

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/08/2005 00:00:00 d	139.578
04/08/2005 00:05:00 d	138.567
04/08/2005 00:10:00 d	157.923
04/08/2005 00:15:00 d	158.553
04/08/2005 00:20:00 d	156.63
04/08/2005 00:25:00 d	160.968
04/08/2005 00:30:00 d	161.954
04/08/2005 00:35:00 d	165.795
04/08/2005 00:40:00 d	171.472
04/08/2005 00:45:00 d	171.495
04/08/2005 00:50:00 d	173.504
04/08/2005 00:55:00 d	172.764
04/08/2005 01:00:00 d	177.024
04/08/2005 01:05:00 d	174.69
04/08/2005 01:10:00 d	181.526
04/08/2005 01:15:00 d	179.682
04/08/2005 01:20:00 d	184.124
04/08/2005 01:25:00 d	179.576
04/08/2005 01:30:00 d	181.135
04/08/2005 01:35:00 d	179.747
04/08/2005 01:40:00 d	180.232
04/08/2005 01:45:00 d	180.915
04/08/2005 01:50:00 d	177.612
04/08/2005 01:55:00 d	176.841
04/08/2005 02:00:00 d	174.58
04/08/2005 02:05:00 d	177.751
04/08/2005 02:10:00 d	179.307
04/08/2005 02:15:00 d	179.769
04/08/2005 02:20:00 d	182.384
04/08/2005 02:25:00 d	179.616
04/08/2005 02:30:00 d	183.994
04/08/2005 02:35:00 d	182.623
04/08/2005 02:40:00 d	181.389
04/08/2005 02:45:00 d	180.483
04/08/2005 02:50:00 d	176.193
04/08/2005 02:55:00 d	178.519
04/08/2005 03:00:00 d	181.264
04/08/2005 03:05:00 d	181.684
04/08/2005 03:10:00 d	173.627
04/08/2005 03:15:00 d	177.834
04/08/2005 03:20:00 d	175.523
04/08/2005 03:25:00 d	173.383
04/08/2005 03:30:00 d	174.273
04/08/2005 03:35:00 d	173.57
04/08/2005 03:40:00 d	179.34
04/08/2005 03:45:00 d	177.222
04/08/2005 03:50:00 d	177.266
04/08/2005 03:55:00 d	178.053
04/08/2005 04:00:00 d	175.716

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/08/2005 04:05:00 d	179.778
04/08/2005 04:10:00 d	178.786
04/08/2005 04:15:00 d	180.65
04/08/2005 04:20:00 d	167.604
04/08/2005 04:25:00 d	172.201
04/08/2005 04:30:00 d	168.136
04/08/2005 04:35:00 d	168.389
04/08/2005 04:40:00 d	173.246
04/08/2005 04:45:00 d	169.623
04/08/2005 04:50:00 d	169.41
04/08/2005 04:55:00 d	170.811
04/08/2005 05:00:00 d	167.916
04/08/2005 05:05:00 d	170.356
04/08/2005 05:10:00 d	172.515
04/08/2005 05:15:00 d	173.083
04/08/2005 05:20:00 d	176.028
04/08/2005 05:25:00 d	174.359
04/08/2005 05:30:00 d	183.355
04/08/2005 05:35:00 d	175.191
04/08/2005 05:40:00 d	172.611
04/08/2005 05:45:00 d	170.054
04/08/2005 05:50:00 d	167.484
04/08/2005 05:55:00 d	162.299
04/08/2005 06:00:00 d	160.713
04/08/2005 06:05:00 d	153.851
04/08/2005 06:10:00 d	148.228
04/08/2005 06:15:00 d	149.743
04/08/2005 06:20:00 d	147.443
04/08/2005 06:25:00 d	140.704
04/08/2005 06:30:00 d	142.822
04/08/2005 06:35:00 d	137.504
04/08/2005 06:40:00 d	139.541
04/08/2005 06:45:00 d	139.858
04/08/2005 06:50:00 d	145.494
04/08/2005 06:55:00 d	141.891
04/08/2005 07:00:00 d	144.356
04/08/2005 07:05:00 d	144.406
04/08/2005 07:10:00 d	146.765
04/08/2005 07:15:00 d	145.801
04/08/2005 07:20:00 d	142.017
04/08/2005 07:25:00 d	149.269
04/08/2005 07:30:00 d	145.024
04/08/2005 07:35:00 d	144.46
04/08/2005 07:40:00 d	138.847
04/08/2005 07:45:00 d	139.743
04/08/2005 07:50:00 d	140.182
04/08/2005 07:55:00 d	135.571
04/08/2005 08:00:00 d	138.65
04/08/2005 08:05:00 d	144.745

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/08/2005 08:10:00 d	141.614
04/08/2005 08:15:00 d	139.625
04/08/2005 08:20:00 d	139.589
04/08/2005 08:25:00 d	137.447
04/08/2005 08:30:00 d	143.875
04/08/2005 08:35:00 d	142.939
04/08/2005 08:40:00 d	142.389
04/08/2005 08:45:00 d	137.292
04/08/2005 08:50:00 d	132
04/08/2005 08:55:00 d	128.763
04/08/2005 09:00:00 d	121.044
04/08/2005 09:05:00 d	120.848
04/08/2005 09:10:00 d	114.332
04/08/2005 09:15:00 d	112.164
04/08/2005 09:20:00 d	113.018
04/08/2005 09:25:00 d	110.75
04/08/2005 09:30:00 d	110.447
04/08/2005 09:35:00 d	110.08
04/08/2005 09:40:00 d	109.235
04/08/2005 09:45:00 d	108.457
04/08/2005 09:50:00 d	109.403
04/08/2005 09:55:00 d	111.006
04/08/2005 10:00:00 d	117.463
04/08/2005 10:05:00 d	115.983
04/08/2005 10:10:00 d	109.401
04/08/2005 10:15:00 d	111.964
04/08/2005 10:20:00 d	114.106
04/08/2005 10:25:00 d	113.861
04/08/2005 10:30:00 d	113.628
04/08/2005 10:35:00 d	113.921
04/08/2005 10:40:00 d	116.922
04/08/2005 10:45:00 d	111.474
04/08/2005 10:50:00 d	112.295
04/08/2005 10:55:00 d	112.097
04/08/2005 11:00:00 d	106.125
04/08/2005 11:05:00 d	105.551
04/08/2005 11:10:00 d	106.508
04/08/2005 11:15:00 d	115.745
04/08/2005 11:20:00 d	109.203
04/08/2005 11:25:00 d	107.741
04/08/2005 11:30:00 d	111.718
04/08/2005 11:35:00 d	112.299
04/08/2005 11:40:00 d	113.413
04/08/2005 11:45:00 d	112.775
04/08/2005 11:50:00 d	113.8
04/08/2005 11:55:00 d	114.031
04/08/2005 12:00:00 d	114.402
04/08/2005 12:05:00 d	115.224
04/08/2005 12:10:00 d	121.241

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/08/2005 12:15:00 d	121.904
04/08/2005 12:20:00 d	120.407
04/08/2005 12:25:00 d	122.672
04/08/2005 12:30:00 d	124.597
04/08/2005 12:35:00 d	123.216
04/08/2005 12:40:00 d	117.013
04/08/2005 12:45:00 d	120.402
04/08/2005 12:50:00 d	122.497
04/08/2005 12:55:00 d	122.973
04/08/2005 13:00:00 d	121.09
04/08/2005 13:05:00 d	119.852
04/08/2005 13:10:00 d	124.164
04/08/2005 13:15:00 d	120.919
04/08/2005 13:20:00 d	117.715
04/08/2005 13:25:00 d	117.186
04/08/2005 13:30:00 d	112.415
04/08/2005 13:35:00 d	114.77
04/08/2005 13:40:00 d	112.184
04/08/2005 13:45:00 d	107.781
04/08/2005 13:50:00 d	108.45
04/08/2005 13:55:00 d	105.102
04/08/2005 14:00:00 d	103.489
04/08/2005 14:05:00 d	101.467
04/08/2005 14:10:00 d	102.605
04/08/2005 14:15:00 d	102.125
04/08/2005 14:20:00 d	104.992
04/08/2005 14:25:00 d	94.697
04/08/2005 14:30:00 d	95.78
04/08/2005 14:35:00 d	93.356
04/08/2005 14:40:00 d	83.419
04/08/2005 14:45:00 d	84.125
04/08/2005 14:50:00 d	80.546
04/08/2005 14:55:00 d	79.119
04/08/2005 15:00:00 d	77.96
04/08/2005 15:05:00 d	72.507
04/08/2005 15:10:00 d	75.071
04/08/2005 15:15:00 d	66.652
04/08/2005 15:20:00 d	58.583
04/08/2005 15:25:00 d	64.469
04/08/2005 15:30:00 d	58.214
04/08/2005 15:35:00 d	62.385
04/08/2005 15:40:00 d	63.446
04/08/2005 15:45:00 d	62.75
04/08/2005 15:50:00 d	62.546
04/08/2005 15:55:00 d	62.52
04/08/2005 16:00:00 d	63.333
04/08/2005 16:05:00 d	62.562
04/08/2005 16:10:00 d	62.991
04/08/2005 16:15:00 d	61.661

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/08/2005 16:20:00 d	61.522
04/08/2005 16:25:00 d	56.466
04/08/2005 16:30:00 d	56.524
04/08/2005 16:35:00 d	56.882
04/08/2005 16:40:00 d	53.563
04/08/2005 16:45:00 d	56.518
04/08/2005 16:50:00 d	55.451
04/08/2005 16:55:00 d	55.478
04/08/2005 17:00:00 d	55.712
04/08/2005 17:05:00 d	61.202
04/08/2005 17:10:00 d	61.12
04/08/2005 17:15:00 d	60.053
04/08/2005 17:20:00 d	58.673
04/08/2005 17:25:00 d	57.26
04/08/2005 17:30:00 d	59.195
04/08/2005 17:35:00 d	58.986
04/08/2005 17:40:00 d	60.197
04/08/2005 17:45:00 d	60.931
04/08/2005 17:50:00 d	58.407
04/08/2005 17:55:00 d	64.124
04/08/2005 18:00:00 d	60.015
04/08/2005 18:05:00 d	62.505
04/08/2005 18:10:00 d	62.366
04/08/2005 18:15:00 d	60.854
04/08/2005 18:20:00 d	62.017
04/08/2005 18:25:00 d	61.104
04/08/2005 18:30:00 d	60.083
04/08/2005 18:35:00 d	62.006
04/08/2005 18:40:00 d	60.416
04/08/2005 18:45:00 d	62.291
04/08/2005 18:50:00 d	61.391
04/08/2005 18:55:00 d	63.035
04/08/2005 19:00:00 d	61.327
04/08/2005 19:05:00 d	62.369
04/08/2005 19:10:00 d	64.875
04/08/2005 19:15:00 d	63.631
04/08/2005 19:20:00 d	66.47
04/08/2005 19:25:00 d	66.891
04/08/2005 19:30:00 d	68.823
04/08/2005 19:35:00 d	68.8
04/08/2005 19:40:00 d	70.089
04/08/2005 19:45:00 d	69.339
04/08/2005 19:50:00 d	70.218
04/08/2005 19:55:00 d	70.048
04/08/2005 20:00:00 d	67.936
04/08/2005 20:05:00 d	67.731
04/08/2005 20:10:00 d	65.644
04/08/2005 20:15:00 d	65.418
04/08/2005 20:20:00 d	62.485

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/08/2005 20:25:00 d	60.792
04/08/2005 20:30:00 d	60.481
04/08/2005 20:35:00 d	59.046
04/08/2005 20:40:00 d	59.346
04/08/2005 20:45:00 d	62.592
04/08/2005 20:50:00 d	59.338
04/08/2005 20:55:00 d	56.187
04/08/2005 21:00:00 d	54.127
04/08/2005 21:05:00 d	52.219
04/08/2005 21:10:00 d	54.138
04/08/2005 21:15:00 d	52.828
04/08/2005 21:20:00 d	55.933
04/08/2005 21:25:00 d	54.499
04/08/2005 21:30:00 d	59.631
04/08/2005 21:35:00 d	59.567
04/08/2005 21:40:00 d	60.213
04/08/2005 21:45:00 d	60.349
04/08/2005 21:50:00 d	62.052
04/08/2005 21:55:00 d	57.366
04/08/2005 22:00:00 d	58.997
04/08/2005 22:05:00 d	61.55
04/08/2005 22:10:00 d	63.416
04/08/2005 22:15:00 d	62.987
04/08/2005 22:20:00 d	61.23
04/08/2005 22:25:00 d	63.603
04/08/2005 22:30:00 d	62.956
04/08/2005 22:35:00 d	67.53
04/08/2005 22:40:00 d	70.747
04/08/2005 22:45:00 d	82.789
04/08/2005 22:50:00 d	89.69
04/08/2005 22:55:00 d	88.686
04/08/2005 23:00:00 d	85.449
04/08/2005 23:05:00 d	91.03
04/08/2005 23:10:00 d	94.042
04/08/2005 23:15:00 d	93.841
04/08/2005 23:20:00 d	98.173
04/08/2005 23:25:00 d	101.087
04/08/2005 23:30:00 d	103.252
04/08/2005 23:35:00 d	101.479
04/08/2005 23:40:00 d	102.049
04/08/2005 23:45:00 d	102.542
04/08/2005 23:50:00 d	102.495
04/08/2005 23:55:00 d	100.91
04/09/2005 00:00:00 d	103.821
04/09/2005 00:05:00 d	110.78
04/09/2005 00:10:00 d	120.17
04/09/2005 00:15:00 d	123.028
04/09/2005 00:20:00 d	120.21
04/09/2005 00:25:00 d	124.973

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/09/2005 00:30:00 d	124.449
04/09/2005 00:35:00 d	127.6
04/09/2005 00:40:00 d	120.707
04/09/2005 00:45:00 d	110.53
04/09/2005 00:50:00 d	117.836
04/09/2005 00:55:00 d	125.047
04/09/2005 01:00:00 d	114.287
04/09/2005 01:05:00 d	113.773
04/09/2005 01:10:00 d	115.413
04/09/2005 01:15:00 d	116.586
04/09/2005 01:20:00 d	114.193
04/09/2005 01:25:00 d	110.935
04/09/2005 01:30:00 d	117.245
04/09/2005 01:35:00 d	114.467
04/09/2005 01:40:00 d	117.549
04/09/2005 01:45:00 d	114.173
04/09/2005 01:50:00 d	116.646
04/09/2005 01:55:00 d	121.093
04/09/2005 02:00:00 d	122.63
04/09/2005 02:05:00 d	123.064
04/09/2005 02:10:00 d	117.703
04/09/2005 02:15:00 d	116.167
04/09/2005 02:20:00 d	118.403
04/09/2005 02:25:00 d	117.503
04/09/2005 02:30:00 d	125.036
04/09/2005 02:35:00 d	120.59
04/09/2005 02:40:00 d	125.008
04/09/2005 02:45:00 d	125.712
04/09/2005 02:50:00 d	120.798
04/09/2005 02:55:00 d	122.467
04/09/2005 03:00:00 d	123.55
04/09/2005 03:05:00 d	124.528
04/09/2005 03:10:00 d	122.494
04/09/2005 03:15:00 d	122.695
04/09/2005 03:20:00 d	127.986
04/09/2005 03:25:00 d	124.089
04/09/2005 03:30:00 d	124.926
04/09/2005 03:35:00 d	121.799
04/09/2005 03:40:00 d	123.383
04/09/2005 03:45:00 d	122.71
04/09/2005 03:50:00 d	122.483
04/09/2005 03:55:00 d	117.798
04/09/2005 04:00:00 d	120.156
04/09/2005 04:05:00 d	118.554
04/09/2005 04:10:00 d	119.409
04/09/2005 04:15:00 d	119.516
04/09/2005 04:20:00 d	117.395
04/09/2005 04:25:00 d	118.872
04/09/2005 04:30:00 d	120.201

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/09/2005 04:35:00 d	121.809
04/09/2005 04:40:00 d	122.562
04/09/2005 04:45:00 d	118.908
04/09/2005 04:50:00 d	113.691
04/09/2005 04:55:00 d	121.485
04/09/2005 05:00:00 d	111.611
04/09/2005 05:05:00 d	117.866
04/09/2005 05:10:00 d	115.783
04/09/2005 05:15:00 d	119.929
04/09/2005 05:20:00 d	114.741
04/09/2005 05:25:00 d	119.162
04/09/2005 05:30:00 d	119.698
04/09/2005 05:35:00 d	116.805
04/09/2005 05:40:00 d	120.001
04/09/2005 05:45:00 d	117.341
04/09/2005 05:50:00 d	116.94
04/09/2005 05:55:00 d	116.532
04/09/2005 06:00:00 d	111.375
04/09/2005 06:05:00 d	109.489
04/09/2005 06:10:00 d	108.095
04/09/2005 06:15:00 d	106.642
04/09/2005 06:20:00 d	108.835
04/09/2005 06:25:00 d	112.033
04/09/2005 06:30:00 d	106.571
04/09/2005 06:35:00 d	114.749
04/09/2005 06:40:00 d	115.181
04/09/2005 06:45:00 d	116.814
04/09/2005 06:50:00 d	122.147
04/09/2005 06:55:00 d	125.182
04/09/2005 07:00:00 d	127.49
04/09/2005 07:05:00 d	126.524
04/09/2005 07:10:00 d	129.164
04/09/2005 07:15:00 d	128.175
04/09/2005 07:20:00 d	132.297
04/09/2005 07:25:00 d	126.578
04/09/2005 07:30:00 d	129.217
04/09/2005 07:35:00 d	134.388
04/09/2005 07:40:00 d	133.258
04/09/2005 07:45:00 d	130.084
04/09/2005 07:50:00 d	128.082
04/09/2005 07:55:00 d	130.974
04/09/2005 08:00:00 d	128.809
04/09/2005 08:05:00 d	124.895
04/09/2005 08:10:00 d	125.211
04/09/2005 08:15:00 d	125.191
04/09/2005 08:20:00 d	124.853
04/09/2005 08:25:00 d	124.234
04/09/2005 08:30:00 d	120.934
04/09/2005 08:35:00 d	119.382

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/09/2005 08:40:00 d	115.892
04/09/2005 08:45:00 d	113.894
04/09/2005 08:50:00 d	116.443
04/09/2005 08:55:00 d	114.543
04/09/2005 09:00:00 d	103.808
04/09/2005 09:05:00 d	97.974
04/09/2005 09:10:00 d	95.546
04/09/2005 09:15:00 d	89.363
04/09/2005 09:20:00 d	89.639
04/09/2005 09:25:00 d	96.353
04/09/2005 09:30:00 d	100.116
04/09/2005 09:35:00 d	98.057
04/09/2005 09:40:00 d	94.392
04/09/2005 09:45:00 d	92.968
04/09/2005 09:50:00 d	95.299
04/09/2005 09:55:00 d	89.736
04/09/2005 10:00:00 d	92.519
04/09/2005 10:05:00 d	91.033
04/09/2005 10:10:00 d	89.653
04/09/2005 10:15:00 d	94.583
04/09/2005 10:20:00 d	93.682
04/09/2005 10:25:00 d	87.611
04/09/2005 10:30:00 d	87.218
04/09/2005 10:35:00 d	82.583
04/09/2005 10:40:00 d	82.7
04/09/2005 10:45:00 d	78.714
04/09/2005 10:50:00 d	79.709
04/09/2005 10:55:00 d	71.872
04/09/2005 11:00:00 d	71.277
04/09/2005 11:05:00 d	68.855
04/09/2005 11:10:00 d	66.711
04/09/2005 11:15:00 d	63.647
04/09/2005 11:20:00 d	64.905
04/09/2005 11:25:00 d	67.1
04/09/2005 11:30:00 d	74.113
04/09/2005 11:35:00 d	71.626
04/09/2005 11:40:00 d	69.379
04/09/2005 11:45:00 d	70.255
04/09/2005 11:50:00 d	67.98
04/09/2005 11:55:00 d	68.436
04/09/2005 12:00:00 d	70.421
04/09/2005 12:05:00 d	68.372
04/09/2005 12:10:00 d	69.487
04/09/2005 12:15:00 d	69.889
04/09/2005 12:20:00 d	70.196
04/09/2005 12:25:00 d	67.276
04/09/2005 12:30:00 d	71.423
04/09/2005 12:35:00 d	68.279
04/09/2005 12:40:00 d	66.663

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/09/2005 12:45:00 d	67.703
04/09/2005 12:50:00 d	65.747
04/09/2005 12:55:00 d	68.113
04/09/2005 13:00:00 d	68.727
04/09/2005 13:05:00 d	67.744
04/09/2005 13:10:00 d	70.542
04/09/2005 13:15:00 d	72.316
04/09/2005 13:20:00 d	70.174
04/09/2005 13:25:00 d	72.42
04/09/2005 13:30:00 d	73.359
04/09/2005 13:35:00 d	78.09
04/09/2005 13:40:00 d	76.146
04/09/2005 13:45:00 d	75.29
04/09/2005 13:50:00 d	74.8
04/09/2005 13:55:00 d	74.787
04/09/2005 14:00:00 d	77.187
04/09/2005 14:05:00 d	77.772
04/09/2005 14:10:00 d	83.865
04/09/2005 14:15:00 d	87.063
04/09/2005 14:20:00 d	87.851
04/09/2005 14:25:00 d	87.728
04/09/2005 14:30:00 d	85.135
04/09/2005 14:35:00 d	89.636
04/09/2005 14:40:00 d	93.291
04/09/2005 14:45:00 d	91.126
04/09/2005 14:50:00 d	95.016
04/09/2005 14:55:00 d	94.906
04/09/2005 15:00:00 d	97.653
04/09/2005 15:05:00 d	93.826
04/09/2005 15:10:00 d	101.462
04/09/2005 15:15:00 d	101.656
04/09/2005 15:20:00 d	97.581
04/09/2005 15:25:00 d	97.13
04/09/2005 15:30:00 d	161.335
04/09/2005 15:35:00 d	165.975
04/09/2005 15:40:00 d	168.653
04/09/2005 15:45:00 d	164.54
04/09/2005 15:50:00 d	159.824
04/09/2005 15:55:00 d	147.513
04/09/2005 16:00:00 d	151.768
04/09/2005 16:05:00 d	147.784
04/09/2005 16:10:00 d	135.064
04/09/2005 16:15:00 d	142.298
04/09/2005 16:20:00 d	143.898
04/09/2005 16:25:00 d	146.711
04/09/2005 16:30:00 d	146.954
04/09/2005 16:35:00 d	139.864
04/09/2005 16:40:00 d	140.995
04/09/2005 16:45:00 d	141.995

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/09/2005 16:50:00 d	135.716
04/09/2005 16:55:00 d	131.997
04/09/2005 17:00:00 d	135.879
04/09/2005 17:05:00 d	132.505
04/09/2005 17:10:00 d	127.382
04/09/2005 17:15:00 d	125.545
04/09/2005 17:20:00 d	116.285
04/09/2005 17:25:00 d	106.736
04/09/2005 17:30:00 d	102.5
04/09/2005 17:35:00 d	113.816
04/09/2005 17:40:00 d	115.761
04/09/2005 17:45:00 d	120.122
04/09/2005 17:50:00 d	114.741
04/09/2005 17:55:00 d	112.868
04/09/2005 18:00:00 d	109.38
04/09/2005 18:05:00 d	109.074
04/09/2005 18:10:00 d	108.704
04/09/2005 18:15:00 d	111.003
04/09/2005 18:20:00 d	114.165
04/09/2005 18:25:00 d	111.961
04/09/2005 18:30:00 d	105.158
04/09/2005 18:35:00 d	104.267
04/09/2005 18:40:00 d	101.674
04/09/2005 18:45:00 d	91.187
04/09/2005 18:50:00 d	99.734
04/09/2005 18:55:00 d	98.217
04/09/2005 19:00:00 d	105.094
04/09/2005 19:05:00 d	109.198
04/09/2005 19:10:00 d	104.943
04/09/2005 19:15:00 d	98.353
04/09/2005 19:20:00 d	106.755
04/09/2005 19:25:00 d	110.126
04/09/2005 19:30:00 d	113.233
04/09/2005 19:35:00 d	114.644
04/09/2005 19:40:00 d	115.536
04/09/2005 19:45:00 d	111.196
04/09/2005 19:50:00 d	114.367
04/09/2005 19:55:00 d	115.904
04/09/2005 20:00:00 d	108.759
04/09/2005 20:05:00 d	108.763
04/09/2005 20:10:00 d	107.69
04/09/2005 20:15:00 d	104.284
04/09/2005 20:20:00 d	98.564
04/09/2005 20:25:00 d	92.828
04/09/2005 20:30:00 d	89.052
04/09/2005 20:35:00 d	81.21
04/09/2005 20:40:00 d	80.747
04/09/2005 20:45:00 d	77.606
04/09/2005 20:50:00 d	77.088

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/09/2005 20:55:00 d	78.891
04/09/2005 21:00:00 d	74.223
04/09/2005 21:05:00 d	76.37
04/09/2005 21:10:00 d	78.25
04/09/2005 21:15:00 d	77.707
04/09/2005 21:20:00 d	76.802
04/09/2005 21:25:00 d	76.642
04/09/2005 21:30:00 d	77.725
04/09/2005 21:35:00 d	81.869
04/09/2005 21:40:00 d	80.353
04/09/2005 21:45:00 d	85.401
04/09/2005 21:50:00 d	80.422
04/09/2005 21:55:00 d	78.659
04/09/2005 22:00:00 d	77.557
04/09/2005 22:05:00 d	84.882
04/09/2005 22:10:00 d	81.233
04/09/2005 22:15:00 d	84.416
04/09/2005 22:20:00 d	87.037
04/09/2005 22:25:00 d	87.472
04/09/2005 22:30:00 d	85.795
04/09/2005 22:35:00 d	98.26
04/09/2005 22:40:00 d	99.332
04/09/2005 22:45:00 d	101.031
04/09/2005 22:50:00 d	103.186
04/09/2005 22:55:00 d	104.337
04/09/2005 23:00:00 d	107.556
04/09/2005 23:05:00 d	110.595
04/09/2005 23:10:00 d	114.047
04/09/2005 23:15:00 d	120.43
04/09/2005 23:20:00 d	121.023
04/09/2005 23:25:00 d	126.992
04/09/2005 23:30:00 d	135.03
04/09/2005 23:35:00 d	138.223
04/09/2005 23:40:00 d	139.827
04/09/2005 23:45:00 d	147.294
04/09/2005 23:50:00 d	144.444
04/09/2005 23:55:00 d	140.817
04/10/2005 00:00:00 d	136.667
04/10/2005 00:05:00 d	137.511
04/10/2005 00:10:00 d	140.855
04/10/2005 00:15:00 d	140.379
04/10/2005 00:20:00 d	141.146
04/10/2005 00:25:00 d	141.749
04/10/2005 00:30:00 d	145.375
04/10/2005 00:35:00 d	152.081
04/10/2005 00:40:00 d	143.625
04/10/2005 00:45:00 d	145.13
04/10/2005 00:50:00 d	148.201
04/10/2005 00:55:00 d	151.062

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/10/2005 01:00:00 d	162.897
04/10/2005 01:05:00 d	159.365
04/10/2005 01:10:00 d	154.628
04/10/2005 01:15:00 d	148.683
04/10/2005 01:20:00 d	146.36
04/10/2005 01:25:00 d	151.073
04/10/2005 01:30:00 d	149.829
04/10/2005 01:35:00 d	149.251
04/10/2005 01:40:00 d	147.117
04/10/2005 01:45:00 d	151.6
04/10/2005 01:50:00 d	145.609
04/10/2005 01:55:00 d	149.902
04/10/2005 02:00:00 d	148.347
04/10/2005 02:05:00 d	147.513
04/10/2005 02:10:00 d	156.855
04/10/2005 02:15:00 d	151.097
04/10/2005 02:20:00 d	150.738
04/10/2005 02:25:00 d	149.418
04/10/2005 02:30:00 d	151.489
04/10/2005 02:35:00 d	148.722
04/10/2005 02:40:00 d	154.486
04/10/2005 02:45:00 d	153.559
04/10/2005 02:50:00 d	156.175
04/10/2005 02:55:00 d	153.228
04/10/2005 03:00:00 d	163.394
04/10/2005 03:05:00 d	161.123
04/10/2005 03:10:00 d	162.056
04/10/2005 03:15:00 d	163.549
04/10/2005 03:20:00 d	161.95
04/10/2005 03:25:00 d	162.574
04/10/2005 03:30:00 d	162.842
04/10/2005 03:35:00 d	164.982
04/10/2005 03:40:00 d	163.514
04/10/2005 03:45:00 d	172.237
04/10/2005 03:50:00 d	165.692
04/10/2005 03:55:00 d	168.698
04/10/2005 04:00:00 d	165.33
04/10/2005 04:05:00 d	165.391
04/10/2005 04:10:00 d	165.774
04/10/2005 04:15:00 d	167.646
04/10/2005 04:20:00 d	170.219
04/10/2005 04:25:00 d	173.261
04/10/2005 04:30:00 d	166.11
04/10/2005 04:35:00 d	155.478
04/10/2005 04:40:00 d	157.263
04/10/2005 04:45:00 d	158.492
04/10/2005 04:50:00 d	161.19
04/10/2005 04:55:00 d	161.581
04/10/2005 05:00:00 d	155.428

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/10/2005 05:05:00 d	159.731
04/10/2005 05:10:00 d	156.439
04/10/2005 05:15:00 d	143.886
04/10/2005 05:20:00 d	142.923
04/10/2005 05:25:00 d	150.385
04/10/2005 05:30:00 d	148.638
04/10/2005 05:35:00 d	148.177
04/10/2005 05:40:00 d	148.313
04/10/2005 05:45:00 d	147.112
04/10/2005 05:50:00 d	152.637
04/10/2005 05:55:00 d	151.608
04/10/2005 06:00:00 d	146.084
04/10/2005 06:05:00 d	152.834
04/10/2005 06:10:00 d	155.586
04/10/2005 06:15:00 d	152.771
04/10/2005 06:20:00 d	152.136
04/10/2005 06:25:00 d	149.535
04/10/2005 06:30:00 d	156.825
04/10/2005 06:35:00 d	152.42
04/10/2005 06:40:00 d	152.43
04/10/2005 06:45:00 d	162.136
04/10/2005 06:50:00 d	162.672
04/10/2005 06:55:00 d	158.493
04/10/2005 07:00:00 d	165.828
04/10/2005 07:05:00 d	163.199
04/10/2005 07:10:00 d	161.109
04/10/2005 07:15:00 d	162.5
04/10/2005 07:20:00 d	160.668
04/10/2005 07:25:00 d	156.751
04/10/2005 07:30:00 d	160.117
04/10/2005 07:35:00 d	163.894
04/10/2005 07:40:00 d	166.609
04/10/2005 07:45:00 d	164.961
04/10/2005 07:50:00 d	162.791
04/10/2005 07:55:00 d	169.559
04/10/2005 08:00:00 d	164.463
04/10/2005 08:05:00 d	163.623
04/10/2005 08:10:00 d	167.739
04/10/2005 08:15:00 d	167.918
04/10/2005 08:20:00 d	162.976
04/10/2005 08:25:00 d	154.984
04/10/2005 08:30:00 d	152.983
04/10/2005 08:35:00 d	155.477
04/10/2005 08:40:00 d	153.703
04/10/2005 08:45:00 d	149.283
04/10/2005 08:50:00 d	152.087
04/10/2005 08:55:00 d	152.741
04/10/2005 09:00:00 d	151.583
04/10/2005 09:05:00 d	156.62

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/10/2005 09:10:00 d	154.146
04/10/2005 09:15:00 d	154.432
04/10/2005 09:20:00 d	155.345
04/10/2005 09:25:00 d	151.056
04/10/2005 09:30:00 d	139.384
04/10/2005 09:35:00 d	132.716
04/10/2005 09:40:00 d	131.377
04/10/2005 09:45:00 d	131.377
04/10/2005 09:50:00 d	133.352
04/10/2005 09:55:00 d	128.819
04/10/2005 10:00:00 d	123.281
04/10/2005 10:05:00 d	122.918
04/10/2005 10:10:00 d	125.203
04/10/2005 10:15:00 d	122.239
04/10/2005 10:20:00 d	123.419
04/10/2005 10:25:00 d	121.129
04/10/2005 10:30:00 d	127.946
04/10/2005 10:35:00 d	130.834
04/10/2005 10:40:00 d	127.118
04/10/2005 10:45:00 d	128.316
04/10/2005 10:50:00 d	123.705
04/10/2005 10:55:00 d	126.088
04/10/2005 11:00:00 d	123.703
04/10/2005 11:05:00 d	121.726
04/10/2005 11:10:00 d	125.095
04/10/2005 11:15:00 d	121.42
04/10/2005 11:20:00 d	114.831
04/10/2005 11:25:00 d	118.548
04/10/2005 11:30:00 d	116.788
04/10/2005 11:35:00 d	120.185
04/10/2005 11:40:00 d	121.509
04/10/2005 11:45:00 d	118.469
04/10/2005 11:50:00 d	121.367
04/10/2005 11:55:00 d	115.741
04/10/2005 12:00:00 d	117.967
04/10/2005 12:05:00 d	117.248
04/10/2005 12:10:00 d	115.021
04/10/2005 12:15:00 d	115.852
04/10/2005 12:20:00 d	117.573
04/10/2005 12:25:00 d	112.474
04/10/2005 12:30:00 d	114.803
04/10/2005 12:35:00 d	113.172
04/10/2005 12:40:00 d	112.742
04/10/2005 12:45:00 d	114.482
04/10/2005 12:50:00 d	110.822
04/10/2005 12:55:00 d	112.05
04/10/2005 13:00:00 d	111.879
04/10/2005 13:05:00 d	113.054
04/10/2005 13:10:00 d	112.673

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/10/2005 13:15:00 d	111.891
04/10/2005 13:20:00 d	113.533
04/10/2005 13:25:00 d	114.449
04/10/2005 13:30:00 d	117.127
04/10/2005 13:35:00 d	116.211
04/10/2005 13:40:00 d	116.689
04/10/2005 13:45:00 d	108.551
04/10/2005 13:50:00 d	111.821
04/10/2005 13:55:00 d	110.796
04/10/2005 14:00:00 d	111.042
04/10/2005 14:05:00 d	113.351
04/10/2005 14:10:00 d	111.017
04/10/2005 14:15:00 d	110.994
04/10/2005 14:20:00 d	113.05
04/10/2005 14:25:00 d	106.192
04/10/2005 14:30:00 d	106.072
04/10/2005 14:35:00 d	106.729
04/10/2005 14:40:00 d	103.611
04/10/2005 14:45:00 d	109.327
04/10/2005 14:50:00 d	109.366
04/10/2005 14:55:00 d	104.994
04/10/2005 15:00:00 d	107.37
04/10/2005 15:05:00 d	108.641
04/10/2005 15:10:00 d	110.831
04/10/2005 15:15:00 d	110.994
04/10/2005 15:20:00 d	109.738
04/10/2005 15:25:00 d	114.112
04/10/2005 15:30:00 d	112.835
04/10/2005 15:35:00 d	111.819
04/10/2005 15:40:00 d	108.988
04/10/2005 15:45:00 d	110.473
04/10/2005 15:50:00 d	110.217
04/10/2005 15:55:00 d	112.876
04/10/2005 16:00:00 d	110.984
04/10/2005 16:05:00 d	110.669
04/10/2005 16:10:00 d	111.725
04/10/2005 16:15:00 d	110.855
04/10/2005 16:20:00 d	107.086
04/10/2005 16:25:00 d	107.007
04/10/2005 16:30:00 d	104.826
04/10/2005 16:35:00 d	108.103
04/10/2005 16:40:00 d	107.985
04/10/2005 16:45:00 d	110.851
04/10/2005 16:50:00 d	108.469
04/10/2005 16:55:00 d	107.049
04/10/2005 17:00:00 d	108.085
04/10/2005 17:05:00 d	107.202
04/10/2005 17:10:00 d	106.09
04/10/2005 17:15:00 d	103.026

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/10/2005 17:20:00 d	103.341
04/10/2005 17:25:00 d	103.997
04/10/2005 17:30:00 d	104.079
04/10/2005 17:35:00 d	106.249
04/10/2005 17:40:00 d	105.887
04/10/2005 17:45:00 d	101.815
04/10/2005 17:50:00 d	101.128
04/10/2005 17:55:00 d	103.058
04/10/2005 18:00:00 d	103.21
04/10/2005 18:05:00 d	100.072
04/10/2005 18:10:00 d	96.711
04/10/2005 18:15:00 d	96.537
04/10/2005 18:20:00 d	100.087
04/10/2005 18:25:00 d	101.893
04/10/2005 18:30:00 d	104.343
04/10/2005 18:35:00 d	102.494
04/10/2005 18:40:00 d	101.907
04/10/2005 18:45:00 d	104.479
04/10/2005 18:50:00 d	106.294
04/10/2005 18:55:00 d	107.854
04/10/2005 19:00:00 d	107.945
04/10/2005 19:05:00 d	106.116
04/10/2005 19:10:00 d	111.891
04/10/2005 19:15:00 d	110.941
04/10/2005 19:20:00 d	109.414
04/10/2005 19:25:00 d	111.587
04/10/2005 19:30:00 d	111.483
04/10/2005 19:35:00 d	109.011
04/10/2005 19:40:00 d	110.465
04/10/2005 19:45:00 d	110.344
04/10/2005 19:50:00 d	112.643
04/10/2005 19:55:00 d	108.346
04/10/2005 20:00:00 d	111.923
04/10/2005 20:05:00 d	108.39
04/10/2005 20:10:00 d	108.802
04/10/2005 20:15:00 d	109.321
04/10/2005 20:20:00 d	106.187
04/10/2005 20:25:00 d	106.85
04/10/2005 20:30:00 d	104.578
04/10/2005 20:35:00 d	103.595
04/10/2005 20:40:00 d	100.502
04/10/2005 20:45:00 d	103.015
04/10/2005 20:50:00 d	93.219
04/10/2005 20:55:00 d	90.727
04/10/2005 21:00:00 d	82.448
04/10/2005 21:05:00 d	85.551
04/10/2005 21:10:00 d	81.557
04/10/2005 21:15:00 d	81.965
04/10/2005 21:20:00 d	81.888

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/10/2005 21:25:00 d	78.503
04/10/2005 21:30:00 d	76.44
04/10/2005 21:35:00 d	75.221
04/10/2005 21:40:00 d	77.049
04/10/2005 21:45:00 d	79.3
04/10/2005 21:50:00 d	82.187
04/10/2005 21:55:00 d	82.297
04/10/2005 22:00:00 d	83.115
04/10/2005 22:05:00 d	81.94
04/10/2005 22:10:00 d	89.797
04/10/2005 22:15:00 d	88.454
04/10/2005 22:20:00 d	89.574
04/10/2005 22:25:00 d	89.53
04/10/2005 22:30:00 d	89.711
04/10/2005 22:35:00 d	84.305
04/10/2005 22:40:00 d	85.596
04/10/2005 22:45:00 d	93.368
04/10/2005 22:50:00 d	93.42
04/10/2005 22:55:00 d	90.966
04/10/2005 23:00:00 d	92.451
04/10/2005 23:05:00 d	96.495
04/10/2005 23:10:00 d	96.802
04/10/2005 23:15:00 d	101.286
04/10/2005 23:20:00 d	99.615
04/10/2005 23:25:00 d	91.752
04/10/2005 23:30:00 d	95.896
04/10/2005 23:35:00 d	91.15
04/10/2005 23:40:00 d	89.897
04/10/2005 23:45:00 d	87.723
04/10/2005 23:50:00 d	84.735
04/10/2005 23:55:00 d	86.336
04/11/2005 00:00:00 d	85.055
04/11/2005 00:05:00 d	92.586
04/11/2005 00:10:00 d	95.901
04/11/2005 00:15:00 d	104.367
04/11/2005 00:20:00 d	116.092
04/11/2005 00:25:00 d	120.844
04/11/2005 00:30:00 d	121.431
04/11/2005 00:35:00 d	121.905
04/11/2005 00:40:00 d	126.826
04/11/2005 00:45:00 d	128.857
04/11/2005 00:50:00 d	136.439
04/11/2005 00:55:00 d	137.189
04/11/2005 01:00:00 d	136.117
04/11/2005 01:05:00 d	133.978
04/11/2005 01:10:00 d	134.13
04/11/2005 01:15:00 d	136.595
04/11/2005 01:20:00 d	137.387
04/11/2005 01:25:00 d	135.73

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/11/2005 01:30:00 d	131.339
04/11/2005 01:35:00 d	128.37
04/11/2005 01:40:00 d	134.566
04/11/2005 01:45:00 d	135.372
04/11/2005 01:50:00 d	141.062
04/11/2005 01:55:00 d	132.5
04/11/2005 02:00:00 d	129.835
04/11/2005 02:05:00 d	134.655
04/11/2005 02:10:00 d	135.787
04/11/2005 02:15:00 d	136.78
04/11/2005 02:20:00 d	137.257
04/11/2005 02:25:00 d	136.567
04/11/2005 02:30:00 d	144.867
04/11/2005 02:35:00 d	139.397
04/11/2005 02:40:00 d	139.93
04/11/2005 02:45:00 d	148.009
04/11/2005 02:50:00 d	146.305
04/11/2005 02:55:00 d	145.427
04/11/2005 03:00:00 d	151.865
04/11/2005 03:05:00 d	154.368
04/11/2005 03:10:00 d	152.69
04/11/2005 03:15:00 d	150.874
04/11/2005 03:20:00 d	150.372
04/11/2005 03:25:00 d	146.89
04/11/2005 03:30:00 d	146.831
04/11/2005 03:35:00 d	144.4
04/11/2005 03:40:00 d	147.155
04/11/2005 03:45:00 d	144.671
04/11/2005 03:50:00 d	145.488
04/11/2005 03:55:00 d	148.098
04/11/2005 04:00:00 d	144.232
04/11/2005 04:05:00 d	145.978
04/11/2005 04:10:00 d	148.512
04/11/2005 04:15:00 d	143.107
04/11/2005 04:20:00 d	137.71
04/11/2005 04:25:00 d	136.685
04/11/2005 04:30:00 d	135.357
04/11/2005 04:35:00 d	137.128
04/11/2005 04:40:00 d	136.393
04/11/2005 04:45:00 d	132.274
04/11/2005 04:50:00 d	135.112
04/11/2005 04:55:00 d	138.41
04/11/2005 05:00:00 d	140.808
04/11/2005 05:05:00 d	135.302
04/11/2005 05:10:00 d	139.543
04/11/2005 05:15:00 d	135.071
04/11/2005 05:20:00 d	137.593
04/11/2005 05:25:00 d	131.746
04/11/2005 05:30:00 d	125.308

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/11/2005 05:35:00 d	125.554
04/11/2005 05:40:00 d	133.974
04/11/2005 05:45:00 d	130.789
04/11/2005 05:50:00 d	134.487
04/11/2005 05:55:00 d	124.949
04/11/2005 06:00:00 d	125.846
04/11/2005 06:05:00 d	119.353
04/11/2005 06:10:00 d	121.053
04/11/2005 06:15:00 d	123.364
04/11/2005 06:20:00 d	119.429
04/11/2005 06:25:00 d	126.059
04/11/2005 06:30:00 d	124.492
04/11/2005 06:35:00 d	125.718
04/11/2005 06:40:00 d	129.206
04/11/2005 06:45:00 d	125.889
04/11/2005 06:50:00 d	121.335
04/11/2005 06:55:00 d	120.913
04/11/2005 07:00:00 d	115.208
04/11/2005 07:05:00 d	108.958
04/11/2005 07:10:00 d	111.165
04/11/2005 07:15:00 d	109.337
04/11/2005 07:20:00 d	103.772
04/11/2005 07:25:00 d	102.274
04/11/2005 07:30:00 d	102.288
04/11/2005 07:35:00 d	100.446
04/11/2005 07:40:00 d	103.434
04/11/2005 07:45:00 d	101.171
04/11/2005 07:50:00 d	101.801
04/11/2005 07:55:00 d	99.748
04/11/2005 08:00:00 d	96.233
04/11/2005 08:05:00 d	98.212
04/11/2005 08:10:00 d	98.805
04/11/2005 08:15:00 d	100.24
04/11/2005 08:20:00 d	105.455
04/11/2005 08:25:00 d	93.251
04/11/2005 08:30:00 d	94.109
04/11/2005 08:35:00 d	94.7
04/11/2005 08:40:00 d	92.812
04/11/2005 08:45:00 d	95.116
04/11/2005 08:50:00 d	92.507
04/11/2005 08:55:00 d	86.331
04/11/2005 09:00:00 d	87.11
04/11/2005 09:05:00 d	88.102
04/11/2005 09:10:00 d	83.401
04/11/2005 09:15:00 d	82.999
04/11/2005 09:20:00 d	82.47
04/11/2005 09:25:00 d	83.992
04/11/2005 09:30:00 d	85.132
04/11/2005 09:35:00 d	80.704

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/11/2005 09:40:00 d	83.18
04/11/2005 09:45:00 d	81.367
04/11/2005 09:50:00 d	83.112
04/11/2005 09:55:00 d	82.533
04/11/2005 10:00:00 d	87.059
04/11/2005 10:05:00 d	85.526
04/11/2005 10:10:00 d	84.637
04/11/2005 10:15:00 d	84.268
04/11/2005 10:20:00 d	84.616
04/11/2005 10:25:00 d	86.306
04/11/2005 10:30:00 d	85.371
04/11/2005 10:35:00 d	85.013
04/11/2005 10:40:00 d	88.765
04/11/2005 10:45:00 d	88.238
04/11/2005 10:50:00 d	87.905
04/11/2005 10:55:00 d	89.54
04/11/2005 11:00:00 d	86.183
04/11/2005 11:05:00 d	85.733
04/11/2005 11:10:00 d	88.341
04/11/2005 11:15:00 d	80.719
04/11/2005 11:20:00 d	81.328
04/11/2005 11:25:00 d	78.192
04/11/2005 11:30:00 d	77.996
04/11/2005 11:35:00 d	78.739
04/11/2005 11:40:00 d	75.093
04/11/2005 11:45:00 d	75.488
04/11/2005 11:50:00 d	75.139
04/11/2005 11:55:00 d	73.744
04/11/2005 12:00:00 d	71.571
04/11/2005 12:05:00 d	73.156
04/11/2005 12:10:00 d	71.828
04/11/2005 12:15:00 d	69.389
04/11/2005 12:20:00 d	70.419
04/11/2005 12:25:00 d	74.483
04/11/2005 12:30:00 d	76.15
04/11/2005 12:35:00 d	75.262
04/11/2005 12:40:00 d	77.105
04/11/2005 12:45:00 d	75.694
04/11/2005 12:50:00 d	76.445
04/11/2005 12:55:00 d	75.734
04/11/2005 13:00:00 d	76.338
04/11/2005 13:05:00 d	73.525
04/11/2005 13:10:00 d	74.052
04/11/2005 13:15:00 d	75.897
04/11/2005 13:20:00 d	76.594
04/11/2005 13:25:00 d	75.036
04/11/2005 13:30:00 d	70.975
04/11/2005 13:35:00 d	68.753
04/11/2005 13:40:00 d	70.941

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/11/2005 13:45:00 d	71.33
04/11/2005 13:50:00 d	67.668
04/11/2005 13:55:00 d	68.37
04/11/2005 14:00:00 d	67.597
04/11/2005 14:05:00 d	68.295
04/11/2005 14:10:00 d	66.532
04/11/2005 14:15:00 d	67.528
04/11/2005 14:20:00 d	64.621
04/11/2005 14:25:00 d	66.458
04/11/2005 14:30:00 d	65.894
04/11/2005 14:35:00 d	64.778
04/11/2005 14:40:00 d	63.978
04/11/2005 14:45:00 d	63.467
04/11/2005 14:50:00 d	61.973
04/11/2005 14:55:00 d	61.771
04/11/2005 15:00:00 d	61.6
04/11/2005 15:05:00 d	61.203
04/11/2005 15:10:00 d	60.525
04/11/2005 15:15:00 d	60.182
04/11/2005 15:20:00 d	61.255
04/11/2005 15:25:00 d	62.255
04/11/2005 15:30:00 d	60.671
04/11/2005 15:35:00 d	64.139
04/11/2005 15:40:00 d	60.955
04/11/2005 15:45:00 d	61.791
04/11/2005 15:50:00 d	62.727
04/11/2005 15:55:00 d	61.735
04/11/2005 16:00:00 d	62.429
04/11/2005 16:05:00 d	62.193
04/11/2005 16:10:00 d	64.07
04/11/2005 16:15:00 d	62.991
04/11/2005 16:20:00 d	64.065
04/11/2005 16:25:00 d	64.354
04/11/2005 16:30:00 d	66.747
04/11/2005 16:35:00 d	63.532
04/11/2005 16:40:00 d	63.196
04/11/2005 16:45:00 d	62.553
04/11/2005 16:50:00 d	61.513
04/11/2005 16:55:00 d	62.02
04/11/2005 17:00:00 d	64.518
04/11/2005 17:05:00 d	62.065
04/11/2005 17:10:00 d	60.715
04/11/2005 17:15:00 d	60.98
04/11/2005 17:20:00 d	61.819
04/11/2005 17:25:00 d	60.327
04/11/2005 17:30:00 d	59.829
04/11/2005 17:35:00 d	60.606
04/11/2005 17:40:00 d	61.399
04/11/2005 17:45:00 d	60.436

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/11/2005 17:50:00 d	60.645
04/11/2005 17:55:00 d	61.423
04/11/2005 18:00:00 d	60.569
04/11/2005 18:05:00 d	60.326
04/11/2005 18:10:00 d	61.593
04/11/2005 18:15:00 d	61.746
04/11/2005 18:20:00 d	61.92
04/11/2005 18:25:00 d	62.58
04/11/2005 18:30:00 d	62.97
04/11/2005 18:35:00 d	62.301
04/11/2005 18:40:00 d	65.948
04/11/2005 18:45:00 d	68.297
04/11/2005 18:50:00 d	67.778
04/11/2005 18:55:00 d	67.07
04/11/2005 19:00:00 d	70.633
04/11/2005 19:05:00 d	70.738
04/11/2005 19:10:00 d	67.929
04/11/2005 19:15:00 d	68.734
04/11/2005 19:20:00 d	66.995
04/11/2005 19:25:00 d	71.08
04/11/2005 19:30:00 d	71.943
04/11/2005 19:35:00 d	69.735
04/11/2005 19:40:00 d	73.914
04/11/2005 19:45:00 d	73.027
04/11/2005 19:50:00 d	74.982
04/11/2005 19:55:00 d	76.587
04/11/2005 20:00:00 d	75.585
04/11/2005 20:05:00 d	70.891
04/11/2005 20:10:00 d	72.091
04/11/2005 20:15:00 d	69.163
04/11/2005 20:20:00 d	69.939
04/11/2005 20:25:00 d	69.013
04/11/2005 20:30:00 d	67.051
04/11/2005 20:35:00 d	66.545
04/11/2005 20:40:00 d	65.721
04/11/2005 20:45:00 d	65.68
04/11/2005 20:50:00 d	66.023
04/11/2005 20:55:00 d	65.53
04/11/2005 21:00:00 d	65.407
04/11/2005 21:05:00 d	65.523
04/11/2005 21:10:00 d	66.685
04/11/2005 21:15:00 d	65.031
04/11/2005 21:20:00 d	64.974
04/11/2005 21:25:00 d	63.826
04/11/2005 21:30:00 d	62.967
04/11/2005 21:35:00 d	63.766
04/11/2005 21:40:00 d	62.8
04/11/2005 21:45:00 d	63.156
04/11/2005 21:50:00 d	61.645

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/11/2005 21:55:00 d	59.108
04/11/2005 22:00:00 d	59.239
04/11/2005 22:05:00 d	61.024
04/11/2005 22:10:00 d	60.915
04/11/2005 22:15:00 d	61.398
04/11/2005 22:20:00 d	61.994
04/11/2005 22:25:00 d	62.865
04/11/2005 22:30:00 d	57.239
04/11/2005 22:35:00 d	55.768
04/11/2005 22:40:00 d	56.074
04/11/2005 22:45:00 d	58.031
04/11/2005 22:50:00 d	59.782
04/11/2005 22:55:00 d	59.392
04/11/2005 23:00:00 d	60.241
04/11/2005 23:05:00 d	60.276
04/11/2005 23:10:00 d	63.46
04/11/2005 23:15:00 d	65.633
04/11/2005 23:20:00 d	66.63
04/11/2005 23:25:00 d	66.209
04/11/2005 23:30:00 d	65.153
04/11/2005 23:35:00 d	65.037
04/11/2005 23:40:00 d	64.575
04/11/2005 23:45:00 d	66.45
04/11/2005 23:50:00 d	66.126
04/11/2005 23:55:00 d	64.967
04/12/2005 00:00:00 d	72.742
04/12/2005 00:05:00 d	70.134
04/12/2005 00:10:00 d	72.53
04/12/2005 00:15:00 d	70.723
04/12/2005 00:20:00 d	69.315
04/12/2005 00:25:00 d	65.413
04/12/2005 00:30:00 d	74.266
04/12/2005 00:35:00 d	63.488
04/12/2005 00:40:00 d	67.953
04/12/2005 00:45:00 d	68.418
04/12/2005 00:50:00 d	82.971
04/12/2005 00:55:00 d	82.964
04/12/2005 01:00:00 d	78.438
04/12/2005 01:05:00 d	79.164
04/12/2005 01:10:00 d	81.396
04/12/2005 01:15:00 d	83.571
04/12/2005 01:20:00 d	86.717
04/12/2005 01:25:00 d	91.316
04/12/2005 01:30:00 d	91.093
04/12/2005 01:35:00 d	93.105
04/12/2005 01:40:00 d	94.616
04/12/2005 01:45:00 d	95.931
04/12/2005 01:50:00 d	93.951
04/12/2005 01:55:00 d	97.785

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/12/2005 02:00:00 d	95.16
04/12/2005 02:05:00 d	93.813
04/12/2005 02:10:00 d	90.98
04/12/2005 02:15:00 d	88.96
04/12/2005 02:20:00 d	88.848
04/12/2005 02:25:00 d	91.478
04/12/2005 02:30:00 d	93.411
04/12/2005 02:35:00 d	92.936
04/12/2005 02:40:00 d	92.717
04/12/2005 02:45:00 d	93.207
04/12/2005 02:50:00 d	96.604
04/12/2005 02:55:00 d	97.334
04/12/2005 03:00:00 d	94.102
04/12/2005 03:05:00 d	86.001
04/12/2005 03:10:00 d	92.504
04/12/2005 03:15:00 d	94.349
04/12/2005 03:20:00 d	107.18
04/12/2005 03:25:00 d	109.038
04/12/2005 03:30:00 d	108.24
04/12/2005 03:35:00 d	103.437
04/12/2005 03:40:00 d	101.652
04/12/2005 03:45:00 d	106.104
04/12/2005 03:50:00 d	108.529
04/12/2005 03:55:00 d	109.774
04/12/2005 04:00:00 d	117.526
04/12/2005 04:05:00 d	119.089
04/12/2005 04:10:00 d	123.613
04/12/2005 04:15:00 d	121.463
04/12/2005 04:20:00 d	124.842
04/12/2005 04:25:00 d	124.686
04/12/2005 04:30:00 d	130.241
04/12/2005 04:35:00 d	132.961
04/12/2005 04:40:00 d	134.234
04/12/2005 04:45:00 d	137.385
04/12/2005 04:50:00 d	139.266
04/12/2005 04:55:00 d	142.148
04/12/2005 05:00:00 d	141.198
04/12/2005 05:05:00 d	146.095
04/12/2005 05:10:00 d	152.038
04/12/2005 05:15:00 d	152.039
04/12/2005 05:20:00 d	156.902
04/12/2005 05:25:00 d	160.621
04/12/2005 05:30:00 d	165.895
04/12/2005 05:35:00 d	168.685
04/12/2005 05:40:00 d	160.828
04/12/2005 05:45:00 d	150.686
04/12/2005 05:50:00 d	150.536
04/12/2005 05:55:00 d	131.232
04/12/2005 06:00:00 d	121.851

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/12/2005 06:05:00 d	119.813
04/12/2005 06:10:00 d	115.121
04/12/2005 06:15:00 d	116.381
04/12/2005 06:20:00 d	116.348
04/12/2005 06:25:00 d	123.11
04/12/2005 06:30:00 d	122.414
04/12/2005 06:35:00 d	120.275
04/12/2005 06:40:00 d	120.835
04/12/2005 06:45:00 d	123.237
04/12/2005 06:50:00 d	119.605
04/12/2005 06:55:00 d	116.86
04/12/2005 07:00:00 d	111.328
04/12/2005 07:05:00 d	110.083
04/12/2005 07:10:00 d	112.432
04/12/2005 07:15:00 d	113.862
04/12/2005 07:20:00 d	113.101
04/12/2005 07:25:00 d	109.981
04/12/2005 07:30:00 d	109.433
04/12/2005 07:35:00 d	110.697
04/12/2005 07:40:00 d	108.901
04/12/2005 07:45:00 d	101.176
04/12/2005 07:50:00 d	100.934
04/12/2005 07:55:00 d	100.184
04/12/2005 08:00:00 d	91.971
04/12/2005 08:05:00 d	92
04/12/2005 08:10:00 d	89.262
04/12/2005 08:15:00 d	86.048
04/12/2005 08:20:00 d	85.142
04/12/2005 08:25:00 d	88.032
04/12/2005 08:30:00 d	88.035
04/12/2005 08:35:00 d	84.409
04/12/2005 08:40:00 d	83.754
04/12/2005 08:45:00 d	85.791
04/12/2005 08:50:00 d	84.611
04/12/2005 08:55:00 d	77.901
04/12/2005 09:00:00 d	78.693
04/12/2005 09:05:00 d	74.464
04/12/2005 09:10:00 d	73.051
04/12/2005 09:15:00 d	70.173
04/12/2005 09:20:00 d	73.8
04/12/2005 09:25:00 d	77.398
04/12/2005 09:30:00 d	77.405
04/12/2005 09:35:00 d	75.011
04/12/2005 09:40:00 d	79.652
04/12/2005 09:45:00 d	77.242
04/12/2005 09:50:00 d	73.567
04/12/2005 09:55:00 d	76.535
04/12/2005 10:00:00 d	79.52
04/12/2005 10:05:00 d	74.304

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/12/2005 10:10:00 d	72.163
04/12/2005 10:15:00 d	72.7
04/12/2005 10:20:00 d	72.996
04/12/2005 10:25:00 d	70.75
04/12/2005 10:30:00 d	74.091
04/12/2005 10:35:00 d	73.867
04/12/2005 10:40:00 d	72.834
04/12/2005 10:45:00 d	68.856
04/12/2005 10:50:00 d	73.676
04/12/2005 10:55:00 d	68.003
04/12/2005 11:00:00 d	70.299
04/12/2005 11:05:00 d	69.374
04/12/2005 11:10:00 d	69.178
04/12/2005 11:15:00 d	68.582
04/12/2005 11:20:00 d	66.447
04/12/2005 11:25:00 d	66.524
04/12/2005 11:30:00 d	64.118
04/12/2005 11:35:00 d	67.273
04/12/2005 11:40:00 d	66.626
04/12/2005 11:45:00 d	65.996
04/12/2005 11:50:00 d	67.481
04/12/2005 11:55:00 d	69.001
04/12/2005 12:00:00 d	72.162
04/12/2005 12:05:00 d	76.896
04/12/2005 12:10:00 d	78.085
04/12/2005 12:15:00 d	78.184
04/12/2005 12:20:00 d	73.652
04/12/2005 12:25:00 d	75.746
04/12/2005 12:30:00 d	73.084
04/12/2005 12:35:00 d	74.461
04/12/2005 12:40:00 d	70.993
04/12/2005 12:45:00 d	74.296
04/12/2005 12:50:00 d	80.069
04/12/2005 12:55:00 d	78.85
04/12/2005 13:00:00 d	78.149
04/12/2005 13:05:00 d	76.155
04/12/2005 13:10:00 d	75.641
04/12/2005 13:15:00 d	77.483
04/12/2005 13:20:00 d	73.736
04/12/2005 13:25:00 d	75.309
04/12/2005 13:30:00 d	72.904
04/12/2005 13:35:00 d	74.341
04/12/2005 13:40:00 d	76.294
04/12/2005 13:45:00 d	74.517
04/12/2005 13:50:00 d	71.346
04/12/2005 13:55:00 d	69.344
04/12/2005 14:00:00 d	69.4
04/12/2005 14:05:00 d	68.655
04/12/2005 14:10:00 d	66.6

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/12/2005 14:15:00 d	67.335
04/12/2005 14:20:00 d	64.836
04/12/2005 14:25:00 d	65.371
04/12/2005 14:30:00 d	64.84
04/12/2005 14:35:00 d	61.95
04/12/2005 14:40:00 d	64.05
04/12/2005 14:45:00 d	61.404
04/12/2005 14:50:00 d	58.316
04/12/2005 14:55:00 d	59.78
04/12/2005 15:00:00 d	62.128
04/12/2005 15:05:00 d	55.679
04/12/2005 15:10:00 d	55.645
04/12/2005 15:15:00 d	56.032
04/12/2005 15:20:00 d	57.284
04/12/2005 15:25:00 d	57.904
04/12/2005 15:30:00 d	59.522
04/12/2005 15:35:00 d	58.68
04/12/2005 15:40:00 d	56.689
04/12/2005 15:45:00 d	56.43
04/12/2005 15:50:00 d	55.505
04/12/2005 15:55:00 d	54.62
04/12/2005 16:00:00 d	56.889
04/12/2005 16:05:00 d	54.914
04/12/2005 16:10:00 d	54.874
04/12/2005 16:15:00 d	56.641
04/12/2005 16:20:00 d	56.317
04/12/2005 16:25:00 d	57.632
04/12/2005 16:30:00 d	54.591
04/12/2005 16:35:00 d	53.914
04/12/2005 16:40:00 d	53.058
04/12/2005 16:45:00 d	52.58
04/12/2005 16:50:00 d	52.697
04/12/2005 16:55:00 d	52.403
04/12/2005 17:00:00 d	54.163
04/12/2005 17:05:00 d	54.117
04/12/2005 17:10:00 d	53.985
04/12/2005 17:15:00 d	53.313
04/12/2005 17:20:00 d	53.037
04/12/2005 17:25:00 d	53.104
04/12/2005 17:30:00 d	53.225
04/12/2005 17:35:00 d	54.312
04/12/2005 17:40:00 d	54.698
04/12/2005 17:45:00 d	50.143
04/12/2005 17:50:00 d	46.916
04/12/2005 17:55:00 d	47.625
04/12/2005 18:00:00 d	45.175
04/12/2005 18:05:00 d	46.341
04/12/2005 18:10:00 d	47.508
04/12/2005 18:15:00 d	46.024

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/12/2005 18:20:00 d	45.59
04/12/2005 18:25:00 d	45.976
04/12/2005 18:30:00 d	45.689
04/12/2005 18:35:00 d	46.811
04/12/2005 18:40:00 d	45.117
04/12/2005 18:45:00 d	46.717
04/12/2005 18:50:00 d	46.673
04/12/2005 18:55:00 d	48.41
04/12/2005 19:00:00 d	46.801
04/12/2005 19:05:00 d	45.612
04/12/2005 19:10:00 d	46.411
04/12/2005 19:15:00 d	53.679
04/12/2005 19:20:00 d	53.635
04/12/2005 19:25:00 d	56.753
04/12/2005 19:30:00 d	58.085
04/12/2005 19:35:00 d	56.251
04/12/2005 19:40:00 d	58.706
04/12/2005 19:45:00 d	60.173
04/12/2005 19:50:00 d	64.253
04/12/2005 19:55:00 d	68.492
04/12/2005 20:00:00 d	66.953
04/12/2005 20:05:00 d	68.668
04/12/2005 20:10:00 d	65.329
04/12/2005 20:15:00 d	66.833
04/12/2005 20:20:00 d	68.27
04/12/2005 20:25:00 d	65.296
04/12/2005 20:30:00 d	63.989
04/12/2005 20:35:00 d	61.559
04/12/2005 20:40:00 d	62.132
04/12/2005 20:45:00 d	61.195
04/12/2005 20:50:00 d	59.289
04/12/2005 20:55:00 d	59.284
04/12/2005 21:00:00 d	60.867
04/12/2005 21:05:00 d	61.472
04/12/2005 21:10:00 d	60.338
04/12/2005 21:15:00 d	62.696
04/12/2005 21:20:00 d	62.416
04/12/2005 21:25:00 d	59.219
04/12/2005 21:30:00 d	61.646
04/12/2005 21:35:00 d	62.628
04/12/2005 21:40:00 d	57.665
04/12/2005 21:45:00 d	59.798
04/12/2005 21:50:00 d	58.533
04/12/2005 21:55:00 d	58.586
04/12/2005 22:00:00 d	59.991
04/12/2005 22:05:00 d	62.135
04/12/2005 22:10:00 d	61.989
04/12/2005 22:15:00 d	60.817
04/12/2005 22:20:00 d	64.167

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/12/2005 22:25:00 d	67.455
04/12/2005 22:30:00 d	70.099
04/12/2005 22:35:00 d	73.853
04/12/2005 22:40:00 d	72.936
04/12/2005 22:45:00 d	77.626
04/12/2005 22:50:00 d	74.25
04/12/2005 22:55:00 d	71.55
04/12/2005 23:00:00 d	78.519
04/12/2005 23:05:00 d	74.962
04/12/2005 23:10:00 d	78.343
04/12/2005 23:15:00 d	76.785
04/12/2005 23:20:00 d	80.212
04/12/2005 23:25:00 d	79.021
04/12/2005 23:30:00 d	75.863
04/12/2005 23:35:00 d	69.24
04/12/2005 23:40:00 d	70.554
04/12/2005 23:45:00 d	70.515
04/12/2005 23:50:00 d	69.934
04/12/2005 23:55:00 d	81.215
04/13/2005 00:00:00 d	82.458
04/13/2005 00:05:00 d	81.749
04/13/2005 00:10:00 d	80.74
04/13/2005 00:15:00 d	78.999
04/13/2005 00:20:00 d	79.536
04/13/2005 00:25:00 d	88.127
04/13/2005 00:30:00 d	92.321
04/13/2005 00:35:00 d	95.03
04/13/2005 00:40:00 d	98.069
04/13/2005 00:45:00 d	95.078
04/13/2005 00:50:00 d	101.219
04/13/2005 00:55:00 d	105.116
04/13/2005 01:00:00 d	103.682
04/13/2005 01:05:00 d	110.091
04/13/2005 01:10:00 d	114.274
04/13/2005 01:15:00 d	114.382
04/13/2005 01:20:00 d	117.812
04/13/2005 01:25:00 d	120.188
04/13/2005 01:30:00 d	123.417
04/13/2005 01:35:00 d	129.262
04/13/2005 01:40:00 d	132.376
04/13/2005 01:45:00 d	135.661
04/13/2005 01:50:00 d	140.226
04/13/2005 01:55:00 d	143.119
04/13/2005 02:00:00 d	141.404
04/13/2005 02:05:00 d	142.723
04/13/2005 02:10:00 d	139.336
04/13/2005 02:15:00 d	146.996
04/13/2005 02:20:00 d	144.546
04/13/2005 02:25:00 d	143.224

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/13/2005 02:30:00 d	150.8
04/13/2005 02:35:00 d	151.398
04/13/2005 02:40:00 d	144.303
04/13/2005 02:45:00 d	147.597
04/13/2005 02:50:00 d	147.267
04/13/2005 02:55:00 d	146.922
04/13/2005 03:00:00 d	148.598
04/13/2005 03:05:00 d	146.824
04/13/2005 03:10:00 d	142.285
04/13/2005 03:15:00 d	139.415
04/13/2005 03:20:00 d	134.979
04/13/2005 03:25:00 d	137.041
04/13/2005 03:30:00 d	136.815
04/13/2005 03:35:00 d	134.841
04/13/2005 03:40:00 d	135.308
04/13/2005 03:45:00 d	137.023
04/13/2005 03:50:00 d	136.761
04/13/2005 03:55:00 d	135.303
04/13/2005 04:00:00 d	134.186
04/13/2005 04:05:00 d	140.349
04/13/2005 04:10:00 d	141.801
04/13/2005 04:15:00 d	136.056
04/13/2005 04:20:00 d	141.8
04/13/2005 04:25:00 d	140.555
04/13/2005 04:30:00 d	145.314
04/13/2005 04:35:00 d	150.521
04/13/2005 04:40:00 d	147.057
04/13/2005 04:45:00 d	149.497
04/13/2005 04:50:00 d	151.629
04/13/2005 04:55:00 d	152.079
04/13/2005 05:00:00 d	140.621
04/13/2005 05:05:00 d	133.298
04/13/2005 05:10:00 d	134.398
04/13/2005 05:15:00 d	135.958
04/13/2005 05:20:00 d	135.711
04/13/2005 05:25:00 d	128.203
04/13/2005 05:30:00 d	125.201
04/13/2005 05:35:00 d	126.521
04/13/2005 05:40:00 d	131.782
04/13/2005 05:45:00 d	127.425
04/13/2005 05:50:00 d	132.062
04/13/2005 05:55:00 d	130.408
04/13/2005 06:00:00 d	124.299
04/13/2005 06:05:00 d	121.597
04/13/2005 06:10:00 d	128.953
04/13/2005 06:15:00 d	125.242
04/13/2005 06:20:00 d	120.048
04/13/2005 06:25:00 d	122.234
04/13/2005 06:30:00 d	120.057

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/13/2005 06:35:00 d	119.397
04/13/2005 06:40:00 d	120.37
04/13/2005 06:45:00 d	115.027
04/13/2005 06:50:00 d	117.019
04/13/2005 06:55:00 d	115.797
04/13/2005 07:00:00 d	115.262
04/13/2005 07:05:00 d	107.15
04/13/2005 07:10:00 d	106.329
04/13/2005 07:15:00 d	110.423
04/13/2005 07:20:00 d	111.92
04/13/2005 07:25:00 d	105.238
04/13/2005 07:30:00 d	108.57
04/13/2005 07:35:00 d	109.482
04/13/2005 07:40:00 d	106.298
04/13/2005 07:45:00 d	107.428
04/13/2005 07:50:00 d	103.869
04/13/2005 07:55:00 d	113.199
04/13/2005 08:00:00 d	106.606
04/13/2005 08:05:00 d	108.467
04/13/2005 08:10:00 d	106.27
04/13/2005 08:15:00 d	104.351
04/13/2005 08:20:00 d	103.844
04/13/2005 08:25:00 d	104.201
04/13/2005 08:30:00 d	100.453
04/13/2005 08:35:00 d	103.568
04/13/2005 08:40:00 d	105.216
04/13/2005 08:45:00 d	103.426
04/13/2005 08:50:00 d	104.685
04/13/2005 08:55:00 d	105.628
04/13/2005 09:00:00 d	108.943
04/13/2005 09:05:00 d	110.891
04/13/2005 09:10:00 d	109.733
04/13/2005 09:15:00 d	109.094
04/13/2005 09:20:00 d	110.004
04/13/2005 09:25:00 d	112.749
04/13/2005 09:30:00 d	111.648
04/13/2005 09:35:00 d	107.532
04/13/2005 09:40:00 d	103.879
04/13/2005 09:45:00 d	99.761
04/13/2005 09:50:00 d	99
04/13/2005 09:55:00 d	103.317
04/13/2005 10:00:00 d	95.57
04/13/2005 10:05:00 d	103.917
04/13/2005 10:10:00 d	93.423
04/13/2005 10:15:00 d	94.586
04/13/2005 10:20:00 d	90.113
04/13/2005 10:25:00 d	85.63
04/13/2005 10:30:00 d	85.65
04/13/2005 10:35:00 d	83.273

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/13/2005 10:40:00 d	84.526
04/13/2005 10:45:00 d	85.702
04/13/2005 10:50:00 d	82.288
04/13/2005 10:55:00 d	79.951
04/13/2005 11:00:00 d	82.703
04/13/2005 11:05:00 d	82.018
04/13/2005 11:10:00 d	80.111
04/13/2005 11:15:00 d	82.041
04/13/2005 11:20:00 d	80.341
04/13/2005 11:25:00 d	82.195
04/13/2005 11:30:00 d	81.313
04/13/2005 11:35:00 d	83.768
04/13/2005 11:40:00 d	85.613
04/13/2005 11:45:00 d	83.942
04/13/2005 11:50:00 d	85.181
04/13/2005 11:55:00 d	86.225
04/13/2005 12:00:00 d	82.723
04/13/2005 12:05:00 d	86.477
04/13/2005 12:10:00 d	87.297
04/13/2005 12:15:00 d	87.932
04/13/2005 12:20:00 d	88.814
04/13/2005 12:25:00 d	89.281
04/13/2005 12:30:00 d	89.379
04/13/2005 12:35:00 d	87.282
04/13/2005 12:40:00 d	88.669
04/13/2005 12:45:00 d	88.852
04/13/2005 12:50:00 d	90.922
04/13/2005 12:55:00 d	95.065
04/13/2005 13:00:00 d	89.601
04/13/2005 13:05:00 d	90.344
04/13/2005 13:10:00 d	89.727
04/13/2005 13:15:00 d	96.543
04/13/2005 13:20:00 d	93.43
04/13/2005 13:25:00 d	98.544
04/13/2005 13:30:00 d	99.36
04/13/2005 13:35:00 d	96.505
04/13/2005 13:40:00 d	96.217
04/13/2005 13:45:00 d	95.571
04/13/2005 13:50:00 d	92.001
04/13/2005 13:55:00 d	92.962
04/13/2005 14:00:00 d	96.783
04/13/2005 14:05:00 d	96.212
04/13/2005 14:10:00 d	97.212
04/13/2005 14:15:00 d	99.275
04/13/2005 14:20:00 d	93.999
04/13/2005 14:25:00 d	91.144
04/13/2005 14:30:00 d	89.461
04/13/2005 14:35:00 d	87.683
04/13/2005 14:40:00 d	87.814

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/13/2005 14:45:00 d	88.313
04/13/2005 14:50:00 d	88.253
04/13/2005 14:55:00 d	87.621
04/13/2005 15:00:00 d	86.697
04/13/2005 15:05:00 d	89.402
04/13/2005 15:10:00 d	89.915
04/13/2005 15:15:00 d	86.976
04/13/2005 15:20:00 d	84.544
04/13/2005 15:25:00 d	86.07
04/13/2005 15:30:00 d	85.207
04/13/2005 15:35:00 d	86.099
04/13/2005 15:40:00 d	90.533
04/13/2005 15:45:00 d	89.736
04/13/2005 15:50:00 d	85.813
04/13/2005 15:55:00 d	84.261
04/13/2005 16:00:00 d	86.362
04/13/2005 16:05:00 d	87.968
04/13/2005 16:10:00 d	85.337
04/13/2005 16:15:00 d	87.427
04/13/2005 16:20:00 d	86.634
04/13/2005 16:25:00 d	87.677
04/13/2005 16:30:00 d	90.463
04/13/2005 16:35:00 d	85.148
04/13/2005 16:40:00 d	82.11
04/13/2005 16:45:00 d	85.168
04/13/2005 16:50:00 d	88.502
04/13/2005 16:55:00 d	81.657
04/13/2005 17:00:00 d	80.13
04/13/2005 17:05:00 d	82.105
04/13/2005 17:10:00 d	81.453
04/13/2005 17:15:00 d	79.877
04/13/2005 17:20:00 d	72.118
04/13/2005 17:25:00 d	76.729
04/13/2005 17:30:00 d	76.204
04/13/2005 17:35:00 d	78.534
04/13/2005 17:40:00 d	78.257
04/13/2005 17:45:00 d	78.314
04/13/2005 17:50:00 d	81.546
04/13/2005 17:55:00 d	80.751
04/13/2005 18:00:00 d	83.353
04/13/2005 18:05:00 d	76.068
04/13/2005 18:10:00 d	77.695
04/13/2005 18:15:00 d	73.445
04/13/2005 18:20:00 d	76.925
04/13/2005 18:25:00 d	78.493
04/13/2005 18:30:00 d	78.445
04/13/2005 18:35:00 d	73.13
04/13/2005 18:40:00 d	75.031
04/13/2005 18:45:00 d	76.06

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/13/2005 18:50:00 d	79.049
04/13/2005 18:55:00 d	78.675
04/13/2005 19:00:00 d	79.699
04/13/2005 19:05:00 d	76.613
04/13/2005 19:10:00 d	77.275
04/13/2005 19:15:00 d	76.976
04/13/2005 19:20:00 d	74.107
04/13/2005 19:25:00 d	79.728
04/13/2005 19:30:00 d	72.862
04/13/2005 19:35:00 d	71.633
04/13/2005 19:40:00 d	76.764
04/13/2005 19:45:00 d	76.667
04/13/2005 19:50:00 d	77.967
04/13/2005 19:55:00 d	78.396
04/13/2005 20:00:00 d	78.337
04/13/2005 20:05:00 d	81.708
04/13/2005 20:10:00 d	83.11
04/13/2005 20:15:00 d	75.359
04/13/2005 20:20:00 d	71.658
04/13/2005 20:25:00 d	66.846
04/13/2005 20:30:00 d	63.431
04/13/2005 20:35:00 d	63.747
04/13/2005 20:40:00 d	63.203
04/13/2005 20:45:00 d	57.523
04/13/2005 20:50:00 d	58.465
04/13/2005 20:55:00 d	59.968
04/13/2005 21:00:00 d	62.351
04/13/2005 21:05:00 d	59.69
04/13/2005 21:10:00 d	59.032
04/13/2005 21:15:00 d	59.687
04/13/2005 21:20:00 d	61.162
04/13/2005 21:25:00 d	61.491
04/13/2005 21:30:00 d	60.427
04/13/2005 21:35:00 d	59.337
04/13/2005 21:40:00 d	61.311
04/13/2005 21:45:00 d	58.805
04/13/2005 21:50:00 d	58.82
04/13/2005 21:55:00 d	56.247
04/13/2005 22:00:00 d	57.87
04/13/2005 22:05:00 d	60.654
04/13/2005 22:10:00 d	62.106
04/13/2005 22:15:00 d	62.688
04/13/2005 22:20:00 d	63.01
04/13/2005 22:25:00 d	67.623
04/13/2005 22:30:00 d	65.718
04/13/2005 22:35:00 d	66.127
04/13/2005 22:40:00 d	67.371
04/13/2005 22:45:00 d	70.007
04/13/2005 22:50:00 d	70.759

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/13/2005 22:55:00 d	78.039
04/13/2005 23:00:00 d	79.229
04/13/2005 23:05:00 d	78.007
04/13/2005 23:10:00 d	80.86
04/13/2005 23:15:00 d	79.297
04/13/2005 23:20:00 d	80.968
04/13/2005 23:25:00 d	85.091
04/13/2005 23:30:00 d	85.298
04/13/2005 23:35:00 d	84.119
04/13/2005 23:40:00 d	86.555
04/13/2005 23:45:00 d	86.262
04/13/2005 23:50:00 d	85.831
04/13/2005 23:55:00 d	95.737
04/14/2005 00:00:00 d	109.293
04/14/2005 00:05:00 d	112.66
04/14/2005 00:10:00 d	119.668
04/14/2005 00:15:00 d	123.206
04/14/2005 00:20:00 d	128.583
04/14/2005 00:25:00 d	130.189
04/14/2005 00:30:00 d	126.49
04/14/2005 00:35:00 d	129.135
04/14/2005 00:40:00 d	122.039
04/14/2005 00:45:00 d	127.234
04/14/2005 00:50:00 d	127.745
04/14/2005 00:55:00 d	123.165
04/14/2005 01:00:00 d	127.421
04/14/2005 01:05:00 d	124.681
04/14/2005 01:10:00 d	127.389
04/14/2005 01:15:00 d	128.278
04/14/2005 01:20:00 d	128.369
04/14/2005 01:25:00 d	127.599
04/14/2005 01:30:00 d	124.229
04/14/2005 01:35:00 d	123.07
04/14/2005 01:40:00 d	121.817
04/14/2005 01:45:00 d	120.305
04/14/2005 01:50:00 d	125.647
04/14/2005 01:55:00 d	123.788
04/14/2005 02:00:00 d	125.895
04/14/2005 02:05:00 d	121.899
04/14/2005 02:10:00 d	121.142
04/14/2005 02:15:00 d	121.27
04/14/2005 02:20:00 d	124.829
04/14/2005 02:25:00 d	118.017
04/14/2005 02:30:00 d	120.74
04/14/2005 02:35:00 d	122.718
04/14/2005 02:40:00 d	120.453
04/14/2005 02:45:00 d	120.637
04/14/2005 02:50:00 d	116.912
04/14/2005 02:55:00 d	122.303

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/14/2005 03:00:00 d	121.941
04/14/2005 03:05:00 d	118.858
04/14/2005 03:10:00 d	128.922
04/14/2005 03:15:00 d	125.77
04/14/2005 03:20:00 d	126.065
04/14/2005 03:25:00 d	127.877
04/14/2005 03:30:00 d	127.942
04/14/2005 03:35:00 d	130.14
04/14/2005 03:40:00 d	124.803
04/14/2005 03:45:00 d	132.069
04/14/2005 03:50:00 d	131.733
04/14/2005 03:55:00 d	133.452
04/14/2005 04:00:00 d	134.787
04/14/2005 04:05:00 d	134.597
04/14/2005 04:10:00 d	133.992
04/14/2005 04:15:00 d	131.715
04/14/2005 04:20:00 d	136.419
04/14/2005 04:25:00 d	131.064
04/14/2005 04:30:00 d	126.798
04/14/2005 04:35:00 d	128.643
04/14/2005 04:40:00 d	130.643
04/14/2005 04:45:00 d	131.552
04/14/2005 04:50:00 d	139.491
04/14/2005 04:55:00 d	133.848
04/14/2005 05:00:00 d	133.597
04/14/2005 05:05:00 d	136.939
04/14/2005 05:10:00 d	144.412
04/14/2005 05:15:00 d	138.82
04/14/2005 05:20:00 d	131.925
04/14/2005 05:25:00 d	131.702
04/14/2005 05:30:00 d	137.134
04/14/2005 05:35:00 d	135.31
04/14/2005 05:40:00 d	140.932
04/14/2005 05:45:00 d	137.453
04/14/2005 05:50:00 d	130.525
04/14/2005 05:55:00 d	135.591
04/14/2005 06:00:00 d	125.159
04/14/2005 06:05:00 d	123.776
04/14/2005 06:10:00 d	125.287
04/14/2005 06:15:00 d	123.839
04/14/2005 06:20:00 d	130.782
04/14/2005 06:25:00 d	130.198
04/14/2005 06:30:00 d	135.225
04/14/2005 06:35:00 d	132.475
04/14/2005 06:40:00 d	123.969
04/14/2005 06:45:00 d	120.774
04/14/2005 06:50:00 d	117.531
04/14/2005 06:55:00 d	123.792
04/14/2005 07:00:00 d	123.948

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/14/2005 07:05:00 d	116.105
04/14/2005 07:10:00 d	110.479
04/14/2005 07:15:00 d	113.479
04/14/2005 07:20:00 d	111.139
04/14/2005 07:25:00 d	107.358
04/14/2005 07:30:00 d	109.169
04/14/2005 07:35:00 d	108.347
04/14/2005 07:40:00 d	109.031
04/14/2005 07:45:00 d	101.923
04/14/2005 07:50:00 d	107.251
04/14/2005 07:55:00 d	104.475
04/14/2005 08:00:00 d	101.128
04/14/2005 08:05:00 d	96.123
04/14/2005 08:10:00 d	96.605
04/14/2005 08:15:00 d	98.809
04/14/2005 08:20:00 d	100.87
04/14/2005 08:25:00 d	99.462
04/14/2005 08:30:00 d	95.463
04/14/2005 08:35:00 d	89.115
04/14/2005 08:40:00 d	88.165
04/14/2005 08:45:00 d	93.613
04/14/2005 08:50:00 d	81.308
04/14/2005 08:55:00 d	83.778
04/14/2005 09:00:00 d	81.209
04/14/2005 09:05:00 d	82.473
04/14/2005 09:10:00 d	84.299
04/14/2005 09:15:00 d	83.315
04/14/2005 09:20:00 d	87.316
04/14/2005 09:25:00 d	83.743
04/14/2005 09:30:00 d	83.553
04/14/2005 09:35:00 d	78.627
04/14/2005 09:40:00 d	77.949
04/14/2005 09:45:00 d	75.478
04/14/2005 09:50:00 d	76.779
04/14/2005 09:55:00 d	74.875
04/14/2005 10:00:00 d	74.373
04/14/2005 10:05:00 d	76.428
04/14/2005 10:10:00 d	77.031
04/14/2005 10:15:00 d	77.069
04/14/2005 10:20:00 d	76.045
04/14/2005 10:25:00 d	71.371
04/14/2005 10:30:00 d	76.821
04/14/2005 10:35:00 d	83.394
04/14/2005 10:40:00 d	82.078
04/14/2005 10:45:00 d	88.196
04/14/2005 10:50:00 d	91.028
04/14/2005 10:55:00 d	93.482
04/14/2005 11:00:00 d	85.661
04/14/2005 11:05:00 d	85.662

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/14/2005 11:10:00 d	84.614
04/14/2005 11:15:00 d	85.383
04/14/2005 11:20:00 d	88.381
04/14/2005 11:25:00 d	90.733
04/14/2005 11:30:00 d	93.577
04/14/2005 11:35:00 d	86.454
04/14/2005 11:40:00 d	86.204
04/14/2005 11:45:00 d	91.277
04/14/2005 11:50:00 d	89.066
04/14/2005 11:55:00 d	88.557
04/14/2005 12:00:00 d	87.386
04/14/2005 12:05:00 d	86.316
04/14/2005 12:10:00 d	85.262
04/14/2005 12:15:00 d	90.085
04/14/2005 12:20:00 d	83.538
04/14/2005 12:25:00 d	86.772
04/14/2005 12:30:00 d	85.619
04/14/2005 12:35:00 d	84.739
04/14/2005 12:40:00 d	78.681
04/14/2005 12:45:00 d	78.26
04/14/2005 12:50:00 d	81.346
04/14/2005 12:55:00 d	75.301
04/14/2005 13:00:00 d	72.165
04/14/2005 13:05:00 d	74.278
04/14/2005 13:10:00 d	73.856
04/14/2005 13:15:00 d	73.358
04/14/2005 13:20:00 d	73.298
04/14/2005 13:25:00 d	73.768
04/14/2005 13:30:00 d	72.198
04/14/2005 13:35:00 d	73.857
04/14/2005 13:40:00 d	74.981
04/14/2005 13:45:00 d	74.916
04/14/2005 13:50:00 d	72.911
04/14/2005 13:55:00 d	74.973
04/14/2005 14:00:00 d	70.297
04/14/2005 14:05:00 d	71.505
04/14/2005 14:10:00 d	70.272
04/14/2005 14:15:00 d	67.498
04/14/2005 14:20:00 d	67.985
04/14/2005 14:25:00 d	66.676
04/14/2005 14:30:00 d	66.723
04/14/2005 14:35:00 d	68.744
04/14/2005 14:40:00 d	64.907
04/14/2005 14:45:00 d	76.693
04/14/2005 14:50:00 d	77.148
04/14/2005 14:55:00 d	75.692
04/14/2005 15:00:00 d	74.752
04/14/2005 15:05:00 d	77.072
04/14/2005 15:10:00 d	74.653

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/14/2005 15:15:00 d	73.442
04/14/2005 15:20:00 d	69.497
04/14/2005 15:25:00 d	71.849
04/14/2005 15:30:00 d	66.459
04/14/2005 15:35:00 d	65.828
04/14/2005 15:40:00 d	68.474
04/14/2005 15:45:00 d	64.771
04/14/2005 15:50:00 d	67.764
04/14/2005 15:55:00 d	69.634
04/14/2005 16:00:00 d	69.856
04/14/2005 16:05:00 d	70.074
04/14/2005 16:10:00 d	69.138
04/14/2005 16:15:00 d	69.663
04/14/2005 16:20:00 d	71.109
04/14/2005 16:25:00 d	67.061
04/14/2005 16:30:00 d	68.679
04/14/2005 16:35:00 d	69.629
04/14/2005 16:40:00 d	66.849
04/14/2005 16:45:00 d	70.409
04/14/2005 16:50:00 d	73.307
04/14/2005 16:55:00 d	68.757
04/14/2005 17:00:00 d	68.302
04/14/2005 17:05:00 d	72.233
04/14/2005 17:10:00 d	72.94
04/14/2005 17:15:00 d	67.2
04/14/2005 17:20:00 d	66.406
04/14/2005 17:25:00 d	69.917
04/14/2005 17:30:00 d	71.528
04/14/2005 17:35:00 d	69.357
04/14/2005 17:40:00 d	71.162
04/14/2005 17:45:00 d	69.655
04/14/2005 17:50:00 d	71.056
04/14/2005 17:55:00 d	68.567
04/14/2005 18:00:00 d	67.928
04/14/2005 18:05:00 d	69.553
04/14/2005 18:10:00 d	68.822
04/14/2005 18:15:00 d	72.094
04/14/2005 18:20:00 d	70.586
04/14/2005 18:25:00 d	72.288
04/14/2005 18:30:00 d	71.709
04/14/2005 18:35:00 d	71.972
04/14/2005 18:40:00 d	76.782
04/14/2005 18:45:00 d	70.89
04/14/2005 18:50:00 d	68.156
04/14/2005 18:55:00 d	72.056
04/14/2005 19:00:00 d	70.69
04/14/2005 19:05:00 d	73.35
04/14/2005 19:10:00 d	75.72
04/14/2005 19:15:00 d	76.143

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/14/2005 19:20:00 d	80.373
04/14/2005 19:25:00 d	77.165
04/14/2005 19:30:00 d	79.776
04/14/2005 19:35:00 d	83.877
04/14/2005 19:40:00 d	83.647
04/14/2005 19:45:00 d	88.329
04/14/2005 19:50:00 d	88.358
04/14/2005 19:55:00 d	91.02
04/14/2005 20:00:00 d	92.976
04/14/2005 20:05:00 d	97.985
04/14/2005 20:10:00 d	98.266
04/14/2005 20:15:00 d	104.634
04/14/2005 20:20:00 d	101.944
04/14/2005 20:25:00 d	100.78
04/14/2005 20:30:00 d	98.722
04/14/2005 20:35:00 d	94.163
04/14/2005 20:40:00 d	88.592
04/14/2005 20:45:00 d	88.938
04/14/2005 20:50:00 d	84.719
04/14/2005 20:55:00 d	76.683
04/14/2005 21:00:00 d	77.987
04/14/2005 21:05:00 d	77.762
04/14/2005 21:10:00 d	79.43
04/14/2005 21:15:00 d	78.503
04/14/2005 21:20:00 d	83.425
04/14/2005 21:25:00 d	76.779
04/14/2005 21:30:00 d	79.931
04/14/2005 21:35:00 d	75.853
04/14/2005 21:40:00 d	80.479
04/14/2005 21:45:00 d	81.946
04/14/2005 21:50:00 d	80.143
04/14/2005 21:55:00 d	78.731
04/14/2005 22:00:00 d	74.21
04/14/2005 22:05:00 d	74.793
04/14/2005 22:10:00 d	75.265
04/14/2005 22:15:00 d	79.102
04/14/2005 22:20:00 d	85.768
04/14/2005 22:25:00 d	83.176
04/14/2005 22:30:00 d	79.504
04/14/2005 22:35:00 d	81.62
04/14/2005 22:40:00 d	79.627
04/14/2005 22:45:00 d	78.061
04/14/2005 22:50:00 d	82.416
04/14/2005 22:55:00 d	82.502
04/14/2005 23:00:00 d	84.724
04/14/2005 23:05:00 d	84.461
04/14/2005 23:10:00 d	84.757
04/14/2005 23:15:00 d	85.684
04/14/2005 23:20:00 d	91.431

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/14/2005 23:25:00 d	94.196
04/14/2005 23:30:00 d	90.606
04/14/2005 23:35:00 d	92.065
04/14/2005 23:40:00 d	94.727
04/14/2005 23:45:00 d	91.146
04/14/2005 23:50:00 d	92.195
04/14/2005 23:55:00 d	99.406
04/15/2005 00:00:00 d	94.405
04/15/2005 00:05:00 d	96.507
04/15/2005 00:10:00 d	102.78
04/15/2005 00:15:00 d	106.158
04/15/2005 00:20:00 d	109.411
04/15/2005 00:25:00 d	113.196
04/15/2005 00:30:00 d	124.925
04/15/2005 00:35:00 d	127.78
04/15/2005 00:40:00 d	136.239
04/15/2005 00:45:00 d	139.436
04/15/2005 00:50:00 d	142.665
04/15/2005 00:55:00 d	146.792
04/15/2005 01:00:00 d	144.702
04/15/2005 01:05:00 d	144.273
04/15/2005 01:10:00 d	143.888
04/15/2005 01:15:00 d	147.013
04/15/2005 01:20:00 d	143.629
04/15/2005 01:25:00 d	145.598
04/15/2005 01:30:00 d	142.023
04/15/2005 01:35:00 d	146.401
04/15/2005 01:40:00 d	145.336
04/15/2005 01:45:00 d	148.706
04/15/2005 01:50:00 d	150.686
04/15/2005 01:55:00 d	152.775
04/15/2005 02:00:00 d	141.679
04/15/2005 02:05:00 d	158.337
04/15/2005 02:10:00 d	153.678
04/15/2005 02:15:00 d	155.606
04/15/2005 02:20:00 d	160.549
04/15/2005 02:25:00 d	158.057
04/15/2005 02:30:00 d	159.848
04/15/2005 02:35:00 d	160.734
04/15/2005 02:40:00 d	155.658
04/15/2005 02:45:00 d	159.677
04/15/2005 02:50:00 d	158.66
04/15/2005 02:55:00 d	158.588
04/15/2005 03:00:00 d	161.668
04/15/2005 03:05:00 d	158.969
04/15/2005 03:10:00 d	164.448
04/15/2005 03:15:00 d	163.345
04/15/2005 03:20:00 d	165.634
04/15/2005 03:25:00 d	166.08

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/15/2005 03:30:00 d	166.592
04/15/2005 03:35:00 d	168.398
04/15/2005 03:40:00 d	166.284
04/15/2005 03:45:00 d	166.764
04/15/2005 03:50:00 d	167.077
04/15/2005 03:55:00 d	162.091
04/15/2005 04:00:00 d	166.932
04/15/2005 04:05:00 d	168.959
04/15/2005 04:10:00 d	172.031
04/15/2005 04:15:00 d	169.164
04/15/2005 04:20:00 d	169.648
04/15/2005 04:25:00 d	175.65
04/15/2005 04:30:00 d	175.497
04/15/2005 04:35:00 d	180.875
04/15/2005 04:40:00 d	172.529
04/15/2005 04:45:00 d	174.439
04/15/2005 04:50:00 d	180.118
04/15/2005 04:55:00 d	175.126
04/15/2005 05:00:00 d	183.831
04/15/2005 05:05:00 d	185.875
04/15/2005 05:10:00 d	186.004
04/15/2005 05:15:00 d	190.143
04/15/2005 05:20:00 d	194.87
04/15/2005 05:25:00 d	196.796
04/15/2005 05:30:00 d	188.081
04/15/2005 05:35:00 d	173.17
04/15/2005 05:40:00 d	171.159
04/15/2005 05:45:00 d	159.364
04/15/2005 05:50:00 d	155.934
04/15/2005 05:55:00 d	144.076
04/15/2005 06:00:00 d	142.939
04/15/2005 06:05:00 d	141.825
04/15/2005 06:10:00 d	144.641
04/15/2005 06:15:00 d	143.755
04/15/2005 06:20:00 d	141.997
04/15/2005 06:25:00 d	145.164
04/15/2005 06:30:00 d	137.602
04/15/2005 06:35:00 d	131.12
04/15/2005 06:40:00 d	124.468
04/15/2005 06:45:00 d	132.169
04/15/2005 06:50:00 d	129.579
04/15/2005 06:55:00 d	130.119
04/15/2005 07:00:00 d	121.01
04/15/2005 07:05:00 d	122.919
04/15/2005 07:10:00 d	120.973
04/15/2005 07:15:00 d	118.49
04/15/2005 07:20:00 d	125.075
04/15/2005 07:25:00 d	122.902
04/15/2005 07:30:00 d	121.98

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/15/2005 07:35:00 d	117.816
04/15/2005 07:40:00 d	116.608
04/15/2005 07:45:00 d	122.058
04/15/2005 07:50:00 d	117.563
04/15/2005 07:55:00 d	115.412
04/15/2005 08:00:00 d	116.404
04/15/2005 08:05:00 d	120.951
04/15/2005 08:10:00 d	118.772
04/15/2005 08:15:00 d	121.43
04/15/2005 08:20:00 d	112.138
04/15/2005 08:25:00 d	112.945
04/15/2005 08:30:00 d	107.304
04/15/2005 08:35:00 d	109.065
04/15/2005 08:40:00 d	108.816
04/15/2005 08:45:00 d	106.41
04/15/2005 08:50:00 d	110.115
04/15/2005 08:55:00 d	111.726
04/15/2005 09:00:00 d	107.012
04/15/2005 09:05:00 d	111.557
04/15/2005 09:10:00 d	108.889
04/15/2005 09:15:00 d	101.634
04/15/2005 09:20:00 d	98.691
04/15/2005 09:25:00 d	100.209
04/15/2005 09:30:00 d	102.143
04/15/2005 09:35:00 d	104.398
04/15/2005 09:40:00 d	100.467
04/15/2005 09:45:00 d	98.79
04/15/2005 09:50:00 d	100.089
04/15/2005 09:55:00 d	104.642
04/15/2005 10:00:00 d	100.849
04/15/2005 10:05:00 d	100.575
04/15/2005 10:10:00 d	101.752
04/15/2005 10:15:00 d	98.469
04/15/2005 10:20:00 d	97.373
04/15/2005 10:25:00 d	93.799
04/15/2005 10:30:00 d	95.7
04/15/2005 10:35:00 d	97.774
04/15/2005 10:40:00 d	103.424
04/15/2005 10:45:00 d	101.394
04/15/2005 10:50:00 d	93.869
04/15/2005 10:55:00 d	101.672
04/15/2005 11:00:00 d	102.916
04/15/2005 11:05:00 d	101.558
04/15/2005 11:10:00 d	101.319
04/15/2005 11:15:00 d	97.16
04/15/2005 11:20:00 d	93.013
04/15/2005 11:25:00 d	94.123
04/15/2005 11:30:00 d	97.075
04/15/2005 11:35:00 d	94.363

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/15/2005 11:40:00 d	91.554
04/15/2005 11:45:00 d	94.176
04/15/2005 11:50:00 d	93.428
04/15/2005 11:55:00 d	96.822
04/15/2005 12:00:00 d	99.282
04/15/2005 12:05:00 d	98.337
04/15/2005 12:10:00 d	101.467
04/15/2005 12:15:00 d	99.508
04/15/2005 12:20:00 d	103.921
04/15/2005 12:25:00 d	101.483
04/15/2005 12:30:00 d	101.203
04/15/2005 12:35:00 d	101.641
04/15/2005 12:40:00 d	102.341
04/15/2005 12:45:00 d	100.836
04/15/2005 12:50:00 d	105.946
04/15/2005 12:55:00 d	102.256
04/15/2005 13:00:00 d	97.056
04/15/2005 13:05:00 d	100.571
04/15/2005 13:10:00 d	98.608
04/15/2005 13:15:00 d	95.552
04/15/2005 13:20:00 d	98.598
04/15/2005 13:25:00 d	94.722
04/15/2005 13:30:00 d	97.419
04/15/2005 13:35:00 d	97.048
04/15/2005 13:40:00 d	97.396
04/15/2005 13:45:00 d	88.799
04/15/2005 13:50:00 d	90.938
04/15/2005 13:55:00 d	88.798
04/15/2005 14:00:00 d	86.639
04/15/2005 14:05:00 d	84.846
04/15/2005 14:10:00 d	86.281
04/15/2005 14:15:00 d	86.199
04/15/2005 14:20:00 d	88.685
04/15/2005 14:25:00 d	84.05
04/15/2005 14:30:00 d	86.292
04/15/2005 14:35:00 d	81.688
04/15/2005 14:40:00 d	78.097
04/15/2005 14:45:00 d	81.691
04/15/2005 14:50:00 d	81.255
04/15/2005 14:55:00 d	84.117
04/15/2005 15:00:00 d	81.489
04/15/2005 15:05:00 d	81.459
04/15/2005 15:10:00 d	81.043
04/15/2005 15:15:00 d	81.152
04/15/2005 15:20:00 d	80.872
04/15/2005 15:25:00 d	80.621
04/15/2005 15:30:00 d	80.884
04/15/2005 15:35:00 d	80.201
04/15/2005 15:40:00 d	82.665

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/15/2005 15:45:00 d	79.584
04/15/2005 15:50:00 d	80.344
04/15/2005 15:55:00 d	85.467
04/15/2005 16:00:00 d	80.388
04/15/2005 16:05:00 d	79.849
04/15/2005 16:10:00 d	82.552
04/15/2005 16:15:00 d	81.598
04/15/2005 16:20:00 d	80.545
04/15/2005 16:25:00 d	78.149
04/15/2005 16:30:00 d	81.57
04/15/2005 16:35:00 d	81.613
04/15/2005 16:40:00 d	78.297
04/15/2005 16:45:00 d	77.999
04/15/2005 16:50:00 d	79.344
04/15/2005 16:55:00 d	77.533
04/15/2005 17:00:00 d	78.346
04/15/2005 17:05:00 d	80.968
04/15/2005 17:10:00 d	80.565
04/15/2005 17:15:00 d	84.471
04/15/2005 17:20:00 d	85.026
04/15/2005 17:25:00 d	87.025
04/15/2005 17:30:00 d	87.1
04/15/2005 17:35:00 d	82.977
04/15/2005 17:40:00 d	89.778
04/15/2005 17:45:00 d	87.844
04/15/2005 17:50:00 d	82.971
04/15/2005 17:55:00 d	83.114
04/15/2005 18:00:00 d	82.932
04/15/2005 18:05:00 d	87.163
04/15/2005 18:10:00 d	87.385
04/15/2005 18:15:00 d	87.562
04/15/2005 18:20:00 d	88.76
04/15/2005 18:25:00 d	88.338
04/15/2005 18:30:00 d	91.233
04/15/2005 18:35:00 d	87.996
04/15/2005 18:40:00 d	89.171
04/15/2005 18:45:00 d	96.792
04/15/2005 18:50:00 d	94.016
04/15/2005 18:55:00 d	94.718
04/15/2005 19:00:00 d	95.724
04/15/2005 19:05:00 d	93.434
04/15/2005 19:10:00 d	93.952
04/15/2005 19:15:00 d	98.103
04/15/2005 19:20:00 d	90.419
04/15/2005 19:25:00 d	94.787
04/15/2005 19:30:00 d	97.7
04/15/2005 19:35:00 d	95.99
04/15/2005 19:40:00 d	97.484
04/15/2005 19:45:00 d	92.246

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/15/2005 19:50:00 d	90.272
04/15/2005 19:55:00 d	93.281
04/15/2005 20:00:00 d	94.178
04/15/2005 20:05:00 d	88.467
04/15/2005 20:10:00 d	87.628
04/15/2005 20:15:00 d	89.405
04/15/2005 20:20:00 d	89.062
04/15/2005 20:25:00 d	92.375
04/15/2005 20:30:00 d	91.095
04/15/2005 20:35:00 d	89.405
04/15/2005 20:40:00 d	87.591
04/15/2005 20:45:00 d	87.615
04/15/2005 20:50:00 d	89.303
04/15/2005 20:55:00 d	86.064
04/15/2005 21:00:00 d	92.145
04/15/2005 21:05:00 d	93.053
04/15/2005 21:10:00 d	93.363
04/15/2005 21:15:00 d	88.868
04/15/2005 21:20:00 d	87.773
04/15/2005 21:25:00 d	90.79
04/15/2005 21:30:00 d	93.051
04/15/2005 21:35:00 d	100.49
04/15/2005 21:40:00 d	94.919
04/15/2005 21:45:00 d	93.605
04/15/2005 21:50:00 d	95.796
04/15/2005 21:55:00 d	95.027
04/15/2005 22:00:00 d	97.095
04/15/2005 22:05:00 d	99.766
04/15/2005 22:10:00 d	96.916
04/15/2005 22:15:00 d	105.111
04/15/2005 22:20:00 d	96.758
04/15/2005 22:25:00 d	98.784
04/15/2005 22:30:00 d	99.444
04/15/2005 22:35:00 d	98.064
04/15/2005 22:40:00 d	98.525
04/15/2005 22:45:00 d	103.824
04/15/2005 22:50:00 d	103.612
04/15/2005 22:55:00 d	104.891
04/15/2005 23:00:00 d	106.02
04/15/2005 23:05:00 d	112.631
04/15/2005 23:10:00 d	111.919
04/15/2005 23:15:00 d	111.527
04/15/2005 23:20:00 d	111.025
04/15/2005 23:25:00 d	106.677
04/15/2005 23:30:00 d	103.932
04/15/2005 23:35:00 d	108.032
04/15/2005 23:40:00 d	104.278
04/15/2005 23:45:00 d	106.473
04/15/2005 23:50:00 d	103.05

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/15/2005 23:55:00 d	98.628
04/16/2005 00:00:00 d	97.111
04/16/2005 00:05:00 d	98.829
04/16/2005 00:10:00 d	100.762
04/16/2005 00:15:00 d	109.679
04/16/2005 00:20:00 d	125.083
04/16/2005 00:25:00 d	129.826
04/16/2005 00:30:00 d	129.677
04/16/2005 00:35:00 d	123.113
04/16/2005 00:40:00 d	129.667
04/16/2005 00:45:00 d	137.383
04/16/2005 00:50:00 d	137.014
04/16/2005 00:55:00 d	139.008
04/16/2005 01:00:00 d	139.19
04/16/2005 01:05:00 d	135.165
04/16/2005 01:10:00 d	134.23
04/16/2005 01:15:00 d	135.189
04/16/2005 01:20:00 d	135.714
04/16/2005 01:25:00 d	139.108
04/16/2005 01:30:00 d	135.073
04/16/2005 01:35:00 d	137.595
04/16/2005 01:40:00 d	140.425
04/16/2005 01:45:00 d	138.735
04/16/2005 01:50:00 d	138.719
04/16/2005 01:55:00 d	143.82
04/16/2005 02:00:00 d	144.676
04/16/2005 02:05:00 d	143.952
04/16/2005 02:10:00 d	142.762
04/16/2005 02:15:00 d	142.148
04/16/2005 02:20:00 d	143.591
04/16/2005 02:25:00 d	145.079
04/16/2005 02:30:00 d	147.788
04/16/2005 02:35:00 d	143.702
04/16/2005 02:40:00 d	145.476
04/16/2005 02:45:00 d	146.043
04/16/2005 02:50:00 d	147.201
04/16/2005 02:55:00 d	148.635
04/16/2005 03:00:00 d	145.887
04/16/2005 03:05:00 d	149.397
04/16/2005 03:10:00 d	144.504
04/16/2005 03:15:00 d	148.411
04/16/2005 03:20:00 d	145.215
04/16/2005 03:25:00 d	150.661
04/16/2005 03:30:00 d	145.641
04/16/2005 03:35:00 d	148.816
04/16/2005 03:40:00 d	151.585
04/16/2005 03:45:00 d	149.315
04/16/2005 03:50:00 d	154.986
04/16/2005 03:55:00 d	153.276

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/16/2005 04:00:00 d	154.257
04/16/2005 04:05:00 d	159.967
04/16/2005 04:10:00 d	157.529
04/16/2005 04:15:00 d	160.627
04/16/2005 04:20:00 d	155.061
04/16/2005 04:25:00 d	160.906
04/16/2005 04:30:00 d	161.12
04/16/2005 04:35:00 d	162.339
04/16/2005 04:40:00 d	162.738
04/16/2005 04:45:00 d	161.534
04/16/2005 04:50:00 d	165.579
04/16/2005 04:55:00 d	164.202
04/16/2005 05:00:00 d	172.616
04/16/2005 05:05:00 d	181.717
04/16/2005 05:10:00 d	172.148
04/16/2005 05:15:00 d	184.988
04/16/2005 05:20:00 d	184.099
04/16/2005 05:25:00 d	191.075
04/16/2005 05:30:00 d	187.018
04/16/2005 05:35:00 d	190.041
04/16/2005 05:40:00 d	194.12
04/16/2005 05:45:00 d	187.265
04/16/2005 05:50:00 d	182.541
04/16/2005 05:55:00 d	184.192
04/16/2005 06:00:00 d	184.161
04/16/2005 06:05:00 d	168.698
04/16/2005 06:10:00 d	169.454
04/16/2005 06:15:00 d	165.209
04/16/2005 06:20:00 d	162.727
04/16/2005 06:25:00 d	159.965
04/16/2005 06:30:00 d	157.58
04/16/2005 06:35:00 d	155.274
04/16/2005 06:40:00 d	147.854
04/16/2005 06:45:00 d	148.077
04/16/2005 06:50:00 d	143.309
04/16/2005 06:55:00 d	134.02
04/16/2005 07:00:00 d	132.278
04/16/2005 07:05:00 d	123.607
04/16/2005 07:10:00 d	131.689
04/16/2005 07:15:00 d	127.182
04/16/2005 07:20:00 d	122.178
04/16/2005 07:25:00 d	125.417
04/16/2005 07:30:00 d	127.804
04/16/2005 07:35:00 d	129.147
04/16/2005 07:40:00 d	124.688
04/16/2005 07:45:00 d	121.033
04/16/2005 07:50:00 d	115.164
04/16/2005 07:55:00 d	115.13
04/16/2005 08:00:00 d	114.295

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/16/2005 08:05:00 d	115.477
04/16/2005 08:10:00 d	114.419
04/16/2005 08:15:00 d	111.703
04/16/2005 08:20:00 d	117.378
04/16/2005 08:25:00 d	114.31
04/16/2005 08:30:00 d	111.373
04/16/2005 08:35:00 d	114.131
04/16/2005 08:40:00 d	113.985
04/16/2005 08:45:00 d	113.073
04/16/2005 08:50:00 d	113.603
04/16/2005 08:55:00 d	110.34
04/16/2005 09:00:00 d	106.61
04/16/2005 09:05:00 d	105.901
04/16/2005 09:10:00 d	105.989
04/16/2005 09:15:00 d	106.524
04/16/2005 09:20:00 d	103.486
04/16/2005 09:25:00 d	101.726
04/16/2005 09:30:00 d	100.982
04/16/2005 09:35:00 d	102.104
04/16/2005 09:40:00 d	99.68
04/16/2005 09:45:00 d	97.214
04/16/2005 09:50:00 d	100.213
04/16/2005 09:55:00 d	99.043
04/16/2005 10:00:00 d	99.569
04/16/2005 10:05:00 d	97.676
04/16/2005 10:10:00 d	95.21
04/16/2005 10:15:00 d	92.205
04/16/2005 10:20:00 d	94.905
04/16/2005 10:25:00 d	96.82
04/16/2005 10:30:00 d	98.431
04/16/2005 10:35:00 d	93.947
04/16/2005 10:40:00 d	100.626
04/16/2005 10:45:00 d	97.088
04/16/2005 10:50:00 d	97.719
04/16/2005 10:55:00 d	97.405
04/16/2005 11:00:00 d	98.401
04/16/2005 11:05:00 d	94.966
04/16/2005 11:10:00 d	98.775
04/16/2005 11:15:00 d	100.203
04/16/2005 11:20:00 d	98.377
04/16/2005 11:25:00 d	98.974
04/16/2005 11:30:00 d	95.215
04/16/2005 11:35:00 d	94.87
04/16/2005 11:40:00 d	98.115
04/16/2005 11:45:00 d	96.97
04/16/2005 11:50:00 d	95.441
04/16/2005 11:55:00 d	97.584
04/16/2005 12:00:00 d	96.893
04/16/2005 12:05:00 d	95.171

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/16/2005 12:10:00 d	91.462
04/16/2005 12:15:00 d	89.53
04/16/2005 12:20:00 d	91.427
04/16/2005 12:25:00 d	88.194
04/16/2005 12:30:00 d	84.405
04/16/2005 12:35:00 d	86.827
04/16/2005 12:40:00 d	87.987
04/16/2005 12:45:00 d	89.569
04/16/2005 12:50:00 d	94.691
04/16/2005 12:55:00 d	85.722
04/16/2005 13:00:00 d	91.713
04/16/2005 13:05:00 d	88.389
04/16/2005 13:10:00 d	90.437
04/16/2005 13:15:00 d	90.623
04/16/2005 13:20:00 d	88.869
04/16/2005 13:25:00 d	90.686
04/16/2005 13:30:00 d	91.709
04/16/2005 13:35:00 d	89.563
04/16/2005 13:40:00 d	90.855
04/16/2005 13:45:00 d	89.14
04/16/2005 13:50:00 d	86.181
04/16/2005 13:55:00 d	86.39
04/16/2005 14:00:00 d	89.153
04/16/2005 14:05:00 d	89.672
04/16/2005 14:10:00 d	92.506
04/16/2005 14:15:00 d	89.473
04/16/2005 14:20:00 d	91.468
04/16/2005 14:25:00 d	92.144
04/16/2005 14:30:00 d	91.898
04/16/2005 14:35:00 d	90.947
04/16/2005 14:40:00 d	92.183
04/16/2005 14:45:00 d	93.68
04/16/2005 14:50:00 d	91.868
04/16/2005 14:55:00 d	91.603
04/16/2005 15:00:00 d	92.263
04/16/2005 15:05:00 d	93.19
04/16/2005 15:10:00 d	91.326
04/16/2005 15:15:00 d	93.86
04/16/2005 15:20:00 d	91.305
04/16/2005 15:25:00 d	91.12
04/16/2005 15:30:00 d	96.34
04/16/2005 15:35:00 d	93.532
04/16/2005 15:40:00 d	96.046
04/16/2005 15:45:00 d	91.005
04/16/2005 15:50:00 d	93.891
04/16/2005 15:55:00 d	93.147
04/16/2005 16:00:00 d	96.847
04/16/2005 16:05:00 d	95.837
04/16/2005 16:10:00 d	93.365

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/16/2005 16:15:00 d	96.638
04/16/2005 16:20:00 d	94.106
04/16/2005 16:25:00 d	96.266
04/16/2005 16:30:00 d	96.818
04/16/2005 16:35:00 d	94.879
04/16/2005 16:40:00 d	95.278
04/16/2005 16:45:00 d	89.51
04/16/2005 16:50:00 d	92.362
04/16/2005 16:55:00 d	94.252
04/16/2005 17:00:00 d	91.909
04/16/2005 17:05:00 d	96.203
04/16/2005 17:10:00 d	93.317
04/16/2005 17:15:00 d	88.976
04/16/2005 17:20:00 d	91.037
04/16/2005 17:25:00 d	86.781
04/16/2005 17:30:00 d	91.952
04/16/2005 17:35:00 d	89.632
04/16/2005 17:40:00 d	91.633
04/16/2005 17:45:00 d	92.248
04/16/2005 17:50:00 d	90.336
04/16/2005 17:55:00 d	90.064
04/16/2005 18:00:00 d	89.881
04/16/2005 18:05:00 d	93.531
04/16/2005 18:10:00 d	98.038
04/16/2005 18:15:00 d	92.212
04/16/2005 18:20:00 d	98.107
04/16/2005 18:25:00 d	97.415
04/16/2005 18:30:00 d	99.858
04/16/2005 18:35:00 d	100.324
04/16/2005 18:40:00 d	100.109
04/16/2005 18:45:00 d	100.318
04/16/2005 18:50:00 d	99.379
04/16/2005 18:55:00 d	101.257
04/16/2005 19:00:00 d	101.059
04/16/2005 19:05:00 d	101.275
04/16/2005 19:10:00 d	100.935
04/16/2005 19:15:00 d	99.069
04/16/2005 19:20:00 d	100.903
04/16/2005 19:25:00 d	102.209
04/16/2005 19:30:00 d	102.152
04/16/2005 19:35:00 d	105.39
04/16/2005 19:40:00 d	107.652
04/16/2005 19:45:00 d	107.896
04/16/2005 19:50:00 d	108.87
04/16/2005 19:55:00 d	106.988
04/16/2005 20:00:00 d	105.111
04/16/2005 20:05:00 d	103.172
04/16/2005 20:10:00 d	102.878
04/16/2005 20:15:00 d	104.77

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/16/2005 20:20:00 d	100.206
04/16/2005 20:25:00 d	98.694
04/16/2005 20:30:00 d	100.974
04/16/2005 20:35:00 d	98.629
04/16/2005 20:40:00 d	95.162
04/16/2005 20:45:00 d	98.298
04/16/2005 20:50:00 d	96.15
04/16/2005 20:55:00 d	95.469
04/16/2005 21:00:00 d	90.479
04/16/2005 21:05:00 d	93.291
04/16/2005 21:10:00 d	89.645
04/16/2005 21:15:00 d	90.19
04/16/2005 21:20:00 d	88.543
04/16/2005 21:25:00 d	91.637
04/16/2005 21:30:00 d	90.605
04/16/2005 21:35:00 d	90.964
04/16/2005 21:40:00 d	91.345
04/16/2005 21:45:00 d	88.476
04/16/2005 21:50:00 d	86.073
04/16/2005 21:55:00 d	82.976
04/16/2005 22:00:00 d	83.1
04/16/2005 22:05:00 d	85.417
04/16/2005 22:10:00 d	88.911
04/16/2005 22:15:00 d	94.188
04/16/2005 22:20:00 d	94.208
04/16/2005 22:25:00 d	97.939
04/16/2005 22:30:00 d	95.554
04/16/2005 22:35:00 d	103.039
04/16/2005 22:40:00 d	100.449
04/16/2005 22:45:00 d	104.6
04/16/2005 22:50:00 d	100.895
04/16/2005 22:55:00 d	106.639
04/16/2005 23:00:00 d	112.288
04/16/2005 23:05:00 d	116.466
04/16/2005 23:10:00 d	116.534
04/16/2005 23:15:00 d	117.356
04/16/2005 23:20:00 d	117.677
04/16/2005 23:25:00 d	122.143
04/16/2005 23:30:00 d	129.46
04/16/2005 23:35:00 d	131.123
04/16/2005 23:40:00 d	131.481
04/16/2005 23:45:00 d	131.63
04/16/2005 23:50:00 d	133.231
04/16/2005 23:55:00 d	134.898
04/17/2005 00:00:00 d	137.683
04/17/2005 00:05:00 d	134.254
04/17/2005 00:10:00 d	134.589
04/17/2005 00:15:00 d	133.987
04/17/2005 00:20:00 d	125.17

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/17/2005 00:25:00 d	125.69
04/17/2005 00:30:00 d	165.737
04/17/2005 00:35:00 d	163.216
04/17/2005 00:40:00 d	157.957
04/17/2005 00:45:00 d	154.481
04/17/2005 00:50:00 d	152.687
04/17/2005 00:55:00 d	155.322
04/17/2005 01:00:00 d	160.588
04/17/2005 01:05:00 d	168.759
04/17/2005 01:10:00 d	177.165
04/17/2005 01:15:00 d	178.283
04/17/2005 01:20:00 d	185.461
04/17/2005 01:25:00 d	178.797
04/17/2005 01:30:00 d	179.5
04/17/2005 01:35:00 d	185.563
04/17/2005 01:40:00 d	184.95
04/17/2005 01:45:00 d	191.003
04/17/2005 01:50:00 d	185.371
04/17/2005 01:55:00 d	186.485
04/17/2005 02:00:00 d	190.442
04/17/2005 02:05:00 d	196.111
04/17/2005 02:10:00 d	195.132
04/17/2005 02:15:00 d	198.031
04/17/2005 02:20:00 d	195.535
04/17/2005 02:25:00 d	196.675
04/17/2005 02:30:00 d	193.582
04/17/2005 02:35:00 d	195.887
04/17/2005 02:40:00 d	198.196
04/17/2005 02:45:00 d	198.354
04/17/2005 02:50:00 d	202.163
04/17/2005 02:55:00 d	202.407
04/17/2005 03:00:00 d	199.835
04/17/2005 03:05:00 d	190.814
04/17/2005 03:10:00 d	184.783
04/17/2005 03:15:00 d	184.301
04/17/2005 03:20:00 d	186.318
04/17/2005 03:25:00 d	187.606
04/17/2005 03:30:00 d	179.874
04/17/2005 03:35:00 d	187.289
04/17/2005 03:40:00 d	184.309
04/17/2005 03:45:00 d	179.779
04/17/2005 03:50:00 d	174.475
04/17/2005 03:55:00 d	173.386
04/17/2005 04:00:00 d	176.585
04/17/2005 04:05:00 d	177.994
04/17/2005 04:10:00 d	166.868
04/17/2005 04:15:00 d	165.259
04/17/2005 04:20:00 d	167.466
04/17/2005 04:25:00 d	166.915

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/17/2005 04:30:00 d	168.366
04/17/2005 04:35:00 d	169.885
04/17/2005 04:40:00 d	167.716
04/17/2005 04:45:00 d	166.328
04/17/2005 04:50:00 d	168.894
04/17/2005 04:55:00 d	167.189
04/17/2005 05:00:00 d	176.444
04/17/2005 05:05:00 d	174.151
04/17/2005 05:10:00 d	177.376
04/17/2005 05:15:00 d	181.529
04/17/2005 05:20:00 d	180.513
04/17/2005 05:25:00 d	174.656
04/17/2005 05:30:00 d	168.44
04/17/2005 05:35:00 d	170.605
04/17/2005 05:40:00 d	169.363
04/17/2005 05:45:00 d	171.565
04/17/2005 05:50:00 d	172.207
04/17/2005 05:55:00 d	167.893
04/17/2005 06:00:00 d	169.644
04/17/2005 06:05:00 d	170.516
04/17/2005 06:10:00 d	169.049
04/17/2005 06:15:00 d	170.004
04/17/2005 06:20:00 d	172.174
04/17/2005 06:25:00 d	178.276
04/17/2005 06:30:00 d	179.237
04/17/2005 06:35:00 d	177.449
04/17/2005 06:40:00 d	177.908
04/17/2005 06:45:00 d	175.489
04/17/2005 06:50:00 d	173.041
04/17/2005 06:55:00 d	176.444
04/17/2005 07:00:00 d	184.994
04/17/2005 07:05:00 d	182.585
04/17/2005 07:10:00 d	173.521
04/17/2005 07:15:00 d	162.443
04/17/2005 07:20:00 d	157.54
04/17/2005 07:25:00 d	153.173
04/17/2005 07:30:00 d	149.416
04/17/2005 07:35:00 d	144.022
04/17/2005 07:40:00 d	144.248
04/17/2005 07:45:00 d	138.03
04/17/2005 07:50:00 d	138.098
04/17/2005 07:55:00 d	141.492
04/17/2005 08:00:00 d	143.258
04/17/2005 08:05:00 d	139.226
04/17/2005 08:10:00 d	135.207
04/17/2005 08:15:00 d	136.415
04/17/2005 08:20:00 d	129.286
04/17/2005 08:25:00 d	123.562
04/17/2005 08:30:00 d	123.539

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/17/2005 08:35:00 d	123.221
04/17/2005 08:40:00 d	121.074
04/17/2005 08:45:00 d	118.431
04/17/2005 08:50:00 d	115.623
04/17/2005 08:55:00 d	113.213
04/17/2005 09:00:00 d	110.308
04/17/2005 09:05:00 d	109.742
04/17/2005 09:10:00 d	110.777
04/17/2005 09:15:00 d	110.658
04/17/2005 09:20:00 d	115.066
04/17/2005 09:25:00 d	115.546
04/17/2005 09:30:00 d	114.488
04/17/2005 09:35:00 d	109.79
04/17/2005 09:40:00 d	113.161
04/17/2005 09:45:00 d	111.202
04/17/2005 09:50:00 d	107.654
04/17/2005 09:55:00 d	114.672
04/17/2005 10:00:00 d	107.574
04/17/2005 10:05:00 d	112.448
04/17/2005 10:10:00 d	111.145
04/17/2005 10:15:00 d	112.634
04/17/2005 10:20:00 d	112.79
04/17/2005 10:25:00 d	112.892
04/17/2005 10:30:00 d	113.56
04/17/2005 10:35:00 d	111.75
04/17/2005 10:40:00 d	109.736
04/17/2005 10:45:00 d	108.727
04/17/2005 10:50:00 d	108.836
04/17/2005 10:55:00 d	109.995
04/17/2005 11:00:00 d	108.183
04/17/2005 11:05:00 d	107.121
04/17/2005 11:10:00 d	108.409
04/17/2005 11:15:00 d	101.916
04/17/2005 11:20:00 d	102.256
04/17/2005 11:25:00 d	102.812
04/17/2005 11:30:00 d	120.505
04/17/2005 11:35:00 d	113.646
04/17/2005 11:40:00 d	114.069
04/17/2005 11:45:00 d	116.519
04/17/2005 11:50:00 d	113.576
04/17/2005 11:55:00 d	109.344
04/17/2005 12:00:00 d	110.464
04/17/2005 12:05:00 d	109.284
04/17/2005 12:10:00 d	108.799
04/17/2005 12:15:00 d	105.971
04/17/2005 12:20:00 d	104.717
04/17/2005 12:25:00 d	107.492
04/17/2005 12:30:00 d	105.87
04/17/2005 12:35:00 d	104.442

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/17/2005 12:40:00 d	107.831
04/17/2005 12:45:00 d	104.926
04/17/2005 12:50:00 d	104.307
04/17/2005 12:55:00 d	109.932
04/17/2005 13:00:00 d	110.286
04/17/2005 13:05:00 d	105.858
04/17/2005 13:10:00 d	106.195
04/17/2005 13:15:00 d	108.124
04/17/2005 13:20:00 d	107.657
04/17/2005 13:25:00 d	105.356
04/17/2005 13:30:00 d	103.305
04/17/2005 13:35:00 d	105.249
04/17/2005 13:40:00 d	105.124
04/17/2005 13:45:00 d	106.947
04/17/2005 13:50:00 d	105.704
04/17/2005 13:55:00 d	105.44
04/17/2005 14:00:00 d	103.721
04/17/2005 14:05:00 d	108.745
04/17/2005 14:10:00 d	111.039
04/17/2005 14:15:00 d	116.043
04/17/2005 14:20:00 d	115.968
04/17/2005 14:25:00 d	115.815
04/17/2005 14:30:00 d	111.905
04/17/2005 14:35:00 d	111.569
04/17/2005 14:40:00 d	107.874
04/17/2005 14:45:00 d	103.849
04/17/2005 14:50:00 d	103.9
04/17/2005 14:55:00 d	101.789
04/17/2005 15:00:00 d	103.836
04/17/2005 15:05:00 d	108.226
04/17/2005 15:10:00 d	108.309
04/17/2005 15:15:00 d	108.569
04/17/2005 15:20:00 d	107.83
04/17/2005 15:25:00 d	107.892
04/17/2005 15:30:00 d	104.98
04/17/2005 15:35:00 d	104.894
04/17/2005 15:40:00 d	103.702
04/17/2005 15:45:00 d	103.324
04/17/2005 15:50:00 d	102.615
04/17/2005 15:55:00 d	106.684
04/17/2005 16:00:00 d	106.172
04/17/2005 16:05:00 d	102.777
04/17/2005 16:10:00 d	101.421
04/17/2005 16:15:00 d	102.306
04/17/2005 16:20:00 d	105.82
04/17/2005 16:25:00 d	102.661
04/17/2005 16:30:00 d	105.729
04/17/2005 16:35:00 d	102.561
04/17/2005 16:40:00 d	105.319

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/17/2005 16:45:00 d	105.634
04/17/2005 16:50:00 d	103.667
04/17/2005 16:55:00 d	100.559
04/17/2005 17:00:00 d	103.555
04/17/2005 17:05:00 d	105.335
04/17/2005 17:10:00 d	103.47
04/17/2005 17:15:00 d	105.313
04/17/2005 17:20:00 d	100.166
04/17/2005 17:25:00 d	99.682
04/17/2005 17:30:00 d	100.619
04/17/2005 17:35:00 d	103.526
04/17/2005 17:40:00 d	99.173
04/17/2005 17:45:00 d	98.869
04/17/2005 17:50:00 d	100.529
04/17/2005 17:55:00 d	102.926
04/17/2005 18:00:00 d	103.139
04/17/2005 18:05:00 d	102.282
04/17/2005 18:10:00 d	101.592
04/17/2005 18:15:00 d	98.893
04/17/2005 18:20:00 d	99.029
04/17/2005 18:25:00 d	103.453
04/17/2005 18:30:00 d	102.948
04/17/2005 18:35:00 d	97.836
04/17/2005 18:40:00 d	105.407
04/17/2005 18:45:00 d	107.433
04/17/2005 18:50:00 d	107.969
04/17/2005 18:55:00 d	110.848
04/17/2005 19:00:00 d	113.162
04/17/2005 19:05:00 d	111.483
04/17/2005 19:10:00 d	114.974
04/17/2005 19:15:00 d	115.569
04/17/2005 19:20:00 d	115.697
04/17/2005 19:25:00 d	113.319
04/17/2005 19:30:00 d	112.943
04/17/2005 19:35:00 d	116.807
04/17/2005 19:40:00 d	117.503
04/17/2005 19:45:00 d	117.214
04/17/2005 19:50:00 d	126.484
04/17/2005 19:55:00 d	125.783
04/17/2005 20:00:00 d	123.123
04/17/2005 20:05:00 d	126.492
04/17/2005 20:10:00 d	126.707
04/17/2005 20:15:00 d	122.772
04/17/2005 20:20:00 d	120.887
04/17/2005 20:25:00 d	120.807
04/17/2005 20:30:00 d	114.328
04/17/2005 20:35:00 d	107.967
04/17/2005 20:40:00 d	111.89
04/17/2005 20:45:00 d	104.03

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/17/2005 20:50:00 d	103.941
04/17/2005 20:55:00 d	103.89
04/17/2005 21:00:00 d	99.907
04/17/2005 21:05:00 d	93.375
04/17/2005 21:10:00 d	94.307
04/17/2005 21:15:00 d	90.456
04/17/2005 21:20:00 d	88.776
04/17/2005 21:25:00 d	89.647
04/17/2005 21:30:00 d	85.105
04/17/2005 21:35:00 d	83.969
04/17/2005 21:40:00 d	79.703
04/17/2005 21:45:00 d	78.543
04/17/2005 21:50:00 d	78.054
04/17/2005 21:55:00 d	77.17
04/17/2005 22:00:00 d	78.881
04/17/2005 22:05:00 d	82.973
04/17/2005 22:10:00 d	91.693
04/17/2005 22:15:00 d	89.568
04/17/2005 22:20:00 d	90.807
04/17/2005 22:25:00 d	92.207
04/17/2005 22:30:00 d	93.452
04/17/2005 22:35:00 d	93.733
04/17/2005 22:40:00 d	95.094
04/17/2005 22:45:00 d	101.386
04/17/2005 22:50:00 d	105.934
04/17/2005 22:55:00 d	112
04/17/2005 23:00:00 d	111.147
04/17/2005 23:05:00 d	119.776
04/17/2005 23:10:00 d	122.835
04/17/2005 23:15:00 d	133.003
04/17/2005 23:20:00 d	147.368
04/17/2005 23:25:00 d	148.476
04/17/2005 23:30:00 d	147.515
04/17/2005 23:35:00 d	155.013
04/17/2005 23:40:00 d	156.205
04/17/2005 23:45:00 d	165.653
04/17/2005 23:50:00 d	158.734
04/17/2005 23:55:00 d	167.209
04/18/2005 00:00:00 d	165.627
04/18/2005 00:05:00 d	161.063
04/18/2005 00:10:00 d	163.861
04/18/2005 00:15:00 d	166.255
04/18/2005 00:20:00 d	167.074
04/18/2005 00:25:00 d	166.162
04/18/2005 00:30:00 d	157.032
04/18/2005 00:35:00 d	153.566
04/18/2005 00:40:00 d	154.286
04/18/2005 00:45:00 d	152.79
04/18/2005 00:50:00 d	153.341

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/18/2005 00:55:00 d	154.554
04/18/2005 01:00:00 d	155.211
04/18/2005 01:05:00 d	157.969
04/18/2005 01:10:00 d	154.823
04/18/2005 01:15:00 d	152.504
04/18/2005 01:20:00 d	155.64
04/18/2005 01:25:00 d	163.836
04/18/2005 01:30:00 d	167.19
04/18/2005 01:35:00 d	162.561
04/18/2005 01:40:00 d	165.612
04/18/2005 01:45:00 d	163.908
04/18/2005 01:50:00 d	166.226
04/18/2005 01:55:00 d	162.627
04/18/2005 02:00:00 d	163.485
04/18/2005 02:05:00 d	160.48
04/18/2005 02:10:00 d	164.869
04/18/2005 02:15:00 d	161.842
04/18/2005 02:20:00 d	165.04
04/18/2005 02:25:00 d	163.055
04/18/2005 02:30:00 d	159.972
04/18/2005 02:35:00 d	160.484
04/18/2005 02:40:00 d	155.812
04/18/2005 02:45:00 d	155.932
04/18/2005 02:50:00 d	158.722
04/18/2005 02:55:00 d	158.019
04/18/2005 03:00:00 d	162.377
04/18/2005 03:05:00 d	162.803
04/18/2005 03:10:00 d	161.725
04/18/2005 03:15:00 d	160.448
04/18/2005 03:20:00 d	164.854
04/18/2005 03:25:00 d	165.045
04/18/2005 03:30:00 d	172.859
04/18/2005 03:35:00 d	172.342
04/18/2005 03:40:00 d	169.99
04/18/2005 03:45:00 d	168.843
04/18/2005 03:50:00 d	165.961
04/18/2005 03:55:00 d	164.49
04/18/2005 04:00:00 d	164.008
04/18/2005 04:05:00 d	163.664
04/18/2005 04:10:00 d	163.431
04/18/2005 04:15:00 d	162.987
04/18/2005 04:20:00 d	161.59
04/18/2005 04:25:00 d	163.675
04/18/2005 04:30:00 d	162.979
04/18/2005 04:35:00 d	170.629
04/18/2005 04:40:00 d	159.332
04/18/2005 04:45:00 d	158.477
04/18/2005 04:50:00 d	145.395
04/18/2005 04:55:00 d	143.245

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/18/2005 05:00:00 d	128.715
04/18/2005 05:05:00 d	129.103
04/18/2005 05:10:00 d	128.347
04/18/2005 05:15:00 d	136.449
04/18/2005 05:20:00 d	137.282
04/18/2005 05:25:00 d	142.043
04/18/2005 05:30:00 d	144.244
04/18/2005 05:35:00 d	145.505
04/18/2005 05:40:00 d	143.817
04/18/2005 05:45:00 d	144.798
04/18/2005 05:50:00 d	134.238
04/18/2005 05:55:00 d	132.197
04/18/2005 06:00:00 d	126.88
04/18/2005 06:05:00 d	130.406
04/18/2005 06:10:00 d	137.645
04/18/2005 06:15:00 d	132.059
04/18/2005 06:20:00 d	133.839
04/18/2005 06:25:00 d	135.528
04/18/2005 06:30:00 d	130.752
04/18/2005 06:35:00 d	131.692
04/18/2005 06:40:00 d	128.888
04/18/2005 06:45:00 d	127.259
04/18/2005 06:50:00 d	123.73
04/18/2005 06:55:00 d	126.596
04/18/2005 07:00:00 d	126.625
04/18/2005 07:05:00 d	132.438
04/18/2005 07:10:00 d	125.546
04/18/2005 07:15:00 d	126.475
04/18/2005 07:20:00 d	123.134
04/18/2005 07:25:00 d	121.189
04/18/2005 07:30:00 d	116.358
04/18/2005 07:35:00 d	119.64
04/18/2005 07:40:00 d	120.346
04/18/2005 07:45:00 d	116.594
04/18/2005 07:50:00 d	112.273
04/18/2005 07:55:00 d	116.915
04/18/2005 08:00:00 d	120.586
04/18/2005 08:05:00 d	124.23
04/18/2005 08:10:00 d	124
04/18/2005 08:15:00 d	122.408
04/18/2005 08:20:00 d	123.671
04/18/2005 08:25:00 d	127.01
04/18/2005 08:30:00 d	125.735
04/18/2005 08:35:00 d	130.286
04/18/2005 08:40:00 d	135.839
04/18/2005 08:45:00 d	129.673
04/18/2005 08:50:00 d	127.876
04/18/2005 08:55:00 d	132.108
04/18/2005 09:00:00 d	134.228

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/18/2005 09:05:00 d	128.452
04/18/2005 09:10:00 d	121.317
04/18/2005 09:15:00 d	122.561
04/18/2005 09:20:00 d	119.051
04/18/2005 09:25:00 d	116.767
04/18/2005 09:30:00 d	117.405
04/18/2005 09:35:00 d	108.216
04/18/2005 09:40:00 d	106.74
04/18/2005 09:45:00 d	101.659
04/18/2005 09:50:00 d	104.222
04/18/2005 09:55:00 d	106.713
04/18/2005 10:00:00 d	105.672
04/18/2005 10:05:00 d	103.716
04/18/2005 10:10:00 d	103.297
04/18/2005 10:15:00 d	104.052
04/18/2005 10:20:00 d	108.983
04/18/2005 10:25:00 d	105.549
04/18/2005 10:30:00 d	107.761
04/18/2005 10:35:00 d	103.196
04/18/2005 10:40:00 d	104.937
04/18/2005 10:45:00 d	103.092
04/18/2005 10:50:00 d	111.319
04/18/2005 10:55:00 d	112.357
04/18/2005 11:00:00 d	111.312
04/18/2005 11:05:00 d	108.983
04/18/2005 11:10:00 d	107.843
04/18/2005 11:15:00 d	109.211
04/18/2005 11:20:00 d	107.595
04/18/2005 11:25:00 d	112.422
04/18/2005 11:30:00 d	109.311
04/18/2005 11:35:00 d	110.815
04/18/2005 11:40:00 d	114.907
04/18/2005 11:45:00 d	112.51
04/18/2005 11:50:00 d	110.413
04/18/2005 11:55:00 d	110.901
04/18/2005 12:00:00 d	110.954
04/18/2005 12:05:00 d	114.71
04/18/2005 12:10:00 d	113.6
04/18/2005 12:15:00 d	110.562
04/18/2005 12:20:00 d	114.105
04/18/2005 12:25:00 d	111.449
04/18/2005 12:30:00 d	111.561
04/18/2005 12:35:00 d	111.745
04/18/2005 12:40:00 d	112.025
04/18/2005 12:45:00 d	111.784
04/18/2005 12:50:00 d	108.514
04/18/2005 12:55:00 d	105.135
04/18/2005 13:00:00 d	105.072
04/18/2005 13:05:00 d	105.279

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/18/2005 13:10:00 d	106.464
04/18/2005 13:15:00 d	108.049
04/18/2005 13:20:00 d	110.365
04/18/2005 13:25:00 d	110.576
04/18/2005 13:30:00 d	111.064
04/18/2005 13:35:00 d	104.508
04/18/2005 13:40:00 d	108.305
04/18/2005 13:45:00 d	109.363
04/18/2005 13:50:00 d	107.043
04/18/2005 13:55:00 d	98.541
04/18/2005 14:00:00 d	95.94
04/18/2005 14:05:00 d	94.157
04/18/2005 14:10:00 d	92.123
04/18/2005 14:15:00 d	91.089
04/18/2005 14:20:00 d	92.62
04/18/2005 14:25:00 d	93.297
04/18/2005 14:30:00 d	91.931
04/18/2005 14:35:00 d	90.915
04/18/2005 14:40:00 d	89.717
04/18/2005 14:45:00 d	87.6
04/18/2005 14:50:00 d	92.29
04/18/2005 14:55:00 d	90.944
04/18/2005 15:00:00 d	81.369
04/18/2005 15:05:00 d	86.377
04/18/2005 15:10:00 d	81.055
04/18/2005 15:15:00 d	85.483
04/18/2005 15:20:00 d	84.929
04/18/2005 15:25:00 d	84.376
04/18/2005 15:30:00 d	83.502
04/18/2005 15:35:00 d	82.752
04/18/2005 15:40:00 d	83.52
04/18/2005 15:45:00 d	86.712
04/18/2005 15:50:00 d	91.307
04/18/2005 15:55:00 d	90.171
04/18/2005 16:00:00 d	92.209
04/18/2005 16:05:00 d	92.915
04/18/2005 16:10:00 d	95.402
04/18/2005 16:15:00 d	92.734
04/18/2005 16:20:00 d	94.8
04/18/2005 16:25:00 d	91.088
04/18/2005 16:30:00 d	97.447
04/18/2005 16:35:00 d	94.828
04/18/2005 16:40:00 d	100.814
04/18/2005 16:45:00 d	99.882
04/18/2005 16:50:00 d	99.639
04/18/2005 16:55:00 d	102.081
04/18/2005 17:00:00 d	101.276
04/18/2005 17:05:00 d	99.383
04/18/2005 17:10:00 d	97.512

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/18/2005 17:15:00 d	97.693
04/18/2005 17:20:00 d	95.633
04/18/2005 17:25:00 d	100.04
04/18/2005 17:30:00 d	97.078
04/18/2005 17:35:00 d	95.702
04/18/2005 17:40:00 d	90.697
04/18/2005 17:45:00 d	93.861
04/18/2005 17:50:00 d	93.693
04/18/2005 17:55:00 d	93.056
04/18/2005 18:00:00 d	92.694
04/18/2005 18:05:00 d	89.423
04/18/2005 18:10:00 d	91.433
04/18/2005 18:15:00 d	93.445
04/18/2005 18:20:00 d	91.548
04/18/2005 18:25:00 d	92.891
04/18/2005 18:30:00 d	91.797
04/18/2005 18:35:00 d	102.84
04/18/2005 18:40:00 d	102.196
04/18/2005 18:45:00 d	98.492
04/18/2005 18:50:00 d	100.909
04/18/2005 18:55:00 d	102.477
04/18/2005 19:00:00 d	104.546
04/18/2005 19:05:00 d	106.448
04/18/2005 19:10:00 d	111.742
04/18/2005 19:15:00 d	113.751
04/18/2005 19:20:00 d	111.913
04/18/2005 19:25:00 d	114.022
04/18/2005 19:30:00 d	107.627
04/18/2005 19:35:00 d	111.413
04/18/2005 19:40:00 d	116.071
04/18/2005 19:45:00 d	112.876
04/18/2005 19:50:00 d	117.878
04/18/2005 19:55:00 d	114.832
04/18/2005 20:00:00 d	113.842
04/18/2005 20:05:00 d	118.071
04/18/2005 20:10:00 d	115.889
04/18/2005 20:15:00 d	111.99
04/18/2005 20:20:00 d	110.706
04/18/2005 20:25:00 d	106.257
04/18/2005 20:30:00 d	108.742
04/18/2005 20:35:00 d	104.001
04/18/2005 20:40:00 d	104.895
04/18/2005 20:45:00 d	101.567
04/18/2005 20:50:00 d	97.946
04/18/2005 20:55:00 d	97.884
04/18/2005 21:00:00 d	95.881
04/18/2005 21:05:00 d	91.838
04/18/2005 21:10:00 d	87.66
04/18/2005 21:15:00 d	89.713

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/18/2005 21:20:00 d	91.785
04/18/2005 21:25:00 d	87.009
04/18/2005 21:30:00 d	89.183
04/18/2005 21:35:00 d	89.151
04/18/2005 21:40:00 d	93.143
04/18/2005 21:45:00 d	90.136
04/18/2005 21:50:00 d	86.476
04/18/2005 21:55:00 d	89.257
04/18/2005 22:00:00 d	84.392
04/18/2005 22:05:00 d	89.316
04/18/2005 22:10:00 d	94.061
04/18/2005 22:15:00 d	89.426
04/18/2005 22:20:00 d	86.371
04/18/2005 22:25:00 d	85.206
04/18/2005 22:30:00 d	90.654
04/18/2005 22:35:00 d	93.694
04/18/2005 22:40:00 d	88.399
04/18/2005 22:45:00 d	92.694
04/18/2005 22:50:00 d	93.616
04/18/2005 22:55:00 d	98.222
04/18/2005 23:00:00 d	92.49
04/18/2005 23:05:00 d	93.503
04/18/2005 23:10:00 d	98.087
04/18/2005 23:15:00 d	102.937
04/18/2005 23:20:00 d	104.724
04/18/2005 23:25:00 d	103.592
04/18/2005 23:30:00 d	106.117
04/18/2005 23:35:00 d	107.841
04/18/2005 23:40:00 d	110.706
04/18/2005 23:45:00 d	110.253
04/18/2005 23:50:00 d	108.664
04/18/2005 23:55:00 d	112.063
04/19/2005 00:00:00 d	107.464
04/19/2005 00:05:00 d	113.293
04/19/2005 00:10:00 d	117.339
04/19/2005 00:15:00 d	120.697
04/19/2005 00:20:00 d	130.013
04/19/2005 00:25:00 d	123.496
04/19/2005 00:30:00 d	130.581
04/19/2005 00:35:00 d	129.262
04/19/2005 00:40:00 d	132.448
04/19/2005 00:45:00 d	129.756
04/19/2005 00:50:00 d	130.263
04/19/2005 00:55:00 d	137.458
04/19/2005 01:00:00 d	147.837
04/19/2005 01:05:00 d	155.185
04/19/2005 01:10:00 d	153.317
04/19/2005 01:15:00 d	157.187
04/19/2005 01:20:00 d	148.045

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/19/2005 01:25:00 d	146.017
04/19/2005 01:30:00 d	143.291
04/19/2005 01:35:00 d	142.346
04/19/2005 01:40:00 d	142.061
04/19/2005 01:45:00 d	141.262
04/19/2005 01:50:00 d	140.987
04/19/2005 01:55:00 d	144.014
04/19/2005 02:00:00 d	138.671
04/19/2005 02:05:00 d	141.304
04/19/2005 02:10:00 d	138.86
04/19/2005 02:15:00 d	141.784
04/19/2005 02:20:00 d	140.917
04/19/2005 02:25:00 d	146.556
04/19/2005 02:30:00 d	144.928
04/19/2005 02:35:00 d	141.261
04/19/2005 02:40:00 d	141.585
04/19/2005 02:45:00 d	144.189
04/19/2005 02:50:00 d	139.544
04/19/2005 02:55:00 d	145.223
04/19/2005 03:00:00 d	149.132
04/19/2005 03:05:00 d	142.824
04/19/2005 03:10:00 d	146.21
04/19/2005 03:15:00 d	147.382
04/19/2005 03:20:00 d	155.188
04/19/2005 03:25:00 d	149.618
04/19/2005 03:30:00 d	149.176
04/19/2005 03:35:00 d	155.265
04/19/2005 03:40:00 d	155.095
04/19/2005 03:45:00 d	154.725
04/19/2005 03:50:00 d	156.279
04/19/2005 03:55:00 d	157.497
04/19/2005 04:00:00 d	155.767
04/19/2005 04:05:00 d	148.539
04/19/2005 04:10:00 d	152.49
04/19/2005 04:15:00 d	150.382
04/19/2005 04:20:00 d	152.833
04/19/2005 04:25:00 d	148.304
04/19/2005 04:30:00 d	146.171
04/19/2005 04:35:00 d	137.456
04/19/2005 04:40:00 d	139.886
04/19/2005 04:45:00 d	141.071
04/19/2005 04:50:00 d	145.749
04/19/2005 04:55:00 d	143.432
04/19/2005 05:00:00 d	139.225
04/19/2005 05:05:00 d	138.388
04/19/2005 05:10:00 d	138.752
04/19/2005 05:15:00 d	132.657
04/19/2005 05:20:00 d	134.263
04/19/2005 05:25:00 d	135.314

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/19/2005 05:30:00 d	129.594
04/19/2005 05:35:00 d	126.592
04/19/2005 05:40:00 d	116.918
04/19/2005 05:45:00 d	107.295
04/19/2005 05:50:00 d	106.881
04/19/2005 05:55:00 d	99.254
04/19/2005 06:00:00 d	94.644
04/19/2005 06:05:00 d	93.347
04/19/2005 06:10:00 d	89.287
04/19/2005 06:15:00 d	91.681
04/19/2005 06:20:00 d	95.953
04/19/2005 06:25:00 d	97.376
04/19/2005 06:30:00 d	96.861
04/19/2005 06:35:00 d	93.744
04/19/2005 06:40:00 d	96.034
04/19/2005 06:45:00 d	92.271
04/19/2005 06:50:00 d	89.808
04/19/2005 06:55:00 d	88.463
04/19/2005 07:00:00 d	90.492
04/19/2005 07:05:00 d	91.907
04/19/2005 07:10:00 d	83.536
04/19/2005 07:15:00 d	84.837
04/19/2005 07:20:00 d	83.836
04/19/2005 07:25:00 d	85.995
04/19/2005 07:30:00 d	84.181
04/19/2005 07:35:00 d	85.237
04/19/2005 07:40:00 d	84.986
04/19/2005 07:45:00 d	83.495
04/19/2005 07:50:00 d	83.835
04/19/2005 07:55:00 d	87.39
04/19/2005 08:00:00 d	90.315
04/19/2005 08:05:00 d	89.455
04/19/2005 08:10:00 d	87.086
04/19/2005 08:15:00 d	83.823
04/19/2005 08:20:00 d	79.59
04/19/2005 08:25:00 d	79.193
04/19/2005 08:30:00 d	81.351
04/19/2005 08:35:00 d	79.64
04/19/2005 08:40:00 d	81.275
04/19/2005 08:45:00 d	84.72
04/19/2005 08:50:00 d	77.319
04/19/2005 08:55:00 d	81.112
04/19/2005 09:00:00 d	77.07
04/19/2005 09:05:00 d	78.027
04/19/2005 09:10:00 d	79.128
04/19/2005 09:15:00 d	84.384
04/19/2005 09:20:00 d	87.222
04/19/2005 09:25:00 d	82.061
04/19/2005 09:30:00 d	80.581

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/19/2005 09:35:00 d	84.351
04/19/2005 09:40:00 d	87.356
04/19/2005 09:45:00 d	88.355
04/19/2005 09:50:00 d	82.404
04/19/2005 09:55:00 d	83.478
04/19/2005 10:00:00 d	80.624
04/19/2005 10:05:00 d	77.981
04/19/2005 10:10:00 d	73.059
04/19/2005 10:15:00 d	77.359
04/19/2005 10:20:00 d	72.362
04/19/2005 10:25:00 d	69.882
04/19/2005 10:30:00 d	76.527
04/19/2005 10:35:00 d	78.361
04/19/2005 10:40:00 d	73.714
04/19/2005 10:45:00 d	75.605
04/19/2005 10:50:00 d	72.459
04/19/2005 10:55:00 d	77.043
04/19/2005 11:00:00 d	79.34
04/19/2005 11:05:00 d	74.233
04/19/2005 11:10:00 d	74.763
04/19/2005 11:15:00 d	75.975
04/19/2005 11:20:00 d	76.126
04/19/2005 11:25:00 d	82.708
04/19/2005 11:30:00 d	79.049
04/19/2005 11:35:00 d	78.489
04/19/2005 11:40:00 d	83.769
04/19/2005 11:45:00 d	84.18
04/19/2005 11:50:00 d	83.206
04/19/2005 11:55:00 d	84.06
04/19/2005 12:00:00 d	84.988
04/19/2005 12:05:00 d	90.918
04/19/2005 12:10:00 d	83.172
04/19/2005 12:15:00 d	82.347
04/19/2005 12:20:00 d	81.655
04/19/2005 12:25:00 d	77.731
04/19/2005 12:30:00 d	80.714
04/19/2005 12:35:00 d	76.086
04/19/2005 12:40:00 d	79.414
04/19/2005 12:45:00 d	77.16
04/19/2005 12:50:00 d	86.053
04/19/2005 12:55:00 d	87.075
04/19/2005 13:00:00 d	87.75
04/19/2005 13:05:00 d	91.946
04/19/2005 13:10:00 d	91.793
04/19/2005 13:15:00 d	92.063
04/19/2005 13:20:00 d	91.757
04/19/2005 13:25:00 d	90.56
04/19/2005 13:30:00 d	92.757
04/19/2005 13:35:00 d	87.242

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/19/2005 13:40:00 d	81.019
04/19/2005 13:45:00 d	79.94
04/19/2005 13:50:00 d	77.984
04/19/2005 13:55:00 d	74.986
04/19/2005 14:00:00 d	73.104
04/19/2005 14:05:00 d	70.971
04/19/2005 14:10:00 d	68.649
04/19/2005 14:15:00 d	65.364
04/19/2005 14:20:00 d	67.392
04/19/2005 14:25:00 d	66.501
04/19/2005 14:30:00 d	66.3
04/19/2005 14:35:00 d	63.722
04/19/2005 14:40:00 d	67.215
04/19/2005 14:45:00 d	70.728
04/19/2005 14:50:00 d	71.98
04/19/2005 14:55:00 d	80.674
04/19/2005 15:00:00 d	84.063
04/19/2005 15:05:00 d	85.184
04/19/2005 15:10:00 d	88.347
04/19/2005 15:15:00 d	85.973
04/19/2005 15:20:00 d	86.748
04/19/2005 15:25:00 d	83.887
04/19/2005 15:30:00 d	86.043
04/19/2005 15:35:00 d	90.868
04/19/2005 15:40:00 d	91.739
04/19/2005 15:45:00 d	97.158
04/19/2005 15:50:00 d	98.997
04/19/2005 15:55:00 d	95.475
04/19/2005 16:00:00 d	98.816
04/19/2005 16:05:00 d	94.922
04/19/2005 16:10:00 d	95.474
04/19/2005 16:15:00 d	94.656
04/19/2005 16:20:00 d	90.99
04/19/2005 16:25:00 d	87.842
04/19/2005 16:30:00 d	90.359
04/19/2005 16:35:00 d	88.007
04/19/2005 16:40:00 d	85.478
04/19/2005 16:45:00 d	87.258
04/19/2005 16:50:00 d	92.983
04/19/2005 16:55:00 d	95.75
04/19/2005 17:00:00 d	93.487
04/19/2005 17:05:00 d	94.202
04/19/2005 17:10:00 d	89.26
04/19/2005 17:15:00 d	90.692
04/19/2005 17:20:00 d	97.438
04/19/2005 17:25:00 d	90.152
04/19/2005 17:30:00 d	81.452
04/19/2005 17:35:00 d	86.386
04/19/2005 17:40:00 d	82.198

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/19/2005 17:45:00 d	74.793
04/19/2005 17:50:00 d	76.372
04/19/2005 17:55:00 d	78.206
04/19/2005 18:00:00 d	81.534
04/19/2005 18:05:00 d	81.484
04/19/2005 18:10:00 d	79.596
04/19/2005 18:15:00 d	87.4
04/19/2005 18:20:00 d	87.307
04/19/2005 18:25:00 d	81.897
04/19/2005 18:30:00 d	84.902
04/19/2005 18:35:00 d	84.191
04/19/2005 18:40:00 d	84.168
04/19/2005 18:45:00 d	81.14
04/19/2005 18:50:00 d	86.349
04/19/2005 18:55:00 d	86.476
04/19/2005 19:00:00 d	84.792
04/19/2005 19:05:00 d	92.734
04/19/2005 19:10:00 d	91.663
04/19/2005 19:15:00 d	95.819
04/19/2005 19:20:00 d	95.126
04/19/2005 19:25:00 d	99.771
04/19/2005 19:30:00 d	103.408
04/19/2005 19:35:00 d	102.83
04/19/2005 19:40:00 d	109.252
04/19/2005 19:45:00 d	111.689
04/19/2005 19:50:00 d	112.32
04/19/2005 19:55:00 d	112.171
04/19/2005 20:00:00 d	110.772
04/19/2005 20:05:00 d	103.42
04/19/2005 20:10:00 d	98.993
04/19/2005 20:15:00 d	89.854
04/19/2005 20:20:00 d	85.833
04/19/2005 20:25:00 d	91.814
04/19/2005 20:30:00 d	86.741
04/19/2005 20:35:00 d	83.279
04/19/2005 20:40:00 d	77.342
04/19/2005 20:45:00 d	75.202
04/19/2005 20:50:00 d	76.17
04/19/2005 20:55:00 d	72.04
04/19/2005 21:00:00 d	70.059
04/19/2005 21:05:00 d	73.353
04/19/2005 21:10:00 d	57.913
04/19/2005 21:15:00 d	58.853
04/19/2005 21:20:00 d	58.687
04/19/2005 21:25:00 d	59.19
04/19/2005 21:30:00 d	65.939
04/19/2005 21:35:00 d	65.447
04/19/2005 21:40:00 d	62.99
04/19/2005 21:45:00 d	62.51

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/19/2005 21:50:00 d	62.877
04/19/2005 21:55:00 d	65.08
04/19/2005 22:00:00 d	67.343
04/19/2005 22:05:00 d	67.735
04/19/2005 22:10:00 d	69.729
04/19/2005 22:15:00 d	68.697
04/19/2005 22:20:00 d	70.602
04/19/2005 22:25:00 d	71.792
04/19/2005 22:30:00 d	71.429
04/19/2005 22:35:00 d	73.106
04/19/2005 22:40:00 d	72.534
04/19/2005 22:45:00 d	72.844
04/19/2005 22:50:00 d	73.969
04/19/2005 22:55:00 d	74.621
04/19/2005 23:00:00 d	74.967
04/19/2005 23:05:00 d	64.362
04/19/2005 23:10:00 d	64.375
04/19/2005 23:15:00 d	63.359
04/19/2005 23:20:00 d	62.981
04/19/2005 23:25:00 d	64.159
04/19/2005 23:30:00 d	63.644
04/19/2005 23:35:00 d	63.6
04/19/2005 23:40:00 d	64.891
04/19/2005 23:45:00 d	65.843
04/19/2005 23:50:00 d	64.868
04/19/2005 23:55:00 d	66.036
04/20/2005 00:00:00 d	65.287
04/20/2005 00:05:00 d	64.055
04/20/2005 00:10:00 d	64.311
04/20/2005 00:15:00 d	60.638
04/20/2005 00:20:00 d	60.581
04/20/2005 00:25:00 d	61.228
04/20/2005 00:30:00 d	61.235
04/20/2005 00:35:00 d	59.689
04/20/2005 00:40:00 d	60.53
04/20/2005 00:45:00 d	60.747
04/20/2005 00:50:00 d	60.67
04/20/2005 00:55:00 d	59.779
04/20/2005 01:00:00 d	61.321
04/20/2005 01:05:00 d	60.057
04/20/2005 01:10:00 d	60.977
04/20/2005 01:15:00 d	58.819
04/20/2005 01:20:00 d	58.84
04/20/2005 01:25:00 d	68.19
04/20/2005 01:30:00 d	68.372
04/20/2005 01:35:00 d	71.028
04/20/2005 01:40:00 d	69.444
04/20/2005 01:45:00 d	71.199
04/20/2005 01:50:00 d	69.742

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 01:55:00 d	71.013
04/20/2005 02:00:00 d	70.213
04/20/2005 02:05:00 d	69.395
04/20/2005 02:10:00 d	72.247
04/20/2005 02:15:00 d	73.548
04/20/2005 02:20:00 d	72.483
04/20/2005 02:25:00 d	73.29
04/20/2005 02:30:00 d	71.467
04/20/2005 02:35:00 d	72.249
04/20/2005 02:40:00 d	73.082
04/20/2005 02:45:00 d	71.799
04/20/2005 02:50:00 d	72.429
04/20/2005 02:55:00 d	71.144
04/20/2005 03:00:00 d	73.7
04/20/2005 03:05:00 d	73.959
04/20/2005 03:10:00 d	74.239
04/20/2005 03:15:00 d	75.035
04/20/2005 03:20:00 d	75.24
04/20/2005 03:25:00 d	77.969
04/20/2005 03:30:00 d	74.914
04/20/2005 03:35:00 d	79.224
04/20/2005 03:40:00 d	79.185
04/20/2005 03:45:00 d	79.811
04/20/2005 03:50:00 d	82.102
04/20/2005 03:55:00 d	80.971
04/20/2005 04:00:00 d	80.896
04/20/2005 04:05:00 d	80.682
04/20/2005 04:10:00 d	83.257
04/20/2005 04:15:00 d	85.801
04/20/2005 04:20:00 d	88.445
04/20/2005 04:25:00 d	89.257
04/20/2005 04:30:00 d	88.136
04/20/2005 04:35:00 d	93.491
04/20/2005 04:40:00 d	94.547
04/20/2005 04:45:00 d	97.692
04/20/2005 04:50:00 d	102.899
04/20/2005 04:55:00 d	101.768
04/20/2005 05:00:00 d	96.911
04/20/2005 05:05:00 d	98.113
04/20/2005 05:10:00 d	100.405
04/20/2005 05:15:00 d	95.657
04/20/2005 05:20:00 d	93.794
04/20/2005 05:25:00 d	93.781
04/20/2005 05:30:00 d	93.422
04/20/2005 05:35:00 d	91.791
04/20/2005 05:40:00 d	89.524
04/20/2005 05:45:00 d	90.177
04/20/2005 05:50:00 d	82.126
04/20/2005 05:55:00 d	79.792

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 06:00:00 d	73.075
04/20/2005 06:05:00 d	76.037
04/20/2005 06:10:00 d	79.573
04/20/2005 06:15:00 d	85.095
04/20/2005 06:20:00 d	85.98
04/20/2005 06:25:00 d	75.507
04/20/2005 06:30:00 d	72.813
04/20/2005 06:35:00 d	71.552
04/20/2005 06:40:00 d	71.006
04/20/2005 06:45:00 d	69.856
04/20/2005 06:50:00 d	72.088
04/20/2005 06:55:00 d	71.713
04/20/2005 07:00:00 d	70.431
04/20/2005 07:05:00 d	71.364
04/20/2005 07:10:00 d	73.841
04/20/2005 07:15:00 d	70.545
04/20/2005 07:20:00 d	71.599
04/20/2005 07:25:00 d	72.011
04/20/2005 07:30:00 d	72.906
04/20/2005 07:35:00 d	69.369
04/20/2005 07:40:00 d	71.861
04/20/2005 07:45:00 d	72.298
04/20/2005 07:50:00 d	75.285
04/20/2005 07:55:00 d	74.844
04/20/2005 08:00:00 d	71.554
04/20/2005 08:05:00 d	71.313
04/20/2005 08:10:00 d	72.266
04/20/2005 08:15:00 d	73.013
04/20/2005 08:20:00 d	72.452
04/20/2005 08:25:00 d	74.915
04/20/2005 08:30:00 d	73.844
04/20/2005 08:35:00 d	72.606
04/20/2005 08:40:00 d	73.549
04/20/2005 08:45:00 d	74.531
04/20/2005 08:50:00 d	76.48
04/20/2005 08:55:00 d	77.334
04/20/2005 09:00:00 d	75.106
04/20/2005 09:05:00 d	75.424
04/20/2005 09:10:00 d	73.235
04/20/2005 09:15:00 d	75.211
04/20/2005 09:20:00 d	74.929
04/20/2005 09:25:00 d	80.457
04/20/2005 09:30:00 d	78.504
04/20/2005 09:35:00 d	79.126
04/20/2005 09:40:00 d	80.293
04/20/2005 09:45:00 d	80.259
04/20/2005 09:50:00 d	81.837
04/20/2005 09:55:00 d	84.804
04/20/2005 10:00:00 d	85.041

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 10:05:00 d	86.096
04/20/2005 10:10:00 d	90.488
04/20/2005 10:15:00 d	90.571
04/20/2005 10:20:00 d	88.957
04/20/2005 10:25:00 d	89.042
04/20/2005 10:30:00 d	90.546
04/20/2005 10:35:00 d	90.875
04/20/2005 10:40:00 d	91.447
04/20/2005 10:45:00 d	90.173
04/20/2005 10:50:00 d	88.411
04/20/2005 10:55:00 d	87.206
04/20/2005 11:00:00 d	92.098
04/20/2005 11:05:00 d	88.782
04/20/2005 11:10:00 d	87.036
04/20/2005 11:15:00 d	87.99
04/20/2005 11:20:00 d	88.51
04/20/2005 11:25:00 d	83.591
04/20/2005 11:30:00 d	78.488
04/20/2005 11:35:00 d	78.587
04/20/2005 11:40:00 d	79.143
04/20/2005 11:45:00 d	82.519
04/20/2005 11:50:00 d	81.918
04/20/2005 11:55:00 d	83.038
04/20/2005 12:00:00 d	75.599
04/20/2005 12:05:00 d	73.503
04/20/2005 12:10:00 d	72.623
04/20/2005 12:15:00 d	69.852
04/20/2005 12:20:00 d	69.636
04/20/2005 12:25:00 d	71.08
04/20/2005 12:30:00 d	74.067
04/20/2005 12:35:00 d	78.956
04/20/2005 12:40:00 d	81.695
04/20/2005 12:45:00 d	78.751
04/20/2005 12:50:00 d	80.352
04/20/2005 12:55:00 d	75.116
04/20/2005 13:00:00 d	71.365
04/20/2005 13:05:00 d	74.218
04/20/2005 13:10:00 d	78.082
04/20/2005 13:15:00 d	77.963
04/20/2005 13:20:00 d	80.907
04/20/2005 13:25:00 d	81.073
04/20/2005 13:30:00 d	78.131
04/20/2005 13:35:00 d	74.905
04/20/2005 13:40:00 d	73.841
04/20/2005 13:45:00 d	72.627
04/20/2005 13:50:00 d	69.929
04/20/2005 13:55:00 d	71.341
04/20/2005 14:00:00 d	69.644
04/20/2005 14:05:00 d	68.643

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 14:10:00 d	66.336
04/20/2005 14:15:00 d	68.207
04/20/2005 14:20:00 d	67.177
04/20/2005 14:25:00 d	65.308
04/20/2005 14:30:00 d	67.29
04/20/2005 14:35:00 d	72.378
04/20/2005 14:40:00 d	77.339
04/20/2005 14:45:00 d	75.655
04/20/2005 14:50:00 d	74.404
04/20/2005 14:55:00 d	76.259
04/20/2005 15:00:00 d	76.047
04/20/2005 15:05:00 d	71.034
04/20/2005 15:10:00 d	74.298
04/20/2005 15:15:00 d	76.569
04/20/2005 15:20:00 d	76.126
04/20/2005 15:25:00 d	75.782
04/20/2005 15:30:00 d	73.663
04/20/2005 15:35:00 d	76.983
04/20/2005 15:40:00 d	77.053
04/20/2005 15:45:00 d	76.09
04/20/2005 15:50:00 d	72.956
04/20/2005 15:55:00 d	73.577
04/20/2005 16:00:00 d	74.279
04/20/2005 16:05:00 d	77.295
04/20/2005 16:10:00 d	78.279
04/20/2005 16:15:00 d	74.961
04/20/2005 16:20:00 d	73.883
04/20/2005 16:25:00 d	75.771
04/20/2005 16:30:00 d	76.499
04/20/2005 16:35:00 d	75.033
04/20/2005 16:40:00 d	77.706
04/20/2005 16:45:00 d	77.612
04/20/2005 16:50:00 d	74.851
04/20/2005 16:55:00 d	76.772
04/20/2005 17:00:00 d	77.518
04/20/2005 17:05:00 d	81.018
04/20/2005 17:10:00 d	74.721
04/20/2005 17:15:00 d	78.927
04/20/2005 17:20:00 d	83.822
04/20/2005 17:25:00 d	83.156
04/20/2005 17:30:00 d	82.213
04/20/2005 17:35:00 d	78.708
04/20/2005 17:40:00 d	83.163
04/20/2005 17:45:00 d	84.742
04/20/2005 17:50:00 d	83.43
04/20/2005 17:55:00 d	82.033
04/20/2005 18:00:00 d	83.519
04/20/2005 18:05:00 d	81.912
04/20/2005 18:10:00 d	78.135

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 18:15:00 d	78.544
04/20/2005 18:20:00 d	83.755
04/20/2005 18:25:00 d	82.925
04/20/2005 18:30:00 d	82.008
04/20/2005 18:35:00 d	86.465
04/20/2005 18:40:00 d	87.953
04/20/2005 18:45:00 d	87.281
04/20/2005 18:50:00 d	88.353
04/20/2005 18:55:00 d	86.616
04/20/2005 19:00:00 d	90.461
04/20/2005 19:05:00 d	85.295
04/20/2005 19:10:00 d	84.655
04/20/2005 19:15:00 d	89.256
04/20/2005 19:20:00 d	86.292
04/20/2005 19:25:00 d	86.91
04/20/2005 19:30:00 d	91.053
04/20/2005 19:35:00 d	92.888
04/20/2005 19:40:00 d	89.559
04/20/2005 19:45:00 d	90.582
04/20/2005 19:50:00 d	92.051
04/20/2005 19:55:00 d	93.675
04/20/2005 20:00:00 d	90.355
04/20/2005 20:05:00 d	93.672
04/20/2005 20:10:00 d	94.891
04/20/2005 20:15:00 d	95.051
04/20/2005 20:20:00 d	95.666
04/20/2005 20:25:00 d	92.971
04/20/2005 20:30:00 d	90.926
04/20/2005 20:35:00 d	88.413
04/20/2005 20:40:00 d	87.311
04/20/2005 20:45:00 d	85.528
04/20/2005 20:50:00 d	83.255
04/20/2005 20:55:00 d	81.536
04/20/2005 21:00:00 d	78.606
04/20/2005 21:05:00 d	76.13
04/20/2005 21:10:00 d	77.205
04/20/2005 21:15:00 d	75.238
04/20/2005 21:20:00 d	76.514
04/20/2005 21:25:00 d	74.224
04/20/2005 21:30:00 d	70.922
04/20/2005 21:35:00 d	72.84
04/20/2005 21:40:00 d	68.988
04/20/2005 21:45:00 d	70.258
04/20/2005 21:50:00 d	64.716
04/20/2005 21:55:00 d	64.537
04/20/2005 22:00:00 d	66.485
04/20/2005 22:05:00 d	65.846
04/20/2005 22:10:00 d	66.771
04/20/2005 22:15:00 d	71.811

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/20/2005 22:20:00 d	68.138
04/20/2005 22:25:00 d	72.137
04/20/2005 22:30:00 d	80.428
04/20/2005 22:35:00 d	81.833
04/20/2005 22:40:00 d	87.184
04/20/2005 22:45:00 d	85.319
04/20/2005 22:50:00 d	90.696
04/20/2005 22:55:00 d	99.197
04/20/2005 23:00:00 d	94.823
04/20/2005 23:05:00 d	101.026
04/20/2005 23:10:00 d	107.45
04/20/2005 23:15:00 d	108.653
04/20/2005 23:20:00 d	111.736
04/20/2005 23:25:00 d	113.044
04/20/2005 23:30:00 d	110.296
04/20/2005 23:35:00 d	116.211
04/20/2005 23:40:00 d	107.707
04/20/2005 23:45:00 d	105.891
04/20/2005 23:50:00 d	104.783
04/20/2005 23:55:00 d	105.738
04/21/2005 00:00:00 d	109.808
04/21/2005 00:05:00 d	112.867
04/21/2005 00:10:00 d	116.447
04/21/2005 00:15:00 d	122.199
04/21/2005 00:20:00 d	124.141
04/21/2005 00:25:00 d	127.058
04/21/2005 00:30:00 d	122.331
04/21/2005 00:35:00 d	123.392
04/21/2005 00:40:00 d	125.385
04/21/2005 00:45:00 d	121.869
04/21/2005 00:50:00 d	114.767
04/21/2005 00:55:00 d	117.315
04/21/2005 01:00:00 d	122.378
04/21/2005 01:05:00 d	127.333
04/21/2005 01:10:00 d	128.051
04/21/2005 01:15:00 d	140.07
04/21/2005 01:20:00 d	136.475
04/21/2005 01:25:00 d	128.447
04/21/2005 01:30:00 d	127.375
04/21/2005 01:35:00 d	139.796
04/21/2005 01:40:00 d	147.373
04/21/2005 01:45:00 d	157.405
04/21/2005 01:50:00 d	155.006
04/21/2005 01:55:00 d	158.398
04/21/2005 02:00:00 d	156.369
04/21/2005 02:05:00 d	146.954
04/21/2005 02:10:00 d	148.38
04/21/2005 02:15:00 d	148.487
04/21/2005 02:20:00 d	150.017

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/21/2005 02:25:00 d	148.659
04/21/2005 02:30:00 d	147.994
04/21/2005 02:35:00 d	146.704
04/21/2005 02:40:00 d	144.236
04/21/2005 02:45:00 d	145.317
04/21/2005 02:50:00 d	147.377
04/21/2005 02:55:00 d	148.179
04/21/2005 03:00:00 d	157.601
04/21/2005 03:05:00 d	153.366
04/21/2005 03:10:00 d	158.361
04/21/2005 03:15:00 d	149.073
04/21/2005 03:20:00 d	148.38
04/21/2005 03:25:00 d	155.147
04/21/2005 03:30:00 d	160.08
04/21/2005 03:35:00 d	156.347
04/21/2005 03:40:00 d	157.423
04/21/2005 03:45:00 d	157.891
04/21/2005 03:50:00 d	157.621
04/21/2005 03:55:00 d	156.718
04/21/2005 04:00:00 d	162.7
04/21/2005 04:05:00 d	162.834
04/21/2005 04:10:00 d	166.681
04/21/2005 04:15:00 d	157.892
04/21/2005 04:20:00 d	162.141
04/21/2005 04:25:00 d	157.714
04/21/2005 04:30:00 d	154.465
04/21/2005 04:35:00 d	161.131
04/21/2005 04:40:00 d	158.615
04/21/2005 04:45:00 d	165.162
04/21/2005 04:50:00 d	159.208
04/21/2005 04:55:00 d	159.273
04/21/2005 05:00:00 d	150.252
04/21/2005 05:05:00 d	151.776
04/21/2005 05:10:00 d	154.686
04/21/2005 05:15:00 d	154.517
04/21/2005 05:20:00 d	162.293
04/21/2005 05:25:00 d	154.555
04/21/2005 05:30:00 d	154.659
04/21/2005 05:35:00 d	144.69
04/21/2005 05:40:00 d	146.609
04/21/2005 05:45:00 d	142.727
04/21/2005 05:50:00 d	143.154
04/21/2005 05:55:00 d	141.345
04/21/2005 06:00:00 d	135.162
04/21/2005 06:05:00 d	144.345
04/21/2005 06:10:00 d	146.086
04/21/2005 06:15:00 d	145.999
04/21/2005 06:20:00 d	140.344
04/21/2005 06:25:00 d	126.454

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/21/2005 06:30:00 d	121.394
04/21/2005 06:35:00 d	124.421
04/21/2005 06:40:00 d	123.079
04/21/2005 06:45:00 d	119.38
04/21/2005 06:50:00 d	110.198
04/21/2005 06:55:00 d	108.622
04/21/2005 07:00:00 d	108.215
04/21/2005 07:05:00 d	101.353
04/21/2005 07:10:00 d	105.179
04/21/2005 07:15:00 d	106.339
04/21/2005 07:20:00 d	109.932
04/21/2005 07:25:00 d	104.585
04/21/2005 07:30:00 d	106.925
04/21/2005 07:35:00 d	98.358
04/21/2005 07:40:00 d	102.105
04/21/2005 07:45:00 d	105.448
04/21/2005 07:50:00 d	107.7
04/21/2005 07:55:00 d	106.646
04/21/2005 08:00:00 d	106.631
04/21/2005 08:05:00 d	105.959
04/21/2005 08:10:00 d	104.078
04/21/2005 08:15:00 d	107.327
04/21/2005 08:20:00 d	101.575
04/21/2005 08:25:00 d	103.829
04/21/2005 08:30:00 d	94.032
04/21/2005 08:35:00 d	98.447
04/21/2005 08:40:00 d	102.359
04/21/2005 08:45:00 d	102.919
04/21/2005 08:50:00 d	103.165
04/21/2005 08:55:00 d	99.379
04/21/2005 09:00:00 d	106.281
04/21/2005 09:05:00 d	105.492
04/21/2005 09:10:00 d	106.501
04/21/2005 09:15:00 d	104.963
04/21/2005 09:20:00 d	103.472
04/21/2005 09:25:00 d	103.903
04/21/2005 09:30:00 d	103.703
04/21/2005 09:35:00 d	99.559
04/21/2005 09:40:00 d	96.491
04/21/2005 09:45:00 d	94.232
04/21/2005 09:50:00 d	92.953
04/21/2005 09:55:00 d	93.396
04/21/2005 10:00:00 d	91.93
04/21/2005 10:05:00 d	99.619
04/21/2005 10:10:00 d	97.573
04/21/2005 10:15:00 d	97.022
04/21/2005 10:20:00 d	96.273
04/21/2005 10:25:00 d	94.063
04/21/2005 10:30:00 d	93.178

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/21/2005 10:35:00 d	96.739
04/21/2005 10:40:00 d	100.865
04/21/2005 10:45:00 d	104.794
04/21/2005 10:50:00 d	105.956
04/21/2005 10:55:00 d	101.196
04/21/2005 11:00:00 d	97.997
04/21/2005 11:05:00 d	93.292
04/21/2005 11:10:00 d	90.61
04/21/2005 11:15:00 d	88.966
04/21/2005 11:20:00 d	89.833
04/21/2005 11:25:00 d	92.097
04/21/2005 11:30:00 d	89.746
04/21/2005 11:35:00 d	93.073
04/21/2005 11:40:00 d	88.51
04/21/2005 11:45:00 d	90.861
04/21/2005 11:50:00 d	91.046
04/21/2005 11:55:00 d	92.549
04/21/2005 12:00:00 d	92.456
04/21/2005 12:05:00 d	95.301
04/21/2005 12:10:00 d	91.919
04/21/2005 12:15:00 d	85.207
04/21/2005 12:20:00 d	88.053
04/21/2005 12:25:00 d	92.466
04/21/2005 12:30:00 d	94.956
04/21/2005 12:35:00 d	98.636
04/21/2005 12:40:00 d	95.135
04/21/2005 12:45:00 d	95.614
04/21/2005 12:50:00 d	98.624
04/21/2005 12:55:00 d	95.493
04/21/2005 13:00:00 d	92.337
04/21/2005 13:05:00 d	92.264
04/21/2005 13:10:00 d	87.231
04/21/2005 13:15:00 d	90.988
04/21/2005 13:20:00 d	91.726
04/21/2005 13:25:00 d	90.599
04/21/2005 13:30:00 d	90.443
04/21/2005 13:35:00 d	98.802
04/21/2005 13:40:00 d	93.935
04/21/2005 13:45:00 d	94.876
04/21/2005 13:50:00 d	94.517
04/21/2005 13:55:00 d	93.205
04/21/2005 14:00:00 d	93.424
04/21/2005 14:05:00 d	95.132
04/21/2005 14:10:00 d	95.869
04/21/2005 14:15:00 d	99.548
04/21/2005 14:20:00 d	97.941
04/21/2005 14:25:00 d	97.925
04/21/2005 14:30:00 d	94.571
04/21/2005 14:35:00 d	97.889

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/21/2005 14:40:00 d	99.257
04/21/2005 14:45:00 d	94.586
04/21/2005 14:50:00 d	91.399
04/21/2005 14:55:00 d	94.744
04/21/2005 15:00:00 d	95.611
04/21/2005 15:05:00 d	92.88
04/21/2005 15:10:00 d	83.504
04/21/2005 15:15:00 d	84.867
04/21/2005 15:20:00 d	85.746
04/21/2005 15:25:00 d	82.153
04/21/2005 15:30:00 d	82.438
04/21/2005 15:35:00 d	81.472
04/21/2005 15:40:00 d	81.781
04/21/2005 15:45:00 d	84.42
04/21/2005 15:50:00 d	81.029
04/21/2005 15:55:00 d	74.755
04/21/2005 16:00:00 d	72.67
04/21/2005 16:05:00 d	75.279
04/21/2005 16:10:00 d	75.467
04/21/2005 16:15:00 d	74.706
04/21/2005 16:20:00 d	74.633
04/21/2005 16:25:00 d	77.99
04/21/2005 16:30:00 d	78.298
04/21/2005 16:35:00 d	79.811
04/21/2005 16:40:00 d	79.97
04/21/2005 16:45:00 d	80.4
04/21/2005 16:50:00 d	77.705
04/21/2005 16:55:00 d	79.999
04/21/2005 17:00:00 d	79.202
04/21/2005 17:05:00 d	76.45
04/21/2005 17:10:00 d	67.971
04/21/2005 17:15:00 d	65.603
04/21/2005 17:20:00 d	64.203
04/21/2005 17:25:00 d	62.677
04/21/2005 17:30:00 d	69.553
04/21/2005 17:35:00 d	70.819
04/21/2005 17:40:00 d	68.477
04/21/2005 17:45:00 d	68.381
04/21/2005 17:50:00 d	71.565
04/21/2005 17:55:00 d	77.058
04/21/2005 18:00:00 d	78.734
04/21/2005 18:05:00 d	81.592
04/21/2005 18:10:00 d	76.154
04/21/2005 18:15:00 d	82.37
04/21/2005 18:20:00 d	82.901
04/21/2005 18:25:00 d	84.086
04/21/2005 18:30:00 d	82.663
04/21/2005 18:35:00 d	75.79
04/21/2005 18:40:00 d	88.475

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/21/2005 18:45:00 d	78.5
04/21/2005 18:50:00 d	79.827
04/21/2005 18:55:00 d	81.521
04/21/2005 19:00:00 d	77.611
04/21/2005 19:05:00 d	79.814
04/21/2005 19:10:00 d	77.32
04/21/2005 19:15:00 d	80.762
04/21/2005 19:20:00 d	81.791
04/21/2005 19:25:00 d	83.316
04/21/2005 19:30:00 d	83.508
04/21/2005 19:35:00 d	83.983
04/21/2005 19:40:00 d	88.227
04/21/2005 19:45:00 d	88.693
04/21/2005 19:50:00 d	90.898
04/21/2005 19:55:00 d	90.211
04/21/2005 20:00:00 d	88.771
04/21/2005 20:05:00 d	88.591
04/21/2005 20:10:00 d	91.981
04/21/2005 20:15:00 d	88.521
04/21/2005 20:20:00 d	87.504
04/21/2005 20:25:00 d	83.377
04/21/2005 20:30:00 d	76.632
04/21/2005 20:35:00 d	71.651
04/21/2005 20:40:00 d	73.961
04/21/2005 20:45:00 d	72.472
04/21/2005 20:50:00 d	72.056
04/21/2005 20:55:00 d	73.538
04/21/2005 21:00:00 d	68.487
04/21/2005 21:05:00 d	71.767
04/21/2005 21:10:00 d	77.474
04/21/2005 21:15:00 d	78.292
04/21/2005 21:20:00 d	80.735
04/21/2005 21:25:00 d	81.615
04/21/2005 21:30:00 d	83.998
04/21/2005 21:35:00 d	87.186
04/21/2005 21:40:00 d	85.159
04/21/2005 21:45:00 d	84.025
04/21/2005 21:50:00 d	80.516
04/21/2005 21:55:00 d	77.965
04/21/2005 22:00:00 d	73.883
04/21/2005 22:05:00 d	71.252
04/21/2005 22:10:00 d	72.154
04/21/2005 22:15:00 d	75.432
04/21/2005 22:20:00 d	77.919
04/21/2005 22:25:00 d	79.879
04/21/2005 22:30:00 d	77.316
04/21/2005 22:35:00 d	75.705
04/21/2005 22:40:00 d	78.716
04/21/2005 22:45:00 d	78.881

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/21/2005 22:50:00 d	82.025
04/21/2005 22:55:00 d	78.584
04/21/2005 23:00:00 d	89.78
04/21/2005 23:05:00 d	85.352
04/21/2005 23:10:00 d	93.336
04/21/2005 23:15:00 d	85.181
04/21/2005 23:20:00 d	87.346
04/21/2005 23:25:00 d	91.771
04/21/2005 23:30:00 d	99.557
04/21/2005 23:35:00 d	98.377
04/21/2005 23:40:00 d	102.824
04/21/2005 23:45:00 d	113.603
04/21/2005 23:50:00 d	115.996
04/21/2005 23:55:00 d	118.981
04/22/2005 00:00:00 d	124.934
04/22/2005 00:05:00 d	120.444
04/22/2005 00:10:00 d	124.789
04/22/2005 00:15:00 d	124.086
04/22/2005 00:20:00 d	131.013
04/22/2005 00:25:00 d	133.936
04/22/2005 00:30:00 d	140.285
04/22/2005 00:35:00 d	134.115
04/22/2005 00:40:00 d	135.294
04/22/2005 00:45:00 d	132.752
04/22/2005 00:50:00 d	138.784
04/22/2005 00:55:00 d	138.029
04/22/2005 01:00:00 d	135.025
04/22/2005 01:05:00 d	145.342
04/22/2005 01:10:00 d	143.905
04/22/2005 01:15:00 d	141.212
04/22/2005 01:20:00 d	143.49
04/22/2005 01:25:00 d	145.926
04/22/2005 01:30:00 d	148.801
04/22/2005 01:35:00 d	142.468
04/22/2005 01:40:00 d	144.463
04/22/2005 01:45:00 d	149.118
04/22/2005 01:50:00 d	144.74
04/22/2005 01:55:00 d	147.313
04/22/2005 02:00:00 d	146.015
04/22/2005 02:05:00 d	149.89
04/22/2005 02:10:00 d	149.391
04/22/2005 02:15:00 d	152.73
04/22/2005 02:20:00 d	153.962
04/22/2005 02:25:00 d	158.6
04/22/2005 02:30:00 d	153.055
04/22/2005 02:35:00 d	153.855
04/22/2005 02:40:00 d	153.871
04/22/2005 02:45:00 d	155.259
04/22/2005 02:50:00 d	156.709

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 02:55:00 d	157.378
04/22/2005 03:00:00 d	151.8
04/22/2005 03:05:00 d	154.992
04/22/2005 03:10:00 d	154.486
04/22/2005 03:15:00 d	154.551
04/22/2005 03:20:00 d	155.805
04/22/2005 03:25:00 d	155.648
04/22/2005 03:30:00 d	153.039
04/22/2005 03:35:00 d	159.629
04/22/2005 03:40:00 d	159.376
04/22/2005 03:45:00 d	160.058
04/22/2005 03:50:00 d	158.411
04/22/2005 03:55:00 d	154.492
04/22/2005 04:00:00 d	148.352
04/22/2005 04:05:00 d	150.342
04/22/2005 04:10:00 d	146.751
04/22/2005 04:15:00 d	147.469
04/22/2005 04:20:00 d	147.94
04/22/2005 04:25:00 d	148.578
04/22/2005 04:30:00 d	147.541
04/22/2005 04:35:00 d	148.604
04/22/2005 04:40:00 d	153.009
04/22/2005 04:45:00 d	149.202
04/22/2005 04:50:00 d	143.258
04/22/2005 04:55:00 d	141.28
04/22/2005 05:00:00 d	139.147
04/22/2005 05:05:00 d	135.817
04/22/2005 05:10:00 d	136.512
04/22/2005 05:15:00 d	129.886
04/22/2005 05:20:00 d	131.583
04/22/2005 05:25:00 d	124.532
04/22/2005 05:30:00 d	116.13
04/22/2005 05:35:00 d	113.829
04/22/2005 05:40:00 d	121.589
04/22/2005 05:45:00 d	118.214
04/22/2005 05:50:00 d	116.762
04/22/2005 05:55:00 d	119.024
04/22/2005 06:00:00 d	115.907
04/22/2005 06:05:00 d	116.538
04/22/2005 06:10:00 d	121.671
04/22/2005 06:15:00 d	112.5
04/22/2005 06:20:00 d	116.641
04/22/2005 06:25:00 d	122.081
04/22/2005 06:30:00 d	118.488
04/22/2005 06:35:00 d	114.89
04/22/2005 06:40:00 d	123.714
04/22/2005 06:45:00 d	122.764
04/22/2005 06:50:00 d	124.408
04/22/2005 06:55:00 d	119.442

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 07:00:00 d	115.103
04/22/2005 07:05:00 d	113.941
04/22/2005 07:10:00 d	111.474
04/22/2005 07:15:00 d	110.825
04/22/2005 07:20:00 d	107.513
04/22/2005 07:25:00 d	113.441
04/22/2005 07:30:00 d	110.554
04/22/2005 07:35:00 d	108.528
04/22/2005 07:40:00 d	114.361
04/22/2005 07:45:00 d	109.943
04/22/2005 07:50:00 d	113.688
04/22/2005 07:55:00 d	113.815
04/22/2005 08:00:00 d	112.346
04/22/2005 08:05:00 d	110.073
04/22/2005 08:10:00 d	109.247
04/22/2005 08:15:00 d	114.499
04/22/2005 08:20:00 d	113.21
04/22/2005 08:25:00 d	111.533
04/22/2005 08:30:00 d	113.028
04/22/2005 08:35:00 d	115.361
04/22/2005 08:40:00 d	112.835
04/22/2005 08:45:00 d	116.09
04/22/2005 08:50:00 d	111.61
04/22/2005 08:55:00 d	112.035
04/22/2005 09:00:00 d	120.837
04/22/2005 09:05:00 d	117.536
04/22/2005 09:10:00 d	109.32
04/22/2005 09:15:00 d	107.562
04/22/2005 09:20:00 d	108.093
04/22/2005 09:25:00 d	107.985
04/22/2005 09:30:00 d	106.449
04/22/2005 09:35:00 d	108.064
04/22/2005 09:40:00 d	111.158
04/22/2005 09:45:00 d	114.902
04/22/2005 09:50:00 d	116.264
04/22/2005 09:55:00 d	116.354
04/22/2005 10:00:00 d	114.915
04/22/2005 10:05:00 d	111.546
04/22/2005 10:10:00 d	108.704
04/22/2005 10:15:00 d	108.953
04/22/2005 10:20:00 d	106.53
04/22/2005 10:25:00 d	105.482
04/22/2005 10:30:00 d	105.753
04/22/2005 10:35:00 d	106.772
04/22/2005 10:40:00 d	104.848
04/22/2005 10:45:00 d	100.588
04/22/2005 10:50:00 d	102.755
04/22/2005 10:55:00 d	104.08
04/22/2005 11:00:00 d	96.418

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 11:05:00 d	97.115
04/22/2005 11:10:00 d	103.675
04/22/2005 11:15:00 d	100.619
04/22/2005 11:20:00 d	102.208
04/22/2005 11:25:00 d	101.636
04/22/2005 11:30:00 d	107.417
04/22/2005 11:35:00 d	99.933
04/22/2005 11:40:00 d	101.083
04/22/2005 11:45:00 d	106.456
04/22/2005 11:50:00 d	103.009
04/22/2005 11:55:00 d	101.898
04/22/2005 12:00:00 d	100.949
04/22/2005 12:05:00 d	102.944
04/22/2005 12:10:00 d	112.838
04/22/2005 12:15:00 d	109.773
04/22/2005 12:20:00 d	103.533
04/22/2005 12:25:00 d	102.637
04/22/2005 12:30:00 d	104.653
04/22/2005 12:35:00 d	103.991
04/22/2005 12:40:00 d	99.606
04/22/2005 12:45:00 d	97.482
04/22/2005 12:50:00 d	98.624
04/22/2005 12:55:00 d	100.395
04/22/2005 13:00:00 d	98.907
04/22/2005 13:05:00 d	102.379
04/22/2005 13:10:00 d	97.032
04/22/2005 13:15:00 d	96.731
04/22/2005 13:20:00 d	94.172
04/22/2005 13:25:00 d	98.114
04/22/2005 13:30:00 d	102.606
04/22/2005 13:35:00 d	100.177
04/22/2005 13:40:00 d	100.908
04/22/2005 13:45:00 d	98.53
04/22/2005 13:50:00 d	94.429
04/22/2005 13:55:00 d	95.477
04/22/2005 14:00:00 d	93.464
04/22/2005 14:05:00 d	94.958
04/22/2005 14:10:00 d	98.257
04/22/2005 14:15:00 d	101.327
04/22/2005 14:20:00 d	96.078
04/22/2005 14:25:00 d	99.25
04/22/2005 14:30:00 d	100.368
04/22/2005 14:35:00 d	100.533
04/22/2005 14:40:00 d	103.78
04/22/2005 14:45:00 d	100.498
04/22/2005 14:50:00 d	102.123
04/22/2005 14:55:00 d	99.844
04/22/2005 15:00:00 d	102.751
04/22/2005 15:05:00 d	98.766

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 15:10:00 d	100.687
04/22/2005 15:15:00 d	101.814
04/22/2005 15:20:00 d	102.111
04/22/2005 15:25:00 d	99.854
04/22/2005 15:30:00 d	98.739
04/22/2005 15:35:00 d	99.831
04/22/2005 15:40:00 d	99.292
04/22/2005 15:45:00 d	98.29
04/22/2005 15:50:00 d	101.387
04/22/2005 15:55:00 d	101.87
04/22/2005 16:00:00 d	105.078
04/22/2005 16:05:00 d	107.935
04/22/2005 16:10:00 d	106.694
04/22/2005 16:15:00 d	106.775
04/22/2005 16:20:00 d	104.106
04/22/2005 16:25:00 d	107.475
04/22/2005 16:30:00 d	110.155
04/22/2005 16:35:00 d	108.477
04/22/2005 16:40:00 d	110.111
04/22/2005 16:45:00 d	111.481
04/22/2005 16:50:00 d	108.249
04/22/2005 16:55:00 d	108.506
04/22/2005 17:00:00 d	113.938
04/22/2005 17:05:00 d	112.976
04/22/2005 17:10:00 d	110.156
04/22/2005 17:15:00 d	108.509
04/22/2005 17:20:00 d	107.441
04/22/2005 17:25:00 d	112.819
04/22/2005 17:30:00 d	113.629
04/22/2005 17:35:00 d	111.379
04/22/2005 17:40:00 d	112.574
04/22/2005 17:45:00 d	110.954
04/22/2005 17:50:00 d	109.815
04/22/2005 17:55:00 d	111.475
04/22/2005 18:00:00 d	117.28
04/22/2005 18:05:00 d	122.727
04/22/2005 18:10:00 d	122.746
04/22/2005 18:15:00 d	123.254
04/22/2005 18:20:00 d	123.459
04/22/2005 18:25:00 d	123.382
04/22/2005 18:30:00 d	122.67
04/22/2005 18:35:00 d	126.481
04/22/2005 18:40:00 d	125.329
04/22/2005 18:45:00 d	127.982
04/22/2005 18:50:00 d	129.509
04/22/2005 18:55:00 d	131.059
04/22/2005 19:00:00 d	131.848
04/22/2005 19:05:00 d	134.973
04/22/2005 19:10:00 d	136.934

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 19:15:00 d	143.683
04/22/2005 19:20:00 d	142.255
04/22/2005 19:25:00 d	135.832
04/22/2005 19:30:00 d	137.81
04/22/2005 19:35:00 d	135.042
04/22/2005 19:40:00 d	141.54
04/22/2005 19:45:00 d	130.558
04/22/2005 19:50:00 d	124.683
04/22/2005 19:55:00 d	132.327
04/22/2005 20:00:00 d	126.602
04/22/2005 20:05:00 d	125.115
04/22/2005 20:10:00 d	122.533
04/22/2005 20:15:00 d	118.746
04/22/2005 20:20:00 d	117.132
04/22/2005 20:25:00 d	119.889
04/22/2005 20:30:00 d	116.143
04/22/2005 20:35:00 d	110.953
04/22/2005 20:40:00 d	111.756
04/22/2005 20:45:00 d	108.654
04/22/2005 20:50:00 d	105.468
04/22/2005 20:55:00 d	105.773
04/22/2005 21:00:00 d	108.581
04/22/2005 21:05:00 d	107.762
04/22/2005 21:10:00 d	108.811
04/22/2005 21:15:00 d	109.837
04/22/2005 21:20:00 d	104.85
04/22/2005 21:25:00 d	101.105
04/22/2005 21:30:00 d	99.287
04/22/2005 21:35:00 d	104.735
04/22/2005 21:40:00 d	97.854
04/22/2005 21:45:00 d	98.414
04/22/2005 21:50:00 d	97.389
04/22/2005 21:55:00 d	88.011
04/22/2005 22:00:00 d	88.984
04/22/2005 22:05:00 d	92.645
04/22/2005 22:10:00 d	93.197
04/22/2005 22:15:00 d	90.103
04/22/2005 22:20:00 d	91.114
04/22/2005 22:25:00 d	90.088
04/22/2005 22:30:00 d	93.054
04/22/2005 22:35:00 d	96.873
04/22/2005 22:40:00 d	106.97
04/22/2005 22:45:00 d	117.5
04/22/2005 22:50:00 d	136.576
04/22/2005 22:55:00 d	137.671
04/22/2005 23:00:00 d	140.97
04/22/2005 23:05:00 d	143.991
04/22/2005 23:10:00 d	146.747
04/22/2005 23:15:00 d	142.871

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/22/2005 23:20:00 d	143.622
04/22/2005 23:25:00 d	145.424
04/22/2005 23:30:00 d	148.126
04/22/2005 23:35:00 d	147.904
04/22/2005 23:40:00 d	146.92
04/22/2005 23:45:00 d	146.944
04/22/2005 23:50:00 d	140.654
04/22/2005 23:55:00 d	134.976
04/23/2005 00:00:00 d	133.097
04/23/2005 00:05:00 d	132.045
04/23/2005 00:10:00 d	135.453
04/23/2005 00:15:00 d	145.136
04/23/2005 00:20:00 d	140.179
04/23/2005 00:25:00 d	144.228
04/23/2005 00:30:00 d	146.581
04/23/2005 00:35:00 d	150.698
04/23/2005 00:40:00 d	149.133
04/23/2005 00:45:00 d	153.489
04/23/2005 00:50:00 d	150.453
04/23/2005 00:55:00 d	151.234
04/23/2005 01:00:00 d	162.813
04/23/2005 01:05:00 d	165.759
04/23/2005 01:10:00 d	169.624
04/23/2005 01:15:00 d	175.551
04/23/2005 01:20:00 d	178.534
04/23/2005 01:25:00 d	188.539
04/23/2005 01:30:00 d	191.477
04/23/2005 01:35:00 d	189.617
04/23/2005 01:40:00 d	188.92
04/23/2005 01:45:00 d	186.877
04/23/2005 01:50:00 d	191.498
04/23/2005 01:55:00 d	192.312
04/23/2005 02:00:00 d	191.948
04/23/2005 02:05:00 d	197.451
04/23/2005 02:10:00 d	191.458
04/23/2005 02:15:00 d	192.602
04/23/2005 02:20:00 d	199.458
04/23/2005 02:25:00 d	197.115
04/23/2005 02:30:00 d	204.59
04/23/2005 02:35:00 d	202.366
04/23/2005 02:40:00 d	206.992
04/23/2005 02:45:00 d	207.166
04/23/2005 02:50:00 d	208.427
04/23/2005 02:55:00 d	202.083
04/23/2005 03:00:00 d	202.513
04/23/2005 03:05:00 d	201.377
04/23/2005 03:10:00 d	201.436
04/23/2005 03:15:00 d	200.15
04/23/2005 03:20:00 d	206.289

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/23/2005 03:25:00 d	208.424
04/23/2005 03:30:00 d	207.26
04/23/2005 03:35:00 d	207.571
04/23/2005 03:40:00 d	206.139
04/23/2005 03:45:00 d	206.722
04/23/2005 03:50:00 d	208.017
04/23/2005 03:55:00 d	206.399
04/23/2005 04:00:00 d	203.451
04/23/2005 04:05:00 d	209.687
04/23/2005 04:10:00 d	203.998
04/23/2005 04:15:00 d	206.902
04/23/2005 04:20:00 d	195.045
04/23/2005 04:25:00 d	190.446
04/23/2005 04:30:00 d	190.907
04/23/2005 04:35:00 d	185.83
04/23/2005 04:40:00 d	183.923
04/23/2005 04:45:00 d	183.137
04/23/2005 04:50:00 d	181.612
04/23/2005 04:55:00 d	179.038
04/23/2005 05:00:00 d	172.802
04/23/2005 05:05:00 d	166.663
04/23/2005 05:10:00 d	155.115
04/23/2005 05:15:00 d	147.587
04/23/2005 05:20:00 d	156.008
04/23/2005 05:25:00 d	152.002
04/23/2005 05:30:00 d	150.062
04/23/2005 05:35:00 d	143.816
04/23/2005 05:40:00 d	137.602
04/23/2005 05:45:00 d	137.137
04/23/2005 05:50:00 d	140.268
04/23/2005 05:55:00 d	138.415
04/23/2005 06:00:00 d	140.433
04/23/2005 06:05:00 d	143.507
04/23/2005 06:10:00 d	144.817
04/23/2005 06:15:00 d	147.878
04/23/2005 06:20:00 d	150.002
04/23/2005 06:25:00 d	152.599
04/23/2005 06:30:00 d	148.173
04/23/2005 06:35:00 d	142.416
04/23/2005 06:40:00 d	147.761
04/23/2005 06:45:00 d	147.425
04/23/2005 06:50:00 d	146.317
04/23/2005 06:55:00 d	147.878
04/23/2005 07:00:00 d	155.892
04/23/2005 07:05:00 d	155.022
04/23/2005 07:10:00 d	155.793
04/23/2005 07:15:00 d	150.731
04/23/2005 07:20:00 d	153.714
04/23/2005 07:25:00 d	156.165

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/23/2005 07:30:00 d	161.988
04/23/2005 07:35:00 d	163.799
04/23/2005 07:40:00 d	167.548
04/23/2005 07:45:00 d	169.187
04/23/2005 07:50:00 d	166.748
04/23/2005 07:55:00 d	171.614
04/23/2005 08:00:00 d	171.132
04/23/2005 08:05:00 d	170.686
04/23/2005 08:10:00 d	169.807
04/23/2005 08:15:00 d	166.672
04/23/2005 08:20:00 d	169.311
04/23/2005 08:25:00 d	178.73
04/23/2005 08:30:00 d	177.999
04/23/2005 08:35:00 d	177.011
04/23/2005 08:40:00 d	166.832
04/23/2005 08:45:00 d	172.151
04/23/2005 08:50:00 d	166.993
04/23/2005 08:55:00 d	165.043
04/23/2005 09:00:00 d	165.039
04/23/2005 09:05:00 d	159.795
04/23/2005 09:10:00 d	165.65
04/23/2005 09:15:00 d	158.278
04/23/2005 09:20:00 d	158.072
04/23/2005 09:25:00 d	160.753
04/23/2005 09:30:00 d	161.193
04/23/2005 09:35:00 d	163.859
04/23/2005 09:40:00 d	159.684
04/23/2005 09:45:00 d	152.251
04/23/2005 09:50:00 d	147.393
04/23/2005 09:55:00 d	150.125
04/23/2005 10:00:00 d	151.58
04/23/2005 10:05:00 d	154.763
04/23/2005 10:10:00 d	154.693
04/23/2005 10:15:00 d	155.61
04/23/2005 10:20:00 d	151.803
04/23/2005 10:25:00 d	150.826
04/23/2005 10:30:00 d	152.336
04/23/2005 10:35:00 d	148.392
04/23/2005 10:40:00 d	152.504
04/23/2005 10:45:00 d	154.784
04/23/2005 10:50:00 d	157.255
04/23/2005 10:55:00 d	158.27
04/23/2005 11:00:00 d	148.232
04/23/2005 11:05:00 d	143.935
04/23/2005 11:10:00 d	142.984
04/23/2005 11:15:00 d	143.251
04/23/2005 11:20:00 d	143.165
04/23/2005 11:25:00 d	139.801
04/23/2005 11:30:00 d	150.475

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/23/2005 11:35:00 d	149.253
04/23/2005 11:40:00 d	148.899
04/23/2005 11:45:00 d	146.956
04/23/2005 11:50:00 d	149.866
04/23/2005 11:55:00 d	151.316
04/23/2005 12:00:00 d	150.887
04/23/2005 12:05:00 d	155.099
04/23/2005 12:10:00 d	158.028
04/23/2005 12:15:00 d	157.288
04/23/2005 12:20:00 d	152.517
04/23/2005 12:25:00 d	154.827
04/23/2005 12:30:00 d	155.165
04/23/2005 12:35:00 d	157.618
04/23/2005 12:40:00 d	154.01
04/23/2005 12:45:00 d	150.09
04/23/2005 12:50:00 d	147.818
04/23/2005 12:55:00 d	148.262
04/23/2005 13:00:00 d	150.713
04/23/2005 13:05:00 d	149.774
04/23/2005 13:10:00 d	152.805
04/23/2005 13:15:00 d	153.695
04/23/2005 13:20:00 d	152.563
04/23/2005 13:25:00 d	151.332
04/23/2005 13:30:00 d	147.136
04/23/2005 13:35:00 d	149.408
04/23/2005 13:40:00 d	150.56
04/23/2005 13:45:00 d	152.965
04/23/2005 13:50:00 d	150.355
04/23/2005 13:55:00 d	152.507
04/23/2005 14:00:00 d	147.866
04/23/2005 14:05:00 d	151.774
04/23/2005 14:10:00 d	157.895
04/23/2005 14:15:00 d	159.867
04/23/2005 14:20:00 d	160.887
04/23/2005 14:25:00 d	159.14
04/23/2005 14:30:00 d	160.286
04/23/2005 14:35:00 d	154.776
04/23/2005 14:40:00 d	155.603
04/23/2005 14:45:00 d	153.185
04/23/2005 14:50:00 d	155.846
04/23/2005 14:55:00 d	156.512
04/23/2005 15:00:00 d	156.567
04/23/2005 15:05:00 d	160.431
04/23/2005 15:10:00 d	162.597
04/23/2005 15:15:00 d	163.072
04/23/2005 15:20:00 d	159.505
04/23/2005 15:25:00 d	160.502
04/23/2005 15:30:00 d	157.577
04/23/2005 15:35:00 d	161.248

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/23/2005 15:40:00 d	157.455
04/23/2005 15:45:00 d	157.646
04/23/2005 15:50:00 d	158.549
04/23/2005 15:55:00 d	160.487
04/23/2005 16:00:00 d	162.98
04/23/2005 16:05:00 d	163.74
04/23/2005 16:10:00 d	162.481
04/23/2005 16:15:00 d	158.546
04/23/2005 16:20:00 d	160.271
04/23/2005 16:25:00 d	162.947
04/23/2005 16:30:00 d	161.727
04/23/2005 16:35:00 d	161.004
04/23/2005 16:40:00 d	160.291
04/23/2005 16:45:00 d	156.033
04/23/2005 16:50:00 d	166.503
04/23/2005 16:55:00 d	160.28
04/23/2005 17:00:00 d	162.108
04/23/2005 17:05:00 d	164.993
04/23/2005 17:10:00 d	166.712
04/23/2005 17:15:00 d	165.097
04/23/2005 17:20:00 d	164.415
04/23/2005 17:25:00 d	166.598
04/23/2005 17:30:00 d	166.09
04/23/2005 17:35:00 d	162.242
04/23/2005 17:40:00 d	157.234
04/23/2005 17:45:00 d	163.036
04/23/2005 17:50:00 d	159.525
04/23/2005 17:55:00 d	163.841
04/23/2005 18:00:00 d	158.593
04/23/2005 18:05:00 d	160.409
04/23/2005 18:10:00 d	158.493
04/23/2005 18:15:00 d	159.725
04/23/2005 18:20:00 d	162.306
04/23/2005 18:25:00 d	162.104
04/23/2005 18:30:00 d	156.486
04/23/2005 18:35:00 d	162.098
04/23/2005 18:40:00 d	155.89
04/23/2005 18:45:00 d	155.392
04/23/2005 18:50:00 d	160.583
04/23/2005 18:55:00 d	164.387
04/23/2005 19:00:00 d	160.278
04/23/2005 19:05:00 d	166.902
04/23/2005 19:10:00 d	172.617
04/23/2005 19:15:00 d	169.444
04/23/2005 19:20:00 d	168.131
04/23/2005 19:25:00 d	167.274
04/23/2005 19:30:00 d	171.513
04/23/2005 19:35:00 d	170.561
04/23/2005 19:40:00 d	173.575

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/23/2005 19:45:00 d	174.353
04/23/2005 19:50:00 d	172.427
04/23/2005 19:55:00 d	169.252
04/23/2005 20:00:00 d	173.31
04/23/2005 20:05:00 d	170.853
04/23/2005 20:10:00 d	174.112
04/23/2005 20:15:00 d	170.206
04/23/2005 20:20:00 d	165.125
04/23/2005 20:25:00 d	163.661
04/23/2005 20:30:00 d	158.781
04/23/2005 20:35:00 d	152.106
04/23/2005 20:40:00 d	154.221
04/23/2005 20:45:00 d	158.531
04/23/2005 20:50:00 d	154.97
04/23/2005 20:55:00 d	150.635
04/23/2005 21:00:00 d	149.227
04/23/2005 21:05:00 d	151.331
04/23/2005 21:10:00 d	148.189
04/23/2005 21:15:00 d	152.494
04/23/2005 21:20:00 d	150.735
04/23/2005 21:25:00 d	152.326
04/23/2005 21:30:00 d	146.98
04/23/2005 21:35:00 d	145.561
04/23/2005 21:40:00 d	142.387
04/23/2005 21:45:00 d	142.309
04/23/2005 21:50:00 d	142.708
04/23/2005 21:55:00 d	143.847
04/23/2005 22:00:00 d	141.518
04/23/2005 22:05:00 d	139.128
04/23/2005 22:10:00 d	135.443
04/23/2005 22:15:00 d	127.343
04/23/2005 22:20:00 d	131.32
04/23/2005 22:25:00 d	134.842
04/23/2005 22:30:00 d	134.13
04/23/2005 22:35:00 d	134.344
04/23/2005 22:40:00 d	132.313
04/23/2005 22:45:00 d	138.898
04/23/2005 22:50:00 d	136.204
04/23/2005 22:55:00 d	131.907
04/23/2005 23:00:00 d	137.152
04/23/2005 23:05:00 d	143.823
04/23/2005 23:10:00 d	144.524
04/23/2005 23:15:00 d	147.534
04/23/2005 23:20:00 d	148.512
04/23/2005 23:25:00 d	147.902
04/23/2005 23:30:00 d	149.44
04/23/2005 23:35:00 d	147.045
04/23/2005 23:40:00 d	146.066
04/23/2005 23:45:00 d	149.386

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/23/2005 23:50:00 d	144.983
04/23/2005 23:55:00 d	147.251
04/24/2005 00:00:00 d	149.123
04/24/2005 00:05:00 d	149.262
04/24/2005 00:10:00 d	156.955
04/24/2005 00:15:00 d	159.513
04/24/2005 00:20:00 d	163.008
04/24/2005 00:25:00 d	165.437
04/24/2005 00:30:00 d	168.163
04/24/2005 00:35:00 d	172.857
04/24/2005 00:40:00 d	172.964
04/24/2005 00:45:00 d	172.924
04/24/2005 00:50:00 d	175.036
04/24/2005 00:55:00 d	180.519
04/24/2005 01:00:00 d	185.372
04/24/2005 01:05:00 d	188.17
04/24/2005 01:10:00 d	196.906
04/24/2005 01:15:00 d	194.328
04/24/2005 01:20:00 d	206.887
04/24/2005 01:25:00 d	208.13
04/24/2005 01:30:00 d	202.758
04/24/2005 01:35:00 d	206.567
04/24/2005 01:40:00 d	204.409
04/24/2005 01:45:00 d	202.38
04/24/2005 01:50:00 d	204.473
04/24/2005 01:55:00 d	215.827
04/24/2005 02:00:00 d	218.358
04/24/2005 02:05:00 d	218.565
04/24/2005 02:10:00 d	222.522
04/24/2005 02:15:00 d	217.829
04/24/2005 02:20:00 d	219.617
04/24/2005 02:25:00 d	221.53
04/24/2005 02:30:00 d	222.223
04/24/2005 02:35:00 d	226.087
04/24/2005 02:40:00 d	227.325
04/24/2005 02:45:00 d	225.056
04/24/2005 02:50:00 d	220.018
04/24/2005 02:55:00 d	223.881
04/24/2005 03:00:00 d	219.136
04/24/2005 03:05:00 d	221.49
04/24/2005 03:10:00 d	223.092
04/24/2005 03:15:00 d	225.786
04/24/2005 03:20:00 d	223.96
04/24/2005 03:25:00 d	224.474
04/24/2005 03:30:00 d	223.697
04/24/2005 03:35:00 d	221.022
04/24/2005 03:40:00 d	226.636
04/24/2005 03:45:00 d	223.678
04/24/2005 03:50:00 d	224.669

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/24/2005 03:55:00 d	226.93
04/24/2005 04:00:00 d	222.881
04/24/2005 04:05:00 d	226.104
04/24/2005 04:10:00 d	224.69
04/24/2005 04:15:00 d	222.894
04/24/2005 04:20:00 d	221.586
04/24/2005 04:25:00 d	216.82
04/24/2005 04:30:00 d	206.569
04/24/2005 04:35:00 d	212.578
04/24/2005 04:40:00 d	211.817
04/24/2005 04:45:00 d	207.23
04/24/2005 04:50:00 d	204.844
04/24/2005 04:55:00 d	204.633
04/24/2005 05:00:00 d	197.393
04/24/2005 05:05:00 d	194.274
04/24/2005 05:10:00 d	194.023
04/24/2005 05:15:00 d	185.905
04/24/2005 05:20:00 d	191.035
04/24/2005 05:25:00 d	191.038
04/24/2005 05:30:00 d	193.239
04/24/2005 05:35:00 d	186.636
04/24/2005 05:40:00 d	185.994
04/24/2005 05:45:00 d	184.503
04/24/2005 05:50:00 d	179.001
04/24/2005 05:55:00 d	178.914
04/24/2005 06:00:00 d	185.322
04/24/2005 06:05:00 d	185.886
04/24/2005 06:10:00 d	183.457
04/24/2005 06:15:00 d	186.006
04/24/2005 06:20:00 d	191.911
04/24/2005 06:25:00 d	185.549
04/24/2005 06:30:00 d	181.676
04/24/2005 06:35:00 d	183.475
04/24/2005 06:40:00 d	182.386
04/24/2005 06:45:00 d	182.686
04/24/2005 06:50:00 d	179.778
04/24/2005 06:55:00 d	179.548
04/24/2005 07:00:00 d	184.074
04/24/2005 07:05:00 d	183.569
04/24/2005 07:10:00 d	185.744
04/24/2005 07:15:00 d	184.608
04/24/2005 07:20:00 d	186.923
04/24/2005 07:25:00 d	188.716
04/24/2005 07:30:00 d	191.137
04/24/2005 07:35:00 d	190.736
04/24/2005 07:40:00 d	193.413
04/24/2005 07:45:00 d	189.003
04/24/2005 07:50:00 d	185.468
04/24/2005 07:55:00 d	191.276

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/24/2005 08:00:00 d	188.871
04/24/2005 08:05:00 d	192.163
04/24/2005 08:10:00 d	189.999
04/24/2005 08:15:00 d	192.962
04/24/2005 08:20:00 d	194.096
04/24/2005 08:25:00 d	202.855
04/24/2005 08:30:00 d	194.72
04/24/2005 08:35:00 d	194.011
04/24/2005 08:40:00 d	193.816
04/24/2005 08:45:00 d	200.038
04/24/2005 08:50:00 d	197.327
04/24/2005 08:55:00 d	195.587
04/24/2005 09:00:00 d	192.146
04/24/2005 09:05:00 d	193.923
04/24/2005 09:10:00 d	194.223
04/24/2005 09:15:00 d	196.894
04/24/2005 09:20:00 d	195.827
04/24/2005 09:25:00 d	199.642
04/24/2005 09:30:00 d	198.891
04/24/2005 09:35:00 d	192.57
04/24/2005 09:40:00 d	195.744
04/24/2005 09:45:00 d	195.68
04/24/2005 09:50:00 d	195.276
04/24/2005 09:55:00 d	189.651
04/24/2005 10:00:00 d	190.863
04/24/2005 10:05:00 d	196.204
04/24/2005 10:10:00 d	190.584
04/24/2005 10:15:00 d	191.029
04/24/2005 10:20:00 d	191.909
04/24/2005 10:25:00 d	196.292
04/24/2005 10:30:00 d	200.163
04/24/2005 10:35:00 d	200.927
04/24/2005 10:40:00 d	201.103
04/24/2005 10:45:00 d	198.093
04/24/2005 10:50:00 d	200.303
04/24/2005 10:55:00 d	196.713
04/24/2005 11:00:00 d	201.533
04/24/2005 11:05:00 d	196.921
04/24/2005 11:10:00 d	199.561
04/24/2005 11:15:00 d	196.719
04/24/2005 11:20:00 d	197.995
04/24/2005 11:25:00 d	197.675
04/24/2005 11:30:00 d	199.268
04/24/2005 11:35:00 d	191.436
04/24/2005 11:40:00 d	193.476
04/24/2005 11:45:00 d	188.188
04/24/2005 11:50:00 d	186.273
04/24/2005 11:55:00 d	188.828
04/24/2005 12:00:00 d	190.2

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/24/2005 12:05:00 d	194.917
04/24/2005 12:10:00 d	193.486
04/24/2005 12:15:00 d	187.952
04/24/2005 12:20:00 d	189.168
04/24/2005 12:25:00 d	185.816
04/24/2005 12:30:00 d	182.71
04/24/2005 12:35:00 d	185.579
04/24/2005 12:40:00 d	180.207
04/24/2005 12:45:00 d	180.614
04/24/2005 12:50:00 d	184.089
04/24/2005 12:55:00 d	181.515
04/24/2005 13:00:00 d	177.682
04/24/2005 13:05:00 d	175.642
04/24/2005 13:10:00 d	170.241
04/24/2005 13:15:00 d	173.042
04/24/2005 13:20:00 d	173.148
04/24/2005 13:25:00 d	174.408
04/24/2005 13:30:00 d	173.183
04/24/2005 13:35:00 d	169.827
04/24/2005 13:40:00 d	173.592
04/24/2005 13:45:00 d	174.687
04/24/2005 13:50:00 d	174.861
04/24/2005 13:55:00 d	173.468
04/24/2005 14:00:00 d	173.726
04/24/2005 14:05:00 d	174.309
04/24/2005 14:10:00 d	175.194
04/24/2005 14:15:00 d	175.639
04/24/2005 14:20:00 d	175.308
04/24/2005 14:25:00 d	176.81
04/24/2005 14:30:00 d	172.248
04/24/2005 14:35:00 d	176.335
04/24/2005 14:40:00 d	178.311
04/24/2005 14:45:00 d	174.856
04/24/2005 14:50:00 d	173.519
04/24/2005 14:55:00 d	174.443
04/24/2005 15:00:00 d	179.374
04/24/2005 15:05:00 d	185.885
04/24/2005 15:10:00 d	186.423
04/24/2005 15:15:00 d	181.432
04/24/2005 15:20:00 d	180.257
04/24/2005 15:25:00 d	182.578
04/24/2005 15:30:00 d	183.395
04/24/2005 15:35:00 d	184.289
04/24/2005 15:40:00 d	181.344
04/24/2005 15:45:00 d	183.986
04/24/2005 15:50:00 d	183.308
04/24/2005 15:55:00 d	182.612
04/24/2005 16:00:00 d	186.355
04/24/2005 16:05:00 d	182.502

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/24/2005 16:10:00 d	176.177
04/24/2005 16:15:00 d	174.578
04/24/2005 16:20:00 d	175.812
04/24/2005 16:25:00 d	176.326
04/24/2005 16:30:00 d	181.42
04/24/2005 16:35:00 d	180.585
04/24/2005 16:40:00 d	176.689
04/24/2005 16:45:00 d	181.216
04/24/2005 16:50:00 d	184.993
04/24/2005 16:55:00 d	180.474
04/24/2005 17:00:00 d	179.27
04/24/2005 17:05:00 d	174.424
04/24/2005 17:10:00 d	177.634
04/24/2005 17:15:00 d	179.49
04/24/2005 17:20:00 d	175.348
04/24/2005 17:25:00 d	179.138
04/24/2005 17:30:00 d	180.408
04/24/2005 17:35:00 d	178.97
04/24/2005 17:40:00 d	178.879
04/24/2005 17:45:00 d	177.922
04/24/2005 17:50:00 d	177.651
04/24/2005 17:55:00 d	175.621
04/24/2005 18:00:00 d	174.187
04/24/2005 18:05:00 d	179.001
04/24/2005 18:10:00 d	178.342
04/24/2005 18:15:00 d	178.7
04/24/2005 18:20:00 d	184.78
04/24/2005 18:25:00 d	181.543
04/24/2005 18:30:00 d	186.578
04/24/2005 18:35:00 d	182.201
04/24/2005 18:40:00 d	186.469
04/24/2005 18:45:00 d	183.997
04/24/2005 18:50:00 d	185.015
04/24/2005 18:55:00 d	184.615
04/24/2005 19:00:00 d	187.891
04/24/2005 19:05:00 d	190.806
04/24/2005 19:10:00 d	186.538
04/24/2005 19:15:00 d	193.804
04/24/2005 19:20:00 d	192.384
04/24/2005 19:25:00 d	195.176
04/24/2005 19:30:00 d	192.265
04/24/2005 19:35:00 d	188.919
04/24/2005 19:40:00 d	194.392
04/24/2005 19:45:00 d	194.558
04/24/2005 19:50:00 d	200.479
04/24/2005 19:55:00 d	193.18
04/24/2005 20:00:00 d	194.482
04/24/2005 20:05:00 d	192.431
04/24/2005 20:10:00 d	193.518

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/24/2005 20:15:00 d	195.443
04/24/2005 20:20:00 d	191.414
04/24/2005 20:25:00 d	185.488
04/24/2005 20:30:00 d	185.607
04/24/2005 20:35:00 d	178.448
04/24/2005 20:40:00 d	177.207
04/24/2005 20:45:00 d	174.889
04/24/2005 20:50:00 d	175.247
04/24/2005 20:55:00 d	171.186
04/24/2005 21:00:00 d	165.206
04/24/2005 21:05:00 d	163.183
04/24/2005 21:10:00 d	165.472
04/24/2005 21:15:00 d	169.455
04/24/2005 21:20:00 d	166.271
04/24/2005 21:25:00 d	164.429
04/24/2005 21:30:00 d	165.894
04/24/2005 21:35:00 d	170.576
04/24/2005 21:40:00 d	165.491
04/24/2005 21:45:00 d	163.833
04/24/2005 21:50:00 d	160.462
04/24/2005 21:55:00 d	158.964
04/24/2005 22:00:00 d	160.679
04/24/2005 22:05:00 d	161.879
04/24/2005 22:10:00 d	165.961
04/24/2005 22:15:00 d	165.841
04/24/2005 22:20:00 d	162.557
04/24/2005 22:25:00 d	170.855
04/24/2005 22:30:00 d	172.148
04/24/2005 22:35:00 d	171.232
04/24/2005 22:40:00 d	170.133
04/24/2005 22:45:00 d	168.565
04/24/2005 22:50:00 d	168.517
04/24/2005 22:55:00 d	171.93
04/24/2005 23:00:00 d	168.08
04/24/2005 23:05:00 d	173.674
04/24/2005 23:10:00 d	180.984
04/24/2005 23:15:00 d	191.19
04/24/2005 23:20:00 d	196.872
04/24/2005 23:25:00 d	200.058
04/24/2005 23:30:00 d	199.429
04/24/2005 23:35:00 d	197.241
04/24/2005 23:40:00 d	198.097
04/24/2005 23:45:00 d	203.512
04/24/2005 23:50:00 d	203.554
04/24/2005 23:55:00 d	211.704
04/25/2005 00:00:00 d	210.745
04/25/2005 00:05:00 d	207.249
04/25/2005 00:10:00 d	210.072
04/25/2005 00:15:00 d	211.591

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/25/2005 00:20:00 d	215.098
04/25/2005 00:25:00 d	214.292
04/25/2005 00:30:00 d	222.496
04/25/2005 00:35:00 d	225.756
04/25/2005 00:40:00 d	231.786
04/25/2005 00:45:00 d	228.376
04/25/2005 00:50:00 d	227.413
04/25/2005 00:55:00 d	228.991
04/25/2005 01:00:00 d	225.709
04/25/2005 01:05:00 d	228.561
04/25/2005 01:10:00 d	225.986
04/25/2005 01:15:00 d	227.919
04/25/2005 01:20:00 d	226.92
04/25/2005 01:25:00 d	226.686
04/25/2005 01:30:00 d	226.111
04/25/2005 01:35:00 d	230.29
04/25/2005 01:40:00 d	224.626
04/25/2005 01:45:00 d	227.424
04/25/2005 01:50:00 d	228.49
04/25/2005 01:55:00 d	226.254
04/25/2005 02:00:00 d	229.251
04/25/2005 02:05:00 d	233.706
04/25/2005 02:10:00 d	234.281
04/25/2005 02:15:00 d	234.536
04/25/2005 02:20:00 d	234.984
04/25/2005 02:25:00 d	230.04
04/25/2005 02:30:00 d	221.877
04/25/2005 02:35:00 d	216.778
04/25/2005 02:40:00 d	220.957
04/25/2005 02:45:00 d	219.143
04/25/2005 02:50:00 d	220.345
04/25/2005 02:55:00 d	217.847
04/25/2005 03:00:00 d	219.44
04/25/2005 03:05:00 d	220.449
04/25/2005 03:10:00 d	214.696
04/25/2005 03:15:00 d	216.256
04/25/2005 03:20:00 d	215.613
04/25/2005 03:25:00 d	223.261
04/25/2005 03:30:00 d	223.042
04/25/2005 03:35:00 d	222.85
04/25/2005 03:40:00 d	219.241
04/25/2005 03:45:00 d	223.834
04/25/2005 03:50:00 d	221.02
04/25/2005 03:55:00 d	218.928
04/25/2005 04:00:00 d	221.318
04/25/2005 04:05:00 d	214.884
04/25/2005 04:10:00 d	212.75
04/25/2005 04:15:00 d	210.171
04/25/2005 04:20:00 d	213.345

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/25/2005 04:25:00 d	213.401
04/25/2005 04:30:00 d	217.324
04/25/2005 04:35:00 d	219.311
04/25/2005 04:40:00 d	214.738
04/25/2005 04:45:00 d	219.516
04/25/2005 04:50:00 d	218.905
04/25/2005 04:55:00 d	219.918
04/25/2005 05:00:00 d	221.443
04/25/2005 05:05:00 d	219.495
04/25/2005 05:10:00 d	224.512
04/25/2005 05:15:00 d	221.632
04/25/2005 05:20:00 d	221.776
04/25/2005 05:25:00 d	223.54
04/25/2005 05:30:00 d	217.946
04/25/2005 05:35:00 d	214.05
04/25/2005 05:40:00 d	216.594
04/25/2005 05:45:00 d	214.496
04/25/2005 05:50:00 d	212.143
04/25/2005 05:55:00 d	205.326
04/25/2005 06:00:00 d	205.986
04/25/2005 06:05:00 d	205.715
04/25/2005 06:10:00 d	208.66
04/25/2005 06:15:00 d	212.596
04/25/2005 06:20:00 d	210.353
04/25/2005 06:25:00 d	212.126
04/25/2005 06:30:00 d	208.663
04/25/2005 06:35:00 d	209.887
04/25/2005 06:40:00 d	208.502
04/25/2005 06:45:00 d	204.152
04/25/2005 06:50:00 d	201.103
04/25/2005 06:55:00 d	194.638
04/25/2005 07:00:00 d	193.969
04/25/2005 07:05:00 d	189.734
04/25/2005 07:10:00 d	189.866
04/25/2005 07:15:00 d	182.966
04/25/2005 07:20:00 d	186.022
04/25/2005 07:25:00 d	187.268
04/25/2005 07:30:00 d	182.59
04/25/2005 07:35:00 d	177.322
04/25/2005 07:40:00 d	177.749
04/25/2005 07:45:00 d	179.001
04/25/2005 07:50:00 d	176.898
04/25/2005 07:55:00 d	177.549
04/25/2005 08:00:00 d	181.327
04/25/2005 08:05:00 d	186.871
04/25/2005 08:10:00 d	183.254
04/25/2005 08:15:00 d	182.59
04/25/2005 08:20:00 d	188.836
04/25/2005 08:25:00 d	185.083

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/25/2005 08:30:00 d	186.655
04/25/2005 08:35:00 d	182.892
04/25/2005 08:40:00 d	184.527
04/25/2005 08:45:00 d	181.037
04/25/2005 08:50:00 d	176.024
04/25/2005 08:55:00 d	178.932
04/25/2005 09:00:00 d	182.066
04/25/2005 09:05:00 d	179.56
04/25/2005 09:10:00 d	173.824
04/25/2005 09:15:00 d	171.063
04/25/2005 09:20:00 d	167.849
04/25/2005 09:25:00 d	168.795
04/25/2005 09:30:00 d	171.128
04/25/2005 09:35:00 d	174.074
04/25/2005 09:40:00 d	168.154
04/25/2005 09:45:00 d	166.275
04/25/2005 09:50:00 d	180.661
04/25/2005 09:55:00 d	176.737
04/25/2005 10:00:00 d	181.333
04/25/2005 10:05:00 d	182.503
04/25/2005 10:10:00 d	184.807
04/25/2005 10:15:00 d	187.173
04/25/2005 10:20:00 d	188.046
04/25/2005 10:25:00 d	186.394
04/25/2005 10:30:00 d	185.736
04/25/2005 10:35:00 d	180.748
04/25/2005 10:40:00 d	186.933
04/25/2005 10:45:00 d	187.54
04/25/2005 10:50:00 d	180.341
04/25/2005 10:55:00 d	178.702
04/25/2005 11:00:00 d	171.248
04/25/2005 11:05:00 d	168.82
04/25/2005 11:10:00 d	170.99
04/25/2005 11:15:00 d	177.148
04/25/2005 11:20:00 d	176.37
04/25/2005 11:25:00 d	169.184
04/25/2005 11:30:00 d	178.892
04/25/2005 11:35:00 d	177.154
04/25/2005 11:40:00 d	173.924
04/25/2005 11:45:00 d	172.489
04/25/2005 11:50:00 d	173.251
04/25/2005 11:55:00 d	168.973
04/25/2005 12:00:00 d	172.691
04/25/2005 12:05:00 d	171.221
04/25/2005 12:10:00 d	168.681
04/25/2005 12:15:00 d	168.354
04/25/2005 12:20:00 d	168.083
04/25/2005 12:25:00 d	166.821
04/25/2005 12:30:00 d	170.13

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/25/2005 12:35:00 d	164.129
04/25/2005 12:40:00 d	172.283
04/25/2005 12:45:00 d	172.946
04/25/2005 12:50:00 d	170.332
04/25/2005 12:55:00 d	168.262
04/25/2005 13:00:00 d	162.441
04/25/2005 13:05:00 d	167.902
04/25/2005 13:10:00 d	167.265
04/25/2005 13:15:00 d	165.367
04/25/2005 13:20:00 d	168.344
04/25/2005 13:25:00 d	167.059
04/25/2005 13:30:00 d	169.53
04/25/2005 13:35:00 d	166.709
04/25/2005 13:40:00 d	157.601
04/25/2005 13:45:00 d	159.939
04/25/2005 13:50:00 d	157.55
04/25/2005 13:55:00 d	157.653
04/25/2005 14:00:00 d	152.364
04/25/2005 14:05:00 d	152.029
04/25/2005 14:10:00 d	152.567
04/25/2005 14:15:00 d	155.925
04/25/2005 14:20:00 d	156.948
04/25/2005 14:25:00 d	160.575
04/25/2005 14:30:00 d	155.455
04/25/2005 14:35:00 d	150.463
04/25/2005 14:40:00 d	148.341
04/25/2005 14:45:00 d	151.159
04/25/2005 14:50:00 d	154.857
04/25/2005 14:55:00 d	164.481
04/25/2005 15:00:00 d	165.54
04/25/2005 15:05:00 d	165.774
04/25/2005 15:10:00 d	166.134
04/25/2005 15:15:00 d	165.034
04/25/2005 15:20:00 d	164.064
04/25/2005 15:25:00 d	164.715
04/25/2005 15:30:00 d	160.763
04/25/2005 15:35:00 d	159.49
04/25/2005 15:40:00 d	166.792
04/25/2005 15:45:00 d	167.058
04/25/2005 15:50:00 d	164.746
04/25/2005 15:55:00 d	167.16
04/25/2005 16:00:00 d	168.196
04/25/2005 16:05:00 d	172.737
04/25/2005 16:10:00 d	173.127
04/25/2005 16:15:00 d	169.037
04/25/2005 16:20:00 d	174.074
04/25/2005 16:25:00 d	173.478
04/25/2005 16:30:00 d	172.399
04/25/2005 16:35:00 d	177.289

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/25/2005 16:40:00 d	175.618
04/25/2005 16:45:00 d	175.311
04/25/2005 16:50:00 d	177.404
04/25/2005 16:55:00 d	179.163
04/25/2005 17:00:00 d	179.972
04/25/2005 17:05:00 d	174.696
04/25/2005 17:10:00 d	168.367
04/25/2005 17:15:00 d	171.392
04/25/2005 17:20:00 d	172.015
04/25/2005 17:25:00 d	168.665
04/25/2005 17:30:00 d	170.469
04/25/2005 17:35:00 d	171.468
04/25/2005 17:40:00 d	169.549
04/25/2005 17:45:00 d	165.528
04/25/2005 17:50:00 d	171.926
04/25/2005 17:55:00 d	173.128
04/25/2005 18:00:00 d	175.342
04/25/2005 18:05:00 d	177.306
04/25/2005 18:10:00 d	179.904
04/25/2005 18:15:00 d	182.274
04/25/2005 18:20:00 d	176.774
04/25/2005 18:25:00 d	182.124
04/25/2005 18:30:00 d	182.086
04/25/2005 18:35:00 d	190.131
04/25/2005 18:40:00 d	194.274
04/25/2005 18:45:00 d	195.353
04/25/2005 18:50:00 d	189.032
04/25/2005 18:55:00 d	194.854
04/25/2005 19:00:00 d	186.445
04/25/2005 19:05:00 d	188.026
04/25/2005 19:10:00 d	191.026
04/25/2005 19:15:00 d	190.889
04/25/2005 19:20:00 d	190.518
04/25/2005 19:25:00 d	186.847
04/25/2005 19:30:00 d	191.768
04/25/2005 19:35:00 d	191.513
04/25/2005 19:40:00 d	196.447
04/25/2005 19:45:00 d	194.607
04/25/2005 19:50:00 d	194.805
04/25/2005 19:55:00 d	192.209
04/25/2005 20:00:00 d	193.294
04/25/2005 20:05:00 d	197.599
04/25/2005 20:10:00 d	187.672
04/25/2005 20:15:00 d	187.819
04/25/2005 20:20:00 d	188.848
04/25/2005 20:25:00 d	188.919
04/25/2005 20:30:00 d	180.339
04/25/2005 20:35:00 d	177.046
04/25/2005 20:40:00 d	177.013

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/25/2005 20:45:00 d	177.556
04/25/2005 20:50:00 d	186.161
04/25/2005 20:55:00 d	183.774
04/25/2005 21:00:00 d	175.69
04/25/2005 21:05:00 d	177.387
04/25/2005 21:10:00 d	174.469
04/25/2005 21:15:00 d	173.803
04/25/2005 21:20:00 d	178.522
04/25/2005 21:25:00 d	176.247
04/25/2005 21:30:00 d	177.227
04/25/2005 21:35:00 d	178.434
04/25/2005 21:40:00 d	172.953
04/25/2005 21:45:00 d	176.613
04/25/2005 21:50:00 d	176.561
04/25/2005 21:55:00 d	174.696
04/25/2005 22:00:00 d	168.398
04/25/2005 22:05:00 d	172.407
04/25/2005 22:10:00 d	179.787
04/25/2005 22:15:00 d	177.676
04/25/2005 22:20:00 d	176.9
04/25/2005 22:25:00 d	179.002
04/25/2005 22:30:00 d	182.303
04/25/2005 22:35:00 d	183.57
04/25/2005 22:40:00 d	181.071
04/25/2005 22:45:00 d	185.387
04/25/2005 22:50:00 d	179.325
04/25/2005 22:55:00 d	185.274
04/25/2005 23:00:00 d	187.334
04/25/2005 23:05:00 d	193.65
04/25/2005 23:10:00 d	193.65
04/25/2005 23:15:00 d	193.65
04/25/2005 23:20:00 d	193.65
04/25/2005 23:25:00 d	193.65
04/25/2005 23:30:00 d	193.65
04/25/2005 23:35:00 d	193.65
04/25/2005 23:40:00 d	193.65
04/25/2005 23:45:00 d	193.65
04/25/2005 23:50:00 d	193.65
04/25/2005 23:55:00 d	193.65
04/26/2005 00:00:00 d	193.65
04/26/2005 00:05:00 d	193.65
04/26/2005 00:10:00 d	193.65
04/26/2005 00:15:00 d	193.65
04/26/2005 00:20:00 d	193.65
04/26/2005 00:25:00 d	193.65
04/26/2005 00:30:00 d	193.65
04/26/2005 00:35:00 d	193.65
04/26/2005 00:40:00 d	193.65
04/26/2005 00:45:00 d	193.65

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 00:50:00 d	193.65
04/26/2005 00:55:00 d	193.65
04/26/2005 01:00:00 d	193.65
04/26/2005 01:05:00 d	193.65
04/26/2005 01:10:00 d	193.65
04/26/2005 01:15:00 d	193.65
04/26/2005 01:20:00 d	193.65
04/26/2005 01:25:00 d	193.65
04/26/2005 01:30:00 d	193.65
04/26/2005 01:35:00 d	193.65
04/26/2005 01:40:00 d	193.65
04/26/2005 01:45:00 d	227.639
04/26/2005 01:50:00 d	230.423
04/26/2005 01:55:00 d	230.386
04/26/2005 02:00:00 d	227.883
04/26/2005 02:05:00 d	225.156
04/26/2005 02:10:00 d	221.18
04/26/2005 02:15:00 d	221.279
04/26/2005 02:20:00 d	219.798
04/26/2005 02:25:00 d	222.191
04/26/2005 02:30:00 d	219.154
04/26/2005 02:35:00 d	215.547
04/26/2005 02:40:00 d	215.614
04/26/2005 02:45:00 d	219.099
04/26/2005 02:50:00 d	215.867
04/26/2005 02:55:00 d	218.194
04/26/2005 03:00:00 d	213.118
04/26/2005 03:05:00 d	217.317
04/26/2005 03:10:00 d	212.792
04/26/2005 03:15:00 d	212.97
04/26/2005 03:20:00 d	213.38
04/26/2005 03:25:00 d	212.207
04/26/2005 03:30:00 d	213.975
04/26/2005 03:35:00 d	219.05
04/26/2005 03:40:00 d	214.754
04/26/2005 03:45:00 d	208.576
04/26/2005 03:50:00 d	207.982
04/26/2005 03:55:00 d	208.752
04/26/2005 04:00:00 d	213.003
04/26/2005 04:05:00 d	215.65
04/26/2005 04:10:00 d	214.139
04/26/2005 04:15:00 d	214.856
04/26/2005 04:20:00 d	215.955
04/26/2005 04:25:00 d	214.491
04/26/2005 04:30:00 d	208
04/26/2005 04:35:00 d	206.795
04/26/2005 04:40:00 d	210.13
04/26/2005 04:45:00 d	213.01
04/26/2005 04:50:00 d	212.205

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 04:55:00 d	215.503
04/26/2005 05:00:00 d	215.773
04/26/2005 05:05:00 d	218.834
04/26/2005 05:10:00 d	215.519
04/26/2005 05:15:00 d	215.026
04/26/2005 05:20:00 d	217.492
04/26/2005 05:25:00 d	211.819
04/26/2005 05:30:00 d	214.659
04/26/2005 05:35:00 d	212.969
04/26/2005 05:40:00 d	210.975
04/26/2005 05:45:00 d	203.33
04/26/2005 05:50:00 d	200.339
04/26/2005 05:55:00 d	204.538
04/26/2005 06:00:00 d	207.497
04/26/2005 06:05:00 d	205.908
04/26/2005 06:10:00 d	208.355
04/26/2005 06:15:00 d	214.43
04/26/2005 06:20:00 d	213.709
04/26/2005 06:25:00 d	213.39
04/26/2005 06:30:00 d	213.796
04/26/2005 06:35:00 d	214.171
04/26/2005 06:40:00 d	219.082
04/26/2005 06:45:00 d	213.221
04/26/2005 06:50:00 d	209.468
04/26/2005 06:55:00 d	208.808
04/26/2005 07:00:00 d	206.878
04/26/2005 07:05:00 d	205.196
04/26/2005 07:10:00 d	202.222
04/26/2005 07:15:00 d	199.302
04/26/2005 07:20:00 d	199.176
04/26/2005 07:25:00 d	195.969
04/26/2005 07:30:00 d	197.318
04/26/2005 07:35:00 d	198.302
04/26/2005 07:40:00 d	198.181
04/26/2005 07:45:00 d	201.058
04/26/2005 07:50:00 d	198.607
04/26/2005 07:55:00 d	199.17
04/26/2005 08:00:00 d	190.102
04/26/2005 08:05:00 d	191.96
04/26/2005 08:10:00 d	194.333
04/26/2005 08:15:00 d	193.764
04/26/2005 08:20:00 d	188.566
04/26/2005 08:25:00 d	185.566
04/26/2005 08:30:00 d	183.989
04/26/2005 08:35:00 d	186.6
04/26/2005 08:40:00 d	187.499
04/26/2005 08:45:00 d	188.558
04/26/2005 08:50:00 d	185.382
04/26/2005 08:55:00 d	187.347

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 09:00:00 d	188.997
04/26/2005 09:05:00 d	183.984
04/26/2005 09:10:00 d	186.386
04/26/2005 09:15:00 d	179.493
04/26/2005 09:20:00 d	179.446
04/26/2005 09:25:00 d	184.062
04/26/2005 09:30:00 d	187.353
04/26/2005 09:35:00 d	187.973
04/26/2005 09:40:00 d	190.306
04/26/2005 09:45:00 d	190.165
04/26/2005 09:50:00 d	193.584
04/26/2005 09:55:00 d	186.721
04/26/2005 10:00:00 d	188.711
04/26/2005 10:05:00 d	187.29
04/26/2005 10:10:00 d	185.045
04/26/2005 10:15:00 d	188.861
04/26/2005 10:20:00 d	187.321
04/26/2005 10:25:00 d	188.518
04/26/2005 10:30:00 d	195.274
04/26/2005 10:35:00 d	189.03
04/26/2005 10:40:00 d	191.772
04/26/2005 10:45:00 d	189.235
04/26/2005 10:50:00 d	194.243
04/26/2005 10:55:00 d	193.217
04/26/2005 11:00:00 d	188.429
04/26/2005 11:05:00 d	192.507
04/26/2005 11:10:00 d	190.722
04/26/2005 11:15:00 d	188.997
04/26/2005 11:20:00 d	186.669
04/26/2005 11:25:00 d	180.045
04/26/2005 11:30:00 d	184.98
04/26/2005 11:35:00 d	183.288
04/26/2005 11:40:00 d	186.201
04/26/2005 11:45:00 d	184.919
04/26/2005 11:50:00 d	190.772
04/26/2005 11:55:00 d	189.53
04/26/2005 12:00:00 d	190.841
04/26/2005 12:05:00 d	188.307
04/26/2005 12:10:00 d	198.951
04/26/2005 12:15:00 d	189.17
04/26/2005 12:20:00 d	190.837
04/26/2005 12:25:00 d	187.727
04/26/2005 12:30:00 d	182.623
04/26/2005 12:35:00 d	182.311
04/26/2005 12:40:00 d	179.054
04/26/2005 12:45:00 d	178.342
04/26/2005 12:50:00 d	176.963
04/26/2005 12:55:00 d	178.408
04/26/2005 13:00:00 d	177.885

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 13:05:00 d	173.281
04/26/2005 13:10:00 d	176.094
04/26/2005 13:15:00 d	183.191
04/26/2005 13:20:00 d	176.681
04/26/2005 13:25:00 d	173.876
04/26/2005 13:30:00 d	175.872
04/26/2005 13:35:00 d	172.597
04/26/2005 13:40:00 d	173.341
04/26/2005 13:45:00 d	176.52
04/26/2005 13:50:00 d	177.866
04/26/2005 13:55:00 d	172.732
04/26/2005 14:00:00 d	171.531
04/26/2005 14:05:00 d	174.452
04/26/2005 14:10:00 d	179.831
04/26/2005 14:15:00 d	173.797
04/26/2005 14:20:00 d	177.15
04/26/2005 14:25:00 d	171.993
04/26/2005 14:30:00 d	176.899
04/26/2005 14:35:00 d	170.226
04/26/2005 14:40:00 d	173.22
04/26/2005 14:45:00 d	171.178
04/26/2005 14:50:00 d	171.735
04/26/2005 14:55:00 d	171.891
04/26/2005 15:00:00 d	174
04/26/2005 15:05:00 d	173.869
04/26/2005 15:10:00 d	173.872
04/26/2005 15:15:00 d	177.662
04/26/2005 15:20:00 d	174.202
04/26/2005 15:25:00 d	169.299
04/26/2005 15:30:00 d	169.632
04/26/2005 15:35:00 d	167.561
04/26/2005 15:40:00 d	164.304
04/26/2005 15:45:00 d	166.78
04/26/2005 15:50:00 d	169.263
04/26/2005 15:55:00 d	166.296
04/26/2005 16:00:00 d	172.36
04/26/2005 16:05:00 d	170.202
04/26/2005 16:10:00 d	171.546
04/26/2005 16:15:00 d	175.097
04/26/2005 16:20:00 d	171.716
04/26/2005 16:25:00 d	177.041
04/26/2005 16:30:00 d	171.537
04/26/2005 16:35:00 d	168.396
04/26/2005 16:40:00 d	168.579
04/26/2005 16:45:00 d	173.058
04/26/2005 16:50:00 d	167.767
04/26/2005 16:55:00 d	168.648
04/26/2005 17:00:00 d	166.511
04/26/2005 17:05:00 d	170.432

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 17:10:00 d	163.232
04/26/2005 17:15:00 d	165.302
04/26/2005 17:20:00 d	166.937
04/26/2005 17:25:00 d	164.74
04/26/2005 17:30:00 d	163.335
04/26/2005 17:35:00 d	167.661
04/26/2005 17:40:00 d	164.569
04/26/2005 17:45:00 d	160.921
04/26/2005 17:50:00 d	163.446
04/26/2005 17:55:00 d	157.312
04/26/2005 18:00:00 d	159.59
04/26/2005 18:05:00 d	163.274
04/26/2005 18:10:00 d	160.186
04/26/2005 18:15:00 d	162.507
04/26/2005 18:20:00 d	161.549
04/26/2005 18:25:00 d	163.725
04/26/2005 18:30:00 d	161.488
04/26/2005 18:35:00 d	162.195
04/26/2005 18:40:00 d	163.642
04/26/2005 18:45:00 d	162.596
04/26/2005 18:50:00 d	163.447
04/26/2005 18:55:00 d	165.534
04/26/2005 19:00:00 d	162.909
04/26/2005 19:05:00 d	161.638
04/26/2005 19:10:00 d	159.971
04/26/2005 19:15:00 d	159.074
04/26/2005 19:20:00 d	161.554
04/26/2005 19:25:00 d	160.544
04/26/2005 19:30:00 d	165.537
04/26/2005 19:35:00 d	161.168
04/26/2005 19:40:00 d	158.647
04/26/2005 19:45:00 d	158.641
04/26/2005 19:50:00 d	163.091
04/26/2005 19:55:00 d	159.781
04/26/2005 20:00:00 d	159.72
04/26/2005 20:05:00 d	160.149
04/26/2005 20:10:00 d	156.401
04/26/2005 20:15:00 d	152.073
04/26/2005 20:20:00 d	152.488
04/26/2005 20:25:00 d	153.962
04/26/2005 20:30:00 d	155.493
04/26/2005 20:35:00 d	155.796
04/26/2005 20:40:00 d	145.073
04/26/2005 20:45:00 d	141.887
04/26/2005 20:50:00 d	138.846
04/26/2005 20:55:00 d	135.356
04/26/2005 21:00:00 d	133.171
04/26/2005 21:05:00 d	132.509
04/26/2005 21:10:00 d	133.414

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/26/2005 21:15:00 d	129.32
04/26/2005 21:20:00 d	128.09
04/26/2005 21:25:00 d	127.983
04/26/2005 21:30:00 d	130.504
04/26/2005 21:35:00 d	132.578
04/26/2005 21:40:00 d	130.388
04/26/2005 21:45:00 d	129.814
04/26/2005 21:50:00 d	128.828
04/26/2005 21:55:00 d	125.238
04/26/2005 22:00:00 d	129.219
04/26/2005 22:05:00 d	131.098
04/26/2005 22:10:00 d	129.874
04/26/2005 22:15:00 d	132.724
04/26/2005 22:20:00 d	133.904
04/26/2005 22:25:00 d	138.216
04/26/2005 22:30:00 d	141.195
04/26/2005 22:35:00 d	148.22
04/26/2005 22:40:00 d	145.092
04/26/2005 22:45:00 d	145.631
04/26/2005 22:50:00 d	144.392
04/26/2005 22:55:00 d	143.46
04/26/2005 23:00:00 d	142.69
04/26/2005 23:05:00 d	144.059
04/26/2005 23:10:00 d	156.601
04/26/2005 23:15:00 d	154.889
04/26/2005 23:20:00 d	156.447
04/26/2005 23:25:00 d	152.105
04/26/2005 23:30:00 d	156.626
04/26/2005 23:35:00 d	162.812
04/26/2005 23:40:00 d	165.353
04/26/2005 23:45:00 d	164.09
04/26/2005 23:50:00 d	164.446
04/26/2005 23:55:00 d	165.563
04/27/2005 00:00:00 d	163.512
04/27/2005 00:05:00 d	162.466
04/27/2005 00:10:00 d	167.447
04/27/2005 00:15:00 d	178.827
04/27/2005 00:20:00 d	181.491
04/27/2005 00:25:00 d	180.09
04/27/2005 00:30:00 d	185.889
04/27/2005 00:35:00 d	181.069
04/27/2005 00:40:00 d	187.814
04/27/2005 00:45:00 d	187.115
04/27/2005 00:50:00 d	184.371
04/27/2005 00:55:00 d	196.318
04/27/2005 01:00:00 d	199.418
04/27/2005 01:05:00 d	201.822
04/27/2005 01:10:00 d	206.346
04/27/2005 01:15:00 d	207.364

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 01:20:00 d	208.927
04/27/2005 01:25:00 d	209.231
04/27/2005 01:30:00 d	211.52
04/27/2005 01:35:00 d	216.334
04/27/2005 01:40:00 d	217.069
04/27/2005 01:45:00 d	215.971
04/27/2005 01:50:00 d	217.283
04/27/2005 01:55:00 d	218.011
04/27/2005 02:00:00 d	218.098
04/27/2005 02:05:00 d	223.583
04/27/2005 02:10:00 d	219.219
04/27/2005 02:15:00 d	220.765
04/27/2005 02:20:00 d	225
04/27/2005 02:25:00 d	221.622
04/27/2005 02:30:00 d	221.817
04/27/2005 02:35:00 d	221.444
04/27/2005 02:40:00 d	228.26
04/27/2005 02:45:00 d	224.594
04/27/2005 02:50:00 d	224.281
04/27/2005 02:55:00 d	219.588
04/27/2005 03:00:00 d	223.628
04/27/2005 03:05:00 d	223.79
04/27/2005 03:10:00 d	216.935
04/27/2005 03:15:00 d	221.316
04/27/2005 03:20:00 d	221.98
04/27/2005 03:25:00 d	227.272
04/27/2005 03:30:00 d	225.425
04/27/2005 03:35:00 d	222.352
04/27/2005 03:40:00 d	226.7
04/27/2005 03:45:00 d	224.834
04/27/2005 03:50:00 d	225.355
04/27/2005 03:55:00 d	227.055
04/27/2005 04:00:00 d	226.204
04/27/2005 04:05:00 d	232.744
04/27/2005 04:10:00 d	231.004
04/27/2005 04:15:00 d	234.304
04/27/2005 04:20:00 d	235.021
04/27/2005 04:25:00 d	238.878
04/27/2005 04:30:00 d	244.061
04/27/2005 04:35:00 d	242.461
04/27/2005 04:40:00 d	234.107
04/27/2005 04:45:00 d	227.767
04/27/2005 04:50:00 d	217.566
04/27/2005 04:55:00 d	216.63
04/27/2005 05:00:00 d	215.855
04/27/2005 05:05:00 d	216.1
04/27/2005 05:10:00 d	217.939
04/27/2005 05:15:00 d	217.183
04/27/2005 05:20:00 d	218.385

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 05:25:00 d	216.33
04/27/2005 05:30:00 d	215.361
04/27/2005 05:35:00 d	215.195
04/27/2005 05:40:00 d	211.292
04/27/2005 05:45:00 d	210.421
04/27/2005 05:50:00 d	198.381
04/27/2005 05:55:00 d	202.473
04/27/2005 06:00:00 d	206.439
04/27/2005 06:05:00 d	204.122
04/27/2005 06:10:00 d	201.811
04/27/2005 06:15:00 d	206.5
04/27/2005 06:20:00 d	205.746
04/27/2005 06:25:00 d	207.931
04/27/2005 06:30:00 d	203.688
04/27/2005 06:35:00 d	204.206
04/27/2005 06:40:00 d	205.104
04/27/2005 06:45:00 d	207.374
04/27/2005 06:50:00 d	207.732
04/27/2005 06:55:00 d	200.057
04/27/2005 07:00:00 d	196.671
04/27/2005 07:05:00 d	193.309
04/27/2005 07:10:00 d	190.454
04/27/2005 07:15:00 d	189.464
04/27/2005 07:20:00 d	191.051
04/27/2005 07:25:00 d	186.939
04/27/2005 07:30:00 d	184.4
04/27/2005 07:35:00 d	187.733
04/27/2005 07:40:00 d	188.276
04/27/2005 07:45:00 d	181.503
04/27/2005 07:50:00 d	177.824
04/27/2005 07:55:00 d	178.427
04/27/2005 08:00:00 d	175.642
04/27/2005 08:05:00 d	171.541
04/27/2005 08:10:00 d	171.458
04/27/2005 08:15:00 d	173.45
04/27/2005 08:20:00 d	173.861
04/27/2005 08:25:00 d	172.663
04/27/2005 08:30:00 d	172.83
04/27/2005 08:35:00 d	172.965
04/27/2005 08:40:00 d	173.408
04/27/2005 08:45:00 d	173.537
04/27/2005 08:50:00 d	171.381
04/27/2005 08:55:00 d	169.055
04/27/2005 09:00:00 d	170.355
04/27/2005 09:05:00 d	173.631
04/27/2005 09:10:00 d	173.644
04/27/2005 09:15:00 d	170.675
04/27/2005 09:20:00 d	173.143
04/27/2005 09:25:00 d	169.489

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 09:30:00 d	170.399
04/27/2005 09:35:00 d	175.767
04/27/2005 09:40:00 d	173.42
04/27/2005 09:45:00 d	168.638
04/27/2005 09:50:00 d	167.738
04/27/2005 09:55:00 d	168.774
04/27/2005 10:00:00 d	170.153
04/27/2005 10:05:00 d	167.656
04/27/2005 10:10:00 d	164.525
04/27/2005 10:15:00 d	168.17
04/27/2005 10:20:00 d	170.097
04/27/2005 10:25:00 d	169.188
04/27/2005 10:30:00 d	166.74
04/27/2005 10:35:00 d	157.587
04/27/2005 10:40:00 d	167.25
04/27/2005 10:45:00 d	169.44
04/27/2005 10:50:00 d	163.681
04/27/2005 10:55:00 d	162.831
04/27/2005 11:00:00 d	158.64
04/27/2005 11:05:00 d	161.217
04/27/2005 11:10:00 d	161.114
04/27/2005 11:15:00 d	171.844
04/27/2005 11:20:00 d	166.215
04/27/2005 11:25:00 d	166.831
04/27/2005 11:30:00 d	164.633
04/27/2005 11:35:00 d	164.938
04/27/2005 11:40:00 d	160.879
04/27/2005 11:45:00 d	158.632
04/27/2005 11:50:00 d	158.675
04/27/2005 11:55:00 d	154.958
04/27/2005 12:00:00 d	157.416
04/27/2005 12:05:00 d	155.704
04/27/2005 12:10:00 d	164.609
04/27/2005 12:15:00 d	163.998
04/27/2005 12:20:00 d	169.385
04/27/2005 12:25:00 d	173.184
04/27/2005 12:30:00 d	169.804
04/27/2005 12:35:00 d	168.995
04/27/2005 12:40:00 d	168.056
04/27/2005 12:45:00 d	165.822
04/27/2005 12:50:00 d	165.567
04/27/2005 12:55:00 d	165.117
04/27/2005 13:00:00 d	162.202
04/27/2005 13:05:00 d	166.668
04/27/2005 13:10:00 d	167.998
04/27/2005 13:15:00 d	168.744
04/27/2005 13:20:00 d	173.186
04/27/2005 13:25:00 d	172.471
04/27/2005 13:30:00 d	174.224

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 13:35:00 d	174.874
04/27/2005 13:40:00 d	173.21
04/27/2005 13:45:00 d	167.792
04/27/2005 13:50:00 d	168.225
04/27/2005 13:55:00 d	161.906
04/27/2005 14:00:00 d	167.564
04/27/2005 14:05:00 d	167.298
04/27/2005 14:10:00 d	172.972
04/27/2005 14:15:00 d	173.664
04/27/2005 14:20:00 d	177.915
04/27/2005 14:25:00 d	178.187
04/27/2005 14:30:00 d	187.727
04/27/2005 14:35:00 d	181.74
04/27/2005 14:40:00 d	181.43
04/27/2005 14:45:00 d	183.748
04/27/2005 14:50:00 d	186.616
04/27/2005 14:55:00 d	182.632
04/27/2005 15:00:00 d	181.779
04/27/2005 15:05:00 d	184.327
04/27/2005 15:10:00 d	184.727
04/27/2005 15:15:00 d	184.815
04/27/2005 15:20:00 d	186.762
04/27/2005 15:25:00 d	188.192
04/27/2005 15:30:00 d	190.461
04/27/2005 15:35:00 d	187.48
04/27/2005 15:40:00 d	190.956
04/27/2005 15:45:00 d	190.944
04/27/2005 15:50:00 d	193.489
04/27/2005 15:55:00 d	190.528
04/27/2005 16:00:00 d	188.414
04/27/2005 16:05:00 d	191.44
04/27/2005 16:10:00 d	204.871
04/27/2005 16:15:00 d	201.255
04/27/2005 16:20:00 d	203.014
04/27/2005 16:25:00 d	199.256
04/27/2005 16:30:00 d	203.423
04/27/2005 16:35:00 d	204.453
04/27/2005 16:40:00 d	206.748
04/27/2005 16:45:00 d	203.906
04/27/2005 16:50:00 d	204.293
04/27/2005 16:55:00 d	205.349
04/27/2005 17:00:00 d	194.61
04/27/2005 17:05:00 d	191.938
04/27/2005 17:10:00 d	188.974
04/27/2005 17:15:00 d	184.82
04/27/2005 17:20:00 d	184.768
04/27/2005 17:25:00 d	189.65
04/27/2005 17:30:00 d	187.968
04/27/2005 17:35:00 d	183.314

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 17:40:00 d	186.445
04/27/2005 17:45:00 d	191.289
04/27/2005 17:50:00 d	190.75
04/27/2005 17:55:00 d	190.385
04/27/2005 18:00:00 d	196.806
04/27/2005 18:05:00 d	194.313
04/27/2005 18:10:00 d	195.53
04/27/2005 18:15:00 d	186.449
04/27/2005 18:20:00 d	181.947
04/27/2005 18:25:00 d	183.216
04/27/2005 18:30:00 d	180.825
04/27/2005 18:35:00 d	191.126
04/27/2005 18:40:00 d	187.776
04/27/2005 18:45:00 d	187.517
04/27/2005 18:50:00 d	192.989
04/27/2005 18:55:00 d	192.7
04/27/2005 19:00:00 d	197.896
04/27/2005 19:05:00 d	196.613
04/27/2005 19:10:00 d	198.722
04/27/2005 19:15:00 d	195.646
04/27/2005 19:20:00 d	200.786
04/27/2005 19:25:00 d	205.374
04/27/2005 19:30:00 d	204.699
04/27/2005 19:35:00 d	205.463
04/27/2005 19:40:00 d	208.655
04/27/2005 19:45:00 d	205.11
04/27/2005 19:50:00 d	212.37
04/27/2005 19:55:00 d	211.395
04/27/2005 20:00:00 d	206.74
04/27/2005 20:05:00 d	207.88
04/27/2005 20:10:00 d	209.448
04/27/2005 20:15:00 d	212.441
04/27/2005 20:20:00 d	212.279
04/27/2005 20:25:00 d	213.723
04/27/2005 20:30:00 d	209.056
04/27/2005 20:35:00 d	200.489
04/27/2005 20:40:00 d	198.034
04/27/2005 20:45:00 d	194.811
04/27/2005 20:50:00 d	188.723
04/27/2005 20:55:00 d	188.298
04/27/2005 21:00:00 d	190.003
04/27/2005 21:05:00 d	182.095
04/27/2005 21:10:00 d	181.854
04/27/2005 21:15:00 d	180.838
04/27/2005 21:20:00 d	176.6
04/27/2005 21:25:00 d	181.926
04/27/2005 21:30:00 d	172.386
04/27/2005 21:35:00 d	167.503
04/27/2005 21:40:00 d	166.897

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/27/2005 21:45:00 d	168.68
04/27/2005 21:50:00 d	170.493
04/27/2005 21:55:00 d	169.232
04/27/2005 22:00:00 d	166.868
04/27/2005 22:05:00 d	167.899
04/27/2005 22:10:00 d	165.965
04/27/2005 22:15:00 d	164.247
04/27/2005 22:20:00 d	166.309
04/27/2005 22:25:00 d	165.205
04/27/2005 22:30:00 d	167.138
04/27/2005 22:35:00 d	166.366
04/27/2005 22:40:00 d	173.191
04/27/2005 22:45:00 d	171.671
04/27/2005 22:50:00 d	169.491
04/27/2005 22:55:00 d	172.901
04/27/2005 23:00:00 d	171.796
04/27/2005 23:05:00 d	169.408
04/27/2005 23:10:00 d	174.765
04/27/2005 23:15:00 d	177.268
04/27/2005 23:20:00 d	175.47
04/27/2005 23:25:00 d	177.099
04/27/2005 23:30:00 d	178.877
04/27/2005 23:35:00 d	180.364
04/27/2005 23:40:00 d	180.784
04/27/2005 23:45:00 d	178.272
04/27/2005 23:50:00 d	165.201
04/27/2005 23:55:00 d	166.135
04/28/2005 00:00:00 d	163.432
04/28/2005 00:05:00 d	166.445
04/28/2005 00:10:00 d	162.779
04/28/2005 00:15:00 d	170.662
04/28/2005 00:20:00 d	175.454
04/28/2005 00:25:00 d	180.451
04/28/2005 00:30:00 d	177.162
04/28/2005 00:35:00 d	188.37
04/28/2005 00:40:00 d	192.775
04/28/2005 00:45:00 d	190.294
04/28/2005 00:50:00 d	192.099
04/28/2005 00:55:00 d	200.525
04/28/2005 01:00:00 d	206.4
04/28/2005 01:05:00 d	208.375
04/28/2005 01:10:00 d	205.502
04/28/2005 01:15:00 d	209.731
04/28/2005 01:20:00 d	206.86
04/28/2005 01:25:00 d	205.389
04/28/2005 01:30:00 d	205.702
04/28/2005 01:35:00 d	214.185
04/28/2005 01:40:00 d	211.545
04/28/2005 01:45:00 d	213.905

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/28/2005 01:50:00 d	219.106
04/28/2005 01:55:00 d	227.595
04/28/2005 02:00:00 d	232.331
04/28/2005 02:05:00 d	231.083
04/28/2005 02:10:00 d	227.58
04/28/2005 02:15:00 d	228.812
04/28/2005 02:20:00 d	229.442
04/28/2005 02:25:00 d	220.292
04/28/2005 02:30:00 d	219.879
04/28/2005 02:35:00 d	218.858
04/28/2005 02:40:00 d	212.061
04/28/2005 02:45:00 d	204.721
04/28/2005 02:50:00 d	210.248
04/28/2005 02:55:00 d	215.699
04/28/2005 03:00:00 d	217.055
04/28/2005 03:05:00 d	218.238
04/28/2005 03:10:00 d	216.515
04/28/2005 03:15:00 d	214.324
04/28/2005 03:20:00 d	213.856
04/28/2005 03:25:00 d	214.657
04/28/2005 03:30:00 d	213.439
04/28/2005 03:35:00 d	220.307
04/28/2005 03:40:00 d	216.052
04/28/2005 03:45:00 d	215.074
04/28/2005 03:50:00 d	217.075
04/28/2005 03:55:00 d	215.14
04/28/2005 04:00:00 d	215.511
04/28/2005 04:05:00 d	214.562
04/28/2005 04:10:00 d	220.338
04/28/2005 04:15:00 d	213.25
04/28/2005 04:20:00 d	214.388
04/28/2005 04:25:00 d	212.489
04/28/2005 04:30:00 d	213.117
04/28/2005 04:35:00 d	204.759
04/28/2005 04:40:00 d	210.066
04/28/2005 04:45:00 d	211.66
04/28/2005 04:50:00 d	206.97
04/28/2005 04:55:00 d	210.041
04/28/2005 05:00:00 d	213.593
04/28/2005 05:05:00 d	207.854
04/28/2005 05:10:00 d	202.645
04/28/2005 05:15:00 d	205.06
04/28/2005 05:20:00 d	207.707
04/28/2005 05:25:00 d	203.319
04/28/2005 05:30:00 d	198.653
04/28/2005 05:35:00 d	203.369
04/28/2005 05:40:00 d	199.757
04/28/2005 05:45:00 d	190.09
04/28/2005 05:50:00 d	193.356

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/28/2005 05:55:00 d	199.372
04/28/2005 06:00:00 d	197.372
04/28/2005 06:05:00 d	200.553
04/28/2005 06:10:00 d	202.967
04/28/2005 06:15:00 d	203.87
04/28/2005 06:20:00 d	217.546
04/28/2005 06:25:00 d	212.499
04/28/2005 06:30:00 d	221.22
04/28/2005 06:35:00 d	203.956
04/28/2005 06:40:00 d	207.076
04/28/2005 06:45:00 d	207.752
04/28/2005 06:50:00 d	202.735
04/28/2005 06:55:00 d	200.169
04/28/2005 07:00:00 d	201.563
04/28/2005 07:05:00 d	195.852
04/28/2005 07:10:00 d	197.397
04/28/2005 07:15:00 d	192.106
04/28/2005 07:20:00 d	188.825
04/28/2005 07:25:00 d	193.14
04/28/2005 07:30:00 d	185.373
04/28/2005 07:35:00 d	181.59
04/28/2005 07:40:00 d	178.858
04/28/2005 07:45:00 d	175.873
04/28/2005 07:50:00 d	175.94
04/28/2005 07:55:00 d	178.232
04/28/2005 08:00:00 d	172.802
04/28/2005 08:05:00 d	166.261
04/28/2005 08:10:00 d	162.838
04/28/2005 08:15:00 d	161.403
04/28/2005 08:20:00 d	160.35
04/28/2005 08:25:00 d	161.132
04/28/2005 08:30:00 d	160.741
04/28/2005 08:35:00 d	160.564
04/28/2005 08:40:00 d	161.74
04/28/2005 08:45:00 d	165.289
04/28/2005 08:50:00 d	161.795
04/28/2005 08:55:00 d	162.224
04/28/2005 09:00:00 d	151.713
04/28/2005 09:05:00 d	147.778
04/28/2005 09:10:00 d	149.074
04/28/2005 09:15:00 d	137.051
04/28/2005 09:20:00 d	133.229
04/28/2005 09:25:00 d	129.099
04/28/2005 09:30:00 d	133.843
04/28/2005 09:35:00 d	136.03
04/28/2005 09:40:00 d	136.49
04/28/2005 09:45:00 d	140.447
04/28/2005 09:50:00 d	145.966
04/28/2005 09:55:00 d	142.434

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/28/2005 10:00:00 d	143.214
04/28/2005 10:05:00 d	141.624
04/28/2005 10:10:00 d	142.902
04/28/2005 10:15:00 d	144.837
04/28/2005 10:20:00 d	140.048
04/28/2005 10:25:00 d	137.954
04/28/2005 10:30:00 d	134.023
04/28/2005 10:35:00 d	129.728
04/28/2005 10:40:00 d	129.757
04/28/2005 10:45:00 d	125.351
04/28/2005 10:50:00 d	126.684
04/28/2005 10:55:00 d	124.087
04/28/2005 11:00:00 d	116.844
04/28/2005 11:05:00 d	117.89
04/28/2005 11:10:00 d	119.855
04/28/2005 11:15:00 d	116.439
04/28/2005 11:20:00 d	114.305
04/28/2005 11:25:00 d	111.223
04/28/2005 11:30:00 d	116.621
04/28/2005 11:35:00 d	120.599
04/28/2005 11:40:00 d	124.359
04/28/2005 11:45:00 d	135.148
04/28/2005 11:50:00 d	134.753
04/28/2005 11:55:00 d	139.919
04/28/2005 12:00:00 d	141.436
04/28/2005 12:05:00 d	147.973
04/28/2005 12:10:00 d	151.936
04/28/2005 12:15:00 d	150.106
04/28/2005 12:20:00 d	149.043
04/28/2005 12:25:00 d	148.956
04/28/2005 12:30:00 d	150.102
04/28/2005 12:35:00 d	149.412
04/28/2005 12:40:00 d	155.031
04/28/2005 12:45:00 d	148.534
04/28/2005 12:50:00 d	150.959
04/28/2005 12:55:00 d	149.21
04/28/2005 13:00:00 d	148.058
04/28/2005 13:05:00 d	144.847
04/28/2005 13:10:00 d	145.494
04/28/2005 13:15:00 d	146.459
04/28/2005 13:20:00 d	149.598
04/28/2005 13:25:00 d	150.901
04/28/2005 13:30:00 d	147.292
04/28/2005 13:35:00 d	140.65
04/28/2005 13:40:00 d	144.33
04/28/2005 13:45:00 d	141.254
04/28/2005 13:50:00 d	138.85
04/28/2005 13:55:00 d	138.359
04/28/2005 14:00:00 d	141.479

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
04/28/2005 14:05:00 d	142.574
04/28/2005 14:10:00 d	144.147
04/28/2005 14:15:00 d	146.223
04/28/2005 14:20:00 d	141.897
04/28/2005 14:25:00 d	139.713
04/28/2005 14:30:00 d	146.49
04/28/2005 14:35:00 d	147.394
04/28/2005 14:40:00 d	145.741
04/28/2005 14:45:00 d	145.759
04/28/2005 14:50:00 d	144.111
04/28/2005 14:55:00 d	146.986
04/28/2005 15:00:00 d	147.978
04/28/2005 15:05:00 d	146.48
04/28/2005 15:10:00 d	147.755
04/28/2005 15:15:00 d	147.128
04/28/2005 15:20:00 d	148.864
04/28/2005 15:25:00 d	150.253
04/28/2005 15:30:00 d	150.277
04/28/2005 15:35:00 d	150.51
04/28/2005 15:40:00 d	145.128
04/28/2005 15:45:00 d	147.899
04/28/2005 15:50:00 d	146.399
04/28/2005 15:55:00 d	147.57
04/28/2005 16:00:00 d	149.38
04/28/2005 16:05:00 d	147.038
04/28/2005 16:10:00 d	145.151
04/28/2005 16:15:00 d	148.819
04/28/2005 16:20:00 d	146.532
04/28/2005 16:25:00 d	146.085
04/28/2005 16:30:00 d	147.934
04/28/2005 16:35:00 d	149.388
04/28/2005 16:40:00 d	146.029
04/28/2005 16:45:00 d	142.171
04/28/2005 16:50:00 d	145.697
04/28/2005 16:55:00 d	147.062
04/28/2005 17:00:00 d	148.958
04/28/2005 17:05:00 d	146.606
04/28/2005 17:10:00 d	144.345
04/28/2005 17:15:00 d	145.656
04/28/2005 17:20:00 d	144.595
04/28/2005 17:25:00 d	143.398
04/28/2005 17:30:00 d	148.41
04/28/2005 17:35:00 d	144.26
04/28/2005 17:40:00 d	144.228
04/28/2005 17:45:00 d	142.658
04/28/2005 17:50:00 d	147.575
04/28/2005 17:55:00 d	147.33
04/28/2005 18:00:00 d	145.898
04/28/2005 18:05:00 d	145.433

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/28/2005 18:10:00 d	141.863
04/28/2005 18:15:00 d	134.51
04/28/2005 18:20:00 d	133.715
04/28/2005 18:25:00 d	133.124
04/28/2005 18:30:00 d	132.867
04/28/2005 18:35:00 d	132.525
04/28/2005 18:40:00 d	131.105
04/28/2005 18:45:00 d	131.651
04/28/2005 18:50:00 d	137.769
04/28/2005 18:55:00 d	129.449
04/28/2005 19:00:00 d	132.302
04/28/2005 19:05:00 d	140.913
04/28/2005 19:10:00 d	139.572
04/28/2005 19:15:00 d	146.082
04/28/2005 19:20:00 d	140.385
04/28/2005 19:25:00 d	142.097
04/28/2005 19:30:00 d	149.361
04/28/2005 19:35:00 d	158.798
04/28/2005 19:40:00 d	164.483
04/28/2005 19:45:00 d	164.453
04/28/2005 19:50:00 d	162.163
04/28/2005 19:55:00 d	162.554
04/28/2005 20:00:00 d	164.505
04/28/2005 20:05:00 d	167.554
04/28/2005 20:10:00 d	172.49
04/28/2005 20:15:00 d	169.855
04/28/2005 20:20:00 d	168.608
04/28/2005 20:25:00 d	164.49
04/28/2005 20:30:00 d	166.76
04/28/2005 20:35:00 d	160.695
04/28/2005 20:40:00 d	156.354
04/28/2005 20:45:00 d	153.89
04/28/2005 20:50:00 d	145.466
04/28/2005 20:55:00 d	145.347
04/28/2005 21:00:00 d	139.383
04/28/2005 21:05:00 d	136.042
04/28/2005 21:10:00 d	139.936
04/28/2005 21:15:00 d	138.441
04/28/2005 21:20:00 d	134.865
04/28/2005 21:25:00 d	131.03
04/28/2005 21:30:00 d	132.665
04/28/2005 21:35:00 d	132.173
04/28/2005 21:40:00 d	137.752
04/28/2005 21:45:00 d	134.029
04/28/2005 21:50:00 d	129.737
04/28/2005 21:55:00 d	129.669
04/28/2005 22:00:00 d	126.22
04/28/2005 22:05:00 d	128.107
04/28/2005 22:10:00 d	133.253

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/28/2005 22:15:00 d	129.88
04/28/2005 22:20:00 d	129.596
04/28/2005 22:25:00 d	128.995
04/28/2005 22:30:00 d	130.541
04/28/2005 22:35:00 d	122.598
04/28/2005 22:40:00 d	128.94
04/28/2005 22:45:00 d	124.429
04/28/2005 22:50:00 d	131.566
04/28/2005 22:55:00 d	131.284
04/28/2005 23:00:00 d	139.746
04/28/2005 23:05:00 d	153.313
04/28/2005 23:10:00 d	155.387
04/28/2005 23:15:00 d	150.881
04/28/2005 23:20:00 d	151.592
04/28/2005 23:25:00 d	154.535
04/28/2005 23:30:00 d	155.331
04/28/2005 23:35:00 d	150.353
04/28/2005 23:40:00 d	153.548
04/28/2005 23:45:00 d	153.71
04/28/2005 23:50:00 d	157.434
04/28/2005 23:55:00 d	157.849
04/29/2005 00:00:00 d	160.363
04/29/2005 00:05:00 d	167.956
04/29/2005 00:10:00 d	169.039
04/29/2005 00:15:00 d	181.588
04/29/2005 00:20:00 d	182.594
04/29/2005 00:25:00 d	184.791
04/29/2005 00:30:00 d	189.504
04/29/2005 00:35:00 d	182.46
04/29/2005 00:40:00 d	183.27
04/29/2005 00:45:00 d	181.723
04/29/2005 00:50:00 d	191.776
04/29/2005 00:55:00 d	189.864
04/29/2005 01:00:00 d	195.779
04/29/2005 01:05:00 d	199.084
04/29/2005 01:10:00 d	192.865
04/29/2005 01:15:00 d	193.093
04/29/2005 01:20:00 d	199.432
04/29/2005 01:25:00 d	193.287
04/29/2005 01:30:00 d	194.854
04/29/2005 01:35:00 d	193.084
04/29/2005 01:40:00 d	190.233
04/29/2005 01:45:00 d	195.334
04/29/2005 01:50:00 d	190.469
04/29/2005 01:55:00 d	192.969
04/29/2005 02:00:00 d	196.614
04/29/2005 02:05:00 d	198.921
04/29/2005 02:10:00 d	201.308
04/29/2005 02:15:00 d	203.349

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/29/2005 02:20:00 d	204.251
04/29/2005 02:25:00 d	202.017
04/29/2005 02:30:00 d	193.226
04/29/2005 02:35:00 d	197.475
04/29/2005 02:40:00 d	194.702
04/29/2005 02:45:00 d	198.518
04/29/2005 02:50:00 d	197.426
04/29/2005 02:55:00 d	202.594
04/29/2005 03:00:00 d	199.819
04/29/2005 03:05:00 d	201.524
04/29/2005 03:10:00 d	200.024
04/29/2005 03:15:00 d	197.021
04/29/2005 03:20:00 d	199.188
04/29/2005 03:25:00 d	196.721
04/29/2005 03:30:00 d	197.01
04/29/2005 03:35:00 d	199.379
04/29/2005 03:40:00 d	200.775
04/29/2005 03:45:00 d	204.604
04/29/2005 03:50:00 d	198.475
04/29/2005 03:55:00 d	196.117
04/29/2005 04:00:00 d	193.426
04/29/2005 04:05:00 d	189.808
04/29/2005 04:10:00 d	188.365
04/29/2005 04:15:00 d	187.801
04/29/2005 04:20:00 d	187.149
04/29/2005 04:25:00 d	192.666
04/29/2005 04:30:00 d	188.618
04/29/2005 04:35:00 d	187.012
04/29/2005 04:40:00 d	188.925
04/29/2005 04:45:00 d	192.11
04/29/2005 04:50:00 d	196.351
04/29/2005 04:55:00 d	194.726
04/29/2005 05:00:00 d	186.012
04/29/2005 05:05:00 d	177.465
04/29/2005 05:10:00 d	173.964
04/29/2005 05:15:00 d	166.854
04/29/2005 05:20:00 d	174.152
04/29/2005 05:25:00 d	180.002
04/29/2005 05:30:00 d	177.603
04/29/2005 05:35:00 d	166.619
04/29/2005 05:40:00 d	174.375
04/29/2005 05:45:00 d	171.202
04/29/2005 05:50:00 d	170.221
04/29/2005 05:55:00 d	162.543
04/29/2005 06:00:00 d	167.84
04/29/2005 06:05:00 d	167.759
04/29/2005 06:10:00 d	168.184
04/29/2005 06:15:00 d	174.148
04/29/2005 06:20:00 d	169.426

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/29/2005 06:25:00 d	171.644
04/29/2005 06:30:00 d	170.636
04/29/2005 06:35:00 d	168.73
04/29/2005 06:40:00 d	172.605
04/29/2005 06:45:00 d	166.584
04/29/2005 06:50:00 d	154.298
04/29/2005 06:55:00 d	153.439
04/29/2005 07:00:00 d	161.547
04/29/2005 07:05:00 d	161.916
04/29/2005 07:10:00 d	150.118
04/29/2005 07:15:00 d	148.803
04/29/2005 07:20:00 d	145.615
04/29/2005 07:25:00 d	143.882
04/29/2005 07:30:00 d	142.883
04/29/2005 07:35:00 d	140.705
04/29/2005 07:40:00 d	140.159
04/29/2005 07:45:00 d	139.393
04/29/2005 07:50:00 d	138.571
04/29/2005 07:55:00 d	131.04
04/29/2005 08:00:00 d	127.401
04/29/2005 08:05:00 d	127.84
04/29/2005 08:10:00 d	128.052
04/29/2005 08:15:00 d	125.015
04/29/2005 08:20:00 d	134.786
04/29/2005 08:25:00 d	128.338
04/29/2005 08:30:00 d	127.834
04/29/2005 08:35:00 d	131.587
04/29/2005 08:40:00 d	128.536
04/29/2005 08:45:00 d	132.796
04/29/2005 08:50:00 d	142.995
04/29/2005 08:55:00 d	136.875
04/29/2005 09:00:00 d	140.654
04/29/2005 09:05:00 d	141.922
04/29/2005 09:10:00 d	143.196
04/29/2005 09:15:00 d	146.296
04/29/2005 09:20:00 d	152.316
04/29/2005 09:25:00 d	149.963
04/29/2005 09:30:00 d	151.103
04/29/2005 09:35:00 d	149.528
04/29/2005 09:40:00 d	146.846
04/29/2005 09:45:00 d	146.888
04/29/2005 09:50:00 d	147.459
04/29/2005 09:55:00 d	144.314
04/29/2005 10:00:00 d	141.22
04/29/2005 10:05:00 d	137.526
04/29/2005 10:10:00 d	141.16
04/29/2005 10:15:00 d	134.84
04/29/2005 10:20:00 d	132.858
04/29/2005 10:25:00 d	132.375

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/29/2005 10:30:00 d	134.243
04/29/2005 10:35:00 d	132.866
04/29/2005 10:40:00 d	129.854
04/29/2005 10:45:00 d	128.607
04/29/2005 10:50:00 d	126.312
04/29/2005 10:55:00 d	123.987
04/29/2005 11:00:00 d	125.761
04/29/2005 11:05:00 d	120.234
04/29/2005 11:10:00 d	124.969
04/29/2005 11:15:00 d	125.153
04/29/2005 11:20:00 d	116.609
04/29/2005 11:25:00 d	120.348
04/29/2005 11:30:00 d	116.185
04/29/2005 11:35:00 d	120.443
04/29/2005 11:40:00 d	115.959
04/29/2005 11:45:00 d	119.222
04/29/2005 11:50:00 d	116.763
04/29/2005 11:55:00 d	132.417
04/29/2005 12:00:00 d	131.863
04/29/2005 12:05:00 d	131.099
04/29/2005 12:10:00 d	131.367
04/29/2005 12:15:00 d	138.543
04/29/2005 12:20:00 d	132.271
04/29/2005 12:25:00 d	139.822
04/29/2005 12:30:00 d	142.996
04/29/2005 12:35:00 d	141.541
04/29/2005 12:40:00 d	140.312
04/29/2005 12:45:00 d	136.914
04/29/2005 12:50:00 d	139.804
04/29/2005 12:55:00 d	147.303
04/29/2005 13:00:00 d	145.926
04/29/2005 13:05:00 d	143.03
04/29/2005 13:10:00 d	146.62
04/29/2005 13:15:00 d	148.227
04/29/2005 13:20:00 d	150.19
04/29/2005 13:25:00 d	149.441
04/29/2005 13:30:00 d	148.657
04/29/2005 13:35:00 d	148.111
04/29/2005 13:40:00 d	149.87
04/29/2005 13:45:00 d	145.387
04/29/2005 13:50:00 d	143.481
04/29/2005 13:55:00 d	144.271
04/29/2005 14:00:00 d	137.11
04/29/2005 14:05:00 d	138.351
04/29/2005 14:10:00 d	142.211
04/29/2005 14:15:00 d	138.401
04/29/2005 14:20:00 d	143.088
04/29/2005 14:25:00 d	139.436
04/29/2005 14:30:00 d	143.581

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/29/2005 14:35:00 d	137.451
04/29/2005 14:40:00 d	132.709
04/29/2005 14:45:00 d	138.659
04/29/2005 14:50:00 d	141.94
04/29/2005 14:55:00 d	142.966
04/29/2005 15:00:00 d	137.072
04/29/2005 15:05:00 d	134.776
04/29/2005 15:10:00 d	141.812
04/29/2005 15:15:00 d	143.812
04/29/2005 15:20:00 d	137.747
04/29/2005 15:25:00 d	137.628
04/29/2005 15:30:00 d	137.482
04/29/2005 15:35:00 d	137.887
04/29/2005 15:40:00 d	138.337
04/29/2005 15:45:00 d	140.945
04/29/2005 15:50:00 d	133.483
04/29/2005 15:55:00 d	135.675
04/29/2005 16:00:00 d	138.708
04/29/2005 16:05:00 d	135.97
04/29/2005 16:10:00 d	131.381
04/29/2005 16:15:00 d	135.368
04/29/2005 16:20:00 d	132.27
04/29/2005 16:25:00 d	134.953
04/29/2005 16:30:00 d	133.306
04/29/2005 16:35:00 d	135.532
04/29/2005 16:40:00 d	137.12
04/29/2005 16:45:00 d	138.178
04/29/2005 16:50:00 d	140.408
04/29/2005 16:55:00 d	139.586
04/29/2005 17:00:00 d	135.425
04/29/2005 17:05:00 d	140.651
04/29/2005 17:10:00 d	140.202
04/29/2005 17:15:00 d	141.99
04/29/2005 17:20:00 d	140.744
04/29/2005 17:25:00 d	142.32
04/29/2005 17:30:00 d	143.489
04/29/2005 17:35:00 d	140.398
04/29/2005 17:40:00 d	141.108
04/29/2005 17:45:00 d	138.779
04/29/2005 17:50:00 d	136.397
04/29/2005 17:55:00 d	144.434
04/29/2005 18:00:00 d	144.05
04/29/2005 18:05:00 d	143.191
04/29/2005 18:10:00 d	136.388
04/29/2005 18:15:00 d	129.988
04/29/2005 18:20:00 d	132.891
04/29/2005 18:25:00 d	131.605
04/29/2005 18:30:00 d	134.14
04/29/2005 18:35:00 d	135.527

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/29/2005 18:40:00 d	136.085
04/29/2005 18:45:00 d	137.306
04/29/2005 18:50:00 d	135.63
04/29/2005 18:55:00 d	135.253
04/29/2005 19:00:00 d	132.766
04/29/2005 19:05:00 d	132.02
04/29/2005 19:10:00 d	133.744
04/29/2005 19:15:00 d	133.733
04/29/2005 19:20:00 d	133.105
04/29/2005 19:25:00 d	134.675
04/29/2005 19:30:00 d	133.842
04/29/2005 19:35:00 d	130.475
04/29/2005 19:40:00 d	132.413
04/29/2005 19:45:00 d	140.912
04/29/2005 19:50:00 d	139.262
04/29/2005 19:55:00 d	139.617
04/29/2005 20:00:00 d	142.212
04/29/2005 20:05:00 d	136.266
04/29/2005 20:10:00 d	137.221
04/29/2005 20:15:00 d	138.673
04/29/2005 20:20:00 d	135.757
04/29/2005 20:25:00 d	133.889
04/29/2005 20:30:00 d	132.879
04/29/2005 20:35:00 d	134.124
04/29/2005 20:40:00 d	124.054
04/29/2005 20:45:00 d	128.127
04/29/2005 20:50:00 d	127.812
04/29/2005 20:55:00 d	113.447
04/29/2005 21:00:00 d	120.34
04/29/2005 21:05:00 d	126.793
04/29/2005 21:10:00 d	129.535
04/29/2005 21:15:00 d	122.349
04/29/2005 21:20:00 d	119.429
04/29/2005 21:25:00 d	121.905
04/29/2005 21:30:00 d	120.817
04/29/2005 21:35:00 d	121.264
04/29/2005 21:40:00 d	120.315
04/29/2005 21:45:00 d	112.59
04/29/2005 21:50:00 d	113.669
04/29/2005 21:55:00 d	108.432
04/29/2005 22:00:00 d	114.01
04/29/2005 22:05:00 d	117.433
04/29/2005 22:10:00 d	119.423
04/29/2005 22:15:00 d	117.538
04/29/2005 22:20:00 d	119.022
04/29/2005 22:25:00 d	119.333
04/29/2005 22:30:00 d	116.281
04/29/2005 22:35:00 d	136.196
04/29/2005 22:40:00 d	138.324

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/29/2005 22:45:00 d	140.369
04/29/2005 22:50:00 d	136.561
04/29/2005 22:55:00 d	137.575
04/29/2005 23:00:00 d	138.444
04/29/2005 23:05:00 d	149.608
04/29/2005 23:10:00 d	150.68
04/29/2005 23:15:00 d	153.905
04/29/2005 23:20:00 d	150.872
04/29/2005 23:25:00 d	150.716
04/29/2005 23:30:00 d	148.265
04/29/2005 23:35:00 d	143.214
04/29/2005 23:40:00 d	143.754
04/29/2005 23:45:00 d	149.755
04/29/2005 23:50:00 d	142.851
04/29/2005 23:55:00 d	144.434
04/30/2005 00:00:00 d	153.481
04/30/2005 00:05:00 d	157.548
04/30/2005 00:10:00 d	167.347
04/30/2005 00:15:00 d	173.417
04/30/2005 00:20:00 d	176.973
04/30/2005 00:25:00 d	178.436
04/30/2005 00:30:00 d	180.378
04/30/2005 00:35:00 d	184.116
04/30/2005 00:40:00 d	189.939
04/30/2005 00:45:00 d	187.356
04/30/2005 00:50:00 d	190.496
04/30/2005 00:55:00 d	207.585
04/30/2005 01:00:00 d	210.361
04/30/2005 01:05:00 d	221.147
04/30/2005 01:10:00 d	227.53
04/30/2005 01:15:00 d	234.14
04/30/2005 01:20:00 d	233.864
04/30/2005 01:25:00 d	232.282
04/30/2005 01:30:00 d	236.478
04/30/2005 01:35:00 d	236.246
04/30/2005 01:40:00 d	235.207
04/30/2005 01:45:00 d	230.539
04/30/2005 01:50:00 d	232.41
04/30/2005 01:55:00 d	235.266
04/30/2005 02:00:00 d	228.671
04/30/2005 02:05:00 d	227.695
04/30/2005 02:10:00 d	226.571
04/30/2005 02:15:00 d	227.983
04/30/2005 02:20:00 d	223.659
04/30/2005 02:25:00 d	230.942
04/30/2005 02:30:00 d	226.942
04/30/2005 02:35:00 d	224.578
04/30/2005 02:40:00 d	225.575
04/30/2005 02:45:00 d	221.939

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/30/2005 02:50:00 d	224.698
04/30/2005 02:55:00 d	229.416
04/30/2005 03:00:00 d	225.349
04/30/2005 03:05:00 d	227.417
04/30/2005 03:10:00 d	225.739
04/30/2005 03:15:00 d	223.286
04/30/2005 03:20:00 d	222.311
04/30/2005 03:25:00 d	214.842
04/30/2005 03:30:00 d	221.261
04/30/2005 03:35:00 d	221.455
04/30/2005 03:40:00 d	223.327
04/30/2005 03:45:00 d	217.727
04/30/2005 03:50:00 d	218.198
04/30/2005 03:55:00 d	218.001
04/30/2005 04:00:00 d	213.901
04/30/2005 04:05:00 d	215.886
04/30/2005 04:10:00 d	224.646
04/30/2005 04:15:00 d	224.939
04/30/2005 04:20:00 d	222.068
04/30/2005 04:25:00 d	227.654
04/30/2005 04:30:00 d	224.25
04/30/2005 04:35:00 d	227.346
04/30/2005 04:40:00 d	229.145
04/30/2005 04:45:00 d	221.857
04/30/2005 04:50:00 d	222.733
04/30/2005 04:55:00 d	221.772
04/30/2005 05:00:00 d	218.34
04/30/2005 05:05:00 d	217.674
04/30/2005 05:10:00 d	217.292
04/30/2005 05:15:00 d	209.498
04/30/2005 05:20:00 d	210.253
04/30/2005 05:25:00 d	207.68
04/30/2005 05:30:00 d	201.72
04/30/2005 05:35:00 d	200.986
04/30/2005 05:40:00 d	202.045
04/30/2005 05:45:00 d	200.399
04/30/2005 05:50:00 d	202.503
04/30/2005 05:55:00 d	197.076
04/30/2005 06:00:00 d	196.697
04/30/2005 06:05:00 d	203.559
04/30/2005 06:10:00 d	201.444
04/30/2005 06:15:00 d	206.995
04/30/2005 06:20:00 d	208.212
04/30/2005 06:25:00 d	211.928
04/30/2005 06:30:00 d	215.234
04/30/2005 06:35:00 d	209.02
04/30/2005 06:40:00 d	207.902
04/30/2005 06:45:00 d	205.585
04/30/2005 06:50:00 d	204.336

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

04/30/2005 06:55:00 d	205.975
04/30/2005 07:00:00 d	206.309
04/30/2005 07:05:00 d	207.148
04/30/2005 07:10:00 d	206.691
04/30/2005 07:15:00 d	205.362
04/30/2005 07:20:00 d	205.678
04/30/2005 07:25:00 d	211.392
04/30/2005 07:30:00 d	209.115
04/30/2005 07:35:00 d	203.325
04/30/2005 07:40:00 d	207.747
04/30/2005 07:45:00 d	202.664
04/30/2005 07:50:00 d	201.742
04/30/2005 07:55:00 d	207.707
04/30/2005 08:00:00 d	205.372
04/30/2005 08:05:00 d	195.074
04/30/2005 08:10:00 d	197.663
04/30/2005 08:15:00 d	201.548
04/30/2005 08:20:00 d	201.629
04/30/2005 08:25:00 d	202.01
04/30/2005 08:30:00 d	197.451
04/30/2005 08:35:00 d	198.501
04/30/2005 08:40:00 d	201.877
04/30/2005 08:45:00 d	200.605
04/30/2005 08:50:00 d	196.605
04/30/2005 08:55:00 d	194.284
04/30/2005 09:00:00 d	197.029
04/30/2005 09:05:00 d	203.406
04/30/2005 09:10:00 d	203.479
04/30/2005 09:15:00 d	199.725
04/30/2005 09:20:00 d	205.461
04/30/2005 09:25:00 d	198.545
04/30/2005 09:30:00 d	208.45
04/30/2005 09:35:00 d	212.272
04/30/2005 09:40:00 d	202.501
04/30/2005 09:45:00 d	205.779
04/30/2005 09:50:00 d	212.414
04/30/2005 09:55:00 d	207.793
04/30/2005 10:00:00 d	212.379
04/30/2005 10:05:00 d	210.249
04/30/2005 10:10:00 d	203.713
04/30/2005 10:15:00 d	198.667
04/30/2005 10:20:00 d	203.35
04/30/2005 10:25:00 d	206.028
04/30/2005 10:30:00 d	210.977
04/30/2005 10:35:00 d	207.932
04/30/2005 10:40:00 d	212.876
04/30/2005 10:45:00 d	214.693
04/30/2005 10:50:00 d	207.343
04/30/2005 10:55:00 d	211.023

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/30/2005 11:00:00 d	214.449
04/30/2005 11:05:00 d	217.148
04/30/2005 11:10:00 d	210.644
04/30/2005 11:15:00 d	213.394
04/30/2005 11:20:00 d	213.728
04/30/2005 11:25:00 d	209.602
04/30/2005 11:30:00 d	211.322
04/30/2005 11:35:00 d	209.784
04/30/2005 11:40:00 d	212.218
04/30/2005 11:45:00 d	213.404
04/30/2005 11:50:00 d	209.12
04/30/2005 11:55:00 d	208.841
04/30/2005 12:00:00 d	207.372
04/30/2005 12:05:00 d	214.661
04/30/2005 12:10:00 d	207.552
04/30/2005 12:15:00 d	210.228
04/30/2005 12:20:00 d	205.11
04/30/2005 12:25:00 d	208.733
04/30/2005 12:30:00 d	206.827
04/30/2005 12:35:00 d	203.964
04/30/2005 12:40:00 d	200.385
04/30/2005 12:45:00 d	205.157
04/30/2005 12:50:00 d	205.884
04/30/2005 12:55:00 d	204.673
04/30/2005 13:00:00 d	206.479
04/30/2005 13:05:00 d	217.276
04/30/2005 13:10:00 d	216.26
04/30/2005 13:15:00 d	212.944
04/30/2005 13:20:00 d	208.544
04/30/2005 13:25:00 d	210.003
04/30/2005 13:30:00 d	212.607
04/30/2005 13:35:00 d	213.955
04/30/2005 13:40:00 d	213.045
04/30/2005 13:45:00 d	212.627
04/30/2005 13:50:00 d	211.675
04/30/2005 13:55:00 d	210.512
04/30/2005 14:00:00 d	210.308
04/30/2005 14:05:00 d	213.547
04/30/2005 14:10:00 d	209.896
04/30/2005 14:15:00 d	209.929
04/30/2005 14:20:00 d	214.606
04/30/2005 14:25:00 d	213.399
04/30/2005 14:30:00 d	214.412
04/30/2005 14:35:00 d	212.344
04/30/2005 14:40:00 d	209.752
04/30/2005 14:45:00 d	209.596
04/30/2005 14:50:00 d	213.789
04/30/2005 14:55:00 d	213.463
04/30/2005 15:00:00 d	217.151

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/30/2005 15:05:00 d	220.587
04/30/2005 15:10:00 d	217.396
04/30/2005 15:15:00 d	222.404
04/30/2005 15:20:00 d	226.309
04/30/2005 15:25:00 d	222.913
04/30/2005 15:30:00 d	228.673
04/30/2005 15:35:00 d	229.877
04/30/2005 15:40:00 d	232.169
04/30/2005 15:45:00 d	233.116
04/30/2005 15:50:00 d	232.068
04/30/2005 15:55:00 d	231.17
04/30/2005 16:00:00 d	228.398
04/30/2005 16:05:00 d	225.386
04/30/2005 16:10:00 d	224.37
04/30/2005 16:15:00 d	234.816
04/30/2005 16:20:00 d	228.059
04/30/2005 16:25:00 d	224.61
04/30/2005 16:30:00 d	225.739
04/30/2005 16:35:00 d	226.675
04/30/2005 16:40:00 d	227.97
04/30/2005 16:45:00 d	228.335
04/30/2005 16:50:00 d	220.326
04/30/2005 16:55:00 d	218.173
04/30/2005 17:00:00 d	218.847
04/30/2005 17:05:00 d	220.885
04/30/2005 17:10:00 d	213.705
04/30/2005 17:15:00 d	217.451
04/30/2005 17:20:00 d	217.098
04/30/2005 17:25:00 d	220.245
04/30/2005 17:30:00 d	223.552
04/30/2005 17:35:00 d	224.568
04/30/2005 17:40:00 d	219.374
04/30/2005 17:45:00 d	218.27
04/30/2005 17:50:00 d	221.833
04/30/2005 17:55:00 d	224.077
04/30/2005 18:00:00 d	220.334
04/30/2005 18:05:00 d	222.831
04/30/2005 18:10:00 d	226.477
04/30/2005 18:15:00 d	220.688
04/30/2005 18:20:00 d	222.593
04/30/2005 18:25:00 d	227.955
04/30/2005 18:30:00 d	222.172
04/30/2005 18:35:00 d	221.166
04/30/2005 18:40:00 d	225.835
04/30/2005 18:45:00 d	225.407
04/30/2005 18:50:00 d	229.69
04/30/2005 18:55:00 d	226.911
04/30/2005 19:00:00 d	227.914
04/30/2005 19:05:00 d	228.311

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/30/2005 19:10:00 d	227.969
04/30/2005 19:15:00 d	227.572
04/30/2005 19:20:00 d	228.972
04/30/2005 19:25:00 d	227.606
04/30/2005 19:30:00 d	230.716
04/30/2005 19:35:00 d	220.46
04/30/2005 19:40:00 d	215.805
04/30/2005 19:45:00 d	219.757
04/30/2005 19:50:00 d	224.753
04/30/2005 19:55:00 d	225.027
04/30/2005 20:00:00 d	218.405
04/30/2005 20:05:00 d	220.834
04/30/2005 20:10:00 d	223.673
04/30/2005 20:15:00 d	217.189
04/30/2005 20:20:00 d	212.549
04/30/2005 20:25:00 d	214.74
04/30/2005 20:30:00 d	212.671
04/30/2005 20:35:00 d	211.293
04/30/2005 20:40:00 d	212.762
04/30/2005 20:45:00 d	214.731
04/30/2005 20:50:00 d	214.302
04/30/2005 20:55:00 d	213.952
04/30/2005 21:00:00 d	215.589
04/30/2005 21:05:00 d	215.677
04/30/2005 21:10:00 d	218.082
04/30/2005 21:15:00 d	215.85
04/30/2005 21:20:00 d	218.301
04/30/2005 21:25:00 d	210.244
04/30/2005 21:30:00 d	216.783
04/30/2005 21:35:00 d	219.054
04/30/2005 21:40:00 d	215.635
04/30/2005 21:45:00 d	211.745
04/30/2005 21:50:00 d	207.228
04/30/2005 21:55:00 d	204.039
04/30/2005 22:00:00 d	201.987
04/30/2005 22:05:00 d	201.504
04/30/2005 22:10:00 d	199.613
04/30/2005 22:15:00 d	202.21
04/30/2005 22:20:00 d	196.231
04/30/2005 22:25:00 d	199.767
04/30/2005 22:30:00 d	197.258
04/30/2005 22:35:00 d	193.033
04/30/2005 22:40:00 d	200.627
04/30/2005 22:45:00 d	200.963
04/30/2005 22:50:00 d	196.495
04/30/2005 22:55:00 d	195.665
04/30/2005 23:00:00 d	193.214
04/30/2005 23:05:00 d	197.202
04/30/2005 23:10:00 d	203.045

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
04/30/2005 23:15:00 d	195.178
04/30/2005 23:20:00 d	197.787
04/30/2005 23:25:00 d	193.16
04/30/2005 23:30:00 d	197.936
04/30/2005 23:35:00 d	198.454
04/30/2005 23:40:00 d	195.471
04/30/2005 23:45:00 d	198.95
04/30/2005 23:50:00 d	201.022
04/30/2005 23:55:00 d	199.332
05/01/2005 00:00:00 d	199.558
05/01/2005 00:05:00 d	202.49
05/01/2005 00:10:00 d	205.978
05/01/2005 00:15:00 d	213.221
05/01/2005 00:20:00 d	218.38
05/01/2005 00:25:00 d	223.033
05/01/2005 00:30:00 d	220.566
05/01/2005 00:35:00 d	221.042
05/01/2005 00:40:00 d	222.608
05/01/2005 00:45:00 d	224.354
05/01/2005 00:50:00 d	223.759
05/01/2005 00:55:00 d	220.65
05/01/2005 01:00:00 d	224.484
05/01/2005 01:05:00 d	221.692
05/01/2005 01:10:00 d	223.371
05/01/2005 01:15:00 d	225.046
05/01/2005 01:20:00 d	222.391
05/01/2005 01:25:00 d	222.279
05/01/2005 01:30:00 d	221.355
05/01/2005 01:35:00 d	219.489
05/01/2005 01:40:00 d	220.516
05/01/2005 01:45:00 d	224.107
05/01/2005 01:50:00 d	227.708
05/01/2005 01:55:00 d	227.215
05/01/2005 02:00:00 d	225.316
05/01/2005 02:05:00 d	227.686
05/01/2005 02:10:00 d	224.519
05/01/2005 02:15:00 d	221.03
05/01/2005 02:20:00 d	220.969
05/01/2005 02:25:00 d	216.953
05/01/2005 02:30:00 d	219.957
05/01/2005 02:35:00 d	216.905
05/01/2005 02:40:00 d	219.813
05/01/2005 02:45:00 d	225.157
05/01/2005 02:50:00 d	220.855
05/01/2005 02:55:00 d	229.626
05/01/2005 03:00:00 d	231.572
05/01/2005 03:05:00 d	240.089
05/01/2005 03:10:00 d	237.996
05/01/2005 03:15:00 d	237.833

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/01/2005 03:20:00 d	236.15
05/01/2005 03:25:00 d	240.285
05/01/2005 03:30:00 d	239.26
05/01/2005 03:35:00 d	238.911
05/01/2005 03:40:00 d	234.282
05/01/2005 03:45:00 d	234.928
05/01/2005 03:50:00 d	229.074
05/01/2005 03:55:00 d	224.788
05/01/2005 04:00:00 d	227.404
05/01/2005 04:05:00 d	231.237
05/01/2005 04:10:00 d	228.42
05/01/2005 04:15:00 d	227.517
05/01/2005 04:20:00 d	229.13
05/01/2005 04:25:00 d	229.63
05/01/2005 04:30:00 d	231.739
05/01/2005 04:35:00 d	233.005
05/01/2005 04:40:00 d	232.896
05/01/2005 04:45:00 d	231.16
05/01/2005 04:50:00 d	236.71
05/01/2005 04:55:00 d	231.035
05/01/2005 05:00:00 d	229.112
05/01/2005 05:05:00 d	223.96
05/01/2005 05:10:00 d	217.338
05/01/2005 05:15:00 d	212.391
05/01/2005 05:20:00 d	208.826
05/01/2005 05:25:00 d	213.659
05/01/2005 05:30:00 d	206.725
05/01/2005 05:35:00 d	201.621
05/01/2005 05:40:00 d	202.445
05/01/2005 05:45:00 d	204.426
05/01/2005 05:50:00 d	206.809
05/01/2005 05:55:00 d	200.111
05/01/2005 06:00:00 d	199.691
05/01/2005 06:05:00 d	201.336
05/01/2005 06:10:00 d	208.806
05/01/2005 06:15:00 d	205.558
05/01/2005 06:20:00 d	206.079
05/01/2005 06:25:00 d	213.648
05/01/2005 06:30:00 d	212.773
05/01/2005 06:35:00 d	223.291
05/01/2005 06:40:00 d	217.851
05/01/2005 06:45:00 d	212.696
05/01/2005 06:50:00 d	212.698
05/01/2005 06:55:00 d	214.629
05/01/2005 07:00:00 d	209.095
05/01/2005 07:05:00 d	205.621
05/01/2005 07:10:00 d	210.88
05/01/2005 07:15:00 d	213.22
05/01/2005 07:20:00 d	214.428

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/01/2005 07:25:00 d	217.273
05/01/2005 07:30:00 d	218.12
05/01/2005 07:35:00 d	212.776
05/01/2005 07:40:00 d	219.028
05/01/2005 07:45:00 d	215.857
05/01/2005 07:50:00 d	219.144
05/01/2005 07:55:00 d	217.182
05/01/2005 08:00:00 d	215.091
05/01/2005 08:05:00 d	209.47
05/01/2005 08:10:00 d	212.413
05/01/2005 08:15:00 d	213.256
05/01/2005 08:20:00 d	217.501
05/01/2005 08:25:00 d	218.922
05/01/2005 08:30:00 d	213.546
05/01/2005 08:35:00 d	221.188
05/01/2005 08:40:00 d	224.169
05/01/2005 08:45:00 d	218.039
05/01/2005 08:50:00 d	214.932
05/01/2005 08:55:00 d	218.253
05/01/2005 09:00:00 d	218.27
05/01/2005 09:05:00 d	221.377
05/01/2005 09:10:00 d	218.847
05/01/2005 09:15:00 d	220.622
05/01/2005 09:20:00 d	219.589
05/01/2005 09:25:00 d	214.73
05/01/2005 09:30:00 d	216.878
05/01/2005 09:35:00 d	219.809
05/01/2005 09:40:00 d	224.259
05/01/2005 09:45:00 d	221.641
05/01/2005 09:50:00 d	220.223
05/01/2005 09:55:00 d	221.124
05/01/2005 10:00:00 d	217.509
05/01/2005 10:05:00 d	218.338
05/01/2005 10:10:00 d	218.659
05/01/2005 10:15:00 d	218.315
05/01/2005 10:20:00 d	219.173
05/01/2005 10:25:00 d	223.444
05/01/2005 10:30:00 d	223.392
05/01/2005 10:35:00 d	222.115
05/01/2005 10:40:00 d	222.041
05/01/2005 10:45:00 d	228.245
05/01/2005 10:50:00 d	225.134
05/01/2005 10:55:00 d	219.944
05/01/2005 11:00:00 d	223.803
05/01/2005 11:05:00 d	224.312
05/01/2005 11:10:00 d	226.665
05/01/2005 11:15:00 d	224.568
05/01/2005 11:20:00 d	220.7
05/01/2005 11:25:00 d	219.52

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/01/2005 11:30:00 d	218.638
05/01/2005 11:35:00 d	223.992
05/01/2005 11:40:00 d	229.26
05/01/2005 11:45:00 d	227.533
05/01/2005 11:50:00 d	235.041
05/01/2005 11:55:00 d	228.164
05/01/2005 12:00:00 d	219.599
05/01/2005 12:05:00 d	218.297
05/01/2005 12:10:00 d	228.03
05/01/2005 12:15:00 d	228.973
05/01/2005 12:20:00 d	227.889
05/01/2005 12:25:00 d	231.915
05/01/2005 12:30:00 d	231.968
05/01/2005 12:35:00 d	234.939
05/01/2005 12:40:00 d	235.705
05/01/2005 12:45:00 d	236.692
05/01/2005 12:50:00 d	233.082
05/01/2005 12:55:00 d	237.532
05/01/2005 13:00:00 d	236.431
05/01/2005 13:05:00 d	239.539
05/01/2005 13:10:00 d	241.099
05/01/2005 13:15:00 d	235.589
05/01/2005 13:20:00 d	232.267
05/01/2005 13:25:00 d	220.602
05/01/2005 13:30:00 d	219.366
05/01/2005 13:35:00 d	212.156
05/01/2005 13:40:00 d	210.751
05/01/2005 13:45:00 d	212.18
05/01/2005 13:50:00 d	208.324
05/01/2005 13:55:00 d	210.729
05/01/2005 14:00:00 d	208.479
05/01/2005 14:05:00 d	209.685
05/01/2005 14:10:00 d	213.843
05/01/2005 14:15:00 d	217.837
05/01/2005 14:20:00 d	217.33
05/01/2005 14:25:00 d	219.309
05/01/2005 14:30:00 d	215.865
05/01/2005 14:35:00 d	208.791
05/01/2005 14:40:00 d	219.83
05/01/2005 14:45:00 d	223.063
05/01/2005 14:50:00 d	217.744
05/01/2005 14:55:00 d	216.095
05/01/2005 15:00:00 d	215.84
05/01/2005 15:05:00 d	214.328
05/01/2005 15:10:00 d	216.064
05/01/2005 15:15:00 d	216.271
05/01/2005 15:20:00 d	220.71
05/01/2005 15:25:00 d	221.122
05/01/2005 15:30:00 d	222.911

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/01/2005 15:35:00 d	222.961
05/01/2005 15:40:00 d	221.013
05/01/2005 15:45:00 d	220.583
05/01/2005 15:50:00 d	227.266
05/01/2005 15:55:00 d	226
05/01/2005 16:00:00 d	223.018
05/01/2005 16:05:00 d	216.338
05/01/2005 16:10:00 d	221.132
05/01/2005 16:15:00 d	220.708
05/01/2005 16:20:00 d	218.872
05/01/2005 16:25:00 d	223.913
05/01/2005 16:30:00 d	222.465
05/01/2005 16:35:00 d	220.15
05/01/2005 16:40:00 d	220.256
05/01/2005 16:45:00 d	225.097
05/01/2005 16:50:00 d	222.379
05/01/2005 16:55:00 d	220.522
05/01/2005 17:00:00 d	224.842
05/01/2005 17:05:00 d	220.282
05/01/2005 17:10:00 d	219.813
05/01/2005 17:15:00 d	214.871
05/01/2005 17:20:00 d	224.655
05/01/2005 17:25:00 d	216.627
05/01/2005 17:30:00 d	217.439
05/01/2005 17:35:00 d	213.325
05/01/2005 17:40:00 d	206.104
05/01/2005 17:45:00 d	200.26
05/01/2005 17:50:00 d	208.072
05/01/2005 17:55:00 d	208.505
05/01/2005 18:00:00 d	214.318
05/01/2005 18:05:00 d	203.264
05/01/2005 18:10:00 d	204.509
05/01/2005 18:15:00 d	202.383
05/01/2005 18:20:00 d	203.443
05/01/2005 18:25:00 d	199.792
05/01/2005 18:30:00 d	207.654
05/01/2005 18:35:00 d	214.273
05/01/2005 18:40:00 d	206.355
05/01/2005 18:45:00 d	207.719
05/01/2005 18:50:00 d	205.806
05/01/2005 18:55:00 d	199.849
05/01/2005 19:00:00 d	194.198
05/01/2005 19:05:00 d	196.363
05/01/2005 19:10:00 d	198.905
05/01/2005 19:15:00 d	197.009
05/01/2005 19:20:00 d	199.808
05/01/2005 19:25:00 d	203.15
05/01/2005 19:30:00 d	200.853
05/01/2005 19:35:00 d	201.267

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/01/2005 19:40:00 d	200.348
05/01/2005 19:45:00 d	195.776
05/01/2005 19:50:00 d	197.496
05/01/2005 19:55:00 d	193.469
05/01/2005 20:00:00 d	198.54
05/01/2005 20:05:00 d	194.905
05/01/2005 20:10:00 d	198.846
05/01/2005 20:15:00 d	187.237
05/01/2005 20:20:00 d	189.571
05/01/2005 20:25:00 d	191.43
05/01/2005 20:30:00 d	187.538
05/01/2005 20:35:00 d	185.05
05/01/2005 20:40:00 d	183.066
05/01/2005 20:45:00 d	177.402
05/01/2005 20:50:00 d	178.417
05/01/2005 20:55:00 d	178.623
05/01/2005 21:00:00 d	177.521
05/01/2005 21:05:00 d	173.239
05/01/2005 21:10:00 d	174.655
05/01/2005 21:15:00 d	171.036
05/01/2005 21:20:00 d	171.525
05/01/2005 21:25:00 d	173.367
05/01/2005 21:30:00 d	169.183
05/01/2005 21:35:00 d	171.583
05/01/2005 21:40:00 d	164.507
05/01/2005 21:45:00 d	167.716
05/01/2005 21:50:00 d	160.684
05/01/2005 21:55:00 d	163.906
05/01/2005 22:00:00 d	169.418
05/01/2005 22:05:00 d	168.185
05/01/2005 22:10:00 d	169.547
05/01/2005 22:15:00 d	169.294
05/01/2005 22:20:00 d	170.067
05/01/2005 22:25:00 d	173.557
05/01/2005 22:30:00 d	174.833
05/01/2005 22:35:00 d	175.931
05/01/2005 22:40:00 d	175.684
05/01/2005 22:45:00 d	184.519
05/01/2005 22:50:00 d	192.483
05/01/2005 22:55:00 d	187.928
05/01/2005 23:00:00 d	191.437
05/01/2005 23:05:00 d	190.198
05/01/2005 23:10:00 d	189.101
05/01/2005 23:15:00 d	199.674
05/01/2005 23:20:00 d	191.594
05/01/2005 23:25:00 d	191.742
05/01/2005 23:30:00 d	203.604
05/01/2005 23:35:00 d	213.74
05/01/2005 23:40:00 d	206.561

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/01/2005 23:45:00 d	208.709
05/01/2005 23:50:00 d	214.558
05/01/2005 23:55:00 d	212.932
05/02/2005 00:00:00 d	217.072
05/02/2005 00:05:00 d	219.269
05/02/2005 00:10:00 d	223.018
05/02/2005 00:15:00 d	225.431
05/02/2005 00:20:00 d	226.164
05/02/2005 00:25:00 d	224.214
05/02/2005 00:30:00 d	221.26
05/02/2005 00:35:00 d	220.725
05/02/2005 00:40:00 d	218.763
05/02/2005 00:45:00 d	224.88
05/02/2005 00:50:00 d	220.117
05/02/2005 00:55:00 d	212.091
05/02/2005 01:00:00 d	214.652
05/02/2005 01:05:00 d	213.869
05/02/2005 01:10:00 d	222.748
05/02/2005 01:15:00 d	219.571
05/02/2005 01:20:00 d	219.859
05/02/2005 01:25:00 d	204.219
05/02/2005 01:30:00 d	207.092
05/02/2005 01:35:00 d	199.468
05/02/2005 01:40:00 d	199.105
05/02/2005 01:45:00 d	194.216
05/02/2005 01:50:00 d	190.893
05/02/2005 01:55:00 d	188.787
05/02/2005 02:00:00 d	188.166
05/02/2005 02:05:00 d	186.014
05/02/2005 02:10:00 d	183.817
05/02/2005 02:15:00 d	187.589
05/02/2005 02:20:00 d	184.174
05/02/2005 02:25:00 d	184.54
05/02/2005 02:30:00 d	187.81
05/02/2005 02:35:00 d	178.985
05/02/2005 02:40:00 d	182.246
05/02/2005 02:45:00 d	177.873
05/02/2005 02:50:00 d	171.081
05/02/2005 02:55:00 d	171.769
05/02/2005 03:00:00 d	169.193
05/02/2005 03:05:00 d	162.539
05/02/2005 03:10:00 d	161.383
05/02/2005 03:15:00 d	159.506
05/02/2005 03:20:00 d	157.6
05/02/2005 03:25:00 d	158.575
05/02/2005 03:30:00 d	161.845
05/02/2005 03:35:00 d	159.896
05/02/2005 03:40:00 d	157.45
05/02/2005 03:45:00 d	161.116

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/02/2005 03:50:00 d	160.749
05/02/2005 03:55:00 d	157.282
05/02/2005 04:00:00 d	157.847
05/02/2005 04:05:00 d	160.681
05/02/2005 04:10:00 d	164.137
05/02/2005 04:15:00 d	162.361
05/02/2005 04:20:00 d	169.779
05/02/2005 04:25:00 d	169.947
05/02/2005 04:30:00 d	169.759
05/02/2005 04:35:00 d	177.364
05/02/2005 04:40:00 d	178.297
05/02/2005 04:45:00 d	178.511
05/02/2005 04:50:00 d	177.245
05/02/2005 04:55:00 d	170.915
05/02/2005 05:00:00 d	165.017
05/02/2005 05:05:00 d	169.419
05/02/2005 05:10:00 d	176.711
05/02/2005 05:15:00 d	180.074
05/02/2005 05:20:00 d	170.355
05/02/2005 05:25:00 d	163.188
05/02/2005 05:30:00 d	162.162
05/02/2005 05:35:00 d	155.123
05/02/2005 05:40:00 d	156.538
05/02/2005 05:45:00 d	154.098
05/02/2005 05:50:00 d	155.746
05/02/2005 05:55:00 d	153.106
05/02/2005 06:00:00 d	153.823
05/02/2005 06:05:00 d	160.899
05/02/2005 06:10:00 d	157.11
05/02/2005 06:15:00 d	163.374
05/02/2005 06:20:00 d	169.576
05/02/2005 06:25:00 d	170.358
05/02/2005 06:30:00 d	168.658
05/02/2005 06:35:00 d	165.852
05/02/2005 06:40:00 d	169.639
05/02/2005 06:45:00 d	166.215
05/02/2005 06:50:00 d	164.459
05/02/2005 06:55:00 d	159.242
05/02/2005 07:00:00 d	160.75
05/02/2005 07:05:00 d	161.233
05/02/2005 07:10:00 d	165.362
05/02/2005 07:15:00 d	166.174
05/02/2005 07:20:00 d	163.085
05/02/2005 07:25:00 d	166.59
05/02/2005 07:30:00 d	165.288
05/02/2005 07:35:00 d	160.131
05/02/2005 07:40:00 d	153.36
05/02/2005 07:45:00 d	153.563
05/02/2005 07:50:00 d	155.457

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/02/2005 07:55:00 d	156.688
05/02/2005 08:00:00 d	156.886
05/02/2005 08:05:00 d	154.739
05/02/2005 08:10:00 d	157.69
05/02/2005 08:15:00 d	154.003
05/02/2005 08:20:00 d	150.007
05/02/2005 08:25:00 d	154.698
05/02/2005 08:30:00 d	150.616
05/02/2005 08:35:00 d	145.637
05/02/2005 08:40:00 d	151.872
05/02/2005 08:45:00 d	148.095
05/02/2005 08:50:00 d	152.259
05/02/2005 08:55:00 d	151.727
05/02/2005 09:00:00 d	154.99
05/02/2005 09:05:00 d	152.581
05/02/2005 09:10:00 d	156.029
05/02/2005 09:15:00 d	151.376
05/02/2005 09:20:00 d	153.556
05/02/2005 09:25:00 d	155.232
05/02/2005 09:30:00 d	153.78
05/02/2005 09:35:00 d	156.329
05/02/2005 09:40:00 d	154.443
05/02/2005 09:45:00 d	149.412
05/02/2005 09:50:00 d	151.501
05/02/2005 09:55:00 d	147.781
05/02/2005 10:00:00 d	146.937
05/02/2005 10:05:00 d	144.904
05/02/2005 10:10:00 d	139.374
05/02/2005 10:15:00 d	138.322
05/02/2005 10:20:00 d	135.42
05/02/2005 10:25:00 d	135.356
05/02/2005 10:30:00 d	134.978
05/02/2005 10:35:00 d	134.588
05/02/2005 10:40:00 d	133.169
05/02/2005 10:45:00 d	132.157
05/02/2005 10:50:00 d	134.987
05/02/2005 10:55:00 d	135.836
05/02/2005 11:00:00 d	123.609
05/02/2005 11:05:00 d	122.348
05/02/2005 11:10:00 d	120.414
05/02/2005 11:15:00 d	134.075
05/02/2005 11:20:00 d	129.851
05/02/2005 11:25:00 d	125.836
05/02/2005 11:30:00 d	126.561
05/02/2005 11:35:00 d	133.994
05/02/2005 11:40:00 d	130.949
05/02/2005 11:45:00 d	134.026
05/02/2005 11:50:00 d	130.032
05/02/2005 11:55:00 d	132.546

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/02/2005 12:00:00 d	126.283
05/02/2005 12:05:00 d	145.051
05/02/2005 12:10:00 d	147.729
05/02/2005 12:15:00 d	144.497
05/02/2005 12:20:00 d	149.041
05/02/2005 12:25:00 d	150.681
05/02/2005 12:30:00 d	145.24
05/02/2005 12:35:00 d	141.5
05/02/2005 12:40:00 d	137.963
05/02/2005 12:45:00 d	144.461
05/02/2005 12:50:00 d	142.516
05/02/2005 12:55:00 d	142.809
05/02/2005 13:00:00 d	139.49
05/02/2005 13:05:00 d	149.468
05/02/2005 13:10:00 d	147.341
05/02/2005 13:15:00 d	143.28
05/02/2005 13:20:00 d	141.548
05/02/2005 13:25:00 d	138.002
05/02/2005 13:30:00 d	140.719
05/02/2005 13:35:00 d	139.615
05/02/2005 13:40:00 d	142.02
05/02/2005 13:45:00 d	138.384
05/02/2005 13:50:00 d	134.857
05/02/2005 13:55:00 d	132.518
05/02/2005 14:00:00 d	135.657
05/02/2005 14:05:00 d	136.967
05/02/2005 14:10:00 d	146.742
05/02/2005 14:15:00 d	142.553
05/02/2005 14:20:00 d	139.073
05/02/2005 14:25:00 d	138.722
05/02/2005 14:30:00 d	137.783
05/02/2005 14:35:00 d	137.567
05/02/2005 14:40:00 d	136.162
05/02/2005 14:45:00 d	140.478
05/02/2005 14:50:00 d	136.935
05/02/2005 14:55:00 d	134.591
05/02/2005 15:00:00 d	140.039
05/02/2005 15:05:00 d	138.03
05/02/2005 15:10:00 d	142.975
05/02/2005 15:15:00 d	140.387
05/02/2005 15:20:00 d	142.928
05/02/2005 15:25:00 d	139.705
05/02/2005 15:30:00 d	146.089
05/02/2005 15:35:00 d	143.797
05/02/2005 15:40:00 d	146.032
05/02/2005 15:45:00 d	143.656
05/02/2005 15:50:00 d	149.218
05/02/2005 15:55:00 d	150.423
05/02/2005 16:00:00 d	149.614

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/02/2005 16:05:00 d	153.214
05/02/2005 16:10:00 d	151.161
05/02/2005 16:15:00 d	154.546
05/02/2005 16:20:00 d	149.71
05/02/2005 16:25:00 d	152.747
05/02/2005 16:30:00 d	147.524
05/02/2005 16:35:00 d	149.19
05/02/2005 16:40:00 d	145.038
05/02/2005 16:45:00 d	151.78
05/02/2005 16:50:00 d	155.31
05/02/2005 16:55:00 d	159.322
05/02/2005 17:00:00 d	157.501
05/02/2005 17:05:00 d	155.756
05/02/2005 17:10:00 d	153.13
05/02/2005 17:15:00 d	150.778
05/02/2005 17:20:00 d	151.563
05/02/2005 17:25:00 d	149.333
05/02/2005 17:30:00 d	152.375
05/02/2005 17:35:00 d	146.154
05/02/2005 17:40:00 d	152.818
05/02/2005 17:45:00 d	150.054
05/02/2005 17:50:00 d	151.53
05/02/2005 17:55:00 d	152.595
05/02/2005 18:00:00 d	149.292
05/02/2005 18:05:00 d	150.893
05/02/2005 18:10:00 d	150.36
05/02/2005 18:15:00 d	141.75
05/02/2005 18:20:00 d	142.664
05/02/2005 18:25:00 d	135.313
05/02/2005 18:30:00 d	138.531
05/02/2005 18:35:00 d	134.877
05/02/2005 18:40:00 d	136.605
05/02/2005 18:45:00 d	135.589
05/02/2005 18:50:00 d	139.923
05/02/2005 18:55:00 d	137.225
05/02/2005 19:00:00 d	137.607
05/02/2005 19:05:00 d	140.529
05/02/2005 19:10:00 d	139.51
05/02/2005 19:15:00 d	132.992
05/02/2005 19:20:00 d	130.432
05/02/2005 19:25:00 d	133.589
05/02/2005 19:30:00 d	128.879
05/02/2005 19:35:00 d	129.891
05/02/2005 19:40:00 d	132.654
05/02/2005 19:45:00 d	130.102
05/02/2005 19:50:00 d	132.605
05/02/2005 19:55:00 d	137.479
05/02/2005 20:00:00 d	129.218
05/02/2005 20:05:00 d	134.844

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/02/2005 20:10:00 d	136.658
05/02/2005 20:15:00 d	136.647
05/02/2005 20:20:00 d	134.985
05/02/2005 20:25:00 d	132.568
05/02/2005 20:30:00 d	126.658
05/02/2005 20:35:00 d	126.597
05/02/2005 20:40:00 d	131.106
05/02/2005 20:45:00 d	127.46
05/02/2005 20:50:00 d	126.534
05/02/2005 20:55:00 d	128.547
05/02/2005 21:00:00 d	125.308
05/02/2005 21:05:00 d	120.142
05/02/2005 21:10:00 d	126.026
05/02/2005 21:15:00 d	126.429
05/02/2005 21:20:00 d	127.159
05/02/2005 21:25:00 d	126.566
05/02/2005 21:30:00 d	127.873
05/02/2005 21:35:00 d	121.149
05/02/2005 21:40:00 d	125.111
05/02/2005 21:45:00 d	125.386
05/02/2005 21:50:00 d	121.265
05/02/2005 21:55:00 d	125.132
05/02/2005 22:00:00 d	133.381
05/02/2005 22:05:00 d	139.336
05/02/2005 22:10:00 d	144.971
05/02/2005 22:15:00 d	152.191
05/02/2005 22:20:00 d	148.867
05/02/2005 22:25:00 d	156.608
05/02/2005 22:30:00 d	153.337
05/02/2005 22:35:00 d	151.722
05/02/2005 22:40:00 d	152.115
05/02/2005 22:45:00 d	151.913
05/02/2005 22:50:00 d	154.34
05/02/2005 22:55:00 d	151.409
05/02/2005 23:00:00 d	149.441
05/02/2005 23:05:00 d	153.207
05/02/2005 23:10:00 d	155.051
05/02/2005 23:15:00 d	147.834
05/02/2005 23:20:00 d	148.433
05/02/2005 23:25:00 d	143.596
05/02/2005 23:30:00 d	143.711
05/02/2005 23:35:00 d	150.26
05/02/2005 23:40:00 d	152.58
05/02/2005 23:45:00 d	147.296
05/02/2005 23:50:00 d	148.721
05/02/2005 23:55:00 d	149.052
05/03/2005 00:00:00 d	150.906
05/03/2005 00:05:00 d	165.869
05/03/2005 00:10:00 d	169.591

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/03/2005 00:15:00 d	170.479
05/03/2005 00:20:00 d	171.595
05/03/2005 00:25:00 d	171.392
05/03/2005 00:30:00 d	171.212
05/03/2005 00:35:00 d	172.395
05/03/2005 00:40:00 d	175.962
05/03/2005 00:45:00 d	175.856
05/03/2005 00:50:00 d	183.24
05/03/2005 00:55:00 d	192.301
05/03/2005 01:00:00 d	195.595
05/03/2005 01:05:00 d	206.653
05/03/2005 01:10:00 d	208.172
05/03/2005 01:15:00 d	209.222
05/03/2005 01:20:00 d	218.147
05/03/2005 01:25:00 d	212.992
05/03/2005 01:30:00 d	214.653
05/03/2005 01:35:00 d	215.648
05/03/2005 01:40:00 d	211.448
05/03/2005 01:45:00 d	211.623
05/03/2005 01:50:00 d	211.893
05/03/2005 01:55:00 d	213.34
05/03/2005 02:00:00 d	208.446
05/03/2005 02:05:00 d	207.658
05/03/2005 02:10:00 d	211.399
05/03/2005 02:15:00 d	210.154
05/03/2005 02:20:00 d	213.693
05/03/2005 02:25:00 d	213.605
05/03/2005 02:30:00 d	215.741
05/03/2005 02:35:00 d	208.048
05/03/2005 02:40:00 d	217.313
05/03/2005 02:45:00 d	217.062
05/03/2005 02:50:00 d	217.649
05/03/2005 02:55:00 d	219.558
05/03/2005 03:00:00 d	216.597
05/03/2005 03:05:00 d	219.982
05/03/2005 03:10:00 d	214.944
05/03/2005 03:15:00 d	219.706
05/03/2005 03:20:00 d	215.734
05/03/2005 03:25:00 d	215.046
05/03/2005 03:30:00 d	217.908
05/03/2005 03:35:00 d	215.651
05/03/2005 03:40:00 d	220.196
05/03/2005 03:45:00 d	217.981
05/03/2005 03:50:00 d	220.114
05/03/2005 03:55:00 d	221.419
05/03/2005 04:00:00 d	220.362
05/03/2005 04:05:00 d	220.995
05/03/2005 04:10:00 d	220.587
05/03/2005 04:15:00 d	216.057

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/03/2005 04:20:00 d	211.327
05/03/2005 04:25:00 d	215.421
05/03/2005 04:30:00 d	215.152
05/03/2005 04:35:00 d	215.63
05/03/2005 04:40:00 d	211.514
05/03/2005 04:45:00 d	214.183
05/03/2005 04:50:00 d	221.841
05/03/2005 04:55:00 d	220.467
05/03/2005 05:00:00 d	220.478
05/03/2005 05:05:00 d	215.489
05/03/2005 05:10:00 d	209.824
05/03/2005 05:15:00 d	208.199
05/03/2005 05:20:00 d	206.213
05/03/2005 05:25:00 d	200.166
05/03/2005 05:30:00 d	193.862
05/03/2005 05:35:00 d	193.897
05/03/2005 05:40:00 d	192.798
05/03/2005 05:45:00 d	185.489
05/03/2005 05:50:00 d	182.188
05/03/2005 05:55:00 d	181.204
05/03/2005 06:00:00 d	184.861
05/03/2005 06:05:00 d	184.897
05/03/2005 06:10:00 d	181.594
05/03/2005 06:15:00 d	183.561
05/03/2005 06:20:00 d	186.097
05/03/2005 06:25:00 d	184.505
05/03/2005 06:30:00 d	184.253
05/03/2005 06:35:00 d	179.576
05/03/2005 06:40:00 d	176.16
05/03/2005 06:45:00 d	176.972
05/03/2005 06:50:00 d	175.916
05/03/2005 06:55:00 d	172.389
05/03/2005 07:00:00 d	170.443
05/03/2005 07:05:00 d	160.678
05/03/2005 07:10:00 d	166.445
05/03/2005 07:15:00 d	165.101
05/03/2005 07:20:00 d	164.526
05/03/2005 07:25:00 d	164.246
05/03/2005 07:30:00 d	166.479
05/03/2005 07:35:00 d	168.561
05/03/2005 07:40:00 d	165.994
05/03/2005 07:45:00 d	158.284
05/03/2005 07:50:00 d	168.735
05/03/2005 07:55:00 d	166.857
05/03/2005 08:00:00 d	157.45
05/03/2005 08:05:00 d	151.947
05/03/2005 08:10:00 d	150.784
05/03/2005 08:15:00 d	144.761
05/03/2005 08:20:00 d	147.481

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/03/2005 08:25:00 d	154.582
05/03/2005 08:30:00 d	150.525
05/03/2005 08:35:00 d	144.775
05/03/2005 08:40:00 d	145.192
05/03/2005 08:45:00 d	143.614
05/03/2005 08:50:00 d	145.076
05/03/2005 08:55:00 d	143.496
05/03/2005 09:00:00 d	142.806
05/03/2005 09:05:00 d	146.529
05/03/2005 09:10:00 d	151.383
05/03/2005 09:15:00 d	149.452
05/03/2005 09:20:00 d	152.468
05/03/2005 09:25:00 d	145.59
05/03/2005 09:30:00 d	146.097
05/03/2005 09:35:00 d	150.405
05/03/2005 09:40:00 d	146.691
05/03/2005 09:45:00 d	148.544
05/03/2005 09:50:00 d	148.893
05/03/2005 09:55:00 d	150.49
05/03/2005 10:00:00 d	146.267
05/03/2005 10:05:00 d	148.362
05/03/2005 10:10:00 d	150.018
05/03/2005 10:15:00 d	148.8
05/03/2005 10:20:00 d	145.394
05/03/2005 10:25:00 d	146.101
05/03/2005 10:30:00 d	145.34
05/03/2005 10:35:00 d	142.829
05/03/2005 10:40:00 d	147.859
05/03/2005 10:45:00 d	151.479
05/03/2005 10:50:00 d	143.792
05/03/2005 10:55:00 d	143.74
05/03/2005 11:00:00 d	149.599
05/03/2005 11:05:00 d	143.742
05/03/2005 11:10:00 d	144.422
05/03/2005 11:15:00 d	144.422
05/03/2005 11:20:00 d	136.567
05/03/2005 11:25:00 d	139.697
05/03/2005 11:30:00 d	144.477
05/03/2005 11:35:00 d	141.76
05/03/2005 11:40:00 d	141.913
05/03/2005 11:45:00 d	145.964
05/03/2005 11:50:00 d	141.88
05/03/2005 11:55:00 d	137.267
05/03/2005 12:00:00 d	142.239
05/03/2005 12:05:00 d	147.872
05/03/2005 12:10:00 d	151.105
05/03/2005 12:15:00 d	153.891
05/03/2005 12:20:00 d	151.076
05/03/2005 12:25:00 d	151.415

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/03/2005 12:30:00 d	156.344
05/03/2005 12:35:00 d	150.789
05/03/2005 12:40:00 d	155.62
05/03/2005 12:45:00 d	153.72
05/03/2005 12:50:00 d	151.225
05/03/2005 12:55:00 d	151.375
05/03/2005 13:00:00 d	150.671
05/03/2005 13:05:00 d	150.331
05/03/2005 13:10:00 d	142.749
05/03/2005 13:15:00 d	147.734
05/03/2005 13:20:00 d	147.631
05/03/2005 13:25:00 d	153.94
05/03/2005 13:30:00 d	151.414
05/03/2005 13:35:00 d	151.077
05/03/2005 13:40:00 d	154.861
05/03/2005 13:45:00 d	156.075
05/03/2005 13:50:00 d	151.877
05/03/2005 13:55:00 d	150.654
05/03/2005 14:00:00 d	147.744
05/03/2005 14:05:00 d	149.881
05/03/2005 14:10:00 d	155.141
05/03/2005 14:15:00 d	155.809
05/03/2005 14:20:00 d	155.157
05/03/2005 14:25:00 d	150.513
05/03/2005 14:30:00 d	150.855
05/03/2005 14:35:00 d	148.256
05/03/2005 14:40:00 d	145.124
05/03/2005 14:45:00 d	150.451
05/03/2005 14:50:00 d	148.276
05/03/2005 14:55:00 d	148.921
05/03/2005 15:00:00 d	148.894
05/03/2005 15:05:00 d	149.616
05/03/2005 15:10:00 d	154.125
05/03/2005 15:15:00 d	158.839
05/03/2005 15:20:00 d	159.38
05/03/2005 15:25:00 d	162.12
05/03/2005 15:30:00 d	152.645
05/03/2005 15:35:00 d	156.293
05/03/2005 15:40:00 d	149.652
05/03/2005 15:45:00 d	150.426
05/03/2005 15:50:00 d	151.976
05/03/2005 15:55:00 d	152.335
05/03/2005 16:00:00 d	144.527
05/03/2005 16:05:00 d	148.635
05/03/2005 16:10:00 d	147.239
05/03/2005 16:15:00 d	147.448
05/03/2005 16:20:00 d	151.044
05/03/2005 16:25:00 d	151.644
05/03/2005 16:30:00 d	150.927

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/03/2005 16:35:00 d	146.494
05/03/2005 16:40:00 d	150.861
05/03/2005 16:45:00 d	155.342
05/03/2005 16:50:00 d	156.091
05/03/2005 16:55:00 d	158.549
05/03/2005 17:00:00 d	149.183
05/03/2005 17:05:00 d	158.276
05/03/2005 17:10:00 d	155.808
05/03/2005 17:15:00 d	157.61
05/03/2005 17:20:00 d	151.288
05/03/2005 17:25:00 d	153.883
05/03/2005 17:30:00 d	155.276
05/03/2005 17:35:00 d	156.059
05/03/2005 17:40:00 d	156.98
05/03/2005 17:45:00 d	157.84
05/03/2005 17:50:00 d	161.899
05/03/2005 17:55:00 d	155.745
05/03/2005 18:00:00 d	155.614
05/03/2005 18:05:00 d	157.103
05/03/2005 18:10:00 d	157.316
05/03/2005 18:15:00 d	160.097
05/03/2005 18:20:00 d	158.173
05/03/2005 18:25:00 d	160.923
05/03/2005 18:30:00 d	162.659
05/03/2005 18:35:00 d	157.701
05/03/2005 18:40:00 d	157.515
05/03/2005 18:45:00 d	162.624
05/03/2005 18:50:00 d	166.845
05/03/2005 18:55:00 d	157.688
05/03/2005 19:00:00 d	140.982
05/03/2005 19:05:00 d	145.451
05/03/2005 19:10:00 d	151.221
05/03/2005 19:15:00 d	152.237
05/03/2005 19:20:00 d	145.394
05/03/2005 19:25:00 d	147.648
05/03/2005 19:30:00 d	142.828
05/03/2005 19:35:00 d	142.163
05/03/2005 19:40:00 d	142.903
05/03/2005 19:45:00 d	146.061
05/03/2005 19:50:00 d	145.25
05/03/2005 19:55:00 d	147.371
05/03/2005 20:00:00 d	144.896
05/03/2005 20:05:00 d	149.037
05/03/2005 20:10:00 d	151.884
05/03/2005 20:15:00 d	151.558
05/03/2005 20:20:00 d	147.906
05/03/2005 20:25:00 d	146.282
05/03/2005 20:30:00 d	144.003
05/03/2005 20:35:00 d	138.962

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/03/2005 20:40:00 d	140.203
05/03/2005 20:45:00 d	137.323
05/03/2005 20:50:00 d	141.427
05/03/2005 20:55:00 d	138.984
05/03/2005 21:00:00 d	136.337
05/03/2005 21:05:00 d	133.57
05/03/2005 21:10:00 d	135.851
05/03/2005 21:15:00 d	137.845
05/03/2005 21:20:00 d	142.421
05/03/2005 21:25:00 d	147.79
05/03/2005 21:30:00 d	142.722
05/03/2005 21:35:00 d	147.072
05/03/2005 21:40:00 d	139.12
05/03/2005 21:45:00 d	142.703
05/03/2005 21:50:00 d	143.734
05/03/2005 21:55:00 d	144.945
05/03/2005 22:00:00 d	141.917
05/03/2005 22:05:00 d	146.091
05/03/2005 22:10:00 d	145.801
05/03/2005 22:15:00 d	153.972
05/03/2005 22:20:00 d	157.527
05/03/2005 22:25:00 d	156.806
05/03/2005 22:30:00 d	155.239
05/03/2005 22:35:00 d	148.04
05/03/2005 22:40:00 d	152.763
05/03/2005 22:45:00 d	150.352
05/03/2005 22:50:00 d	161.407
05/03/2005 22:55:00 d	160.381
05/03/2005 23:00:00 d	156.315
05/03/2005 23:05:00 d	165.664
05/03/2005 23:10:00 d	160.31
05/03/2005 23:15:00 d	163.388
05/03/2005 23:20:00 d	162.206
05/03/2005 23:25:00 d	159.993
05/03/2005 23:30:00 d	159.809
05/03/2005 23:35:00 d	168.086
05/03/2005 23:40:00 d	167.32
05/03/2005 23:45:00 d	166.946
05/03/2005 23:50:00 d	166.363
05/03/2005 23:55:00 d	166.452
05/04/2005 00:00:00 d	169.99
05/04/2005 00:05:00 d	175.436
05/04/2005 00:10:00 d	173.306
05/04/2005 00:15:00 d	173.268
05/04/2005 00:20:00 d	183.158
05/04/2005 00:25:00 d	181.811
05/04/2005 00:30:00 d	183.267
05/04/2005 00:35:00 d	181.863
05/04/2005 00:40:00 d	184.135

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 00:45:00 d	184.643
05/04/2005 00:50:00 d	187.103
05/04/2005 00:55:00 d	197.104
05/04/2005 01:00:00 d	198.173
05/04/2005 01:05:00 d	205.779
05/04/2005 01:10:00 d	212.289
05/04/2005 01:15:00 d	205.852
05/04/2005 01:20:00 d	208.397
05/04/2005 01:25:00 d	208.772
05/04/2005 01:30:00 d	210.057
05/04/2005 01:35:00 d	209.894
05/04/2005 01:40:00 d	208.612
05/04/2005 01:45:00 d	208.563
05/04/2005 01:50:00 d	216.546
05/04/2005 01:55:00 d	217.973
05/04/2005 02:00:00 d	224.21
05/04/2005 02:05:00 d	223.443
05/04/2005 02:10:00 d	223.989
05/04/2005 02:15:00 d	225.857
05/04/2005 02:20:00 d	226.945
05/04/2005 02:25:00 d	224.694
05/04/2005 02:30:00 d	220.189
05/04/2005 02:35:00 d	219.922
05/04/2005 02:40:00 d	223.364
05/04/2005 02:45:00 d	226.903
05/04/2005 02:50:00 d	224.588
05/04/2005 02:55:00 d	224.301
05/04/2005 03:00:00 d	226.064
05/04/2005 03:05:00 d	225.032
05/04/2005 03:10:00 d	223.699
05/04/2005 03:15:00 d	225.847
05/04/2005 03:20:00 d	225.024
05/04/2005 03:25:00 d	225.136
05/04/2005 03:30:00 d	223.789
05/04/2005 03:35:00 d	223.313
05/04/2005 03:40:00 d	225.366
05/04/2005 03:45:00 d	228.398
05/04/2005 03:50:00 d	228.973
05/04/2005 03:55:00 d	224.376
05/04/2005 04:00:00 d	218.827
05/04/2005 04:05:00 d	216.282
05/04/2005 04:10:00 d	213.833
05/04/2005 04:15:00 d	206.385
05/04/2005 04:20:00 d	204.607
05/04/2005 04:25:00 d	207.17
05/04/2005 04:30:00 d	201.462
05/04/2005 04:35:00 d	208.1
05/04/2005 04:40:00 d	210.12
05/04/2005 04:45:00 d	213.578

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 04:50:00 d	210.235
05/04/2005 04:55:00 d	207.615
05/04/2005 05:00:00 d	209.733
05/04/2005 05:05:00 d	211.192
05/04/2005 05:10:00 d	206.523
05/04/2005 05:15:00 d	203.603
05/04/2005 05:20:00 d	202.373
05/04/2005 05:25:00 d	194.451
05/04/2005 05:30:00 d	195.483
05/04/2005 05:35:00 d	183.649
05/04/2005 05:40:00 d	172.989
05/04/2005 05:45:00 d	173.811
05/04/2005 05:50:00 d	176.088
05/04/2005 05:55:00 d	178.404
05/04/2005 06:00:00 d	176.815
05/04/2005 06:05:00 d	175.908
05/04/2005 06:10:00 d	176.41
05/04/2005 06:15:00 d	172.112
05/04/2005 06:20:00 d	170.276
05/04/2005 06:25:00 d	167.987
05/04/2005 06:30:00 d	166.597
05/04/2005 06:35:00 d	163.74
05/04/2005 06:40:00 d	167.875
05/04/2005 06:45:00 d	160.796
05/04/2005 06:50:00 d	153.819
05/04/2005 06:55:00 d	146.473
05/04/2005 07:00:00 d	145.427
05/04/2005 07:05:00 d	146.239
05/04/2005 07:10:00 d	141.312
05/04/2005 07:15:00 d	143.693
05/04/2005 07:20:00 d	140.623
05/04/2005 07:25:00 d	135.877
05/04/2005 07:30:00 d	128.889
05/04/2005 07:35:00 d	130.123
05/04/2005 07:40:00 d	126.676
05/04/2005 07:45:00 d	126.105
05/04/2005 07:50:00 d	132.047
05/04/2005 07:55:00 d	125.104
05/04/2005 08:00:00 d	126.242
05/04/2005 08:05:00 d	128.712
05/04/2005 08:10:00 d	131.49
05/04/2005 08:15:00 d	130.086
05/04/2005 08:20:00 d	131.125
05/04/2005 08:25:00 d	128.302
05/04/2005 08:30:00 d	125.494
05/04/2005 08:35:00 d	126.45
05/04/2005 08:40:00 d	127.178
05/04/2005 08:45:00 d	128.816
05/04/2005 08:50:00 d	129.813

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 08:55:00 d	130.172
05/04/2005 09:00:00 d	128.576
05/04/2005 09:05:00 d	128.669
05/04/2005 09:10:00 d	127.406
05/04/2005 09:15:00 d	125.994
05/04/2005 09:20:00 d	129.813
05/04/2005 09:25:00 d	125.864
05/04/2005 09:30:00 d	126.792
05/04/2005 09:35:00 d	131.13
05/04/2005 09:40:00 d	126.448
05/04/2005 09:45:00 d	128.312
05/04/2005 09:50:00 d	128.294
05/04/2005 09:55:00 d	123.703
05/04/2005 10:00:00 d	128.91
05/04/2005 10:05:00 d	123.779
05/04/2005 10:10:00 d	126.19
05/04/2005 10:15:00 d	128.748
05/04/2005 10:20:00 d	125.914
05/04/2005 10:25:00 d	122.575
05/04/2005 10:30:00 d	119.607
05/04/2005 10:35:00 d	124.416
05/04/2005 10:40:00 d	119.949
05/04/2005 10:45:00 d	120.787
05/04/2005 10:50:00 d	116.457
05/04/2005 10:55:00 d	118.625
05/04/2005 11:00:00 d	117.155
05/04/2005 11:05:00 d	120.579
05/04/2005 11:10:00 d	123.905
05/04/2005 11:15:00 d	120.005
05/04/2005 11:20:00 d	119.932
05/04/2005 11:25:00 d	121.823
05/04/2005 11:30:00 d	127.638
05/04/2005 11:35:00 d	129.778
05/04/2005 11:40:00 d	130.47
05/04/2005 11:45:00 d	131.131
05/04/2005 11:50:00 d	135.105
05/04/2005 11:55:00 d	139.499
05/04/2005 12:00:00 d	138.844
05/04/2005 12:05:00 d	141.168
05/04/2005 12:10:00 d	139.232
05/04/2005 12:15:00 d	139.938
05/04/2005 12:20:00 d	141.907
05/04/2005 12:25:00 d	139.192
05/04/2005 12:30:00 d	136.536
05/04/2005 12:35:00 d	133.942
05/04/2005 12:40:00 d	135.063
05/04/2005 12:45:00 d	140.165
05/04/2005 12:50:00 d	139.549
05/04/2005 12:55:00 d	138.009

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 13:00:00 d	140.098
05/04/2005 13:05:00 d	136.852
05/04/2005 13:10:00 d	131.48
05/04/2005 13:15:00 d	128.719
05/04/2005 13:20:00 d	130.909
05/04/2005 13:25:00 d	129.411
05/04/2005 13:30:00 d	131.648
05/04/2005 13:35:00 d	129.564
05/04/2005 13:40:00 d	128.878
05/04/2005 13:45:00 d	126.217
05/04/2005 13:50:00 d	125.282
05/04/2005 13:55:00 d	124.139
05/04/2005 14:00:00 d	127.86
05/04/2005 14:05:00 d	132.469
05/04/2005 14:10:00 d	133.723
05/04/2005 14:15:00 d	135.367
05/04/2005 14:20:00 d	134.099
05/04/2005 14:25:00 d	136.229
05/04/2005 14:30:00 d	134.4
05/04/2005 14:35:00 d	136.302
05/04/2005 14:40:00 d	130.991
05/04/2005 14:45:00 d	136.678
05/04/2005 14:50:00 d	127.578
05/04/2005 14:55:00 d	125.891
05/04/2005 15:00:00 d	124.171
05/04/2005 15:05:00 d	122.087
05/04/2005 15:10:00 d	122.821
05/04/2005 15:15:00 d	130.54
05/04/2005 15:20:00 d	126.019
05/04/2005 15:25:00 d	121.94
05/04/2005 15:30:00 d	122.641
05/04/2005 15:35:00 d	120.521
05/04/2005 15:40:00 d	121.232
05/04/2005 15:45:00 d	120.592
05/04/2005 15:50:00 d	120.574
05/04/2005 15:55:00 d	119.814
05/04/2005 16:00:00 d	116.225
05/04/2005 16:05:00 d	123.008
05/04/2005 16:10:00 d	122.881
05/04/2005 16:15:00 d	121.595
05/04/2005 16:20:00 d	121.162
05/04/2005 16:25:00 d	125.77
05/04/2005 16:30:00 d	120.94
05/04/2005 16:35:00 d	123.368
05/04/2005 16:40:00 d	121.155
05/04/2005 16:45:00 d	123.894
05/04/2005 16:50:00 d	121.917
05/04/2005 16:55:00 d	118.214
05/04/2005 17:00:00 d	120.968

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 17:05:00 d	121.849
05/04/2005 17:10:00 d	121.506
05/04/2005 17:15:00 d	115.806
05/04/2005 17:20:00 d	121.065
05/04/2005 17:25:00 d	121.779
05/04/2005 17:30:00 d	124.207
05/04/2005 17:35:00 d	125.238
05/04/2005 17:40:00 d	121.981
05/04/2005 17:45:00 d	124.37
05/04/2005 17:50:00 d	126.507
05/04/2005 17:55:00 d	126.581
05/04/2005 18:00:00 d	125.636
05/04/2005 18:05:00 d	131.983
05/04/2005 18:10:00 d	124.494
05/04/2005 18:15:00 d	127.641
05/04/2005 18:20:00 d	131.824
05/04/2005 18:25:00 d	128.266
05/04/2005 18:30:00 d	132.972
05/04/2005 18:35:00 d	133.421
05/04/2005 18:40:00 d	127.438
05/04/2005 18:45:00 d	122.197
05/04/2005 18:50:00 d	123.026
05/04/2005 18:55:00 d	128.733
05/04/2005 19:00:00 d	122.133
05/04/2005 19:05:00 d	124.601
05/04/2005 19:10:00 d	128.068
05/04/2005 19:15:00 d	125.627
05/04/2005 19:20:00 d	122.665
05/04/2005 19:25:00 d	123.109
05/04/2005 19:30:00 d	123.211
05/04/2005 19:35:00 d	121.339
05/04/2005 19:40:00 d	124.017
05/04/2005 19:45:00 d	125.689
05/04/2005 19:50:00 d	128.316
05/04/2005 19:55:00 d	126.715
05/04/2005 20:00:00 d	131.826
05/04/2005 20:05:00 d	133.615
05/04/2005 20:10:00 d	136.395
05/04/2005 20:15:00 d	132.817
05/04/2005 20:20:00 d	130.859
05/04/2005 20:25:00 d	137.02
05/04/2005 20:30:00 d	140.035
05/04/2005 20:35:00 d	135.349
05/04/2005 20:40:00 d	134.469
05/04/2005 20:45:00 d	134.121
05/04/2005 20:50:00 d	133.349
05/04/2005 20:55:00 d	132.129
05/04/2005 21:00:00 d	140.12
05/04/2005 21:05:00 d	138.033

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/04/2005 21:10:00 d	140.777
05/04/2005 21:15:00 d	136.775
05/04/2005 21:20:00 d	143.881
05/04/2005 21:25:00 d	139.922
05/04/2005 21:30:00 d	143.677
05/04/2005 21:35:00 d	143.15
05/04/2005 21:40:00 d	151.907
05/04/2005 21:45:00 d	148.52
05/04/2005 21:50:00 d	149.574
05/04/2005 21:55:00 d	147.982
05/04/2005 22:00:00 d	137.849
05/04/2005 22:05:00 d	143.872
05/04/2005 22:10:00 d	144.26
05/04/2005 22:15:00 d	144.585
05/04/2005 22:20:00 d	140.657
05/04/2005 22:25:00 d	151.389
05/04/2005 22:30:00 d	158.55
05/04/2005 22:35:00 d	157.38
05/04/2005 22:40:00 d	157.413
05/04/2005 22:45:00 d	147.892
05/04/2005 22:50:00 d	154.893
05/04/2005 22:55:00 d	157.535
05/04/2005 23:00:00 d	159.247
05/04/2005 23:05:00 d	166.516
05/04/2005 23:10:00 d	165.599
05/04/2005 23:15:00 d	170.685
05/04/2005 23:20:00 d	172.666
05/04/2005 23:25:00 d	171.57
05/04/2005 23:30:00 d	173.521
05/04/2005 23:35:00 d	174.854
05/04/2005 23:40:00 d	179.017
05/04/2005 23:45:00 d	184.101
05/04/2005 23:50:00 d	183.306
05/04/2005 23:55:00 d	184.492
05/05/2005 00:00:00 d	175.022
05/05/2005 00:05:00 d	170.036
05/05/2005 00:10:00 d	182.463
05/05/2005 00:15:00 d	182.226
05/05/2005 00:20:00 d	183.969
05/05/2005 00:25:00 d	180.752
05/05/2005 00:30:00 d	185.725
05/05/2005 00:35:00 d	179.432
05/05/2005 00:40:00 d	182.183
05/05/2005 00:45:00 d	182.121
05/05/2005 00:50:00 d	184.585
05/05/2005 00:55:00 d	181.092
05/05/2005 01:00:00 d	183.947
05/05/2005 01:05:00 d	187.79
05/05/2005 01:10:00 d	193.631

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/05/2005 01:15:00 d	195.298
05/05/2005 01:20:00 d	200.11
05/05/2005 01:25:00 d	195.822
05/05/2005 01:30:00 d	199.447
05/05/2005 01:35:00 d	205.608
05/05/2005 01:40:00 d	207.459
05/05/2005 01:45:00 d	209.136
05/05/2005 01:50:00 d	206.868
05/05/2005 01:55:00 d	207.298
05/05/2005 02:00:00 d	202.247
05/05/2005 02:05:00 d	205.117
05/05/2005 02:10:00 d	198.561
05/05/2005 02:15:00 d	201.868
05/05/2005 02:20:00 d	205.355
05/05/2005 02:25:00 d	210.348
05/05/2005 02:30:00 d	213.152
05/05/2005 02:35:00 d	213.226
05/05/2005 02:40:00 d	216.666
05/05/2005 02:45:00 d	219.358
05/05/2005 02:50:00 d	213.565
05/05/2005 02:55:00 d	217.523
05/05/2005 03:00:00 d	215.931
05/05/2005 03:05:00 d	213.762
05/05/2005 03:10:00 d	219.64
05/05/2005 03:15:00 d	229.137
05/05/2005 03:20:00 d	228.495
05/05/2005 03:25:00 d	228.672
05/05/2005 03:30:00 d	228.936
05/05/2005 03:35:00 d	231.101
05/05/2005 03:40:00 d	237.907
05/05/2005 03:45:00 d	231.436
05/05/2005 03:50:00 d	227.256
05/05/2005 03:55:00 d	224.368
05/05/2005 04:00:00 d	221.576
05/05/2005 04:05:00 d	218.182
05/05/2005 04:10:00 d	214.383
05/05/2005 04:15:00 d	206.868
05/05/2005 04:20:00 d	202.92
05/05/2005 04:25:00 d	201.98
05/05/2005 04:30:00 d	193.516
05/05/2005 04:35:00 d	192.152
05/05/2005 04:40:00 d	196.847
05/05/2005 04:45:00 d	201.729
05/05/2005 04:50:00 d	202.857
05/05/2005 04:55:00 d	205.927
05/05/2005 05:00:00 d	211.328
05/05/2005 05:05:00 d	208.316
05/05/2005 05:10:00 d	208.803
05/05/2005 05:15:00 d	207.443

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/05/2005 05:20:00 d	203.964
05/05/2005 05:25:00 d	206.836
05/05/2005 05:30:00 d	202.64
05/05/2005 05:35:00 d	204.427
05/05/2005 05:40:00 d	204.712
05/05/2005 05:45:00 d	195.141
05/05/2005 05:50:00 d	195.845
05/05/2005 05:55:00 d	198.307
05/05/2005 06:00:00 d	195.201
05/05/2005 06:05:00 d	197.281
05/05/2005 06:10:00 d	193.174
05/05/2005 06:15:00 d	190.935
05/05/2005 06:20:00 d	186.88
05/05/2005 06:25:00 d	183.776
05/05/2005 06:30:00 d	182.571
05/05/2005 06:35:00 d	184.495
05/05/2005 06:40:00 d	180.329
05/05/2005 06:45:00 d	173.467
05/05/2005 06:50:00 d	176.854
05/05/2005 06:55:00 d	180.952
05/05/2005 07:00:00 d	179.301
05/05/2005 07:05:00 d	178.32
05/05/2005 07:10:00 d	176.528
05/05/2005 07:15:00 d	179.146
05/05/2005 07:20:00 d	177.415
05/05/2005 07:25:00 d	174.352
05/05/2005 07:30:00 d	174.667
05/05/2005 07:35:00 d	169.831
05/05/2005 07:40:00 d	172.068
05/05/2005 07:45:00 d	168.892
05/05/2005 07:50:00 d	152.732
05/05/2005 07:55:00 d	154.681
05/05/2005 08:00:00 d	154.382
05/05/2005 08:05:00 d	152.874
05/05/2005 08:10:00 d	151.75
05/05/2005 08:15:00 d	158.685
05/05/2005 08:20:00 d	155.584
05/05/2005 08:25:00 d	154.593
05/05/2005 08:30:00 d	156.079
05/05/2005 08:35:00 d	156.223
05/05/2005 08:40:00 d	155.219
05/05/2005 08:45:00 d	159.029
05/05/2005 08:50:00 d	156.084
05/05/2005 08:55:00 d	151.739
05/05/2005 09:00:00 d	152.369
05/05/2005 09:05:00 d	155.453
05/05/2005 09:10:00 d	155.852
05/05/2005 09:15:00 d	155.693
05/05/2005 09:20:00 d	151.056

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/05/2005 09:25:00 d	151.006
05/05/2005 09:30:00 d	149.665
05/05/2005 09:35:00 d	148.839
05/05/2005 09:40:00 d	151.738
05/05/2005 09:45:00 d	148.083
05/05/2005 09:50:00 d	151.631
05/05/2005 09:55:00 d	152.846
05/05/2005 10:00:00 d	148.864
05/05/2005 10:05:00 d	147.805
05/05/2005 10:10:00 d	152.728
05/05/2005 10:15:00 d	153.519
05/05/2005 10:20:00 d	142.721
05/05/2005 10:25:00 d	139.192
05/05/2005 10:30:00 d	145.547
05/05/2005 10:35:00 d	140.113
05/05/2005 10:40:00 d	144.734
05/05/2005 10:45:00 d	144.761
05/05/2005 10:50:00 d	141.302
05/05/2005 10:55:00 d	138.998
05/05/2005 11:00:00 d	137.973
05/05/2005 11:05:00 d	137.467
05/05/2005 11:10:00 d	137.417
05/05/2005 11:15:00 d	136.462
05/05/2005 11:20:00 d	134.726
05/05/2005 11:25:00 d	131.326
05/05/2005 11:30:00 d	135.811
05/05/2005 11:35:00 d	136.532
05/05/2005 11:40:00 d	141.594
05/05/2005 11:45:00 d	145.648
05/05/2005 11:50:00 d	142.529
05/05/2005 11:55:00 d	141.599
05/05/2005 12:00:00 d	140.758
05/05/2005 12:05:00 d	144.67
05/05/2005 12:10:00 d	150.584
05/05/2005 12:15:00 d	154.537
05/05/2005 12:20:00 d	147.874
05/05/2005 12:25:00 d	149.22
05/05/2005 12:30:00 d	150.614
05/05/2005 12:35:00 d	155.394
05/05/2005 12:40:00 d	157.514
05/05/2005 12:45:00 d	151.899
05/05/2005 12:50:00 d	154.542
05/05/2005 12:55:00 d	148.097
05/05/2005 13:00:00 d	142.676
05/05/2005 13:05:00 d	140.316
05/05/2005 13:10:00 d	139.05
05/05/2005 13:15:00 d	140.457
05/05/2005 13:20:00 d	142.393
05/05/2005 13:25:00 d	146.328

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/05/2005 13:30:00 d	143.907
05/05/2005 13:35:00 d	142.949
05/05/2005 13:40:00 d	146.334
05/05/2005 13:45:00 d	144.592
05/05/2005 13:50:00 d	142.006
05/05/2005 13:55:00 d	141.515
05/05/2005 14:00:00 d	142.719
05/05/2005 14:05:00 d	139.136
05/05/2005 14:10:00 d	139.794
05/05/2005 14:15:00 d	135.415
05/05/2005 14:20:00 d	139.78
05/05/2005 14:25:00 d	140.824
05/05/2005 14:30:00 d	141.647
05/05/2005 14:35:00 d	142.611
05/05/2005 14:40:00 d	149.297
05/05/2005 14:45:00 d	146.851
05/05/2005 14:50:00 d	150.912
05/05/2005 14:55:00 d	148.893
05/05/2005 15:00:00 d	152.282
05/05/2005 15:05:00 d	152.455
05/05/2005 15:10:00 d	157.4
05/05/2005 15:15:00 d	157.693
05/05/2005 15:20:00 d	162.538
05/05/2005 15:25:00 d	156.979
05/05/2005 15:30:00 d	154.59
05/05/2005 15:35:00 d	156.084
05/05/2005 15:40:00 d	156.96
05/05/2005 15:45:00 d	157.22
05/05/2005 15:50:00 d	156.632
05/05/2005 15:55:00 d	154.919
05/05/2005 16:00:00 d	149.685
05/05/2005 16:05:00 d	153.671
05/05/2005 16:10:00 d	158.769
05/05/2005 16:15:00 d	157.584
05/05/2005 16:20:00 d	159.397
05/05/2005 16:25:00 d	152.42
05/05/2005 16:30:00 d	154.346
05/05/2005 16:35:00 d	166.108
05/05/2005 16:40:00 d	164.103
05/05/2005 16:45:00 d	164.996
05/05/2005 16:50:00 d	164.845
05/05/2005 16:55:00 d	165.363
05/05/2005 17:00:00 d	166.047
05/05/2005 17:05:00 d	171.804
05/05/2005 17:10:00 d	170.619
05/05/2005 17:15:00 d	167.949
05/05/2005 17:20:00 d	173.857
05/05/2005 17:25:00 d	171.194
05/05/2005 17:30:00 d	170.338

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/05/2005 17:35:00 d	165.503
05/05/2005 17:40:00 d	170.726
05/05/2005 17:45:00 d	170.384
05/05/2005 17:50:00 d	170.241
05/05/2005 17:55:00 d	164.969
05/05/2005 18:00:00 d	166.837
05/05/2005 18:05:00 d	169.095
05/05/2005 18:10:00 d	176.758
05/05/2005 18:15:00 d	170.191
05/05/2005 18:20:00 d	175.942
05/05/2005 18:25:00 d	165.5
05/05/2005 18:30:00 d	166.952
05/05/2005 18:35:00 d	169.942
05/05/2005 18:40:00 d	166.131
05/05/2005 18:45:00 d	172.984
05/05/2005 18:50:00 d	174.642
05/05/2005 18:55:00 d	178.037
05/05/2005 19:00:00 d	162.753
05/05/2005 19:05:00 d	168.553
05/05/2005 19:10:00 d	158.051
05/05/2005 19:15:00 d	158.216
05/05/2005 19:20:00 d	159.038
05/05/2005 19:25:00 d	153.513
05/05/2005 19:30:00 d	145.458
05/05/2005 19:35:00 d	143.519
05/05/2005 19:40:00 d	151.277
05/05/2005 19:45:00 d	149.336
05/05/2005 19:50:00 d	152.964
05/05/2005 19:55:00 d	159.466
05/05/2005 20:00:00 d	159.572
05/05/2005 20:05:00 d	164.61
05/05/2005 20:10:00 d	172.07
05/05/2005 20:15:00 d	174.535
05/05/2005 20:20:00 d	169.439
05/05/2005 20:25:00 d	165.906
05/05/2005 20:30:00 d	166.011
05/05/2005 20:35:00 d	165.684
05/05/2005 20:40:00 d	162.124
05/05/2005 20:45:00 d	159.3
05/05/2005 20:50:00 d	161.189
05/05/2005 20:55:00 d	160.631
05/05/2005 21:00:00 d	153.644
05/05/2005 21:05:00 d	150.451
05/05/2005 21:10:00 d	149.335
05/05/2005 21:15:00 d	155.086
05/05/2005 21:20:00 d	144.43
05/05/2005 21:25:00 d	139.99
05/05/2005 21:30:00 d	138.041
05/05/2005 21:35:00 d	140.458

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/05/2005 21:40:00 d	140.177
05/05/2005 21:45:00 d	139.315
05/05/2005 21:50:00 d	139.176
05/05/2005 21:55:00 d	133.589
05/05/2005 22:00:00 d	131.789
05/05/2005 22:05:00 d	134.779
05/05/2005 22:10:00 d	138.976
05/05/2005 22:15:00 d	144.997
05/05/2005 22:20:00 d	139.313
05/05/2005 22:25:00 d	149.416
05/05/2005 22:30:00 d	151.992
05/05/2005 22:35:00 d	154.994
05/05/2005 22:40:00 d	158.413
05/05/2005 22:45:00 d	163.952
05/05/2005 22:50:00 d	160.706
05/05/2005 22:55:00 d	160.763
05/05/2005 23:00:00 d	156.579
05/05/2005 23:05:00 d	161.323
05/05/2005 23:10:00 d	162.106
05/05/2005 23:15:00 d	165.811
05/05/2005 23:20:00 d	161.128
05/05/2005 23:25:00 d	171.018
05/05/2005 23:30:00 d	164.923
05/05/2005 23:35:00 d	166.333
05/05/2005 23:40:00 d	167.278
05/05/2005 23:45:00 d	164.232
05/05/2005 23:50:00 d	163.76
05/05/2005 23:55:00 d	162.829
05/06/2005 00:00:00 d	164.998
05/06/2005 00:05:00 d	170.161
05/06/2005 00:10:00 d	176.793
05/06/2005 00:15:00 d	180.875
05/06/2005 00:20:00 d	180.334
05/06/2005 00:25:00 d	189.396
05/06/2005 00:30:00 d	192.816
05/06/2005 00:35:00 d	195.157
05/06/2005 00:40:00 d	205.026
05/06/2005 00:45:00 d	203.203
05/06/2005 00:50:00 d	197.286
05/06/2005 00:55:00 d	206.724
05/06/2005 01:00:00 d	211.267
05/06/2005 01:05:00 d	216.057
05/06/2005 01:10:00 d	220.316
05/06/2005 01:15:00 d	226.691
05/06/2005 01:20:00 d	224.345
05/06/2005 01:25:00 d	221.032
05/06/2005 01:30:00 d	228.149
05/06/2005 01:35:00 d	226.839
05/06/2005 01:40:00 d	220.406

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 01:45:00 d	218.971
05/06/2005 01:50:00 d	222.679
05/06/2005 01:55:00 d	224.045
05/06/2005 02:00:00 d	229.973
05/06/2005 02:05:00 d	224.094
05/06/2005 02:10:00 d	222.702
05/06/2005 02:15:00 d	229.364
05/06/2005 02:20:00 d	233.123
05/06/2005 02:25:00 d	220.515
05/06/2005 02:30:00 d	226.025
05/06/2005 02:35:00 d	223.44
05/06/2005 02:40:00 d	217.885
05/06/2005 02:45:00 d	220.288
05/06/2005 02:50:00 d	226.769
05/06/2005 02:55:00 d	230.228
05/06/2005 03:00:00 d	223.833
05/06/2005 03:05:00 d	224.59
05/06/2005 03:10:00 d	226.143
05/06/2005 03:15:00 d	222.35
05/06/2005 03:20:00 d	221.354
05/06/2005 03:25:00 d	218.57
05/06/2005 03:30:00 d	223.71
05/06/2005 03:35:00 d	223.047
05/06/2005 03:40:00 d	218.465
05/06/2005 03:45:00 d	224.25
05/06/2005 03:50:00 d	228.47
05/06/2005 03:55:00 d	226.794
05/06/2005 04:00:00 d	223.87
05/06/2005 04:05:00 d	219.252
05/06/2005 04:10:00 d	216.647
05/06/2005 04:15:00 d	213.319
05/06/2005 04:20:00 d	212.269
05/06/2005 04:25:00 d	214.767
05/06/2005 04:30:00 d	213.214
05/06/2005 04:35:00 d	211.894
05/06/2005 04:40:00 d	220.004
05/06/2005 04:45:00 d	215.811
05/06/2005 04:50:00 d	216.881
05/06/2005 04:55:00 d	222.558
05/06/2005 05:00:00 d	218.738
05/06/2005 05:05:00 d	223.342
05/06/2005 05:10:00 d	225.013
05/06/2005 05:15:00 d	226.837
05/06/2005 05:20:00 d	222.981
05/06/2005 05:25:00 d	218.768
05/06/2005 05:30:00 d	213.149
05/06/2005 05:35:00 d	218.111
05/06/2005 05:40:00 d	214.092
05/06/2005 05:45:00 d	207.493

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 05:50:00 d	202.414
05/06/2005 05:55:00 d	192.197
05/06/2005 06:00:00 d	201.15
05/06/2005 06:05:00 d	199.417
05/06/2005 06:10:00 d	206.869
05/06/2005 06:15:00 d	212.979
05/06/2005 06:20:00 d	211.475
05/06/2005 06:25:00 d	205.717
05/06/2005 06:30:00 d	201.457
05/06/2005 06:35:00 d	198.678
05/06/2005 06:40:00 d	197.782
05/06/2005 06:45:00 d	196.894
05/06/2005 06:50:00 d	189.972
05/06/2005 06:55:00 d	189.639
05/06/2005 07:00:00 d	188.021
05/06/2005 07:05:00 d	184.985
05/06/2005 07:10:00 d	186.689
05/06/2005 07:15:00 d	180.787
05/06/2005 07:20:00 d	179.922
05/06/2005 07:25:00 d	182.105
05/06/2005 07:30:00 d	178.819
05/06/2005 07:35:00 d	178.987
05/06/2005 07:40:00 d	176.888
05/06/2005 07:45:00 d	175.31
05/06/2005 07:50:00 d	166.118
05/06/2005 07:55:00 d	164.959
05/06/2005 08:00:00 d	162.513
05/06/2005 08:05:00 d	165.317
05/06/2005 08:10:00 d	168.168
05/06/2005 08:15:00 d	173.231
05/06/2005 08:20:00 d	170.648
05/06/2005 08:25:00 d	163.296
05/06/2005 08:30:00 d	171.159
05/06/2005 08:35:00 d	163.626
05/06/2005 08:40:00 d	163.731
05/06/2005 08:45:00 d	164.458
05/06/2005 08:50:00 d	165.459
05/06/2005 08:55:00 d	164.984
05/06/2005 09:00:00 d	159.746
05/06/2005 09:05:00 d	164.294
05/06/2005 09:10:00 d	155.966
05/06/2005 09:15:00 d	155.144
05/06/2005 09:20:00 d	156.635
05/06/2005 09:25:00 d	156.044
05/06/2005 09:30:00 d	156.783
05/06/2005 09:35:00 d	152.896
05/06/2005 09:40:00 d	157.785
05/06/2005 09:45:00 d	158.299
05/06/2005 09:50:00 d	155.02

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 09:55:00 d	146.835
05/06/2005 10:00:00 d	145.525
05/06/2005 10:05:00 d	151.182
05/06/2005 10:10:00 d	152.624
05/06/2005 10:15:00 d	151.925
05/06/2005 10:20:00 d	160.186
05/06/2005 10:25:00 d	146.019
05/06/2005 10:30:00 d	146.044
05/06/2005 10:35:00 d	149.208
05/06/2005 10:40:00 d	148.283
05/06/2005 10:45:00 d	147.672
05/06/2005 10:50:00 d	152.921
05/06/2005 10:55:00 d	149.586
05/06/2005 11:00:00 d	152.264
05/06/2005 11:05:00 d	154.805
05/06/2005 11:10:00 d	156.09
05/06/2005 11:15:00 d	149.779
05/06/2005 11:20:00 d	160.005
05/06/2005 11:25:00 d	157.873
05/06/2005 11:30:00 d	162.538
05/06/2005 11:35:00 d	160.774
05/06/2005 11:40:00 d	159.382
05/06/2005 11:45:00 d	163.972
05/06/2005 11:50:00 d	152.792
05/06/2005 11:55:00 d	154.022
05/06/2005 12:00:00 d	163.41
05/06/2005 12:05:00 d	159.964
05/06/2005 12:10:00 d	161.446
05/06/2005 12:15:00 d	158.105
05/06/2005 12:20:00 d	162.868
05/06/2005 12:25:00 d	159.001
05/06/2005 12:30:00 d	161.865
05/06/2005 12:35:00 d	157.228
05/06/2005 12:40:00 d	157.073
05/06/2005 12:45:00 d	161.554
05/06/2005 12:50:00 d	162.901
05/06/2005 12:55:00 d	160.495
05/06/2005 13:00:00 d	166.778
05/06/2005 13:05:00 d	164.589
05/06/2005 13:10:00 d	164.615
05/06/2005 13:15:00 d	165.655
05/06/2005 13:20:00 d	167.358
05/06/2005 13:25:00 d	159.888
05/06/2005 13:30:00 d	161.686
05/06/2005 13:35:00 d	158.635
05/06/2005 13:40:00 d	153.373
05/06/2005 13:45:00 d	149.771
05/06/2005 13:50:00 d	149.576
05/06/2005 13:55:00 d	142.143

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 14:00:00 d	146.257
05/06/2005 14:05:00 d	146.154
05/06/2005 14:10:00 d	150.112
05/06/2005 14:15:00 d	146.36
05/06/2005 14:20:00 d	150.979
05/06/2005 14:25:00 d	151.096
05/06/2005 14:30:00 d	153.12
05/06/2005 14:35:00 d	150.981
05/06/2005 14:40:00 d	144.772
05/06/2005 14:45:00 d	146.375
05/06/2005 14:50:00 d	153.885
05/06/2005 14:55:00 d	153.967
05/06/2005 15:00:00 d	152.308
05/06/2005 15:05:00 d	155.469
05/06/2005 15:10:00 d	149.958
05/06/2005 15:15:00 d	147.602
05/06/2005 15:20:00 d	152.486
05/06/2005 15:25:00 d	150.471
05/06/2005 15:30:00 d	148.405
05/06/2005 15:35:00 d	153.224
05/06/2005 15:40:00 d	178.438
05/06/2005 15:45:00 d	178.081
05/06/2005 15:50:00 d	168.482
05/06/2005 15:55:00 d	174.979
05/06/2005 16:00:00 d	172.419
05/06/2005 16:05:00 d	167.893
05/06/2005 16:10:00 d	160.352
05/06/2005 16:15:00 d	148.287
05/06/2005 16:20:00 d	148.922
05/06/2005 16:25:00 d	153.147
05/06/2005 16:30:00 d	148.694
05/06/2005 16:35:00 d	145.716
05/06/2005 16:40:00 d	150.951
05/06/2005 16:45:00 d	149.992
05/06/2005 16:50:00 d	150.088
05/06/2005 16:55:00 d	148.243
05/06/2005 17:00:00 d	150.66
05/06/2005 17:05:00 d	151.991
05/06/2005 17:10:00 d	149.967
05/06/2005 17:15:00 d	147.291
05/06/2005 17:20:00 d	151.335
05/06/2005 17:25:00 d	150.691
05/06/2005 17:30:00 d	146.584
05/06/2005 17:35:00 d	147.87
05/06/2005 17:40:00 d	150.026
05/06/2005 17:45:00 d	146.322
05/06/2005 17:50:00 d	146.171
05/06/2005 17:55:00 d	150.88
05/06/2005 18:00:00 d	147.564

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 18:05:00 d	147.688
05/06/2005 18:10:00 d	144.358
05/06/2005 18:15:00 d	156.364
05/06/2005 18:20:00 d	157.755
05/06/2005 18:25:00 d	163.924
05/06/2005 18:30:00 d	166.332
05/06/2005 18:35:00 d	160.738
05/06/2005 18:40:00 d	152.164
05/06/2005 18:45:00 d	151.034
05/06/2005 18:50:00 d	150.776
05/06/2005 18:55:00 d	153.951
05/06/2005 19:00:00 d	152.521
05/06/2005 19:05:00 d	148.688
05/06/2005 19:10:00 d	148.454
05/06/2005 19:15:00 d	155.288
05/06/2005 19:20:00 d	152.321
05/06/2005 19:25:00 d	151.863
05/06/2005 19:30:00 d	150.113
05/06/2005 19:35:00 d	155.684
05/06/2005 19:40:00 d	152.92
05/06/2005 19:45:00 d	157.626
05/06/2005 19:50:00 d	152.657
05/06/2005 19:55:00 d	157.834
05/06/2005 20:00:00 d	158.281
05/06/2005 20:05:00 d	168.945
05/06/2005 20:10:00 d	170.867
05/06/2005 20:15:00 d	176.075
05/06/2005 20:20:00 d	170.694
05/06/2005 20:25:00 d	158.948
05/06/2005 20:30:00 d	155.861
05/06/2005 20:35:00 d	159.674
05/06/2005 20:40:00 d	157.139
05/06/2005 20:45:00 d	156.255
05/06/2005 20:50:00 d	147.664
05/06/2005 20:55:00 d	153.41
05/06/2005 21:00:00 d	152.934
05/06/2005 21:05:00 d	164.715
05/06/2005 21:10:00 d	166.077
05/06/2005 21:15:00 d	165.413
05/06/2005 21:20:00 d	166.182
05/06/2005 21:25:00 d	164.997
05/06/2005 21:30:00 d	161.663
05/06/2005 21:35:00 d	161.357
05/06/2005 21:40:00 d	157.025
05/06/2005 21:45:00 d	153.661
05/06/2005 21:50:00 d	146.338
05/06/2005 21:55:00 d	149.585
05/06/2005 22:00:00 d	147.156
05/06/2005 22:05:00 d	151.644

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/06/2005 22:10:00 d	155.864
05/06/2005 22:15:00 d	171.679
05/06/2005 22:20:00 d	171.081
05/06/2005 22:25:00 d	175.045
05/06/2005 22:30:00 d	182.683
05/06/2005 22:35:00 d	191.49
05/06/2005 22:40:00 d	199.829
05/06/2005 22:45:00 d	194.651
05/06/2005 22:50:00 d	201.665
05/06/2005 22:55:00 d	201.423
05/06/2005 23:00:00 d	195.429
05/06/2005 23:05:00 d	196.005
05/06/2005 23:10:00 d	198.673
05/06/2005 23:15:00 d	197.018
05/06/2005 23:20:00 d	199.947
05/06/2005 23:25:00 d	202.563
05/06/2005 23:30:00 d	201.712
05/06/2005 23:35:00 d	196.798
05/06/2005 23:40:00 d	189.489
05/06/2005 23:45:00 d	186.474
05/06/2005 23:50:00 d	186.324
05/06/2005 23:55:00 d	190.917
05/07/2005 00:00:00 d	192.165
05/07/2005 00:05:00 d	193.147
05/07/2005 00:10:00 d	198.814
05/07/2005 00:15:00 d	198.742
05/07/2005 00:20:00 d	189.462
05/07/2005 00:25:00 d	190.545
05/07/2005 00:30:00 d	199.446
05/07/2005 00:35:00 d	206.376
05/07/2005 00:40:00 d	205.282
05/07/2005 00:45:00 d	210.293
05/07/2005 00:50:00 d	209.694
05/07/2005 00:55:00 d	212.482
05/07/2005 01:00:00 d	212.621
05/07/2005 01:05:00 d	222.741
05/07/2005 01:10:00 d	227.153
05/07/2005 01:15:00 d	217.695
05/07/2005 01:20:00 d	214.584
05/07/2005 01:25:00 d	212.941
05/07/2005 01:30:00 d	210.181
05/07/2005 01:35:00 d	211.686
05/07/2005 01:40:00 d	213.856
05/07/2005 01:45:00 d	218.784
05/07/2005 01:50:00 d	211.948
05/07/2005 01:55:00 d	214.086
05/07/2005 02:00:00 d	215.894
05/07/2005 02:05:00 d	211.529
05/07/2005 02:10:00 d	218.86

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/07/2005 02:15:00 d	217.254
05/07/2005 02:20:00 d	221.948
05/07/2005 02:25:00 d	220.632
05/07/2005 02:30:00 d	220.961
05/07/2005 02:35:00 d	223.128
05/07/2005 02:40:00 d	224.234
05/07/2005 02:45:00 d	217.085
05/07/2005 02:50:00 d	219.456
05/07/2005 02:55:00 d	223.256
05/07/2005 03:00:00 d	223.023
05/07/2005 03:05:00 d	216.632
05/07/2005 03:10:00 d	220.912
05/07/2005 03:15:00 d	221.508
05/07/2005 03:20:00 d	220.549
05/07/2005 03:25:00 d	219.893
05/07/2005 03:30:00 d	221.773
05/07/2005 03:35:00 d	220.273
05/07/2005 03:40:00 d	215.005
05/07/2005 03:45:00 d	220.471
05/07/2005 03:50:00 d	224.707
05/07/2005 03:55:00 d	223.391
05/07/2005 04:00:00 d	227.713
05/07/2005 04:05:00 d	225.625
05/07/2005 04:10:00 d	230.353
05/07/2005 04:15:00 d	232.174
05/07/2005 04:20:00 d	230.974
05/07/2005 04:25:00 d	228.94
05/07/2005 04:30:00 d	226.876
05/07/2005 04:35:00 d	220.884
05/07/2005 04:40:00 d	217.806
05/07/2005 04:45:00 d	222.826
05/07/2005 04:50:00 d	215.298
05/07/2005 04:55:00 d	213.576
05/07/2005 05:00:00 d	201.844
05/07/2005 05:05:00 d	200.238
05/07/2005 05:10:00 d	197.997
05/07/2005 05:15:00 d	194.318
05/07/2005 05:20:00 d	198.539
05/07/2005 05:25:00 d	198.408
05/07/2005 05:30:00 d	192.849
05/07/2005 05:35:00 d	194.504
05/07/2005 05:40:00 d	202.235
05/07/2005 05:45:00 d	200.404
05/07/2005 05:50:00 d	198.811
05/07/2005 05:55:00 d	198.794
05/07/2005 06:00:00 d	196.349
05/07/2005 06:05:00 d	202.249
05/07/2005 06:10:00 d	204.178
05/07/2005 06:15:00 d	205.851

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/07/2005 06:20:00 d	207.733
05/07/2005 06:25:00 d	198.145
05/07/2005 06:30:00 d	193.427
05/07/2005 06:35:00 d	196.225
05/07/2005 06:40:00 d	191.699
05/07/2005 06:45:00 d	186.544
05/07/2005 06:50:00 d	187.987
05/07/2005 06:55:00 d	190.621
05/07/2005 07:00:00 d	189.763
05/07/2005 07:05:00 d	185.707
05/07/2005 07:10:00 d	182.844
05/07/2005 07:15:00 d	178.695
05/07/2005 07:20:00 d	186.541
05/07/2005 07:25:00 d	189.446
05/07/2005 07:30:00 d	187.029
05/07/2005 07:35:00 d	193.105
05/07/2005 07:40:00 d	192.169
05/07/2005 07:45:00 d	190.273
05/07/2005 07:50:00 d	191.699
05/07/2005 07:55:00 d	200.079
05/07/2005 08:00:00 d	195.887
05/07/2005 08:05:00 d	190.598
05/07/2005 08:10:00 d	192.467
05/07/2005 08:15:00 d	191.393
05/07/2005 08:20:00 d	192.478
05/07/2005 08:25:00 d	193.69
05/07/2005 08:30:00 d	194.274
05/07/2005 08:35:00 d	189.562
05/07/2005 08:40:00 d	189.844
05/07/2005 08:45:00 d	192.557
05/07/2005 08:50:00 d	194.38
05/07/2005 08:55:00 d	194.846
05/07/2005 09:00:00 d	190.696
05/07/2005 09:05:00 d	185.228
05/07/2005 09:10:00 d	185.26
05/07/2005 09:15:00 d	184.794
05/07/2005 09:20:00 d	178.267
05/07/2005 09:25:00 d	179.52
05/07/2005 09:30:00 d	180.331
05/07/2005 09:35:00 d	182.304
05/07/2005 09:40:00 d	173.856
05/07/2005 09:45:00 d	175.846
05/07/2005 09:50:00 d	180.651
05/07/2005 09:55:00 d	180.993
05/07/2005 10:00:00 d	176.218
05/07/2005 10:05:00 d	177.067
05/07/2005 10:10:00 d	179.848
05/07/2005 10:15:00 d	179.314
05/07/2005 10:20:00 d	174.691

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/07/2005 10:25:00 d	173.193
05/07/2005 10:30:00 d	178.159
05/07/2005 10:35:00 d	178.207
05/07/2005 10:40:00 d	172.233
05/07/2005 10:45:00 d	176.465
05/07/2005 10:50:00 d	172.312
05/07/2005 10:55:00 d	173.793
05/07/2005 11:00:00 d	167.016
05/07/2005 11:05:00 d	171.637
05/07/2005 11:10:00 d	171.619
05/07/2005 11:15:00 d	170.57
05/07/2005 11:20:00 d	174.762
05/07/2005 11:25:00 d	178.439
05/07/2005 11:30:00 d	171.073
05/07/2005 11:35:00 d	174.94
05/07/2005 11:40:00 d	178.665
05/07/2005 11:45:00 d	173.522
05/07/2005 11:50:00 d	170.983
05/07/2005 11:55:00 d	177.838
05/07/2005 12:00:00 d	195.241
05/07/2005 12:05:00 d	193.243
05/07/2005 12:10:00 d	190.931
05/07/2005 12:15:00 d	190.896
05/07/2005 12:20:00 d	185.512
05/07/2005 12:25:00 d	179.92
05/07/2005 12:30:00 d	184.366
05/07/2005 12:35:00 d	183.108
05/07/2005 12:40:00 d	171.416
05/07/2005 12:45:00 d	176.937
05/07/2005 12:50:00 d	176.507
05/07/2005 12:55:00 d	180.807
05/07/2005 13:00:00 d	179.498
05/07/2005 13:05:00 d	186.754
05/07/2005 13:10:00 d	183.29
05/07/2005 13:15:00 d	179.761
05/07/2005 13:20:00 d	182.521
05/07/2005 13:25:00 d	182.979
05/07/2005 13:30:00 d	182.439
05/07/2005 13:35:00 d	181.964
05/07/2005 13:40:00 d	177.829
05/07/2005 13:45:00 d	181.021
05/07/2005 13:50:00 d	184.683
05/07/2005 13:55:00 d	182.621
05/07/2005 14:00:00 d	184.72
05/07/2005 14:05:00 d	183.041
05/07/2005 14:10:00 d	173.742
05/07/2005 14:15:00 d	176.525
05/07/2005 14:20:00 d	179.444
05/07/2005 14:25:00 d	183.242

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/07/2005 14:30:00 d	183.673
05/07/2005 14:35:00 d	182.662
05/07/2005 14:40:00 d	183.619
05/07/2005 14:45:00 d	182.889
05/07/2005 14:50:00 d	180.368
05/07/2005 14:55:00 d	184.678
05/07/2005 15:00:00 d	182.233
05/07/2005 15:05:00 d	185.877
05/07/2005 15:10:00 d	183.704
05/07/2005 15:15:00 d	179.315
05/07/2005 15:20:00 d	178.786
05/07/2005 15:25:00 d	181.608
05/07/2005 15:30:00 d	185.444
05/07/2005 15:35:00 d	178.802
05/07/2005 15:40:00 d	186.856
05/07/2005 15:45:00 d	179.777
05/07/2005 15:50:00 d	181.845
05/07/2005 15:55:00 d	184.217
05/07/2005 16:00:00 d	182.653
05/07/2005 16:05:00 d	186.359
05/07/2005 16:10:00 d	180.443
05/07/2005 16:15:00 d	172.484
05/07/2005 16:20:00 d	175.65
05/07/2005 16:25:00 d	174.75
05/07/2005 16:30:00 d	169.233
05/07/2005 16:35:00 d	171.105
05/07/2005 16:40:00 d	168.557
05/07/2005 16:45:00 d	173.039
05/07/2005 16:50:00 d	175.857
05/07/2005 16:55:00 d	170.164
05/07/2005 17:00:00 d	169.207
05/07/2005 17:05:00 d	171.535
05/07/2005 17:10:00 d	173.319
05/07/2005 17:15:00 d	170.597
05/07/2005 17:20:00 d	174.491
05/07/2005 17:25:00 d	169.883
05/07/2005 17:30:00 d	168.909
05/07/2005 17:35:00 d	170.625
05/07/2005 17:40:00 d	174.593
05/07/2005 17:45:00 d	168.568
05/07/2005 17:50:00 d	170.141
05/07/2005 17:55:00 d	175.869
05/07/2005 18:00:00 d	171.569
05/07/2005 18:05:00 d	172.967
05/07/2005 18:10:00 d	178.312
05/07/2005 18:15:00 d	175.281
05/07/2005 18:20:00 d	175.791
05/07/2005 18:25:00 d	179.578
05/07/2005 18:30:00 d	177.949

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/07/2005 18:35:00 d	185.639
05/07/2005 18:40:00 d	183.306
05/07/2005 18:45:00 d	174.218
05/07/2005 18:50:00 d	180.747
05/07/2005 18:55:00 d	178.341
05/07/2005 19:00:00 d	177.235
05/07/2005 19:05:00 d	180.993
05/07/2005 19:10:00 d	179.972
05/07/2005 19:15:00 d	176.493
05/07/2005 19:20:00 d	175.44
05/07/2005 19:25:00 d	173.21
05/07/2005 19:30:00 d	175.443
05/07/2005 19:35:00 d	175.087
05/07/2005 19:40:00 d	174.567
05/07/2005 19:45:00 d	177.898
05/07/2005 19:50:00 d	176.974
05/07/2005 19:55:00 d	175.182
05/07/2005 20:00:00 d	175.293
05/07/2005 20:05:00 d	174.371
05/07/2005 20:10:00 d	178.953
05/07/2005 20:15:00 d	179.75
05/07/2005 20:20:00 d	180.33
05/07/2005 20:25:00 d	181.185
05/07/2005 20:30:00 d	177.045
05/07/2005 20:35:00 d	189.47
05/07/2005 20:40:00 d	187.35
05/07/2005 20:45:00 d	182.358
05/07/2005 20:50:00 d	180.464
05/07/2005 20:55:00 d	176.157
05/07/2005 21:00:00 d	180.774
05/07/2005 21:05:00 d	180.958
05/07/2005 21:10:00 d	183.23
05/07/2005 21:15:00 d	185.132
05/07/2005 21:20:00 d	180.497
05/07/2005 21:25:00 d	184.186
05/07/2005 21:30:00 d	176.721
05/07/2005 21:35:00 d	173.563
05/07/2005 21:40:00 d	178.142
05/07/2005 21:45:00 d	181.581
05/07/2005 21:50:00 d	177.325
05/07/2005 21:55:00 d	174.979
05/07/2005 22:00:00 d	171.067
05/07/2005 22:05:00 d	176.489
05/07/2005 22:10:00 d	185.052
05/07/2005 22:15:00 d	184.159
05/07/2005 22:20:00 d	176.847
05/07/2005 22:25:00 d	174.662
05/07/2005 22:30:00 d	174.484
05/07/2005 22:35:00 d	178.73

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/07/2005 22:40:00 d	173.814
05/07/2005 22:45:00 d	171.184
05/07/2005 22:50:00 d	180.589
05/07/2005 22:55:00 d	184.685
05/07/2005 23:00:00 d	182.572
05/07/2005 23:05:00 d	179.856
05/07/2005 23:10:00 d	181.628
05/07/2005 23:15:00 d	179.875
05/07/2005 23:20:00 d	188.837
05/07/2005 23:25:00 d	188.227
05/07/2005 23:30:00 d	206.066
05/07/2005 23:35:00 d	219.965
05/07/2005 23:40:00 d	212.252
05/07/2005 23:45:00 d	219.55
05/07/2005 23:50:00 d	220.321
05/07/2005 23:55:00 d	225.054
05/08/2005 00:00:00 d	222.786
05/08/2005 00:05:00 d	220.307
05/08/2005 00:10:00 d	222.009
05/08/2005 00:15:00 d	226.226
05/08/2005 00:20:00 d	226.384
05/08/2005 00:25:00 d	226.254
05/08/2005 00:30:00 d	224.026
05/08/2005 00:35:00 d	221.93
05/08/2005 00:40:00 d	217.135
05/08/2005 00:45:00 d	217.586
05/08/2005 00:50:00 d	212.446
05/08/2005 00:55:00 d	216.384
05/08/2005 01:00:00 d	213.219
05/08/2005 01:05:00 d	210.43
05/08/2005 01:10:00 d	211.412
05/08/2005 01:15:00 d	215.435
05/08/2005 01:20:00 d	208.696
05/08/2005 01:25:00 d	207.716
05/08/2005 01:30:00 d	211.684
05/08/2005 01:35:00 d	214.497
05/08/2005 01:40:00 d	208.173
05/08/2005 01:45:00 d	206.953
05/08/2005 01:50:00 d	205.388
05/08/2005 01:55:00 d	204.926
05/08/2005 02:00:00 d	207.779
05/08/2005 02:05:00 d	209.823
05/08/2005 02:10:00 d	216.023
05/08/2005 02:15:00 d	215.257
05/08/2005 02:20:00 d	215.602
05/08/2005 02:25:00 d	216.909
05/08/2005 02:30:00 d	211.881
05/08/2005 02:35:00 d	209.078
05/08/2005 02:40:00 d	212.287

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 02:45:00 d	212.527
05/08/2005 02:50:00 d	204.561
05/08/2005 02:55:00 d	210.209
05/08/2005 03:00:00 d	205.801
05/08/2005 03:05:00 d	204.281
05/08/2005 03:10:00 d	202.022
05/08/2005 03:15:00 d	206.061
05/08/2005 03:20:00 d	205.739
05/08/2005 03:25:00 d	210.652
05/08/2005 03:30:00 d	209.064
05/08/2005 03:35:00 d	218.121
05/08/2005 03:40:00 d	213.379
05/08/2005 03:45:00 d	215.915
05/08/2005 03:50:00 d	229.549
05/08/2005 03:55:00 d	228.16
05/08/2005 04:00:00 d	218.635
05/08/2005 04:05:00 d	209.858
05/08/2005 04:10:00 d	205.161
05/08/2005 04:15:00 d	199.946
05/08/2005 04:20:00 d	205.692
05/08/2005 04:25:00 d	201.713
05/08/2005 04:30:00 d	202.022
05/08/2005 04:35:00 d	201.858
05/08/2005 04:40:00 d	202.156
05/08/2005 04:45:00 d	201.328
05/08/2005 04:50:00 d	205.746
05/08/2005 04:55:00 d	202.822
05/08/2005 05:00:00 d	207.714
05/08/2005 05:05:00 d	205
05/08/2005 05:10:00 d	203.13
05/08/2005 05:15:00 d	206.898
05/08/2005 05:20:00 d	208.132
05/08/2005 05:25:00 d	209.276
05/08/2005 05:30:00 d	206.31
05/08/2005 05:35:00 d	205.183
05/08/2005 05:40:00 d	205.28
05/08/2005 05:45:00 d	206.838
05/08/2005 05:50:00 d	208.004
05/08/2005 05:55:00 d	210.146
05/08/2005 06:00:00 d	210.679
05/08/2005 06:05:00 d	212.143
05/08/2005 06:10:00 d	220.175
05/08/2005 06:15:00 d	224.155
05/08/2005 06:20:00 d	232.673
05/08/2005 06:25:00 d	241.217
05/08/2005 06:30:00 d	244.871
05/08/2005 06:35:00 d	232.548
05/08/2005 06:40:00 d	216.672
05/08/2005 06:45:00 d	219.147

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 06:50:00 d	219.904
05/08/2005 06:55:00 d	217.652
05/08/2005 07:00:00 d	217.046
05/08/2005 07:05:00 d	216.396
05/08/2005 07:10:00 d	213.338
05/08/2005 07:15:00 d	205.285
05/08/2005 07:20:00 d	194.742
05/08/2005 07:25:00 d	184.452
05/08/2005 07:30:00 d	186.354
05/08/2005 07:35:00 d	184.198
05/08/2005 07:40:00 d	190.855
05/08/2005 07:45:00 d	191.809
05/08/2005 07:50:00 d	191.028
05/08/2005 07:55:00 d	185.806
05/08/2005 08:00:00 d	198.793
05/08/2005 08:05:00 d	184.783
05/08/2005 08:10:00 d	189.22
05/08/2005 08:15:00 d	192.827
05/08/2005 08:20:00 d	193.27
05/08/2005 08:25:00 d	196.074
05/08/2005 08:30:00 d	194.123
05/08/2005 08:35:00 d	195.035
05/08/2005 08:40:00 d	198.054
05/08/2005 08:45:00 d	197.842
05/08/2005 08:50:00 d	195.468
05/08/2005 08:55:00 d	199.868
05/08/2005 09:00:00 d	202.627
05/08/2005 09:05:00 d	209.104
05/08/2005 09:10:00 d	209.42
05/08/2005 09:15:00 d	200.648
05/08/2005 09:20:00 d	203.84
05/08/2005 09:25:00 d	205.78
05/08/2005 09:30:00 d	202.186
05/08/2005 09:35:00 d	200.894
05/08/2005 09:40:00 d	201.741
05/08/2005 09:45:00 d	201.139
05/08/2005 09:50:00 d	201.144
05/08/2005 09:55:00 d	198.695
05/08/2005 10:00:00 d	202.833
05/08/2005 10:05:00 d	196.349
05/08/2005 10:10:00 d	193.297
05/08/2005 10:15:00 d	193.27
05/08/2005 10:20:00 d	192.755
05/08/2005 10:25:00 d	196.565
05/08/2005 10:30:00 d	197.136
05/08/2005 10:35:00 d	194.812
05/08/2005 10:40:00 d	197.307
05/08/2005 10:45:00 d	196.179
05/08/2005 10:50:00 d	192.459

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 10:55:00 d	190.942
05/08/2005 11:00:00 d	190.715
05/08/2005 11:05:00 d	190.012
05/08/2005 11:10:00 d	183.668
05/08/2005 11:15:00 d	184.747
05/08/2005 11:20:00 d	183.481
05/08/2005 11:25:00 d	183.387
05/08/2005 11:30:00 d	180.65
05/08/2005 11:35:00 d	181.694
05/08/2005 11:40:00 d	176.805
05/08/2005 11:45:00 d	179.776
05/08/2005 11:50:00 d	177.887
05/08/2005 11:55:00 d	186.186
05/08/2005 12:00:00 d	191.524
05/08/2005 12:05:00 d	183.03
05/08/2005 12:10:00 d	182.396
05/08/2005 12:15:00 d	185.687
05/08/2005 12:20:00 d	187.569
05/08/2005 12:25:00 d	187.947
05/08/2005 12:30:00 d	186.419
05/08/2005 12:35:00 d	181.594
05/08/2005 12:40:00 d	177.26
05/08/2005 12:45:00 d	178.923
05/08/2005 12:50:00 d	179.026
05/08/2005 12:55:00 d	174.718
05/08/2005 13:00:00 d	186.943
05/08/2005 13:05:00 d	189.767
05/08/2005 13:10:00 d	192.384
05/08/2005 13:15:00 d	194.103
05/08/2005 13:20:00 d	190.265
05/08/2005 13:25:00 d	195.829
05/08/2005 13:30:00 d	192.247
05/08/2005 13:35:00 d	195.31
05/08/2005 13:40:00 d	191.023
05/08/2005 13:45:00 d	192.233
05/08/2005 13:50:00 d	186.256
05/08/2005 13:55:00 d	186.147
05/08/2005 14:00:00 d	182.842
05/08/2005 14:05:00 d	187.432
05/08/2005 14:10:00 d	191.574
05/08/2005 14:15:00 d	189.09
05/08/2005 14:20:00 d	191.973
05/08/2005 14:25:00 d	189.195
05/08/2005 14:30:00 d	186.969
05/08/2005 14:35:00 d	187.929
05/08/2005 14:40:00 d	190.616
05/08/2005 14:45:00 d	187.941
05/08/2005 14:50:00 d	184.255
05/08/2005 14:55:00 d	187.119

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 15:00:00 d	193.192
05/08/2005 15:05:00 d	193.613
05/08/2005 15:10:00 d	195.567
05/08/2005 15:15:00 d	192.276
05/08/2005 15:20:00 d	192.397
05/08/2005 15:25:00 d	196.296
05/08/2005 15:30:00 d	192.908
05/08/2005 15:35:00 d	192.275
05/08/2005 15:40:00 d	194.909
05/08/2005 15:45:00 d	194.455
05/08/2005 15:50:00 d	198.554
05/08/2005 15:55:00 d	195.374
05/08/2005 16:00:00 d	196.195
05/08/2005 16:05:00 d	196.175
05/08/2005 16:10:00 d	196.719
05/08/2005 16:15:00 d	197.005
05/08/2005 16:20:00 d	196.658
05/08/2005 16:25:00 d	193.91
05/08/2005 16:30:00 d	196.06
05/08/2005 16:35:00 d	199.663
05/08/2005 16:40:00 d	199.292
05/08/2005 16:45:00 d	202.435
05/08/2005 16:50:00 d	200.668
05/08/2005 16:55:00 d	200.092
05/08/2005 17:00:00 d	198.988
05/08/2005 17:05:00 d	183.953
05/08/2005 17:10:00 d	190.001
05/08/2005 17:15:00 d	190.262
05/08/2005 17:20:00 d	188.028
05/08/2005 17:25:00 d	184.977
05/08/2005 17:30:00 d	180.362
05/08/2005 17:35:00 d	178.443
05/08/2005 17:40:00 d	187.664
05/08/2005 17:45:00 d	184.23
05/08/2005 17:50:00 d	182.451
05/08/2005 17:55:00 d	189.284
05/08/2005 18:00:00 d	181.231
05/08/2005 18:05:00 d	185.343
05/08/2005 18:10:00 d	184.932
05/08/2005 18:15:00 d	190.373
05/08/2005 18:20:00 d	187.195
05/08/2005 18:25:00 d	184.003
05/08/2005 18:30:00 d	187.291
05/08/2005 18:35:00 d	189.448
05/08/2005 18:40:00 d	190.877
05/08/2005 18:45:00 d	193.164
05/08/2005 18:50:00 d	190.44
05/08/2005 18:55:00 d	189.77
05/08/2005 19:00:00 d	188.071

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 19:05:00 d	191.34
05/08/2005 19:10:00 d	197.945
05/08/2005 19:15:00 d	196.806
05/08/2005 19:20:00 d	184.632
05/08/2005 19:25:00 d	186.852
05/08/2005 19:30:00 d	188.54
05/08/2005 19:35:00 d	185.062
05/08/2005 19:40:00 d	186.184
05/08/2005 19:45:00 d	183.95
05/08/2005 19:50:00 d	192.711
05/08/2005 19:55:00 d	191.975
05/08/2005 20:00:00 d	191.755
05/08/2005 20:05:00 d	191.25
05/08/2005 20:10:00 d	185.481
05/08/2005 20:15:00 d	187.541
05/08/2005 20:20:00 d	185.33
05/08/2005 20:25:00 d	180.597
05/08/2005 20:30:00 d	179.064
05/08/2005 20:35:00 d	181.272
05/08/2005 20:40:00 d	179.685
05/08/2005 20:45:00 d	178.967
05/08/2005 20:50:00 d	177
05/08/2005 20:55:00 d	169.513
05/08/2005 21:00:00 d	167.683
05/08/2005 21:05:00 d	169.26
05/08/2005 21:10:00 d	168.445
05/08/2005 21:15:00 d	169.985
05/08/2005 21:20:00 d	168.626
05/08/2005 21:25:00 d	174.246
05/08/2005 21:30:00 d	167.623
05/08/2005 21:35:00 d	163.458
05/08/2005 21:40:00 d	166.948
05/08/2005 21:45:00 d	168.91
05/08/2005 21:50:00 d	170.099
05/08/2005 21:55:00 d	172.152
05/08/2005 22:00:00 d	170.616
05/08/2005 22:05:00 d	171.984
05/08/2005 22:10:00 d	177.618
05/08/2005 22:15:00 d	177.042
05/08/2005 22:20:00 d	180.207
05/08/2005 22:25:00 d	184.423
05/08/2005 22:30:00 d	181.849
05/08/2005 22:35:00 d	189.595
05/08/2005 22:40:00 d	186.955
05/08/2005 22:45:00 d	190.12
05/08/2005 22:50:00 d	194.342
05/08/2005 22:55:00 d	203.417
05/08/2005 23:00:00 d	196.224
05/08/2005 23:05:00 d	197.815

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/08/2005 23:10:00 d	190.176
05/08/2005 23:15:00 d	197.584
05/08/2005 23:20:00 d	193.84
05/08/2005 23:25:00 d	198.996
05/08/2005 23:30:00 d	206.966
05/08/2005 23:35:00 d	214.489
05/08/2005 23:40:00 d	212.034
05/08/2005 23:45:00 d	213.443
05/08/2005 23:50:00 d	219.611
05/08/2005 23:55:00 d	218.177
05/09/2005 00:00:00 d	218.697
05/09/2005 00:05:00 d	209.433
05/09/2005 00:10:00 d	221.939
05/09/2005 00:15:00 d	224.293
05/09/2005 00:20:00 d	228.072
05/09/2005 00:25:00 d	218.279
05/09/2005 00:30:00 d	221.904
05/09/2005 00:35:00 d	214.104
05/09/2005 00:40:00 d	217.409
05/09/2005 00:45:00 d	214.678
05/09/2005 00:50:00 d	210.839
05/09/2005 00:55:00 d	214.696
05/09/2005 01:00:00 d	221.894
05/09/2005 01:05:00 d	215.419
05/09/2005 01:10:00 d	204.89
05/09/2005 01:15:00 d	204.758
05/09/2005 01:20:00 d	204.995
05/09/2005 01:25:00 d	209.789
05/09/2005 01:30:00 d	202.334
05/09/2005 01:35:00 d	207.098
05/09/2005 01:40:00 d	206.716
05/09/2005 01:45:00 d	207.138
05/09/2005 01:50:00 d	211.176
05/09/2005 01:55:00 d	205.908
05/09/2005 02:00:00 d	208.918
05/09/2005 02:05:00 d	209.922
05/09/2005 02:10:00 d	211.865
05/09/2005 02:15:00 d	214.015
05/09/2005 02:20:00 d	212.417
05/09/2005 02:25:00 d	213.726
05/09/2005 02:30:00 d	213.868
05/09/2005 02:35:00 d	212.884
05/09/2005 02:40:00 d	209.33
05/09/2005 02:45:00 d	205.822
05/09/2005 02:50:00 d	205.455
05/09/2005 02:55:00 d	202.743
05/09/2005 03:00:00 d	203.242
05/09/2005 03:05:00 d	208.651
05/09/2005 03:10:00 d	211.862

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/09/2005 03:15:00 d	210.087
05/09/2005 03:20:00 d	209.104
05/09/2005 03:25:00 d	210.798
05/09/2005 03:30:00 d	212.301
05/09/2005 03:35:00 d	204.516
05/09/2005 03:40:00 d	208.469
05/09/2005 03:45:00 d	201.777
05/09/2005 03:50:00 d	201.796
05/09/2005 03:55:00 d	209.968
05/09/2005 04:00:00 d	211.3
05/09/2005 04:05:00 d	214.484
05/09/2005 04:10:00 d	214.334
05/09/2005 04:15:00 d	214.417
05/09/2005 04:20:00 d	219.772
05/09/2005 04:25:00 d	221.548
05/09/2005 04:30:00 d	222.773
05/09/2005 04:35:00 d	222.656
05/09/2005 04:40:00 d	219.984
05/09/2005 04:45:00 d	223.573
05/09/2005 04:50:00 d	220.37
05/09/2005 04:55:00 d	213.954
05/09/2005 05:00:00 d	210.353
05/09/2005 05:05:00 d	209.005
05/09/2005 05:10:00 d	208.119
05/09/2005 05:15:00 d	202.89
05/09/2005 05:20:00 d	203.009
05/09/2005 05:25:00 d	200.921
05/09/2005 05:30:00 d	194.969
05/09/2005 05:35:00 d	196.883
05/09/2005 05:40:00 d	197.358
05/09/2005 05:45:00 d	195.47
05/09/2005 05:50:00 d	194.297
05/09/2005 05:55:00 d	202.765
05/09/2005 06:00:00 d	195.823
05/09/2005 06:05:00 d	186.425
05/09/2005 06:10:00 d	187.682
05/09/2005 06:15:00 d	199.22
05/09/2005 06:20:00 d	200.219
05/09/2005 06:25:00 d	201.085
05/09/2005 06:30:00 d	197.407
05/09/2005 06:35:00 d	196.935
05/09/2005 06:40:00 d	193.388
05/09/2005 06:45:00 d	189.132
05/09/2005 06:50:00 d	192.971
05/09/2005 06:55:00 d	197.296
05/09/2005 07:00:00 d	195.464
05/09/2005 07:05:00 d	190.697
05/09/2005 07:10:00 d	192.633
05/09/2005 07:15:00 d	178.284

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/09/2005 07:20:00 d	180.238
05/09/2005 07:25:00 d	174.747
05/09/2005 07:30:00 d	168.352
05/09/2005 07:35:00 d	170.085
05/09/2005 07:40:00 d	169.34
05/09/2005 07:45:00 d	167.313
05/09/2005 07:50:00 d	164.99
05/09/2005 07:55:00 d	166.993
05/09/2005 08:00:00 d	162.625
05/09/2005 08:05:00 d	160.361
05/09/2005 08:10:00 d	162.635
05/09/2005 08:15:00 d	158.035
05/09/2005 08:20:00 d	162.846
05/09/2005 08:25:00 d	169.105
05/09/2005 08:30:00 d	170.577
05/09/2005 08:35:00 d	163.208
05/09/2005 08:40:00 d	162.242
05/09/2005 08:45:00 d	168.669
05/09/2005 08:50:00 d	172.399
05/09/2005 08:55:00 d	170.045
05/09/2005 09:00:00 d	169.478
05/09/2005 09:05:00 d	172.124
05/09/2005 09:10:00 d	170.558
05/09/2005 09:15:00 d	171.622
05/09/2005 09:20:00 d	167.666
05/09/2005 09:25:00 d	157.358
05/09/2005 09:30:00 d	159.07
05/09/2005 09:35:00 d	159.283
05/09/2005 09:40:00 d	166.13
05/09/2005 09:45:00 d	158.446
05/09/2005 09:50:00 d	160.296
05/09/2005 09:55:00 d	159.687
05/09/2005 10:00:00 d	158.609
05/09/2005 10:05:00 d	151.834
05/09/2005 10:10:00 d	153.687
05/09/2005 10:15:00 d	152.571
05/09/2005 10:20:00 d	152.422
05/09/2005 10:25:00 d	159.871
05/09/2005 10:30:00 d	151.531
05/09/2005 10:35:00 d	152.802
05/09/2005 10:40:00 d	155.178
05/09/2005 10:45:00 d	154.022
05/09/2005 10:50:00 d	156.079
05/09/2005 10:55:00 d	157.815
05/09/2005 11:00:00 d	152.315
05/09/2005 11:05:00 d	143.142
05/09/2005 11:10:00 d	145.288
05/09/2005 11:15:00 d	143.789
05/09/2005 11:20:00 d	136.313

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/09/2005 11:25:00 d	136.033
05/09/2005 11:30:00 d	139.425
05/09/2005 11:35:00 d	137.703
05/09/2005 11:40:00 d	137.571
05/09/2005 11:45:00 d	137.942
05/09/2005 11:50:00 d	138.771
05/09/2005 11:55:00 d	133.889
05/09/2005 12:00:00 d	135.156
05/09/2005 12:05:00 d	139.326
05/09/2005 12:10:00 d	135.871
05/09/2005 12:15:00 d	138.421
05/09/2005 12:20:00 d	136.499
05/09/2005 12:25:00 d	138.74
05/09/2005 12:30:00 d	135.306
05/09/2005 12:35:00 d	139.673
05/09/2005 12:40:00 d	130.454
05/09/2005 12:45:00 d	132.468
05/09/2005 12:50:00 d	131.336
05/09/2005 12:55:00 d	144.908
05/09/2005 13:00:00 d	146.973
05/09/2005 13:05:00 d	146.117
05/09/2005 13:10:00 d	149.271
05/09/2005 13:15:00 d	151.298
05/09/2005 13:20:00 d	157.602
05/09/2005 13:25:00 d	144.718
05/09/2005 13:30:00 d	148.845
05/09/2005 13:35:00 d	156.511
05/09/2005 13:40:00 d	159.81
05/09/2005 13:45:00 d	158.362
05/09/2005 13:50:00 d	152.583
05/09/2005 13:55:00 d	149.352
05/09/2005 14:00:00 d	142.02
05/09/2005 14:05:00 d	143.49
05/09/2005 14:10:00 d	150.669
05/09/2005 14:15:00 d	148.593
05/09/2005 14:20:00 d	152.201
05/09/2005 14:25:00 d	149.041
05/09/2005 14:30:00 d	150.66
05/09/2005 14:35:00 d	152.685
05/09/2005 14:40:00 d	153.801
05/09/2005 14:45:00 d	157.047
05/09/2005 14:50:00 d	155.666
05/09/2005 14:55:00 d	155.073
05/09/2005 15:00:00 d	156.647
05/09/2005 15:05:00 d	161.571
05/09/2005 15:10:00 d	156.176
05/09/2005 15:15:00 d	152.655
05/09/2005 15:20:00 d	145.08
05/09/2005 15:25:00 d	150.861

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/09/2005 15:30:00 d	152.416
05/09/2005 15:35:00 d	154.962
05/09/2005 15:40:00 d	151.11
05/09/2005 15:45:00 d	146.409
05/09/2005 15:50:00 d	143.62
05/09/2005 15:55:00 d	152.646
05/09/2005 16:00:00 d	149.996
05/09/2005 16:05:00 d	149.178
05/09/2005 16:10:00 d	148.169
05/09/2005 16:15:00 d	144.355
05/09/2005 16:20:00 d	144.903
05/09/2005 16:25:00 d	143.872
05/09/2005 16:30:00 d	147.373
05/09/2005 16:35:00 d	148.347
05/09/2005 16:40:00 d	148.696
05/09/2005 16:45:00 d	152.449
05/09/2005 16:50:00 d	157.423
05/09/2005 16:55:00 d	153.572
05/09/2005 17:00:00 d	153.54
05/09/2005 17:05:00 d	152.026
05/09/2005 17:10:00 d	149.656
05/09/2005 17:15:00 d	150.233
05/09/2005 17:20:00 d	151.153
05/09/2005 17:25:00 d	147.1
05/09/2005 17:30:00 d	146.779
05/09/2005 17:35:00 d	146.727
05/09/2005 17:40:00 d	153.089
05/09/2005 17:45:00 d	150.897
05/09/2005 17:50:00 d	152.17
05/09/2005 17:55:00 d	148.812
05/09/2005 18:00:00 d	151.448
05/09/2005 18:05:00 d	147.761
05/09/2005 18:10:00 d	140.989
05/09/2005 18:15:00 d	135.597
05/09/2005 18:20:00 d	145.853
05/09/2005 18:25:00 d	146.885
05/09/2005 18:30:00 d	148.293
05/09/2005 18:35:00 d	146.484
05/09/2005 18:40:00 d	148.122
05/09/2005 18:45:00 d	149.38
05/09/2005 18:50:00 d	156.795
05/09/2005 18:55:00 d	152.604
05/09/2005 19:00:00 d	156.928
05/09/2005 19:05:00 d	151.47
05/09/2005 19:10:00 d	153.988
05/09/2005 19:15:00 d	156.88
05/09/2005 19:20:00 d	158.726
05/09/2005 19:25:00 d	157.151
05/09/2005 19:30:00 d	162.169

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/09/2005 19:35:00 d	161.96
05/09/2005 19:40:00 d	163.061
05/09/2005 19:45:00 d	158.253
05/09/2005 19:50:00 d	157.722
05/09/2005 19:55:00 d	161.705
05/09/2005 20:00:00 d	164.568
05/09/2005 20:05:00 d	162.152
05/09/2005 20:10:00 d	168.649
05/09/2005 20:15:00 d	165.433
05/09/2005 20:20:00 d	162.59
05/09/2005 20:25:00 d	162.853
05/09/2005 20:30:00 d	159.098
05/09/2005 20:35:00 d	155.811
05/09/2005 20:40:00 d	151.248
05/09/2005 20:45:00 d	148.469
05/09/2005 20:50:00 d	150.632
05/09/2005 20:55:00 d	145.722
05/09/2005 21:00:00 d	144.101
05/09/2005 21:05:00 d	149.251
05/09/2005 21:10:00 d	148.349
05/09/2005 21:15:00 d	156.376
05/09/2005 21:20:00 d	158.019
05/09/2005 21:25:00 d	152.757
05/09/2005 21:30:00 d	145.117
05/09/2005 21:35:00 d	148.141
05/09/2005 21:40:00 d	145.581
05/09/2005 21:45:00 d	139.978
05/09/2005 21:50:00 d	139.466
05/09/2005 21:55:00 d	136.501
05/09/2005 22:00:00 d	138.882
05/09/2005 22:05:00 d	140.467
05/09/2005 22:10:00 d	150.225
05/09/2005 22:15:00 d	155.807
05/09/2005 22:20:00 d	155.527
05/09/2005 22:25:00 d	150.585
05/09/2005 22:30:00 d	152
05/09/2005 22:35:00 d	153.013
05/09/2005 22:40:00 d	156.836
05/09/2005 22:45:00 d	153.49
05/09/2005 22:50:00 d	159.741
05/09/2005 22:55:00 d	172.105
05/09/2005 23:00:00 d	179.23
05/09/2005 23:05:00 d	181.687
05/09/2005 23:10:00 d	190.368
05/09/2005 23:15:00 d	188.989
05/09/2005 23:20:00 d	189.312
05/09/2005 23:25:00 d	191.7
05/09/2005 23:30:00 d	190.477
05/09/2005 23:35:00 d	186.912

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/09/2005 23:40:00 d	181.997
05/09/2005 23:45:00 d	184.551
05/09/2005 23:50:00 d	188.914
05/09/2005 23:55:00 d	188.132
05/10/2005 00:00:00 d	200.781
05/10/2005 00:05:00 d	206.509
05/10/2005 00:10:00 d	208.382
05/10/2005 00:15:00 d	204.011
05/10/2005 00:20:00 d	207.72
05/10/2005 00:25:00 d	206.346
05/10/2005 00:30:00 d	207.942
05/10/2005 00:35:00 d	203.264
05/10/2005 00:40:00 d	204.03
05/10/2005 00:45:00 d	202.187
05/10/2005 00:50:00 d	196.636
05/10/2005 00:55:00 d	196.338
05/10/2005 01:00:00 d	191.925
05/10/2005 01:05:00 d	185.412
05/10/2005 01:10:00 d	186.186
05/10/2005 01:15:00 d	184.135
05/10/2005 01:20:00 d	181.097
05/10/2005 01:25:00 d	192.142
05/10/2005 01:30:00 d	190.433
05/10/2005 01:35:00 d	192.151
05/10/2005 01:40:00 d	193.055
05/10/2005 01:45:00 d	192.428
05/10/2005 01:50:00 d	195.563
05/10/2005 01:55:00 d	198.756
05/10/2005 02:00:00 d	200.08
05/10/2005 02:05:00 d	197.702
05/10/2005 02:10:00 d	196.824
05/10/2005 02:15:00 d	199.621
05/10/2005 02:20:00 d	199.166
05/10/2005 02:25:00 d	201.378
05/10/2005 02:30:00 d	204.44
05/10/2005 02:35:00 d	196.492
05/10/2005 02:40:00 d	198.093
05/10/2005 02:45:00 d	199.354
05/10/2005 02:50:00 d	200.229
05/10/2005 02:55:00 d	199.019
05/10/2005 03:00:00 d	201.09
05/10/2005 03:05:00 d	201.337
05/10/2005 03:10:00 d	199.083
05/10/2005 03:15:00 d	202.311
05/10/2005 03:20:00 d	212.146
05/10/2005 03:25:00 d	208.519
05/10/2005 03:30:00 d	210.158
05/10/2005 03:35:00 d	215.181
05/10/2005 03:40:00 d	212.583

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/10/2005 03:45:00 d	208.654
05/10/2005 03:50:00 d	208.615
05/10/2005 03:55:00 d	212.839
05/10/2005 04:00:00 d	208.931
05/10/2005 04:05:00 d	206.685
05/10/2005 04:10:00 d	196.527
05/10/2005 04:15:00 d	187.96
05/10/2005 04:20:00 d	177.11
05/10/2005 04:25:00 d	177.125
05/10/2005 04:30:00 d	170.395
05/10/2005 04:35:00 d	172.753
05/10/2005 04:40:00 d	182.801
05/10/2005 04:45:00 d	182.563
05/10/2005 04:50:00 d	183.496
05/10/2005 04:55:00 d	179.515
05/10/2005 05:00:00 d	175.347
05/10/2005 05:05:00 d	176.393
05/10/2005 05:10:00 d	178.837
05/10/2005 05:15:00 d	184.633
05/10/2005 05:20:00 d	180.122
05/10/2005 05:25:00 d	189.268
05/10/2005 05:30:00 d	187.959
05/10/2005 05:35:00 d	188.93
05/10/2005 05:40:00 d	185.089
05/10/2005 05:45:00 d	187.581
05/10/2005 05:50:00 d	187.531
05/10/2005 05:55:00 d	188.552
05/10/2005 06:00:00 d	194.461
05/10/2005 06:05:00 d	206.113
05/10/2005 06:10:00 d	202.597
05/10/2005 06:15:00 d	206.49
05/10/2005 06:20:00 d	208.996
05/10/2005 06:25:00 d	208.511
05/10/2005 06:30:00 d	200.652
05/10/2005 06:35:00 d	195.219
05/10/2005 06:40:00 d	198.782
05/10/2005 06:45:00 d	202.456
05/10/2005 06:50:00 d	193.439
05/10/2005 06:55:00 d	193.071
05/10/2005 07:00:00 d	187.294
05/10/2005 07:05:00 d	180.714
05/10/2005 07:10:00 d	183.56
05/10/2005 07:15:00 d	180.701
05/10/2005 07:20:00 d	181.481
05/10/2005 07:25:00 d	184.537
05/10/2005 07:30:00 d	181.272
05/10/2005 07:35:00 d	180.82
05/10/2005 07:40:00 d	185.849
05/10/2005 07:45:00 d	186.772

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/10/2005 07:50:00 d	180.094
05/10/2005 07:55:00 d	181.58
05/10/2005 08:00:00 d	180.595
05/10/2005 08:05:00 d	184.93
05/10/2005 08:10:00 d	182.188
05/10/2005 08:15:00 d	172.574
05/10/2005 08:20:00 d	177.721
05/10/2005 08:25:00 d	179.988
05/10/2005 08:30:00 d	180.949
05/10/2005 08:35:00 d	179.33
05/10/2005 08:40:00 d	173.279
05/10/2005 08:45:00 d	174.179
05/10/2005 08:50:00 d	169.129
05/10/2005 08:55:00 d	158.976
05/10/2005 09:00:00 d	152.499
05/10/2005 09:05:00 d	158.341
05/10/2005 09:10:00 d	155.673
05/10/2005 09:15:00 d	158.086
05/10/2005 09:20:00 d	157.111
05/10/2005 09:25:00 d	157.611
05/10/2005 09:30:00 d	159.799
05/10/2005 09:35:00 d	157.349
05/10/2005 09:40:00 d	159.189
05/10/2005 09:45:00 d	167.791
05/10/2005 09:50:00 d	163.048
05/10/2005 09:55:00 d	158.036
05/10/2005 10:00:00 d	163.773
05/10/2005 10:05:00 d	156.989
05/10/2005 10:10:00 d	154.358
05/10/2005 10:15:00 d	156.213
05/10/2005 10:20:00 d	152.753
05/10/2005 10:25:00 d	153.073
05/10/2005 10:30:00 d	153.809
05/10/2005 10:35:00 d	149.3
05/10/2005 10:40:00 d	154.867
05/10/2005 10:45:00 d	149.339
05/10/2005 10:50:00 d	145.362
05/10/2005 10:55:00 d	143.002
05/10/2005 11:00:00 d	140.227
05/10/2005 11:05:00 d	138.346
05/10/2005 11:10:00 d	134.059
05/10/2005 11:15:00 d	132.51
05/10/2005 11:20:00 d	134.697
05/10/2005 11:25:00 d	133.499
05/10/2005 11:30:00 d	129.382
05/10/2005 11:35:00 d	137.837
05/10/2005 11:40:00 d	129.418
05/10/2005 11:45:00 d	133.139
05/10/2005 11:50:00 d	137.658

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/10/2005 11:55:00 d	137.439
05/10/2005 12:00:00 d	136.999
05/10/2005 12:05:00 d	150.478
05/10/2005 12:10:00 d	151.699
05/10/2005 12:15:00 d	148.6
05/10/2005 12:20:00 d	147.727
05/10/2005 12:25:00 d	141.289
05/10/2005 12:30:00 d	147.199
05/10/2005 12:35:00 d	145.624
05/10/2005 12:40:00 d	157.416
05/10/2005 12:45:00 d	166.141
05/10/2005 12:50:00 d	152.883
05/10/2005 12:55:00 d	154.108
05/10/2005 13:00:00 d	155.703
05/10/2005 13:05:00 d	155.858
05/10/2005 13:10:00 d	165.647
05/10/2005 13:15:00 d	162.949
05/10/2005 13:20:00 d	159.956
05/10/2005 13:25:00 d	159.841
05/10/2005 13:30:00 d	158.067
05/10/2005 13:35:00 d	156.508
05/10/2005 13:40:00 d	155.95
05/10/2005 13:45:00 d	158.368
05/10/2005 13:50:00 d	152.137
05/10/2005 13:55:00 d	158.528
05/10/2005 14:00:00 d	158.957
05/10/2005 14:05:00 d	158.509
05/10/2005 14:10:00 d	156.657
05/10/2005 14:15:00 d	164.563
05/10/2005 14:20:00 d	160.03
05/10/2005 14:25:00 d	158.84
05/10/2005 14:30:00 d	157.203
05/10/2005 14:35:00 d	155.332
05/10/2005 14:40:00 d	160.791
05/10/2005 14:45:00 d	149.669
05/10/2005 14:50:00 d	155.551
05/10/2005 14:55:00 d	154.388
05/10/2005 15:00:00 d	160.111
05/10/2005 15:05:00 d	153.534
05/10/2005 15:10:00 d	151.963
05/10/2005 15:15:00 d	151.85
05/10/2005 15:20:00 d	152.13
05/10/2005 15:25:00 d	155.081
05/10/2005 15:30:00 d	158.841
05/10/2005 15:35:00 d	149.646
05/10/2005 15:40:00 d	150.81
05/10/2005 15:45:00 d	151.415
05/10/2005 15:50:00 d	149.543
05/10/2005 15:55:00 d	147.492

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/10/2005 16:00:00 d	144.92
05/10/2005 16:05:00 d	141.457
05/10/2005 16:10:00 d	146.525
05/10/2005 16:15:00 d	149.672
05/10/2005 16:20:00 d	148.162
05/10/2005 16:25:00 d	153.927
05/10/2005 16:30:00 d	158.361
05/10/2005 16:35:00 d	155.186
05/10/2005 16:40:00 d	155.707
05/10/2005 16:45:00 d	150.903
05/10/2005 16:50:00 d	154.218
05/10/2005 16:55:00 d	149.416
05/10/2005 17:00:00 d	153.846
05/10/2005 17:05:00 d	144.859
05/10/2005 17:10:00 d	141.9
05/10/2005 17:15:00 d	144.108
05/10/2005 17:20:00 d	136.551
05/10/2005 17:25:00 d	135.58
05/10/2005 17:30:00 d	139.471
05/10/2005 17:35:00 d	144.486
05/10/2005 17:40:00 d	144.014
05/10/2005 17:45:00 d	149.188
05/10/2005 17:50:00 d	141.732
05/10/2005 17:55:00 d	138.669
05/10/2005 18:00:00 d	145.678
05/10/2005 18:05:00 d	153.449
05/10/2005 18:10:00 d	156.295
05/10/2005 18:15:00 d	149.163
05/10/2005 18:20:00 d	142.224
05/10/2005 18:25:00 d	155.109
05/10/2005 18:30:00 d	148.804
05/10/2005 18:35:00 d	149.412
05/10/2005 18:40:00 d	151.662
05/10/2005 18:45:00 d	140.386
05/10/2005 18:50:00 d	143.562
05/10/2005 18:55:00 d	146.344
05/10/2005 19:00:00 d	139.634
05/10/2005 19:05:00 d	138.741
05/10/2005 19:10:00 d	138.457
05/10/2005 19:15:00 d	144.814
05/10/2005 19:20:00 d	138.466
05/10/2005 19:25:00 d	138.715
05/10/2005 19:30:00 d	138.168
05/10/2005 19:35:00 d	143.937
05/10/2005 19:40:00 d	142.179
05/10/2005 19:45:00 d	145.01
05/10/2005 19:50:00 d	148.464
05/10/2005 19:55:00 d	144.284
05/10/2005 20:00:00 d	146.691

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/10/2005 20:05:00 d	152.685
05/10/2005 20:10:00 d	161.963
05/10/2005 20:15:00 d	163.134
05/10/2005 20:20:00 d	156.886
05/10/2005 20:25:00 d	158.212
05/10/2005 20:30:00 d	154.517
05/10/2005 20:35:00 d	153.511
05/10/2005 20:40:00 d	150.475
05/10/2005 20:45:00 d	152.978
05/10/2005 20:50:00 d	151.065
05/10/2005 20:55:00 d	154.43
05/10/2005 21:00:00 d	144.955
05/10/2005 21:05:00 d	147.353
05/10/2005 21:10:00 d	141.563
05/10/2005 21:15:00 d	132.701
05/10/2005 21:20:00 d	127.573
05/10/2005 21:25:00 d	125.791
05/10/2005 21:30:00 d	123.184
05/10/2005 21:35:00 d	125.738
05/10/2005 21:40:00 d	123.587
05/10/2005 21:45:00 d	123.439
05/10/2005 21:50:00 d	115.813
05/10/2005 21:55:00 d	119.515
05/10/2005 22:00:00 d	120.539
05/10/2005 22:05:00 d	119.469
05/10/2005 22:10:00 d	124.812
05/10/2005 22:15:00 d	128.797
05/10/2005 22:20:00 d	131.25
05/10/2005 22:25:00 d	133.952
05/10/2005 22:30:00 d	135.998
05/10/2005 22:35:00 d	138.926
05/10/2005 22:40:00 d	138.629
05/10/2005 22:45:00 d	142.341
05/10/2005 22:50:00 d	160.148
05/10/2005 22:55:00 d	160.021
05/10/2005 23:00:00 d	159.573
05/10/2005 23:05:00 d	170.853
05/10/2005 23:10:00 d	173.654
05/10/2005 23:15:00 d	177.087
05/10/2005 23:20:00 d	178.041
05/10/2005 23:25:00 d	177.045
05/10/2005 23:30:00 d	174.813
05/10/2005 23:35:00 d	175.883
05/10/2005 23:40:00 d	177.494
05/10/2005 23:45:00 d	185.226
05/10/2005 23:50:00 d	187.251
05/10/2005 23:55:00 d	194.605
05/11/2005 00:00:00 d	198.574
05/11/2005 00:05:00 d	189.15

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/11/2005 00:10:00 d	192.703
05/11/2005 00:15:00 d	196.702
05/11/2005 00:20:00 d	192.378
05/11/2005 00:25:00 d	192.747
05/11/2005 00:30:00 d	194.803
05/11/2005 00:35:00 d	194.077
05/11/2005 00:40:00 d	191.75
05/11/2005 00:45:00 d	190.12
05/11/2005 00:50:00 d	181.162
05/11/2005 00:55:00 d	187.256
05/11/2005 01:00:00 d	192.981
05/11/2005 01:05:00 d	185.001
05/11/2005 01:10:00 d	187.008
05/11/2005 01:15:00 d	193.381
05/11/2005 01:20:00 d	194.232
05/11/2005 01:25:00 d	189.685
05/11/2005 01:30:00 d	185.654
05/11/2005 01:35:00 d	181.632
05/11/2005 01:40:00 d	181.422
05/11/2005 01:45:00 d	181.66
05/11/2005 01:50:00 d	183.841
05/11/2005 01:55:00 d	184.7
05/11/2005 02:00:00 d	179.41
05/11/2005 02:05:00 d	176.313
05/11/2005 02:10:00 d	176.918
05/11/2005 02:15:00 d	173.541
05/11/2005 02:20:00 d	180.425
05/11/2005 02:25:00 d	184.504
05/11/2005 02:30:00 d	180.568
05/11/2005 02:35:00 d	182.303
05/11/2005 02:40:00 d	188.423
05/11/2005 02:45:00 d	183.154
05/11/2005 02:50:00 d	188.08
05/11/2005 02:55:00 d	187.696
05/11/2005 03:00:00 d	188.444
05/11/2005 03:05:00 d	187.058
05/11/2005 03:10:00 d	191.061
05/11/2005 03:15:00 d	198.507
05/11/2005 03:20:00 d	193.3
05/11/2005 03:25:00 d	196.316
05/11/2005 03:30:00 d	194.196
05/11/2005 03:35:00 d	190.898
05/11/2005 03:40:00 d	196.234
05/11/2005 03:45:00 d	205.681
05/11/2005 03:50:00 d	208.767
05/11/2005 03:55:00 d	205.889
05/11/2005 04:00:00 d	202.943
05/11/2005 04:05:00 d	194.431
05/11/2005 04:10:00 d	198.342

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/11/2005 04:15:00 d	194.703
05/11/2005 04:20:00 d	192.541
05/11/2005 04:25:00 d	194.669
05/11/2005 04:30:00 d	193.854
05/11/2005 04:35:00 d	195.492
05/11/2005 04:40:00 d	193.859
05/11/2005 04:45:00 d	194.363
05/11/2005 04:50:00 d	195.203
05/11/2005 04:55:00 d	185.961
05/11/2005 05:00:00 d	188.968
05/11/2005 05:05:00 d	182.94
05/11/2005 05:10:00 d	179.616
05/11/2005 05:15:00 d	171.496
05/11/2005 05:20:00 d	165.877
05/11/2005 05:25:00 d	169.878
05/11/2005 05:30:00 d	166.283
05/11/2005 05:35:00 d	162.667
05/11/2005 05:40:00 d	162.712
05/11/2005 05:45:00 d	165.393
05/11/2005 05:50:00 d	164.895
05/11/2005 05:55:00 d	166.294
05/11/2005 06:00:00 d	174.909
05/11/2005 06:05:00 d	181.124
05/11/2005 06:10:00 d	184.087
05/11/2005 06:15:00 d	185.166
05/11/2005 06:20:00 d	184.252
05/11/2005 06:25:00 d	185.456
05/11/2005 06:30:00 d	183.737
05/11/2005 06:35:00 d	181.815
05/11/2005 06:40:00 d	171.655
05/11/2005 06:45:00 d	173.161
05/11/2005 06:50:00 d	172.221
05/11/2005 06:55:00 d	171.343
05/11/2005 07:00:00 d	176.441
05/11/2005 07:05:00 d	178.237
05/11/2005 07:10:00 d	181.016
05/11/2005 07:15:00 d	175.253
05/11/2005 07:20:00 d	174.796
05/11/2005 07:25:00 d	173.902
05/11/2005 07:30:00 d	175.788
05/11/2005 07:35:00 d	172.937
05/11/2005 07:40:00 d	180.794
05/11/2005 07:45:00 d	177.392
05/11/2005 07:50:00 d	179.719
05/11/2005 07:55:00 d	175.279
05/11/2005 08:00:00 d	168.581
05/11/2005 08:05:00 d	163.643
05/11/2005 08:10:00 d	166.104
05/11/2005 08:15:00 d	171.227

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/11/2005 08:20:00 d	175.273
05/11/2005 08:25:00 d	171.186
05/11/2005 08:30:00 d	164.616
05/11/2005 08:35:00 d	171.349
05/11/2005 08:40:00 d	175.112
05/11/2005 08:45:00 d	172.599
05/11/2005 08:50:00 d	173.142
05/11/2005 08:55:00 d	175.241
05/11/2005 09:00:00 d	174.219
05/11/2005 09:05:00 d	178.751
05/11/2005 09:10:00 d	178.812
05/11/2005 09:15:00 d	185.862
05/11/2005 09:20:00 d	186.539
05/11/2005 09:25:00 d	183.887
05/11/2005 09:30:00 d	182.917
05/11/2005 09:35:00 d	182.847
05/11/2005 09:40:00 d	177.966
05/11/2005 09:45:00 d	171.741
05/11/2005 09:50:00 d	168.379
05/11/2005 09:55:00 d	170.287
05/11/2005 10:00:00 d	170.492
05/11/2005 10:05:00 d	170.83
05/11/2005 10:10:00 d	168.801
05/11/2005 10:15:00 d	162.336
05/11/2005 10:20:00 d	169.958
05/11/2005 10:25:00 d	165.085
05/11/2005 10:30:00 d	160.664
05/11/2005 10:35:00 d	159.992
05/11/2005 10:40:00 d	158.448
05/11/2005 10:45:00 d	165.246
05/11/2005 10:50:00 d	180.286
05/11/2005 10:55:00 d	176.072
05/11/2005 11:00:00 d	177.75
05/11/2005 11:05:00 d	175.308
05/11/2005 11:10:00 d	171.432
05/11/2005 11:15:00 d	175.22
05/11/2005 11:20:00 d	177.954
05/11/2005 11:25:00 d	177.316
05/11/2005 11:30:00 d	179.805
05/11/2005 11:35:00 d	175.415
05/11/2005 11:40:00 d	170.406
05/11/2005 11:45:00 d	172.549
05/11/2005 11:50:00 d	176.178
05/11/2005 11:55:00 d	168.838
05/11/2005 12:00:00 d	166.115
05/11/2005 12:05:00 d	164.387
05/11/2005 12:10:00 d	166.926
05/11/2005 12:15:00 d	161.08
05/11/2005 12:20:00 d	159.944

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/11/2005 12:25:00 d	158.283
05/11/2005 12:30:00 d	151.379
05/11/2005 12:35:00 d	152.549
05/11/2005 12:40:00 d	154.08
05/11/2005 12:45:00 d	153.782
05/11/2005 12:50:00 d	161.682
05/11/2005 12:55:00 d	164.911
05/11/2005 13:00:00 d	162.755
05/11/2005 13:05:00 d	168.214
05/11/2005 13:10:00 d	163.056
05/11/2005 13:15:00 d	165.492
05/11/2005 13:20:00 d	164.493
05/11/2005 13:25:00 d	162.37
05/11/2005 13:30:00 d	162.597
05/11/2005 13:35:00 d	158.052
05/11/2005 13:40:00 d	163.284
05/11/2005 13:45:00 d	161.133
05/11/2005 13:50:00 d	165.746
05/11/2005 13:55:00 d	161.905
05/11/2005 14:00:00 d	159.48
05/11/2005 14:05:00 d	156.872
05/11/2005 14:10:00 d	151.676
05/11/2005 14:15:00 d	159.963
05/11/2005 14:20:00 d	159.256
05/11/2005 14:25:00 d	154.983
05/11/2005 14:30:00 d	156.311
05/11/2005 14:35:00 d	158.362
05/11/2005 14:40:00 d	153.076
05/11/2005 14:45:00 d	157.47
05/11/2005 14:50:00 d	155.961
05/11/2005 14:55:00 d	156.963
05/11/2005 15:00:00 d	162.834
05/11/2005 15:05:00 d	164.434
05/11/2005 15:10:00 d	162.522
05/11/2005 15:15:00 d	165.137
05/11/2005 15:20:00 d	164.487
05/11/2005 15:25:00 d	163.574
05/11/2005 15:30:00 d	168.184
05/11/2005 15:35:00 d	162.498
05/11/2005 15:40:00 d	158.465
05/11/2005 15:45:00 d	161.91
05/11/2005 15:50:00 d	158.061
05/11/2005 15:55:00 d	151.669
05/11/2005 16:00:00 d	153.132
05/11/2005 16:05:00 d	161.066
05/11/2005 16:10:00 d	156.118
05/11/2005 16:15:00 d	154.168
05/11/2005 16:20:00 d	154.138
05/11/2005 16:25:00 d	156.273

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/11/2005 16:30:00 d	153.607
05/11/2005 16:35:00 d	152.047
05/11/2005 16:40:00 d	150.372
05/11/2005 16:45:00 d	154.507
05/11/2005 16:50:00 d	150.866
05/11/2005 16:55:00 d	148.628
05/11/2005 17:00:00 d	146.462
05/11/2005 17:05:00 d	150.357
05/11/2005 17:10:00 d	147.003
05/11/2005 17:15:00 d	145.682
05/11/2005 17:20:00 d	145.212
05/11/2005 17:25:00 d	144.367
05/11/2005 17:30:00 d	143.048
05/11/2005 17:35:00 d	139.629
05/11/2005 17:40:00 d	143.932
05/11/2005 17:45:00 d	139.077
05/11/2005 17:50:00 d	142.046
05/11/2005 17:55:00 d	140.491
05/11/2005 18:00:00 d	137.615
05/11/2005 18:05:00 d	135.891
05/11/2005 18:10:00 d	136.755
05/11/2005 18:15:00 d	137.451
05/11/2005 18:20:00 d	146.147
05/11/2005 18:25:00 d	146.399
05/11/2005 18:30:00 d	143.769
05/11/2005 18:35:00 d	146.316
05/11/2005 18:40:00 d	145.55
05/11/2005 18:45:00 d	148.58
05/11/2005 18:50:00 d	130.416
05/11/2005 18:55:00 d	130.221
05/11/2005 19:00:00 d	135.8
05/11/2005 19:05:00 d	140.896
05/11/2005 19:10:00 d	145.684
05/11/2005 19:15:00 d	148.596
05/11/2005 19:20:00 d	149.21
05/11/2005 19:25:00 d	148.436
05/11/2005 19:30:00 d	148.568
05/11/2005 19:35:00 d	146.376
05/11/2005 19:40:00 d	147.833
05/11/2005 19:45:00 d	154.568
05/11/2005 19:50:00 d	153.336
05/11/2005 19:55:00 d	159.401
05/11/2005 20:00:00 d	155.546
05/11/2005 20:05:00 d	161.272
05/11/2005 20:10:00 d	162.65
05/11/2005 20:15:00 d	156.99
05/11/2005 20:20:00 d	159.839
05/11/2005 20:25:00 d	155.511
05/11/2005 20:30:00 d	155.323

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/11/2005 20:35:00 d	149.584
05/11/2005 20:40:00 d	153.413
05/11/2005 20:45:00 d	151.054
05/11/2005 20:50:00 d	149.795
05/11/2005 20:55:00 d	152.488
05/11/2005 21:00:00 d	144.076
05/11/2005 21:05:00 d	144.228
05/11/2005 21:10:00 d	148.756
05/11/2005 21:15:00 d	138.203
05/11/2005 21:20:00 d	138.802
05/11/2005 21:25:00 d	137.833
05/11/2005 21:30:00 d	139.342
05/11/2005 21:35:00 d	133.83
05/11/2005 21:40:00 d	129.873
05/11/2005 21:45:00 d	134.769
05/11/2005 21:50:00 d	138.78
05/11/2005 21:55:00 d	139.357
05/11/2005 22:00:00 d	143.408
05/11/2005 22:05:00 d	134.515
05/11/2005 22:10:00 d	130.775
05/11/2005 22:15:00 d	132.708
05/11/2005 22:20:00 d	131.848
05/11/2005 22:25:00 d	131.832
05/11/2005 22:30:00 d	133.193
05/11/2005 22:35:00 d	133.778
05/11/2005 22:40:00 d	133.389
05/11/2005 22:45:00 d	132.351
05/11/2005 22:50:00 d	129.49
05/11/2005 22:55:00 d	132.206
05/11/2005 23:00:00 d	137.003
05/11/2005 23:05:00 d	153.531
05/11/2005 23:10:00 d	167.667
05/11/2005 23:15:00 d	187.902
05/11/2005 23:20:00 d	200.983
05/11/2005 23:25:00 d	205.004
05/11/2005 23:30:00 d	208.851
05/11/2005 23:35:00 d	220.827
05/11/2005 23:40:00 d	221.389
05/11/2005 23:45:00 d	225.766
05/11/2005 23:50:00 d	218.085
05/11/2005 23:55:00 d	215.018
05/12/2005 00:00:00 d	212.402
05/12/2005 00:05:00 d	209.462
05/12/2005 00:10:00 d	214.403
05/12/2005 00:15:00 d	208.279
05/12/2005 00:20:00 d	210.931
05/12/2005 00:25:00 d	213.56
05/12/2005 00:30:00 d	214.957
05/12/2005 00:35:00 d	218.217

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 00:40:00 d	216.227
05/12/2005 00:45:00 d	216.193
05/12/2005 00:50:00 d	213.8
05/12/2005 00:55:00 d	211.536
05/12/2005 01:00:00 d	193.68
05/12/2005 01:05:00 d	189.334
05/12/2005 01:10:00 d	194.088
05/12/2005 01:15:00 d	198.278
05/12/2005 01:20:00 d	190.726
05/12/2005 01:25:00 d	193.235
05/12/2005 01:30:00 d	189.15
05/12/2005 01:35:00 d	187.493
05/12/2005 01:40:00 d	191.289
05/12/2005 01:45:00 d	201.98
05/12/2005 01:50:00 d	205.027
05/12/2005 01:55:00 d	210.161
05/12/2005 02:00:00 d	209.562
05/12/2005 02:05:00 d	211.396
05/12/2005 02:10:00 d	209.996
05/12/2005 02:15:00 d	210.217
05/12/2005 02:20:00 d	208.641
05/12/2005 02:25:00 d	210.581
05/12/2005 02:30:00 d	205.229
05/12/2005 02:35:00 d	211.369
05/12/2005 02:40:00 d	205.875
05/12/2005 02:45:00 d	206.12
05/12/2005 02:50:00 d	206.216
05/12/2005 02:55:00 d	212.437
05/12/2005 03:00:00 d	208.591
05/12/2005 03:05:00 d	211.951
05/12/2005 03:10:00 d	210.657
05/12/2005 03:15:00 d	211.179
05/12/2005 03:20:00 d	216.023
05/12/2005 03:25:00 d	216.746
05/12/2005 03:30:00 d	217.312
05/12/2005 03:35:00 d	217.859
05/12/2005 03:40:00 d	220.242
05/12/2005 03:45:00 d	224.907
05/12/2005 03:50:00 d	223.928
05/12/2005 03:55:00 d	226.775
05/12/2005 04:00:00 d	224.412
05/12/2005 04:05:00 d	226.309
05/12/2005 04:10:00 d	229.731
05/12/2005 04:15:00 d	230.031
05/12/2005 04:20:00 d	235.471
05/12/2005 04:25:00 d	237.21
05/12/2005 04:30:00 d	232.781
05/12/2005 04:35:00 d	231.382
05/12/2005 04:40:00 d	230.347

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 04:45:00 d	224.21
05/12/2005 04:50:00 d	226.253
05/12/2005 04:55:00 d	217.555
05/12/2005 05:00:00 d	214.915
05/12/2005 05:05:00 d	213.453
05/12/2005 05:10:00 d	202.985
05/12/2005 05:15:00 d	205.334
05/12/2005 05:20:00 d	198.473
05/12/2005 05:25:00 d	199.845
05/12/2005 05:30:00 d	202.671
05/12/2005 05:35:00 d	198.628
05/12/2005 05:40:00 d	196.388
05/12/2005 05:45:00 d	201.238
05/12/2005 05:50:00 d	198.914
05/12/2005 05:55:00 d	198.72
05/12/2005 06:00:00 d	204.532
05/12/2005 06:05:00 d	204.501
05/12/2005 06:10:00 d	212.734
05/12/2005 06:15:00 d	217.259
05/12/2005 06:20:00 d	219.603
05/12/2005 06:25:00 d	215.809
05/12/2005 06:30:00 d	211.687
05/12/2005 06:35:00 d	211.985
05/12/2005 06:40:00 d	212.931
05/12/2005 06:45:00 d	211.238
05/12/2005 06:50:00 d	209.074
05/12/2005 06:55:00 d	204.165
05/12/2005 07:00:00 d	204.81
05/12/2005 07:05:00 d	203.105
05/12/2005 07:10:00 d	209.78
05/12/2005 07:15:00 d	205.059
05/12/2005 07:20:00 d	201.585
05/12/2005 07:25:00 d	198.231
05/12/2005 07:30:00 d	196.991
05/12/2005 07:35:00 d	202.887
05/12/2005 07:40:00 d	200.166
05/12/2005 07:45:00 d	199.965
05/12/2005 07:50:00 d	203.59
05/12/2005 07:55:00 d	196.392
05/12/2005 08:00:00 d	191.171
05/12/2005 08:05:00 d	185.035
05/12/2005 08:10:00 d	184.196
05/12/2005 08:15:00 d	178.937
05/12/2005 08:20:00 d	173.988
05/12/2005 08:25:00 d	176.241
05/12/2005 08:30:00 d	174.335
05/12/2005 08:35:00 d	172.225
05/12/2005 08:40:00 d	168.155
05/12/2005 08:45:00 d	163.33

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 08:50:00 d	163.493
05/12/2005 08:55:00 d	169.602
05/12/2005 09:00:00 d	161.495
05/12/2005 09:05:00 d	165.617
05/12/2005 09:10:00 d	168.558
05/12/2005 09:15:00 d	169.868
05/12/2005 09:20:00 d	166.816
05/12/2005 09:25:00 d	169.265
05/12/2005 09:30:00 d	169.912
05/12/2005 09:35:00 d	166.756
05/12/2005 09:40:00 d	161.427
05/12/2005 09:45:00 d	164.825
05/12/2005 09:50:00 d	163.404
05/12/2005 09:55:00 d	163.41
05/12/2005 10:00:00 d	171.685
05/12/2005 10:05:00 d	173.347
05/12/2005 10:10:00 d	173.87
05/12/2005 10:15:00 d	172.066
05/12/2005 10:20:00 d	177.981
05/12/2005 10:25:00 d	180.086
05/12/2005 10:30:00 d	176.475
05/12/2005 10:35:00 d	176.112
05/12/2005 10:40:00 d	170.455
05/12/2005 10:45:00 d	170.032
05/12/2005 10:50:00 d	165.694
05/12/2005 10:55:00 d	159.737
05/12/2005 11:00:00 d	153.03
05/12/2005 11:05:00 d	153.143
05/12/2005 11:10:00 d	145.905
05/12/2005 11:15:00 d	144.463
05/12/2005 11:20:00 d	145.228
05/12/2005 11:25:00 d	149.651
05/12/2005 11:30:00 d	144.282
05/12/2005 11:35:00 d	144.72
05/12/2005 11:40:00 d	146.546
05/12/2005 11:45:00 d	146.859
05/12/2005 11:50:00 d	146.033
05/12/2005 11:55:00 d	152.011
05/12/2005 12:00:00 d	150.319
05/12/2005 12:05:00 d	154.456
05/12/2005 12:10:00 d	153.819
05/12/2005 12:15:00 d	155.791
05/12/2005 12:20:00 d	156.882
05/12/2005 12:25:00 d	155.652
05/12/2005 12:30:00 d	145.689
05/12/2005 12:35:00 d	151.066
05/12/2005 12:40:00 d	156.247
05/12/2005 12:45:00 d	158.82
05/12/2005 12:50:00 d	162.281

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 12:55:00 d	162.632
05/12/2005 13:00:00 d	158.749
05/12/2005 13:05:00 d	158.801
05/12/2005 13:10:00 d	158.164
05/12/2005 13:15:00 d	162.173
05/12/2005 13:20:00 d	165.159
05/12/2005 13:25:00 d	165.037
05/12/2005 13:30:00 d	162.351
05/12/2005 13:35:00 d	160.801
05/12/2005 13:40:00 d	165.998
05/12/2005 13:45:00 d	164.465
05/12/2005 13:50:00 d	162.069
05/12/2005 13:55:00 d	162.083
05/12/2005 14:00:00 d	158.412
05/12/2005 14:05:00 d	149.681
05/12/2005 14:10:00 d	150.262
05/12/2005 14:15:00 d	150.458
05/12/2005 14:20:00 d	151.659
05/12/2005 14:25:00 d	152.643
05/12/2005 14:30:00 d	151.793
05/12/2005 14:35:00 d	153.466
05/12/2005 14:40:00 d	150.799
05/12/2005 14:45:00 d	146.774
05/12/2005 14:50:00 d	149.451
05/12/2005 14:55:00 d	151.408
05/12/2005 15:00:00 d	151.084
05/12/2005 15:05:00 d	146.014
05/12/2005 15:10:00 d	148.472
05/12/2005 15:15:00 d	142.908
05/12/2005 15:20:00 d	142.457
05/12/2005 15:25:00 d	150.217
05/12/2005 15:30:00 d	145.781
05/12/2005 15:35:00 d	148.409
05/12/2005 15:40:00 d	149.836
05/12/2005 15:45:00 d	146.758
05/12/2005 15:50:00 d	147.949
05/12/2005 15:55:00 d	140.046
05/12/2005 16:00:00 d	148.607
05/12/2005 16:05:00 d	147.263
05/12/2005 16:10:00 d	145.992
05/12/2005 16:15:00 d	146.679
05/12/2005 16:20:00 d	146.165
05/12/2005 16:25:00 d	145.894
05/12/2005 16:30:00 d	145.465
05/12/2005 16:35:00 d	143.611
05/12/2005 16:40:00 d	146.599
05/12/2005 16:45:00 d	148.648
05/12/2005 16:50:00 d	145.633
05/12/2005 16:55:00 d	141.737

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 17:00:00 d	139.877
05/12/2005 17:05:00 d	144.232
05/12/2005 17:10:00 d	146.836
05/12/2005 17:15:00 d	150.583
05/12/2005 17:20:00 d	141.032
05/12/2005 17:25:00 d	141.977
05/12/2005 17:30:00 d	145.079
05/12/2005 17:35:00 d	145.673
05/12/2005 17:40:00 d	146.514
05/12/2005 17:45:00 d	150.25
05/12/2005 17:50:00 d	146.846
05/12/2005 17:55:00 d	143.807
05/12/2005 18:00:00 d	146.757
05/12/2005 18:05:00 d	145.961
05/12/2005 18:10:00 d	147.508
05/12/2005 18:15:00 d	144.759
05/12/2005 18:20:00 d	143.172
05/12/2005 18:25:00 d	149.32
05/12/2005 18:30:00 d	154.804
05/12/2005 18:35:00 d	151.673
05/12/2005 18:40:00 d	159.177
05/12/2005 18:45:00 d	159.252
05/12/2005 18:50:00 d	159.024
05/12/2005 18:55:00 d	155.79
05/12/2005 19:00:00 d	155.827
05/12/2005 19:05:00 d	155.323
05/12/2005 19:10:00 d	158.052
05/12/2005 19:15:00 d	153.109
05/12/2005 19:20:00 d	162.25
05/12/2005 19:25:00 d	149.82
05/12/2005 19:30:00 d	151.157
05/12/2005 19:35:00 d	150.736
05/12/2005 19:40:00 d	155.909
05/12/2005 19:45:00 d	154.897
05/12/2005 19:50:00 d	153.143
05/12/2005 19:55:00 d	155.007
05/12/2005 20:00:00 d	158.608
05/12/2005 20:05:00 d	165.399
05/12/2005 20:10:00 d	172.238
05/12/2005 20:15:00 d	173.052
05/12/2005 20:20:00 d	176.976
05/12/2005 20:25:00 d	181.189
05/12/2005 20:30:00 d	192.666
05/12/2005 20:35:00 d	199.729
05/12/2005 20:40:00 d	190.499
05/12/2005 20:45:00 d	200.206
05/12/2005 20:50:00 d	204.446
05/12/2005 20:55:00 d	209.018
05/12/2005 21:00:00 d	205.415

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/12/2005 21:05:00 d	212.588
05/12/2005 21:10:00 d	210.351
05/12/2005 21:15:00 d	213.036
05/12/2005 21:20:00 d	211.758
05/12/2005 21:25:00 d	209.793
05/12/2005 21:30:00 d	206.631
05/12/2005 21:35:00 d	204.384
05/12/2005 21:40:00 d	199.843
05/12/2005 21:45:00 d	194.62
05/12/2005 21:50:00 d	194.673
05/12/2005 21:55:00 d	200.487
05/12/2005 22:00:00 d	197.66
05/12/2005 22:05:00 d	189.879
05/12/2005 22:10:00 d	195.55
05/12/2005 22:15:00 d	207.778
05/12/2005 22:20:00 d	208.217
05/12/2005 22:25:00 d	211.913
05/12/2005 22:30:00 d	206.353
05/12/2005 22:35:00 d	213.049
05/12/2005 22:40:00 d	204.258
05/12/2005 22:45:00 d	205.146
05/12/2005 22:50:00 d	207.58
05/12/2005 22:55:00 d	210.584
05/12/2005 23:00:00 d	211.925
05/12/2005 23:05:00 d	224.625
05/12/2005 23:10:00 d	233.155
05/12/2005 23:15:00 d	231.81
05/12/2005 23:20:00 d	240.364
05/12/2005 23:25:00 d	246.943
05/12/2005 23:30:00 d	249.479
05/12/2005 23:35:00 d	249.712
05/12/2005 23:40:00 d	238.721
05/12/2005 23:45:00 d	243.923
05/12/2005 23:50:00 d	238.456
05/12/2005 23:55:00 d	236.799
05/13/2005 00:00:00 d	223.32
05/13/2005 00:05:00 d	226.296
05/13/2005 00:10:00 d	226.635
05/13/2005 00:15:00 d	219.52
05/13/2005 00:20:00 d	224.036
05/13/2005 00:25:00 d	220.486
05/13/2005 00:30:00 d	212.569
05/13/2005 00:35:00 d	222.515
05/13/2005 00:40:00 d	217.702
05/13/2005 00:45:00 d	220.019
05/13/2005 00:50:00 d	224.663
05/13/2005 00:55:00 d	226.312
05/13/2005 01:00:00 d	223.553
05/13/2005 01:05:00 d	216.32

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/13/2005 01:10:00 d	217.884
05/13/2005 01:15:00 d	217.621
05/13/2005 01:20:00 d	218.206
05/13/2005 01:25:00 d	222.703
05/13/2005 01:30:00 d	218.096
05/13/2005 01:35:00 d	220.735
05/13/2005 01:40:00 d	219.076
05/13/2005 01:45:00 d	222.364
05/13/2005 01:50:00 d	220.211
05/13/2005 01:55:00 d	221.304
05/13/2005 02:00:00 d	229.963
05/13/2005 02:05:00 d	231.729
05/13/2005 02:10:00 d	228.328
05/13/2005 02:15:00 d	231.835
05/13/2005 02:20:00 d	221.617
05/13/2005 02:25:00 d	225.972
05/13/2005 02:30:00 d	226.764
05/13/2005 02:35:00 d	224.221
05/13/2005 02:40:00 d	224.448
05/13/2005 02:45:00 d	223.239
05/13/2005 02:50:00 d	216.788
05/13/2005 02:55:00 d	222.485
05/13/2005 03:00:00 d	221.327
05/13/2005 03:05:00 d	226.081
05/13/2005 03:10:00 d	228.286
05/13/2005 03:15:00 d	226.27
05/13/2005 03:20:00 d	224.516
05/13/2005 03:25:00 d	231.304
05/13/2005 03:30:00 d	224.925
05/13/2005 03:35:00 d	219.713
05/13/2005 03:40:00 d	220.628
05/13/2005 03:45:00 d	216.548
05/13/2005 03:50:00 d	224.952
05/13/2005 03:55:00 d	219.684
05/13/2005 04:00:00 d	218.044
05/13/2005 04:05:00 d	220.692
05/13/2005 04:10:00 d	222.786
05/13/2005 04:15:00 d	226.038
05/13/2005 04:20:00 d	231.263
05/13/2005 04:25:00 d	230.919
05/13/2005 04:30:00 d	230.898
05/13/2005 04:35:00 d	236.483
05/13/2005 04:40:00 d	240.814
05/13/2005 04:45:00 d	239.32
05/13/2005 04:50:00 d	234.507
05/13/2005 04:55:00 d	236.874
05/13/2005 05:00:00 d	233.484
05/13/2005 05:05:00 d	238.96
05/13/2005 05:10:00 d	241.958

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/13/2005 05:15:00 d	237.595
05/13/2005 05:20:00 d	240.496
05/13/2005 05:25:00 d	233.911
05/13/2005 05:30:00 d	232.132
05/13/2005 05:35:00 d	239.526
05/13/2005 05:40:00 d	239.382
05/13/2005 05:45:00 d	235.065
05/13/2005 05:50:00 d	232.495
05/13/2005 05:55:00 d	235.186
05/13/2005 06:00:00 d	240.317
05/13/2005 06:05:00 d	234.735
05/13/2005 06:10:00 d	239.167
05/13/2005 06:15:00 d	234.865
05/13/2005 06:20:00 d	240.281
05/13/2005 06:25:00 d	242.94
05/13/2005 06:30:00 d	244.572
05/13/2005 06:35:00 d	243.962
05/13/2005 06:40:00 d	246.656
05/13/2005 06:45:00 d	245.072
05/13/2005 06:50:00 d	242.46
05/13/2005 06:55:00 d	253.371
05/13/2005 07:00:00 d	243.411
05/13/2005 07:05:00 d	239.805
05/13/2005 07:10:00 d	235.963
05/13/2005 07:15:00 d	228.439
05/13/2005 07:20:00 d	227.678
05/13/2005 07:25:00 d	229.073
05/13/2005 07:30:00 d	233.11
05/13/2005 07:35:00 d	241.666
05/13/2005 07:40:00 d	234.695
05/13/2005 07:45:00 d	230.832
05/13/2005 07:50:00 d	229.843
05/13/2005 07:55:00 d	218.958
05/13/2005 08:00:00 d	219.993
05/13/2005 08:05:00 d	221.209
05/13/2005 08:10:00 d	217.177
05/13/2005 08:15:00 d	211.222
05/13/2005 08:20:00 d	218.873
05/13/2005 08:25:00 d	209.216
05/13/2005 08:30:00 d	222.559
05/13/2005 08:35:00 d	217.466
05/13/2005 08:40:00 d	219.291
05/13/2005 08:45:00 d	217.246
05/13/2005 08:50:00 d	222.304
05/13/2005 08:55:00 d	219.3
05/13/2005 09:00:00 d	219.644
05/13/2005 09:05:00 d	224.406
05/13/2005 09:10:00 d	221.983
05/13/2005 09:15:00 d	221.802

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/13/2005 09:20:00 d	227.394
05/13/2005 09:25:00 d	229.452
05/13/2005 09:30:00 d	227.362
05/13/2005 09:35:00 d	230.823
05/13/2005 09:40:00 d	231.779
05/13/2005 09:45:00 d	230.728
05/13/2005 09:50:00 d	226.337
05/13/2005 09:55:00 d	217.657
05/13/2005 10:00:00 d	222.067
05/13/2005 10:05:00 d	213.862
05/13/2005 10:10:00 d	222.268
05/13/2005 10:15:00 d	220.883
05/13/2005 10:20:00 d	225.348
05/13/2005 10:25:00 d	222.311
05/13/2005 10:30:00 d	212.987
05/13/2005 10:35:00 d	218.869
05/13/2005 10:40:00 d	214.442
05/13/2005 10:45:00 d	216.714
05/13/2005 10:50:00 d	219.551
05/13/2005 10:55:00 d	217.7
05/13/2005 11:00:00 d	214.538
05/13/2005 11:05:00 d	218.058
05/13/2005 11:10:00 d	226.349
05/13/2005 11:15:00 d	215.457
05/13/2005 11:20:00 d	216.99
05/13/2005 11:25:00 d	217.201
05/13/2005 11:30:00 d	215.348
05/13/2005 11:35:00 d	210.896
05/13/2005 11:40:00 d	205.528
05/13/2005 11:45:00 d	209.51
05/13/2005 11:50:00 d	210.311
05/13/2005 11:55:00 d	214.117
05/13/2005 12:00:00 d	211.822
05/13/2005 12:05:00 d	209.96
05/13/2005 12:10:00 d	217.139
05/13/2005 12:15:00 d	216.518
05/13/2005 12:20:00 d	216.246
05/13/2005 12:25:00 d	212.762
05/13/2005 12:30:00 d	211.376
05/13/2005 12:35:00 d	213.024
05/13/2005 12:40:00 d	213.61
05/13/2005 12:45:00 d	213.306
05/13/2005 12:50:00 d	210.866
05/13/2005 12:55:00 d	208.756
05/13/2005 13:00:00 d	207.777
05/13/2005 13:05:00 d	205.28
05/13/2005 13:10:00 d	208.383
05/13/2005 13:15:00 d	208.091
05/13/2005 13:20:00 d	206.918

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/13/2005 13:25:00 d	213.423
05/13/2005 13:30:00 d	211.858
05/13/2005 13:35:00 d	206.039
05/13/2005 13:40:00 d	204.078
05/13/2005 13:45:00 d	199.956
05/13/2005 13:50:00 d	201.22
05/13/2005 13:55:00 d	209.395
05/13/2005 14:00:00 d	211.981
05/13/2005 14:05:00 d	218.341
05/13/2005 14:10:00 d	225.339
05/13/2005 14:15:00 d	221.53
05/13/2005 14:20:00 d	227.896
05/13/2005 14:25:00 d	226.684
05/13/2005 14:30:00 d	226.719
05/13/2005 14:35:00 d	227.23
05/13/2005 14:40:00 d	228.119
05/13/2005 14:45:00 d	229.629
05/13/2005 14:50:00 d	232.66
05/13/2005 14:55:00 d	233.333
05/13/2005 15:00:00 d	224.106
05/13/2005 15:05:00 d	230.253
05/13/2005 15:10:00 d	222.599
05/13/2005 15:15:00 d	220.518
05/13/2005 15:20:00 d	219.052
05/13/2005 15:25:00 d	223.521
05/13/2005 15:30:00 d	214.912
05/13/2005 15:35:00 d	213.488
05/13/2005 15:40:00 d	213.351
05/13/2005 15:45:00 d	213.644
05/13/2005 15:50:00 d	211.361
05/13/2005 15:55:00 d	210.109
05/13/2005 16:00:00 d	212.629
05/13/2005 16:05:00 d	205.659
05/13/2005 16:10:00 d	211.987
05/13/2005 16:15:00 d	216.343
05/13/2005 16:20:00 d	216.173
05/13/2005 16:25:00 d	214.032
05/13/2005 16:30:00 d	226.726
05/13/2005 16:35:00 d	225.94
05/13/2005 16:40:00 d	228.224
05/13/2005 16:45:00 d	232.023
05/13/2005 16:50:00 d	237.576
05/13/2005 16:55:00 d	232.824
05/13/2005 17:00:00 d	237.164
05/13/2005 17:05:00 d	231.244
05/13/2005 17:10:00 d	228.699
05/13/2005 17:15:00 d	227.408
05/13/2005 17:20:00 d	226.945
05/13/2005 17:25:00 d	225.024

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/13/2005 17:30:00 d	222.214
05/13/2005 17:35:00 d	216.18
05/13/2005 17:40:00 d	214.937
05/13/2005 17:45:00 d	215.579
05/13/2005 17:50:00 d	216.586
05/13/2005 17:55:00 d	215.615
05/13/2005 18:00:00 d	219.219
05/13/2005 18:05:00 d	218.462
05/13/2005 18:10:00 d	218.625
05/13/2005 18:15:00 d	218.509
05/13/2005 18:20:00 d	219.294
05/13/2005 18:25:00 d	225.761
05/13/2005 18:30:00 d	225.773
05/13/2005 18:35:00 d	226.646
05/13/2005 18:40:00 d	225.068
05/13/2005 18:45:00 d	227.107
05/13/2005 18:50:00 d	225.549
05/13/2005 18:55:00 d	220.104
05/13/2005 19:00:00 d	220.426
05/13/2005 19:05:00 d	218.627
05/13/2005 19:10:00 d	228.187
05/13/2005 19:15:00 d	218.931
05/13/2005 19:20:00 d	223.203
05/13/2005 19:25:00 d	221.336
05/13/2005 19:30:00 d	223.178
05/13/2005 19:35:00 d	225.751
05/13/2005 19:40:00 d	228.64
05/13/2005 19:45:00 d	225.666
05/13/2005 19:50:00 d	228.886
05/13/2005 19:55:00 d	230.031
05/13/2005 20:00:00 d	228.553
05/13/2005 20:05:00 d	233.18
05/13/2005 20:10:00 d	222.359
05/13/2005 20:15:00 d	222.971
05/13/2005 20:20:00 d	224.415
05/13/2005 20:25:00 d	215.727
05/13/2005 20:30:00 d	216.947
05/13/2005 20:35:00 d	215.708
05/13/2005 20:40:00 d	219.077
05/13/2005 20:45:00 d	213.299
05/13/2005 20:50:00 d	214.223
05/13/2005 20:55:00 d	215.631
05/13/2005 21:00:00 d	212.181
05/13/2005 21:05:00 d	212.326
05/13/2005 21:10:00 d	217.08
05/13/2005 21:15:00 d	218.412
05/13/2005 21:20:00 d	218.252
05/13/2005 21:25:00 d	218.243
05/13/2005 21:30:00 d	214.083

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/13/2005 21:35:00 d	219.707
05/13/2005 21:40:00 d	211.516
05/13/2005 21:45:00 d	227.995
05/13/2005 21:50:00 d	221.693
05/13/2005 21:55:00 d	220.066
05/13/2005 22:00:00 d	222.158
05/13/2005 22:05:00 d	228.086
05/13/2005 22:10:00 d	236.118
05/13/2005 22:15:00 d	236.555
05/13/2005 22:20:00 d	236.196
05/13/2005 22:25:00 d	234.881
05/13/2005 22:30:00 d	233.166
05/13/2005 22:35:00 d	231.619
05/13/2005 22:40:00 d	227.905
05/13/2005 22:45:00 d	230.133
05/13/2005 22:50:00 d	233.483
05/13/2005 22:55:00 d	225.05
05/13/2005 23:00:00 d	220.707
05/13/2005 23:05:00 d	224.782
05/13/2005 23:10:00 d	228.86
05/13/2005 23:15:00 d	232.233
05/13/2005 23:20:00 d	219.075
05/13/2005 23:25:00 d	229.002
05/13/2005 23:30:00 d	229.325
05/13/2005 23:35:00 d	228.342
05/13/2005 23:40:00 d	234.666
05/13/2005 23:45:00 d	230.462
05/13/2005 23:50:00 d	218.092
05/13/2005 23:55:00 d	213.647
05/14/2005 00:00:00 d	209.027
05/14/2005 00:05:00 d	206.296
05/14/2005 00:10:00 d	209.845
05/14/2005 00:15:00 d	206.881
05/14/2005 00:20:00 d	201.923
05/14/2005 00:25:00 d	212.268
05/14/2005 00:30:00 d	214.224
05/14/2005 00:35:00 d	215.158
05/14/2005 00:40:00 d	210.637
05/14/2005 00:45:00 d	209.771
05/14/2005 00:50:00 d	211.417
05/14/2005 00:55:00 d	219.379
05/14/2005 01:00:00 d	220.43
05/14/2005 01:05:00 d	232.663
05/14/2005 01:10:00 d	237.903
05/14/2005 01:15:00 d	242.414
05/14/2005 01:20:00 d	240.498
05/14/2005 01:25:00 d	248.834
05/14/2005 01:30:00 d	248.945
05/14/2005 01:35:00 d	248.458

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/14/2005 01:40:00 d	243.57
05/14/2005 01:45:00 d	232.34
05/14/2005 01:50:00 d	226.986
05/14/2005 01:55:00 d	222.731
05/14/2005 02:00:00 d	230.097
05/14/2005 02:05:00 d	229.417
05/14/2005 02:10:00 d	226.598
05/14/2005 02:15:00 d	226.484
05/14/2005 02:20:00 d	218.207
05/14/2005 02:25:00 d	217.9
05/14/2005 02:30:00 d	215.709
05/14/2005 02:35:00 d	209.588
05/14/2005 02:40:00 d	207.637
05/14/2005 02:45:00 d	213.825
05/14/2005 02:50:00 d	213.995
05/14/2005 02:55:00 d	215.25
05/14/2005 03:00:00 d	214.287
05/14/2005 03:05:00 d	216.484
05/14/2005 03:10:00 d	209.148
05/14/2005 03:15:00 d	210.328
05/14/2005 03:20:00 d	207.457
05/14/2005 03:25:00 d	208.129
05/14/2005 03:30:00 d	206.549
05/14/2005 03:35:00 d	207.685
05/14/2005 03:40:00 d	208.238
05/14/2005 03:45:00 d	209.273
05/14/2005 03:50:00 d	207.182
05/14/2005 03:55:00 d	210.343
05/14/2005 04:00:00 d	208.58
05/14/2005 04:05:00 d	206.231
05/14/2005 04:10:00 d	209.247
05/14/2005 04:15:00 d	205.074
05/14/2005 04:20:00 d	212.45
05/14/2005 04:25:00 d	219.929
05/14/2005 04:30:00 d	220.851
05/14/2005 04:35:00 d	221.546
05/14/2005 04:40:00 d	222.084
05/14/2005 04:45:00 d	217.749
05/14/2005 04:50:00 d	223.677
05/14/2005 04:55:00 d	221.395
05/14/2005 05:00:00 d	220.774
05/14/2005 05:05:00 d	221.432
05/14/2005 05:10:00 d	228.042
05/14/2005 05:15:00 d	228.64
05/14/2005 05:20:00 d	227.597
05/14/2005 05:25:00 d	228.074
05/14/2005 05:30:00 d	226.759
05/14/2005 05:35:00 d	229.016
05/14/2005 05:40:00 d	228.656

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/14/2005 05:45:00 d	221.473
05/14/2005 05:50:00 d	214.627
05/14/2005 05:55:00 d	216.579
05/14/2005 06:00:00 d	219.855
05/14/2005 06:05:00 d	218.679
05/14/2005 06:10:00 d	209.202
05/14/2005 06:15:00 d	211.652
05/14/2005 06:20:00 d	214.5
05/14/2005 06:25:00 d	217.961
05/14/2005 06:30:00 d	217.503
05/14/2005 06:35:00 d	215.71
05/14/2005 06:40:00 d	215.479
05/14/2005 06:45:00 d	211.448
05/14/2005 06:50:00 d	214.545
05/14/2005 06:55:00 d	214.362
05/14/2005 07:00:00 d	219.99
05/14/2005 07:05:00 d	219.79
05/14/2005 07:10:00 d	218.262
05/14/2005 07:15:00 d	217.406
05/14/2005 07:20:00 d	211.671
05/14/2005 07:25:00 d	221.089
05/14/2005 07:30:00 d	227.824
05/14/2005 07:35:00 d	220.736
05/14/2005 07:40:00 d	213.381
05/14/2005 07:45:00 d	216.323
05/14/2005 07:50:00 d	219.285
05/14/2005 07:55:00 d	215.768
05/14/2005 08:00:00 d	219.721
05/14/2005 08:05:00 d	217.988
05/14/2005 08:10:00 d	209.074
05/14/2005 08:15:00 d	208.153
05/14/2005 08:20:00 d	210.038
05/14/2005 08:25:00 d	207.925
05/14/2005 08:30:00 d	210.724
05/14/2005 08:35:00 d	211.963
05/14/2005 08:40:00 d	211.717
05/14/2005 08:45:00 d	218.715
05/14/2005 08:50:00 d	214.68
05/14/2005 08:55:00 d	213.031
05/14/2005 09:00:00 d	217.585
05/14/2005 09:05:00 d	210.091
05/14/2005 09:10:00 d	214.679
05/14/2005 09:15:00 d	215.968
05/14/2005 09:20:00 d	215.352
05/14/2005 09:25:00 d	219.9
05/14/2005 09:30:00 d	207.714
05/14/2005 09:35:00 d	202.105
05/14/2005 09:40:00 d	200.346
05/14/2005 09:45:00 d	201.491

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/14/2005 09:50:00 d	200.028
05/14/2005 09:55:00 d	203.305
05/14/2005 10:00:00 d	198.373
05/14/2005 10:05:00 d	191.711
05/14/2005 10:10:00 d	203.591
05/14/2005 10:15:00 d	208.175
05/14/2005 10:20:00 d	200.455
05/14/2005 10:25:00 d	196.92
05/14/2005 10:30:00 d	193.689
05/14/2005 10:35:00 d	196.125
05/14/2005 10:40:00 d	198.001
05/14/2005 10:45:00 d	185.309
05/14/2005 10:50:00 d	192.415
05/14/2005 10:55:00 d	184.846
05/14/2005 11:00:00 d	185.707
05/14/2005 11:05:00 d	185.153
05/14/2005 11:10:00 d	182.959
05/14/2005 11:15:00 d	182.933
05/14/2005 11:20:00 d	184.44
05/14/2005 11:25:00 d	179.163
05/14/2005 11:30:00 d	180.037
05/14/2005 11:35:00 d	184.237
05/14/2005 11:40:00 d	183.755
05/14/2005 11:45:00 d	177.077
05/14/2005 11:50:00 d	178.654
05/14/2005 11:55:00 d	182.846
05/14/2005 12:00:00 d	180.756
05/14/2005 12:05:00 d	176.981
05/14/2005 12:10:00 d	176.083
05/14/2005 12:15:00 d	176.492
05/14/2005 12:20:00 d	174.772
05/14/2005 12:25:00 d	175.354
05/14/2005 12:30:00 d	175.453
05/14/2005 12:35:00 d	178.636
05/14/2005 12:40:00 d	174.405
05/14/2005 12:45:00 d	177.224
05/14/2005 12:50:00 d	179.431
05/14/2005 12:55:00 d	173.684
05/14/2005 13:00:00 d	172.003
05/14/2005 13:05:00 d	174.304
05/14/2005 13:10:00 d	174.377
05/14/2005 13:15:00 d	173.088
05/14/2005 13:20:00 d	173.327
05/14/2005 13:25:00 d	181.568
05/14/2005 13:30:00 d	178.206
05/14/2005 13:35:00 d	184.392
05/14/2005 13:40:00 d	186.794
05/14/2005 13:45:00 d	179.021
05/14/2005 13:50:00 d	175.782

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/14/2005 13:55:00 d	171.848
05/14/2005 14:00:00 d	176.711
05/14/2005 14:05:00 d	175.973
05/14/2005 14:10:00 d	174.28
05/14/2005 14:15:00 d	170.606
05/14/2005 14:20:00 d	177.442
05/14/2005 14:25:00 d	174.505
05/14/2005 14:30:00 d	174.307
05/14/2005 14:35:00 d	174.201
05/14/2005 14:40:00 d	173.087
05/14/2005 14:45:00 d	172.308
05/14/2005 14:50:00 d	169.89
05/14/2005 14:55:00 d	170.062
05/14/2005 15:00:00 d	174.81
05/14/2005 15:05:00 d	177.65
05/14/2005 15:10:00 d	170.998
05/14/2005 15:15:00 d	174.002
05/14/2005 15:20:00 d	172.393
05/14/2005 15:25:00 d	169.502
05/14/2005 15:30:00 d	170.839
05/14/2005 15:35:00 d	170.075
05/14/2005 15:40:00 d	171.509
05/14/2005 15:45:00 d	169.6
05/14/2005 15:50:00 d	165.576
05/14/2005 15:55:00 d	169.155
05/14/2005 16:00:00 d	168.63
05/14/2005 16:05:00 d	167.988
05/14/2005 16:10:00 d	172.324
05/14/2005 16:15:00 d	176.053
05/14/2005 16:20:00 d	178.883
05/14/2005 16:25:00 d	177.949
05/14/2005 16:30:00 d	186.597
05/14/2005 16:35:00 d	181.14
05/14/2005 16:40:00 d	182.699
05/14/2005 16:45:00 d	184.083
05/14/2005 16:50:00 d	180.37
05/14/2005 16:55:00 d	180.396
05/14/2005 17:00:00 d	181.33
05/14/2005 17:05:00 d	176.207
05/14/2005 17:10:00 d	179.389
05/14/2005 17:15:00 d	182.719
05/14/2005 17:20:00 d	180.102
05/14/2005 17:25:00 d	180.19
05/14/2005 17:30:00 d	180.439
05/14/2005 17:35:00 d	176.91
05/14/2005 17:40:00 d	179.223
05/14/2005 17:45:00 d	181.349
05/14/2005 17:50:00 d	188.3
05/14/2005 17:55:00 d	182.482

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/14/2005 18:00:00 d	183.686
05/14/2005 18:05:00 d	185.39
05/14/2005 18:10:00 d	181.817
05/14/2005 18:15:00 d	192.519
05/14/2005 18:20:00 d	196.245
05/14/2005 18:25:00 d	191.886
05/14/2005 18:30:00 d	191.461
05/14/2005 18:35:00 d	197.069
05/14/2005 18:40:00 d	194.578
05/14/2005 18:45:00 d	188.915
05/14/2005 18:50:00 d	186.065
05/14/2005 18:55:00 d	183.451
05/14/2005 19:00:00 d	177.074
05/14/2005 19:05:00 d	179.533
05/14/2005 19:10:00 d	180.698
05/14/2005 19:15:00 d	179.645
05/14/2005 19:20:00 d	174.822
05/14/2005 19:25:00 d	177.815
05/14/2005 19:30:00 d	171.106
05/14/2005 19:35:00 d	163.231
05/14/2005 19:40:00 d	160.148
05/14/2005 19:45:00 d	160.207
05/14/2005 19:50:00 d	148.285
05/14/2005 19:55:00 d	146.863
05/14/2005 20:00:00 d	151.526
05/14/2005 20:05:00 d	146.245
05/14/2005 20:10:00 d	150.018
05/14/2005 20:15:00 d	145.436
05/14/2005 20:20:00 d	145.186
05/14/2005 20:25:00 d	143.52
05/14/2005 20:30:00 d	144.425
05/14/2005 20:35:00 d	144.948
05/14/2005 20:40:00 d	146.04
05/14/2005 20:45:00 d	141.392
05/14/2005 20:50:00 d	140.496
05/14/2005 20:55:00 d	139.941
05/14/2005 21:00:00 d	138.795
05/14/2005 21:05:00 d	147.131
05/14/2005 21:10:00 d	144.355
05/14/2005 21:15:00 d	144.486
05/14/2005 21:20:00 d	150.782
05/14/2005 21:25:00 d	152.925
05/14/2005 21:30:00 d	147.945
05/14/2005 21:35:00 d	148.804
05/14/2005 21:40:00 d	145.605
05/14/2005 21:45:00 d	146.087
05/14/2005 21:50:00 d	141.142
05/14/2005 21:55:00 d	139.427
05/14/2005 22:00:00 d	151.231

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/14/2005 22:05:00 d	150.377
05/14/2005 22:10:00 d	153.933
05/14/2005 22:15:00 d	139.892
05/14/2005 22:20:00 d	147.487
05/14/2005 22:25:00 d	147.557
05/14/2005 22:30:00 d	150.591
05/14/2005 22:35:00 d	158.297
05/14/2005 22:40:00 d	161.426
05/14/2005 22:45:00 d	159.049
05/14/2005 22:50:00 d	157.782
05/14/2005 22:55:00 d	162.598
05/14/2005 23:00:00 d	172.225
05/14/2005 23:05:00 d	179.712
05/14/2005 23:10:00 d	179.13
05/14/2005 23:15:00 d	183.294
05/14/2005 23:20:00 d	186.77
05/14/2005 23:25:00 d	197.732
05/14/2005 23:30:00 d	202.607
05/14/2005 23:35:00 d	206.394
05/14/2005 23:40:00 d	201.794
05/14/2005 23:45:00 d	206.352
05/14/2005 23:50:00 d	207.731
05/14/2005 23:55:00 d	212.093
05/15/2005 00:00:00 d	208.446
05/15/2005 00:05:00 d	209.839
05/15/2005 00:10:00 d	208.497
05/15/2005 00:15:00 d	203.645
05/15/2005 00:20:00 d	202.735
05/15/2005 00:25:00 d	201.128
05/15/2005 00:30:00 d	201.346
05/15/2005 00:35:00 d	204.855
05/15/2005 00:40:00 d	204.668
05/15/2005 00:45:00 d	196.725
05/15/2005 00:50:00 d	198.271
05/15/2005 00:55:00 d	204.146
05/15/2005 01:00:00 d	203.003
05/15/2005 01:05:00 d	199.879
05/15/2005 01:10:00 d	196.75
05/15/2005 01:15:00 d	197.116
05/15/2005 01:20:00 d	196.973
05/15/2005 01:25:00 d	200.182
05/15/2005 01:30:00 d	194.657
05/15/2005 01:35:00 d	197.604
05/15/2005 01:40:00 d	196.09
05/15/2005 01:45:00 d	198.646
05/15/2005 01:50:00 d	199.047
05/15/2005 01:55:00 d	188.449
05/15/2005 02:00:00 d	186.354
05/15/2005 02:05:00 d	187.057

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/15/2005 02:10:00 d	187.592
05/15/2005 02:15:00 d	187.826
05/15/2005 02:20:00 d	187.266
05/15/2005 02:25:00 d	182.297
05/15/2005 02:30:00 d	190.518
05/15/2005 02:35:00 d	183.669
05/15/2005 02:40:00 d	177.854
05/15/2005 02:45:00 d	179.099
05/15/2005 02:50:00 d	179.955
05/15/2005 02:55:00 d	182.659
05/15/2005 03:00:00 d	177.702
05/15/2005 03:05:00 d	181.998
05/15/2005 03:10:00 d	180.604
05/15/2005 03:15:00 d	180.594
05/15/2005 03:20:00 d	182.619
05/15/2005 03:25:00 d	179.748
05/15/2005 03:30:00 d	182.101
05/15/2005 03:35:00 d	181.407
05/15/2005 03:40:00 d	181.37
05/15/2005 03:45:00 d	181.292
05/15/2005 03:50:00 d	175.083
05/15/2005 03:55:00 d	184.495
05/15/2005 04:00:00 d	188.093
05/15/2005 04:05:00 d	183.442
05/15/2005 04:10:00 d	186.504
05/15/2005 04:15:00 d	189.564
05/15/2005 04:20:00 d	188.311
05/15/2005 04:25:00 d	186.454
05/15/2005 04:30:00 d	191.217
05/15/2005 04:35:00 d	183.295
05/15/2005 04:40:00 d	187.17
05/15/2005 04:45:00 d	190.188
05/15/2005 04:50:00 d	191.467
05/15/2005 04:55:00 d	193.09
05/15/2005 05:00:00 d	195.171
05/15/2005 05:05:00 d	196.429
05/15/2005 05:10:00 d	199.752
05/15/2005 05:15:00 d	201.568
05/15/2005 05:20:00 d	195.047
05/15/2005 05:25:00 d	196.097
05/15/2005 05:30:00 d	198.49
05/15/2005 05:35:00 d	200.189
05/15/2005 05:40:00 d	197.986
05/15/2005 05:45:00 d	202.187
05/15/2005 05:50:00 d	200.158
05/15/2005 05:55:00 d	198.874
05/15/2005 06:00:00 d	198.474
05/15/2005 06:05:00 d	195.465
05/15/2005 06:10:00 d	206.611

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/15/2005 06:15:00 d	213.04
05/15/2005 06:20:00 d	222.897
05/15/2005 06:25:00 d	226.683
05/15/2005 06:30:00 d	226.697
05/15/2005 06:35:00 d	229.814
05/15/2005 06:40:00 d	234.883
05/15/2005 06:45:00 d	230.6
05/15/2005 06:50:00 d	229.265
05/15/2005 06:55:00 d	234.539
05/15/2005 07:00:00 d	229.514
05/15/2005 07:05:00 d	232.078
05/15/2005 07:10:00 d	229.535
05/15/2005 07:15:00 d	228.809
05/15/2005 07:20:00 d	214.461
05/15/2005 07:25:00 d	210.084
05/15/2005 07:30:00 d	205.418
05/15/2005 07:35:00 d	193.894
05/15/2005 07:40:00 d	197.162
05/15/2005 07:45:00 d	194.901
05/15/2005 07:50:00 d	194.787
05/15/2005 07:55:00 d	196.473
05/15/2005 08:00:00 d	202.64
05/15/2005 08:05:00 d	201.064
05/15/2005 08:10:00 d	201.033
05/15/2005 08:15:00 d	200.884
05/15/2005 08:20:00 d	211.623
05/15/2005 08:25:00 d	206.454
05/15/2005 08:30:00 d	203.373
05/15/2005 08:35:00 d	191.213
05/15/2005 08:40:00 d	188.868
05/15/2005 08:45:00 d	192.097
05/15/2005 08:50:00 d	183.87
05/15/2005 08:55:00 d	181.346
05/15/2005 09:00:00 d	176.445
05/15/2005 09:05:00 d	175.029
05/15/2005 09:10:00 d	170.335
05/15/2005 09:15:00 d	164.698
05/15/2005 09:20:00 d	171.379
05/15/2005 09:25:00 d	171.803
05/15/2005 09:30:00 d	171.015
05/15/2005 09:35:00 d	171.213
05/15/2005 09:40:00 d	168.576
05/15/2005 09:45:00 d	163.387
05/15/2005 09:50:00 d	168.258
05/15/2005 09:55:00 d	166.803
05/15/2005 10:00:00 d	171.045
05/15/2005 10:05:00 d	168.703
05/15/2005 10:10:00 d	163.093
05/15/2005 10:15:00 d	162.488

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/15/2005 10:20:00 d	163.397
05/15/2005 10:25:00 d	166.712
05/15/2005 10:30:00 d	168.55
05/15/2005 10:35:00 d	169.699
05/15/2005 10:40:00 d	165.839
05/15/2005 10:45:00 d	188.373
05/15/2005 10:50:00 d	215.796
05/15/2005 10:55:00 d	217.047
05/15/2005 11:00:00 d	219.405
05/15/2005 11:05:00 d	217.129
05/15/2005 11:10:00 d	218.206
05/15/2005 11:15:00 d	211.351
05/15/2005 11:20:00 d	213.87
05/15/2005 11:25:00 d	213.657
05/15/2005 11:30:00 d	221.604
05/15/2005 11:35:00 d	222.994
05/15/2005 11:40:00 d	225.278
05/15/2005 11:45:00 d	227.302
05/15/2005 11:50:00 d	228.146
05/15/2005 11:55:00 d	225.802
05/15/2005 12:00:00 d	212.929
05/15/2005 12:05:00 d	205.232
05/15/2005 12:10:00 d	194.157
05/15/2005 12:15:00 d	192.166
05/15/2005 12:20:00 d	201.807
05/15/2005 12:25:00 d	193.189
05/15/2005 12:30:00 d	191.966
05/15/2005 12:35:00 d	191.452
05/15/2005 12:40:00 d	189.464
05/15/2005 12:45:00 d	194.108
05/15/2005 12:50:00 d	190.676
05/15/2005 12:55:00 d	190.516
05/15/2005 13:00:00 d	191.526
05/15/2005 13:05:00 d	184.495
05/15/2005 13:10:00 d	179.463
05/15/2005 13:15:00 d	184.229
05/15/2005 13:20:00 d	185.322
05/15/2005 13:25:00 d	185.189
05/15/2005 13:30:00 d	177.348
05/15/2005 13:35:00 d	183.407
05/15/2005 13:40:00 d	182.119
05/15/2005 13:45:00 d	182.444
05/15/2005 13:50:00 d	178.77
05/15/2005 13:55:00 d	176.643
05/15/2005 14:00:00 d	179.094
05/15/2005 14:05:00 d	185.58
05/15/2005 14:10:00 d	184.246
05/15/2005 14:15:00 d	190.103
05/15/2005 14:20:00 d	187.883

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/15/2005 14:25:00 d	188.481
05/15/2005 14:30:00 d	190.215
05/15/2005 14:35:00 d	187.435
05/15/2005 14:40:00 d	190.495
05/15/2005 14:45:00 d	189.847
05/15/2005 14:50:00 d	190.917
05/15/2005 14:55:00 d	189.726
05/15/2005 15:00:00 d	193.973
05/15/2005 15:05:00 d	194.889
05/15/2005 15:10:00 d	197.69
05/15/2005 15:15:00 d	189.552
05/15/2005 15:20:00 d	191.391
05/15/2005 15:25:00 d	197.275
05/15/2005 15:30:00 d	196.076
05/15/2005 15:35:00 d	193.237
05/15/2005 15:40:00 d	195.438
05/15/2005 15:45:00 d	195.086
05/15/2005 15:50:00 d	198.162
05/15/2005 15:55:00 d	198.731
05/15/2005 16:00:00 d	199.676
05/15/2005 16:05:00 d	194.766
05/15/2005 16:10:00 d	193.621
05/15/2005 16:15:00 d	199.946
05/15/2005 16:20:00 d	199.137
05/15/2005 16:25:00 d	200.89
05/15/2005 16:30:00 d	195.689
05/15/2005 16:35:00 d	196.176
05/15/2005 16:40:00 d	194.224
05/15/2005 16:45:00 d	195.215
05/15/2005 16:50:00 d	192.06
05/15/2005 16:55:00 d	190.828
05/15/2005 17:00:00 d	190.901
05/15/2005 17:05:00 d	192.001
05/15/2005 17:10:00 d	188.119
05/15/2005 17:15:00 d	190.775
05/15/2005 17:20:00 d	187.878
05/15/2005 17:25:00 d	187.681
05/15/2005 17:30:00 d	187.413
05/15/2005 17:35:00 d	184.841
05/15/2005 17:40:00 d	190.571
05/15/2005 17:45:00 d	183.929
05/15/2005 17:50:00 d	183.524
05/15/2005 17:55:00 d	185.682
05/15/2005 18:00:00 d	190.399
05/15/2005 18:05:00 d	189.246
05/15/2005 18:10:00 d	194.656
05/15/2005 18:15:00 d	194.508
05/15/2005 18:20:00 d	194.17
05/15/2005 18:25:00 d	194.049

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/15/2005 18:30:00 d	192.31
05/15/2005 18:35:00 d	192.457
05/15/2005 18:40:00 d	182.727
05/15/2005 18:45:00 d	182.82
05/15/2005 18:50:00 d	182.991
05/15/2005 18:55:00 d	187.912
05/15/2005 19:00:00 d	187.327
05/15/2005 19:05:00 d	184.098
05/15/2005 19:10:00 d	178.308
05/15/2005 19:15:00 d	180.344
05/15/2005 19:20:00 d	182.35
05/15/2005 19:25:00 d	181.366
05/15/2005 19:30:00 d	182.227
05/15/2005 19:35:00 d	185.22
05/15/2005 19:40:00 d	181.337
05/15/2005 19:45:00 d	180.009
05/15/2005 19:50:00 d	176.935
05/15/2005 19:55:00 d	178.085
05/15/2005 20:00:00 d	181.039
05/15/2005 20:05:00 d	175.759
05/15/2005 20:10:00 d	175.746
05/15/2005 20:15:00 d	176.243
05/15/2005 20:20:00 d	176.639
05/15/2005 20:25:00 d	174.186
05/15/2005 20:30:00 d	175.656
05/15/2005 20:35:00 d	174.613
05/15/2005 20:40:00 d	175.214
05/15/2005 20:45:00 d	175.251
05/15/2005 20:50:00 d	172.066
05/15/2005 20:55:00 d	161.947
05/15/2005 21:00:00 d	158.905
05/15/2005 21:05:00 d	153.982
05/15/2005 21:10:00 d	161.457
05/15/2005 21:15:00 d	165.937
05/15/2005 21:20:00 d	168.58
05/15/2005 21:25:00 d	165.737
05/15/2005 21:30:00 d	162.67
05/15/2005 21:35:00 d	162.679
05/15/2005 21:40:00 d	161.86
05/15/2005 21:45:00 d	163.966
05/15/2005 21:50:00 d	152.955
05/15/2005 21:55:00 d	152.188
05/15/2005 22:00:00 d	148.291
05/15/2005 22:05:00 d	156.679
05/15/2005 22:10:00 d	163.994
05/15/2005 22:15:00 d	167.455
05/15/2005 22:20:00 d	180.209
05/15/2005 22:25:00 d	190.848
05/15/2005 22:30:00 d	198.285

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/15/2005 22:35:00 d	221.661
05/15/2005 22:40:00 d	231.585
05/15/2005 22:45:00 d	229.412
05/15/2005 22:50:00 d	230.151
05/15/2005 22:55:00 d	220.315
05/15/2005 23:00:00 d	223.423
05/15/2005 23:05:00 d	221.775
05/15/2005 23:10:00 d	221.56
05/15/2005 23:15:00 d	220.482
05/15/2005 23:20:00 d	218.546
05/15/2005 23:25:00 d	226.688
05/15/2005 23:30:00 d	229.003
05/15/2005 23:35:00 d	218.306
05/15/2005 23:40:00 d	223.726
05/15/2005 23:45:00 d	214.012
05/15/2005 23:50:00 d	213.533
05/15/2005 23:55:00 d	213.01
05/16/2005 00:00:00 d	206.752
05/16/2005 00:05:00 d	200.658
05/16/2005 00:10:00 d	197.03
05/16/2005 00:15:00 d	198.68
05/16/2005 00:20:00 d	197.73
05/16/2005 00:25:00 d	195.721
05/16/2005 00:30:00 d	199.064
05/16/2005 00:35:00 d	198.249
05/16/2005 00:40:00 d	197.994
05/16/2005 00:45:00 d	196.66
05/16/2005 00:50:00 d	195.679
05/16/2005 00:55:00 d	192.399
05/16/2005 01:00:00 d	197.939
05/16/2005 01:05:00 d	196.733
05/16/2005 01:10:00 d	195.792
05/16/2005 01:15:00 d	200.21
05/16/2005 01:20:00 d	199.22
05/16/2005 01:25:00 d	197.278
05/16/2005 01:30:00 d	196.428
05/16/2005 01:35:00 d	204.031
05/16/2005 01:40:00 d	201.308
05/16/2005 01:45:00 d	198.936
05/16/2005 01:50:00 d	195.927
05/16/2005 01:55:00 d	192.715
05/16/2005 02:00:00 d	195.853
05/16/2005 02:05:00 d	189.841
05/16/2005 02:10:00 d	188.118
05/16/2005 02:15:00 d	201.129
05/16/2005 02:20:00 d	195.769
05/16/2005 02:25:00 d	193.479
05/16/2005 02:30:00 d	191.038
05/16/2005 02:35:00 d	197.505

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/16/2005 02:40:00 d	191.292
05/16/2005 02:45:00 d	193.514
05/16/2005 02:50:00 d	187.126
05/16/2005 02:55:00 d	192.775
05/16/2005 03:00:00 d	197.485
05/16/2005 03:05:00 d	198.586
05/16/2005 03:10:00 d	195.856
05/16/2005 03:15:00 d	197.448
05/16/2005 03:20:00 d	199.712
05/16/2005 03:25:00 d	201.715
05/16/2005 03:30:00 d	206.579
05/16/2005 03:35:00 d	200.559
05/16/2005 03:40:00 d	204.523
05/16/2005 03:45:00 d	198.288
05/16/2005 03:50:00 d	201.361
05/16/2005 03:55:00 d	206.484
05/16/2005 04:00:00 d	210.019
05/16/2005 04:05:00 d	205.513
05/16/2005 04:10:00 d	202.27
05/16/2005 04:15:00 d	200.423
05/16/2005 04:20:00 d	199.083
05/16/2005 04:25:00 d	200.768
05/16/2005 04:30:00 d	208.607
05/16/2005 04:35:00 d	202.525
05/16/2005 04:40:00 d	205.853
05/16/2005 04:45:00 d	207.944
05/16/2005 04:50:00 d	209.814
05/16/2005 04:55:00 d	214.948
05/16/2005 05:00:00 d	211.862
05/16/2005 05:05:00 d	204.859
05/16/2005 05:10:00 d	199.632
05/16/2005 05:15:00 d	187.631
05/16/2005 05:20:00 d	177.005
05/16/2005 05:25:00 d	168.831
05/16/2005 05:30:00 d	167.24
05/16/2005 05:35:00 d	166.498
05/16/2005 05:40:00 d	177.495
05/16/2005 05:45:00 d	174.585
05/16/2005 05:50:00 d	180.69
05/16/2005 05:55:00 d	172.143
05/16/2005 06:00:00 d	176.287
05/16/2005 06:05:00 d	188.282
05/16/2005 06:10:00 d	195.302
05/16/2005 06:15:00 d	194.489
05/16/2005 06:20:00 d	194.825
05/16/2005 06:25:00 d	193.957
05/16/2005 06:30:00 d	189.83
05/16/2005 06:35:00 d	184.055
05/16/2005 06:40:00 d	183.547

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/16/2005 06:45:00 d	183.38
05/16/2005 06:50:00 d	176.486
05/16/2005 06:55:00 d	169.17
05/16/2005 07:00:00 d	167.839
05/16/2005 07:05:00 d	167.301
05/16/2005 07:10:00 d	168.205
05/16/2005 07:15:00 d	169.685
05/16/2005 07:20:00 d	165.743
05/16/2005 07:25:00 d	169.225
05/16/2005 07:30:00 d	166.154
05/16/2005 07:35:00 d	161.101
05/16/2005 07:40:00 d	161.932
05/16/2005 07:45:00 d	164.824
05/16/2005 07:50:00 d	165.413
05/16/2005 07:55:00 d	164.359
05/16/2005 08:00:00 d	162.803
05/16/2005 08:05:00 d	157.261
05/16/2005 08:10:00 d	155.326
05/16/2005 08:15:00 d	157.397
05/16/2005 08:20:00 d	155.981
05/16/2005 08:25:00 d	147
05/16/2005 08:30:00 d	149.991
05/16/2005 08:35:00 d	148.079
05/16/2005 08:40:00 d	148.143
05/16/2005 08:45:00 d	147.324
05/16/2005 08:50:00 d	149.576
05/16/2005 08:55:00 d	151.821
05/16/2005 09:00:00 d	150.533
05/16/2005 09:05:00 d	155.493
05/16/2005 09:10:00 d	148.488
05/16/2005 09:15:00 d	158.208
05/16/2005 09:20:00 d	153.254
05/16/2005 09:25:00 d	155.879
05/16/2005 09:30:00 d	154.415
05/16/2005 09:35:00 d	159.761
05/16/2005 09:40:00 d	156.411
05/16/2005 09:45:00 d	152.609
05/16/2005 09:50:00 d	153.147
05/16/2005 09:55:00 d	148.729
05/16/2005 10:00:00 d	141.82
05/16/2005 10:05:00 d	146.449
05/16/2005 10:10:00 d	145.546
05/16/2005 10:15:00 d	140.612
05/16/2005 10:20:00 d	143.42
05/16/2005 10:25:00 d	146.501
05/16/2005 10:30:00 d	150.661
05/16/2005 10:35:00 d	148.86
05/16/2005 10:40:00 d	146.279
05/16/2005 10:45:00 d	146.45

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/16/2005 10:50:00 d	142.127
05/16/2005 10:55:00 d	143.845
05/16/2005 11:00:00 d	142.934
05/16/2005 11:05:00 d	142.416
05/16/2005 11:10:00 d	141.001
05/16/2005 11:15:00 d	142.566
05/16/2005 11:20:00 d	143.267
05/16/2005 11:25:00 d	145.415
05/16/2005 11:30:00 d	144.635
05/16/2005 11:35:00 d	143.604
05/16/2005 11:40:00 d	146.658
05/16/2005 11:45:00 d	149.938
05/16/2005 11:50:00 d	147.76
05/16/2005 11:55:00 d	154.653
05/16/2005 12:00:00 d	164.232
05/16/2005 12:05:00 d	163.123
05/16/2005 12:10:00 d	161.848
05/16/2005 12:15:00 d	161.351
05/16/2005 12:20:00 d	163.74
05/16/2005 12:25:00 d	158.959
05/16/2005 12:30:00 d	163.296
05/16/2005 12:35:00 d	161.263
05/16/2005 12:40:00 d	161.844
05/16/2005 12:45:00 d	158.004
05/16/2005 12:50:00 d	157.481
05/16/2005 12:55:00 d	158.462
05/16/2005 13:00:00 d	162.789
05/16/2005 13:05:00 d	152.527
05/16/2005 13:10:00 d	152.016
05/16/2005 13:15:00 d	155.998
05/16/2005 13:20:00 d	152.351
05/16/2005 13:25:00 d	156.806
05/16/2005 13:30:00 d	155.288
05/16/2005 13:35:00 d	160.109
05/16/2005 13:40:00 d	155.23
05/16/2005 13:45:00 d	151.818
05/16/2005 13:50:00 d	152.25
05/16/2005 13:55:00 d	154.623
05/16/2005 14:00:00 d	151.367
05/16/2005 14:05:00 d	151.949
05/16/2005 14:10:00 d	152.544
05/16/2005 14:15:00 d	152.907
05/16/2005 14:20:00 d	154.266
05/16/2005 14:25:00 d	151.17
05/16/2005 14:30:00 d	159.768
05/16/2005 14:35:00 d	156.796
05/16/2005 14:40:00 d	159.936
05/16/2005 14:45:00 d	153.248
05/16/2005 14:50:00 d	160.954

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/16/2005 14:55:00 d	157.266
05/16/2005 15:00:00 d	154.888
05/16/2005 15:05:00 d	156.487
05/16/2005 15:10:00 d	162.428
05/16/2005 15:15:00 d	158.785
05/16/2005 15:20:00 d	161.356
05/16/2005 15:25:00 d	159.928
05/16/2005 15:30:00 d	160.915
05/16/2005 15:35:00 d	157.283
05/16/2005 15:40:00 d	164.208
05/16/2005 15:45:00 d	162.152
05/16/2005 15:50:00 d	162.763
05/16/2005 15:55:00 d	163.09
05/16/2005 16:00:00 d	161.664
05/16/2005 16:05:00 d	162.095
05/16/2005 16:10:00 d	160.869
05/16/2005 16:15:00 d	162.568
05/16/2005 16:20:00 d	160.124
05/16/2005 16:25:00 d	158.986
05/16/2005 16:30:00 d	155.517
05/16/2005 16:35:00 d	150.416
05/16/2005 16:40:00 d	151.772
05/16/2005 16:45:00 d	157.224
05/16/2005 16:50:00 d	155.585
05/16/2005 16:55:00 d	156.579
05/16/2005 17:00:00 d	163.444
05/16/2005 17:05:00 d	164.11
05/16/2005 17:10:00 d	169.825
05/16/2005 17:15:00 d	170.248
05/16/2005 17:20:00 d	169.554
05/16/2005 17:25:00 d	168.091
05/16/2005 17:30:00 d	172.998
05/16/2005 17:35:00 d	167.69
05/16/2005 17:40:00 d	164.706
05/16/2005 17:45:00 d	163.706
05/16/2005 17:50:00 d	163.105
05/16/2005 17:55:00 d	164.68
05/16/2005 18:00:00 d	163.271
05/16/2005 18:05:00 d	165.247
05/16/2005 18:10:00 d	156.758
05/16/2005 18:15:00 d	149.96
05/16/2005 18:20:00 d	150.343
05/16/2005 18:25:00 d	153.856
05/16/2005 18:30:00 d	149.731
05/16/2005 18:35:00 d	146.837
05/16/2005 18:40:00 d	148.373
05/16/2005 18:45:00 d	157.005
05/16/2005 18:50:00 d	150.995
05/16/2005 18:55:00 d	144.612

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/16/2005 19:00:00 d	145.71
05/16/2005 19:05:00 d	151.008
05/16/2005 19:10:00 d	156.74
05/16/2005 19:15:00 d	156.262
05/16/2005 19:20:00 d	155.645
05/16/2005 19:25:00 d	154.253
05/16/2005 19:30:00 d	158.469
05/16/2005 19:35:00 d	155.72
05/16/2005 19:40:00 d	159.667
05/16/2005 19:45:00 d	161.135
05/16/2005 19:50:00 d	157.174
05/16/2005 19:55:00 d	162.745
05/16/2005 20:00:00 d	157.437
05/16/2005 20:05:00 d	156.073
05/16/2005 20:10:00 d	148.915
05/16/2005 20:15:00 d	152.982
05/16/2005 20:20:00 d	165.576
05/16/2005 20:25:00 d	161.688
05/16/2005 20:30:00 d	160.049
05/16/2005 20:35:00 d	174.189
05/16/2005 20:40:00 d	178.4
05/16/2005 20:45:00 d	188.402
05/16/2005 20:50:00 d	183.868
05/16/2005 20:55:00 d	176.525
05/16/2005 21:00:00 d	172.644
05/16/2005 21:05:00 d	172.275
05/16/2005 21:10:00 d	171.754
05/16/2005 21:15:00 d	175.576
05/16/2005 21:20:00 d	172.477
05/16/2005 21:25:00 d	167.638
05/16/2005 21:30:00 d	163.352
05/16/2005 21:35:00 d	168.185
05/16/2005 21:40:00 d	169.689
05/16/2005 21:45:00 d	167.401
05/16/2005 21:50:00 d	156.95
05/16/2005 21:55:00 d	156.932
05/16/2005 22:00:00 d	153.132
05/16/2005 22:05:00 d	158.014
05/16/2005 22:10:00 d	158.758
05/16/2005 22:15:00 d	158.229
05/16/2005 22:20:00 d	162.482
05/16/2005 22:25:00 d	158.65
05/16/2005 22:30:00 d	165.456
05/16/2005 22:35:00 d	170.436
05/16/2005 22:40:00 d	169.832
05/16/2005 22:45:00 d	165.929
05/16/2005 22:50:00 d	167.268
05/16/2005 22:55:00 d	164.133
05/16/2005 23:00:00 d	182.741

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/16/2005 23:05:00 d	186.61
05/16/2005 23:10:00 d	189.258
05/16/2005 23:15:00 d	196.06
05/16/2005 23:20:00 d	206.264
05/16/2005 23:25:00 d	206.791
05/16/2005 23:30:00 d	202.765
05/16/2005 23:35:00 d	202.97
05/16/2005 23:40:00 d	209.546
05/16/2005 23:45:00 d	215.628
05/16/2005 23:50:00 d	218.507
05/16/2005 23:55:00 d	217.378
05/17/2005 00:00:00 d	216.741
05/17/2005 00:05:00 d	216.399
05/17/2005 00:10:00 d	219.075
05/17/2005 00:15:00 d	215.511
05/17/2005 00:20:00 d	207.14
05/17/2005 00:25:00 d	204.045
05/17/2005 00:30:00 d	208.381
05/17/2005 00:35:00 d	201.225
05/17/2005 00:40:00 d	203.905
05/17/2005 00:45:00 d	208.513
05/17/2005 00:50:00 d	211.322
05/17/2005 00:55:00 d	215.612
05/17/2005 01:00:00 d	218.755
05/17/2005 01:05:00 d	222.52
05/17/2005 01:10:00 d	220.707
05/17/2005 01:15:00 d	212.177
05/17/2005 01:20:00 d	211.232
05/17/2005 01:25:00 d	209.342
05/17/2005 01:30:00 d	205.961
05/17/2005 01:35:00 d	193.98
05/17/2005 01:40:00 d	190.741
05/17/2005 01:45:00 d	193.09
05/17/2005 01:50:00 d	193.403
05/17/2005 01:55:00 d	198.631
05/17/2005 02:00:00 d	198.931
05/17/2005 02:05:00 d	195.176
05/17/2005 02:10:00 d	195.206
05/17/2005 02:15:00 d	194.763
05/17/2005 02:20:00 d	196.137
05/17/2005 02:25:00 d	197.77
05/17/2005 02:30:00 d	191.99
05/17/2005 02:35:00 d	188.997
05/17/2005 02:40:00 d	190.605
05/17/2005 02:45:00 d	191.232
05/17/2005 02:50:00 d	194.369
05/17/2005 02:55:00 d	193.423
05/17/2005 03:00:00 d	195.252
05/17/2005 03:05:00 d	198.652

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 03:10:00 d	202.033
05/17/2005 03:15:00 d	192.614
05/17/2005 03:20:00 d	198.787
05/17/2005 03:25:00 d	195.922
05/17/2005 03:30:00 d	202.211
05/17/2005 03:35:00 d	196.58
05/17/2005 03:40:00 d	193.633
05/17/2005 03:45:00 d	194.232
05/17/2005 03:50:00 d	194.994
05/17/2005 03:55:00 d	211.056
05/17/2005 04:00:00 d	206.63
05/17/2005 04:05:00 d	207.991
05/17/2005 04:10:00 d	215.801
05/17/2005 04:15:00 d	215.244
05/17/2005 04:20:00 d	217.552
05/17/2005 04:25:00 d	219.613
05/17/2005 04:30:00 d	226.908
05/17/2005 04:35:00 d	230.577
05/17/2005 04:40:00 d	228.009
05/17/2005 04:45:00 d	228.557
05/17/2005 04:50:00 d	231.084
05/17/2005 04:55:00 d	235.422
05/17/2005 05:00:00 d	224.753
05/17/2005 05:05:00 d	215.049
05/17/2005 05:10:00 d	219.661
05/17/2005 05:15:00 d	218.817
05/17/2005 05:20:00 d	215.825
05/17/2005 05:25:00 d	211.171
05/17/2005 05:30:00 d	210.712
05/17/2005 05:35:00 d	208.638
05/17/2005 05:40:00 d	213.189
05/17/2005 05:45:00 d	219.605
05/17/2005 05:50:00 d	220.301
05/17/2005 05:55:00 d	217.306
05/17/2005 06:00:00 d	200.483
05/17/2005 06:05:00 d	202.66
05/17/2005 06:10:00 d	206.65
05/17/2005 06:15:00 d	197.613
05/17/2005 06:20:00 d	196.302
05/17/2005 06:25:00 d	199.327
05/17/2005 06:30:00 d	202.831
05/17/2005 06:35:00 d	198.805
05/17/2005 06:40:00 d	198.031
05/17/2005 06:45:00 d	191.749
05/17/2005 06:50:00 d	187.19
05/17/2005 06:55:00 d	184.993
05/17/2005 07:00:00 d	190.557
05/17/2005 07:05:00 d	186.958
05/17/2005 07:10:00 d	191.96

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 07:15:00 d	180.955
05/17/2005 07:20:00 d	172.454
05/17/2005 07:25:00 d	175.519
05/17/2005 07:30:00 d	174.397
05/17/2005 07:35:00 d	177.648
05/17/2005 07:40:00 d	173.151
05/17/2005 07:45:00 d	168.206
05/17/2005 07:50:00 d	164.72
05/17/2005 07:55:00 d	163.99
05/17/2005 08:00:00 d	159.386
05/17/2005 08:05:00 d	156.897
05/17/2005 08:10:00 d	153.167
05/17/2005 08:15:00 d	156.692
05/17/2005 08:20:00 d	152.917
05/17/2005 08:25:00 d	151.24
05/17/2005 08:30:00 d	152.113
05/17/2005 08:35:00 d	153.478
05/17/2005 08:40:00 d	158.035
05/17/2005 08:45:00 d	156.648
05/17/2005 08:50:00 d	156.5
05/17/2005 08:55:00 d	159.878
05/17/2005 09:00:00 d	156.295
05/17/2005 09:05:00 d	158.924
05/17/2005 09:10:00 d	156.687
05/17/2005 09:15:00 d	154.746
05/17/2005 09:20:00 d	151.979
05/17/2005 09:25:00 d	152.973
05/17/2005 09:30:00 d	156.574
05/17/2005 09:35:00 d	154.026
05/17/2005 09:40:00 d	159.956
05/17/2005 09:45:00 d	158.337
05/17/2005 09:50:00 d	161.151
05/17/2005 09:55:00 d	163.688
05/17/2005 10:00:00 d	164.389
05/17/2005 10:05:00 d	163.448
05/17/2005 10:10:00 d	161.763
05/17/2005 10:15:00 d	163.961
05/17/2005 10:20:00 d	166.775
05/17/2005 10:25:00 d	167.737
05/17/2005 10:30:00 d	166.188
05/17/2005 10:35:00 d	168.004
05/17/2005 10:40:00 d	166.036
05/17/2005 10:45:00 d	168.448
05/17/2005 10:50:00 d	162.102
05/17/2005 10:55:00 d	164.004
05/17/2005 11:00:00 d	161.643
05/17/2005 11:05:00 d	157.855
05/17/2005 11:10:00 d	154.516
05/17/2005 11:15:00 d	158.579

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 11:20:00 d	157.473
05/17/2005 11:25:00 d	155.29
05/17/2005 11:30:00 d	153.09
05/17/2005 11:35:00 d	153.681
05/17/2005 11:40:00 d	152.158
05/17/2005 11:45:00 d	148.458
05/17/2005 11:50:00 d	148.251
05/17/2005 11:55:00 d	148.385
05/17/2005 12:00:00 d	153.627
05/17/2005 12:05:00 d	152.203
05/17/2005 12:10:00 d	157.045
05/17/2005 12:15:00 d	151.045
05/17/2005 12:20:00 d	148.025
05/17/2005 12:25:00 d	152.742
05/17/2005 12:30:00 d	154.006
05/17/2005 12:35:00 d	154.072
05/17/2005 12:40:00 d	155.762
05/17/2005 12:45:00 d	151.851
05/17/2005 12:50:00 d	154.974
05/17/2005 12:55:00 d	155.447
05/17/2005 13:00:00 d	151.107
05/17/2005 13:05:00 d	149.586
05/17/2005 13:10:00 d	152.312
05/17/2005 13:15:00 d	153.559
05/17/2005 13:20:00 d	151.13
05/17/2005 13:25:00 d	147.833
05/17/2005 13:30:00 d	145.103
05/17/2005 13:35:00 d	151.075
05/17/2005 13:40:00 d	147.781
05/17/2005 13:45:00 d	148.72
05/17/2005 13:50:00 d	145.81
05/17/2005 13:55:00 d	146.737
05/17/2005 14:00:00 d	144.865
05/17/2005 14:05:00 d	151.86
05/17/2005 14:10:00 d	172.667
05/17/2005 14:15:00 d	171.154
05/17/2005 14:20:00 d	169.617
05/17/2005 14:25:00 d	168.353
05/17/2005 14:30:00 d	166.563
05/17/2005 14:35:00 d	168.043
05/17/2005 14:40:00 d	166.745
05/17/2005 14:45:00 d	164.707
05/17/2005 14:50:00 d	163.156
05/17/2005 14:55:00 d	159.805
05/17/2005 15:00:00 d	167.099
05/17/2005 15:05:00 d	167.24
05/17/2005 15:10:00 d	165.168
05/17/2005 15:15:00 d	165.841
05/17/2005 15:20:00 d	163.584

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 15:25:00 d	159.537
05/17/2005 15:30:00 d	163.343
05/17/2005 15:35:00 d	164.08
05/17/2005 15:40:00 d	157.386
05/17/2005 15:45:00 d	164.002
05/17/2005 15:50:00 d	162.76
05/17/2005 15:55:00 d	163.392
05/17/2005 16:00:00 d	166.171
05/17/2005 16:05:00 d	160.216
05/17/2005 16:10:00 d	164.856
05/17/2005 16:15:00 d	162.58
05/17/2005 16:20:00 d	163.262
05/17/2005 16:25:00 d	160.035
05/17/2005 16:30:00 d	161.607
05/17/2005 16:35:00 d	153.305
05/17/2005 16:40:00 d	153.958
05/17/2005 16:45:00 d	156.045
05/17/2005 16:50:00 d	153.868
05/17/2005 16:55:00 d	149.656
05/17/2005 17:00:00 d	158.728
05/17/2005 17:05:00 d	161.427
05/17/2005 17:10:00 d	157.962
05/17/2005 17:15:00 d	156.058
05/17/2005 17:20:00 d	155.805
05/17/2005 17:25:00 d	156.656
05/17/2005 17:30:00 d	156.326
05/17/2005 17:35:00 d	158.737
05/17/2005 17:40:00 d	161.081
05/17/2005 17:45:00 d	155.537
05/17/2005 17:50:00 d	153.228
05/17/2005 17:55:00 d	158.262
05/17/2005 18:00:00 d	155.232
05/17/2005 18:05:00 d	155.528
05/17/2005 18:10:00 d	156.137
05/17/2005 18:15:00 d	159.482
05/17/2005 18:20:00 d	158.234
05/17/2005 18:25:00 d	156.016
05/17/2005 18:30:00 d	159.363
05/17/2005 18:35:00 d	154.838
05/17/2005 18:40:00 d	157.568
05/17/2005 18:45:00 d	156.467
05/17/2005 18:50:00 d	159.319
05/17/2005 18:55:00 d	158.729
05/17/2005 19:00:00 d	157.622
05/17/2005 19:05:00 d	165.93
05/17/2005 19:10:00 d	160.991
05/17/2005 19:15:00 d	161.992
05/17/2005 19:20:00 d	160.773
05/17/2005 19:25:00 d	167.069

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 19:30:00 d	173.593
05/17/2005 19:35:00 d	170.881
05/17/2005 19:40:00 d	167.185
05/17/2005 19:45:00 d	172.011
05/17/2005 19:50:00 d	167.718
05/17/2005 19:55:00 d	176.011
05/17/2005 20:00:00 d	180.521
05/17/2005 20:05:00 d	182.694
05/17/2005 20:10:00 d	190.595
05/17/2005 20:15:00 d	183.1
05/17/2005 20:20:00 d	181.745
05/17/2005 20:25:00 d	182.651
05/17/2005 20:30:00 d	181.28
05/17/2005 20:35:00 d	185.726
05/17/2005 20:40:00 d	182.032
05/17/2005 20:45:00 d	183.978
05/17/2005 20:50:00 d	180.283
05/17/2005 20:55:00 d	184.389
05/17/2005 21:00:00 d	177.431
05/17/2005 21:05:00 d	183.066
05/17/2005 21:10:00 d	183.229
05/17/2005 21:15:00 d	182.152
05/17/2005 21:20:00 d	178.404
05/17/2005 21:25:00 d	175.639
05/17/2005 21:30:00 d	172.04
05/17/2005 21:35:00 d	166.659
05/17/2005 21:40:00 d	167.047
05/17/2005 21:45:00 d	166.567
05/17/2005 21:50:00 d	161.667
05/17/2005 21:55:00 d	167.705
05/17/2005 22:00:00 d	167.475
05/17/2005 22:05:00 d	166.53
05/17/2005 22:10:00 d	169.792
05/17/2005 22:15:00 d	163.517
05/17/2005 22:20:00 d	170.601
05/17/2005 22:25:00 d	171.002
05/17/2005 22:30:00 d	170.386
05/17/2005 22:35:00 d	169.91
05/17/2005 22:40:00 d	169.682
05/17/2005 22:45:00 d	171.098
05/17/2005 22:50:00 d	182.12
05/17/2005 22:55:00 d	197.539
05/17/2005 23:00:00 d	210.458
05/17/2005 23:05:00 d	215.931
05/17/2005 23:10:00 d	218.816
05/17/2005 23:15:00 d	225.388
05/17/2005 23:20:00 d	226.511
05/17/2005 23:25:00 d	225.591
05/17/2005 23:30:00 d	225.583

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/17/2005 23:35:00 d	232.85
05/17/2005 23:40:00 d	229.945
05/17/2005 23:45:00 d	230.437
05/17/2005 23:50:00 d	231.665
05/17/2005 23:55:00 d	220.228
05/18/2005 00:00:00 d	213.101
05/18/2005 00:05:00 d	208.483
05/18/2005 00:10:00 d	206.472
05/18/2005 00:15:00 d	207.034
05/18/2005 00:20:00 d	208.647
05/18/2005 00:25:00 d	210.391
05/18/2005 00:30:00 d	211.008
05/18/2005 00:35:00 d	210.845
05/18/2005 00:40:00 d	213.115
05/18/2005 00:45:00 d	206.07
05/18/2005 00:50:00 d	214.81
05/18/2005 00:55:00 d	208.097
05/18/2005 01:00:00 d	220.078
05/18/2005 01:05:00 d	210.294
05/18/2005 01:10:00 d	215.165
05/18/2005 01:15:00 d	222.311
05/18/2005 01:20:00 d	214.417
05/18/2005 01:25:00 d	214.148
05/18/2005 01:30:00 d	219.11
05/18/2005 01:35:00 d	217.955
05/18/2005 01:40:00 d	216.844
05/18/2005 01:45:00 d	214.783
05/18/2005 01:50:00 d	214.062
05/18/2005 01:55:00 d	213.819
05/18/2005 02:00:00 d	205.725
05/18/2005 02:05:00 d	201.953
05/18/2005 02:10:00 d	206.915
05/18/2005 02:15:00 d	207.4
05/18/2005 02:20:00 d	202.731
05/18/2005 02:25:00 d	199.409
05/18/2005 02:30:00 d	193.649
05/18/2005 02:35:00 d	196.584
05/18/2005 02:40:00 d	205.309
05/18/2005 02:45:00 d	201.669
05/18/2005 02:50:00 d	200.978
05/18/2005 02:55:00 d	201.386
05/18/2005 03:00:00 d	196.417
05/18/2005 03:05:00 d	202.678
05/18/2005 03:10:00 d	200.951
05/18/2005 03:15:00 d	206.454
05/18/2005 03:20:00 d	203.239
05/18/2005 03:25:00 d	207.775
05/18/2005 03:30:00 d	207.825
05/18/2005 03:35:00 d	205.116

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/18/2005 03:40:00 d	208.797
05/18/2005 03:45:00 d	213.9
05/18/2005 03:50:00 d	216.699
05/18/2005 03:55:00 d	213.927
05/18/2005 04:00:00 d	222.353
05/18/2005 04:05:00 d	219.786
05/18/2005 04:10:00 d	222.165
05/18/2005 04:15:00 d	216.928
05/18/2005 04:20:00 d	212.384
05/18/2005 04:25:00 d	214.318
05/18/2005 04:30:00 d	215.691
05/18/2005 04:35:00 d	219.235
05/18/2005 04:40:00 d	221.147
05/18/2005 04:45:00 d	214.684
05/18/2005 04:50:00 d	217.19
05/18/2005 04:55:00 d	211.599
05/18/2005 05:00:00 d	218.05
05/18/2005 05:05:00 d	222.172
05/18/2005 05:10:00 d	222.133
05/18/2005 05:15:00 d	217.456
05/18/2005 05:20:00 d	217.291
05/18/2005 05:25:00 d	217.63
05/18/2005 05:30:00 d	211.428
05/18/2005 05:35:00 d	214.43
05/18/2005 05:40:00 d	217.416
05/18/2005 05:45:00 d	218.587
05/18/2005 05:50:00 d	218.427
05/18/2005 05:55:00 d	211.303
05/18/2005 06:00:00 d	216.762
05/18/2005 06:05:00 d	213.621
05/18/2005 06:10:00 d	215.042
05/18/2005 06:15:00 d	211.51
05/18/2005 06:20:00 d	215.783
05/18/2005 06:25:00 d	209.445
05/18/2005 06:30:00 d	204.647
05/18/2005 06:35:00 d	199.372
05/18/2005 06:40:00 d	204.164
05/18/2005 06:45:00 d	200.994
05/18/2005 06:50:00 d	199.242
05/18/2005 06:55:00 d	199.306
05/18/2005 07:00:00 d	202.862
05/18/2005 07:05:00 d	205.519
05/18/2005 07:10:00 d	207.699
05/18/2005 07:15:00 d	205.519
05/18/2005 07:20:00 d	201.003
05/18/2005 07:25:00 d	190.164
05/18/2005 07:30:00 d	194.334
05/18/2005 07:35:00 d	190.888
05/18/2005 07:40:00 d	188.339

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/18/2005 07:45:00 d	185.661
05/18/2005 07:50:00 d	184.125
05/18/2005 07:55:00 d	180.635
05/18/2005 08:00:00 d	184.941
05/18/2005 08:05:00 d	174.893
05/18/2005 08:10:00 d	167.883
05/18/2005 08:15:00 d	164.373
05/18/2005 08:20:00 d	167.449
05/18/2005 08:25:00 d	170.609
05/18/2005 08:30:00 d	161.379
05/18/2005 08:35:00 d	158.504
05/18/2005 08:40:00 d	157.301
05/18/2005 08:45:00 d	159.179
05/18/2005 08:50:00 d	159.679
05/18/2005 08:55:00 d	148.746
05/18/2005 09:00:00 d	148.307
05/18/2005 09:05:00 d	151.306
05/18/2005 09:10:00 d	149.761
05/18/2005 09:15:00 d	148.951
05/18/2005 09:20:00 d	149.037
05/18/2005 09:25:00 d	148.712
05/18/2005 09:30:00 d	148.357
05/18/2005 09:35:00 d	146.518
05/18/2005 09:40:00 d	146.539
05/18/2005 09:45:00 d	144.358
05/18/2005 09:50:00 d	144.541
05/18/2005 09:55:00 d	152.318
05/18/2005 10:00:00 d	146.962
05/18/2005 10:05:00 d	143.453
05/18/2005 10:10:00 d	148.082
05/18/2005 10:15:00 d	145.443
05/18/2005 10:20:00 d	147.322
05/18/2005 10:25:00 d	145.695
05/18/2005 10:30:00 d	142.447
05/18/2005 10:35:00 d	144.295
05/18/2005 10:40:00 d	140.598
05/18/2005 10:45:00 d	138.473
05/18/2005 10:50:00 d	136.379
05/18/2005 10:55:00 d	136.571
05/18/2005 11:00:00 d	137.296
05/18/2005 11:05:00 d	131.795
05/18/2005 11:10:00 d	132.679
05/18/2005 11:15:00 d	136.412
05/18/2005 11:20:00 d	135.437
05/18/2005 11:25:00 d	140.602
05/18/2005 11:30:00 d	140.147
05/18/2005 11:35:00 d	134.941
05/18/2005 11:40:00 d	140.996
05/18/2005 11:45:00 d	144.227

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/18/2005 11:50:00 d	141.906
05/18/2005 11:55:00 d	140.395
05/18/2005 12:00:00 d	138.095
05/18/2005 12:05:00 d	137.076
05/18/2005 12:10:00 d	139.468
05/18/2005 12:15:00 d	141.561
05/18/2005 12:20:00 d	146.287
05/18/2005 12:25:00 d	141.124
05/18/2005 12:30:00 d	141.064
05/18/2005 12:35:00 d	141.987
05/18/2005 12:40:00 d	150.471
05/18/2005 12:45:00 d	155.603
05/18/2005 12:50:00 d	157.667
05/18/2005 12:55:00 d	163.769
05/18/2005 13:00:00 d	163.899
05/18/2005 13:05:00 d	157.137
05/18/2005 13:10:00 d	161.115
05/18/2005 13:15:00 d	156.051
05/18/2005 13:20:00 d	157.841
05/18/2005 13:25:00 d	161.771
05/18/2005 13:30:00 d	155.773
05/18/2005 13:35:00 d	159.76
05/18/2005 13:40:00 d	157.891
05/18/2005 13:45:00 d	159.167
05/18/2005 13:50:00 d	155.653
05/18/2005 13:55:00 d	156.967
05/18/2005 14:00:00 d	161.913
05/18/2005 14:05:00 d	160.595
05/18/2005 14:10:00 d	158.112
05/18/2005 14:15:00 d	153.278
05/18/2005 14:20:00 d	157.033
05/18/2005 14:25:00 d	157.828
05/18/2005 14:30:00 d	158.288
05/18/2005 14:35:00 d	168.052
05/18/2005 14:40:00 d	163.153
05/18/2005 14:45:00 d	156.442
05/18/2005 14:50:00 d	156.758
05/18/2005 14:55:00 d	157.581
05/18/2005 15:00:00 d	149.769
05/18/2005 15:05:00 d	154.082
05/18/2005 15:10:00 d	149.033
05/18/2005 15:15:00 d	151.727
05/18/2005 15:20:00 d	146.794
05/18/2005 15:25:00 d	154.446
05/18/2005 15:30:00 d	153.198
05/18/2005 15:35:00 d	153.177
05/18/2005 15:40:00 d	152.478
05/18/2005 15:45:00 d	156.575
05/18/2005 15:50:00 d	151.771

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/18/2005 15:55:00 d	150.788
05/18/2005 16:00:00 d	142.561
05/18/2005 16:05:00 d	143.143
05/18/2005 16:10:00 d	149.302
05/18/2005 16:15:00 d	152.755
05/18/2005 16:20:00 d	150.827
05/18/2005 16:25:00 d	154.261
05/18/2005 16:30:00 d	156.046
05/18/2005 16:35:00 d	158.468
05/18/2005 16:40:00 d	158.736
05/18/2005 16:45:00 d	155.452
05/18/2005 16:50:00 d	154.623
05/18/2005 16:55:00 d	156.969
05/18/2005 17:00:00 d	162.825
05/18/2005 17:05:00 d	162.355
05/18/2005 17:10:00 d	164.096
05/18/2005 17:15:00 d	161.418
05/18/2005 17:20:00 d	164.866
05/18/2005 17:25:00 d	158.98
05/18/2005 17:30:00 d	157.115
05/18/2005 17:35:00 d	154.489
05/18/2005 17:40:00 d	150.404
05/18/2005 17:45:00 d	149.48
05/18/2005 17:50:00 d	155.245
05/18/2005 17:55:00 d	150.027
05/18/2005 18:00:00 d	153.077
05/18/2005 18:05:00 d	156.482
05/18/2005 18:10:00 d	146.805
05/18/2005 18:15:00 d	151.692
05/18/2005 18:20:00 d	156.435
05/18/2005 18:25:00 d	157.665
05/18/2005 18:30:00 d	153.052
05/18/2005 18:35:00 d	153.16
05/18/2005 18:40:00 d	150.057
05/18/2005 18:45:00 d	144.974
05/18/2005 18:50:00 d	151.197
05/18/2005 18:55:00 d	149.903
05/18/2005 19:00:00 d	150.455
05/18/2005 19:05:00 d	149.743
05/18/2005 19:10:00 d	153.011
05/18/2005 19:15:00 d	153.222
05/18/2005 19:20:00 d	155.364
05/18/2005 19:25:00 d	155.151
05/18/2005 19:30:00 d	158.978
05/18/2005 19:35:00 d	155.457
05/18/2005 19:40:00 d	164.225
05/18/2005 19:45:00 d	164.048
05/18/2005 19:50:00 d	159.352
05/18/2005 19:55:00 d	157.611

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/18/2005 20:00:00 d	162.462
05/18/2005 20:05:00 d	162.017
05/18/2005 20:10:00 d	165.928
05/18/2005 20:15:00 d	159.524
05/18/2005 20:20:00 d	165.169
05/18/2005 20:25:00 d	169.461
05/18/2005 20:30:00 d	167.745
05/18/2005 20:35:00 d	164.513
05/18/2005 20:40:00 d	161.403
05/18/2005 20:45:00 d	160.246
05/18/2005 20:50:00 d	152.829
05/18/2005 20:55:00 d	151.28
05/18/2005 21:00:00 d	150.746
05/18/2005 21:05:00 d	151.003
05/18/2005 21:10:00 d	160.009
05/18/2005 21:15:00 d	155.882
05/18/2005 21:20:00 d	155.964
05/18/2005 21:25:00 d	149.544
05/18/2005 21:30:00 d	155.93
05/18/2005 21:35:00 d	153.21
05/18/2005 21:40:00 d	155.978
05/18/2005 21:45:00 d	151.915
05/18/2005 21:50:00 d	147.157
05/18/2005 21:55:00 d	150.888
05/18/2005 22:00:00 d	153.292
05/18/2005 22:05:00 d	158.509
05/18/2005 22:10:00 d	160.934
05/18/2005 22:15:00 d	160.319
05/18/2005 22:20:00 d	164.92
05/18/2005 22:25:00 d	163.909
05/18/2005 22:30:00 d	164.09
05/18/2005 22:35:00 d	158.119
05/18/2005 22:40:00 d	157.066
05/18/2005 22:45:00 d	160.594
05/18/2005 22:50:00 d	175.612
05/18/2005 22:55:00 d	182.212
05/18/2005 23:00:00 d	183.165
05/18/2005 23:05:00 d	192.155
05/18/2005 23:10:00 d	189.869
05/18/2005 23:15:00 d	192.704
05/18/2005 23:20:00 d	181.007
05/18/2005 23:25:00 d	194.826
05/18/2005 23:30:00 d	190.079
05/18/2005 23:35:00 d	192.421
05/18/2005 23:40:00 d	191.258
05/18/2005 23:45:00 d	191.338
05/18/2005 23:50:00 d	193.887
05/18/2005 23:55:00 d	197.289
05/19/2005 00:00:00 d	199.901

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 00:05:00 d	202.334
05/19/2005 00:10:00 d	210.844
05/19/2005 00:15:00 d	212.893
05/19/2005 00:20:00 d	215.82
05/19/2005 00:25:00 d	219.545
05/19/2005 00:30:00 d	224.901
05/19/2005 00:35:00 d	222.994
05/19/2005 00:40:00 d	222.201
05/19/2005 00:45:00 d	220.17
05/19/2005 00:50:00 d	220.143
05/19/2005 00:55:00 d	221.831
05/19/2005 01:00:00 d	221.565
05/19/2005 01:05:00 d	207.44
05/19/2005 01:10:00 d	204.004
05/19/2005 01:15:00 d	204.207
05/19/2005 01:20:00 d	204.505
05/19/2005 01:25:00 d	200.976
05/19/2005 01:30:00 d	197.627
05/19/2005 01:35:00 d	202.177
05/19/2005 01:40:00 d	202.518
05/19/2005 01:45:00 d	207.691
05/19/2005 01:50:00 d	203.158
05/19/2005 01:55:00 d	203.53
05/19/2005 02:00:00 d	205.164
05/19/2005 02:05:00 d	204.233
05/19/2005 02:10:00 d	208.055
05/19/2005 02:15:00 d	203.474
05/19/2005 02:20:00 d	210.623
05/19/2005 02:25:00 d	205.259
05/19/2005 02:30:00 d	208.31
05/19/2005 02:35:00 d	211.623
05/19/2005 02:40:00 d	214.518
05/19/2005 02:45:00 d	217.812
05/19/2005 02:50:00 d	220.028
05/19/2005 02:55:00 d	220.333
05/19/2005 03:00:00 d	219.778
05/19/2005 03:05:00 d	217.752
05/19/2005 03:10:00 d	212.618
05/19/2005 03:15:00 d	213.152
05/19/2005 03:20:00 d	209.56
05/19/2005 03:25:00 d	209.664
05/19/2005 03:30:00 d	213.655
05/19/2005 03:35:00 d	212.041
05/19/2005 03:40:00 d	214.719
05/19/2005 03:45:00 d	218.068
05/19/2005 03:50:00 d	221.727
05/19/2005 03:55:00 d	220.74
05/19/2005 04:00:00 d	218.002
05/19/2005 04:05:00 d	218.167

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 04:10:00 d	214.745
05/19/2005 04:15:00 d	217.063
05/19/2005 04:20:00 d	210.858
05/19/2005 04:25:00 d	210.555
05/19/2005 04:30:00 d	208.151
05/19/2005 04:35:00 d	207.832
05/19/2005 04:40:00 d	209.913
05/19/2005 04:45:00 d	205.326
05/19/2005 04:50:00 d	207.195
05/19/2005 04:55:00 d	213.082
05/19/2005 05:00:00 d	211.046
05/19/2005 05:05:00 d	212.006
05/19/2005 05:10:00 d	209.391
05/19/2005 05:15:00 d	203.751
05/19/2005 05:20:00 d	197.586
05/19/2005 05:25:00 d	191.223
05/19/2005 05:30:00 d	188.116
05/19/2005 05:35:00 d	184.178
05/19/2005 05:40:00 d	179.118
05/19/2005 05:45:00 d	182.13
05/19/2005 05:50:00 d	181.009
05/19/2005 05:55:00 d	177.741
05/19/2005 06:00:00 d	187.515
05/19/2005 06:05:00 d	185.595
05/19/2005 06:10:00 d	182.744
05/19/2005 06:15:00 d	184.318
05/19/2005 06:20:00 d	184.771
05/19/2005 06:25:00 d	184.14
05/19/2005 06:30:00 d	191.187
05/19/2005 06:35:00 d	183.92
05/19/2005 06:40:00 d	178.013
05/19/2005 06:45:00 d	181.26
05/19/2005 06:50:00 d	182.541
05/19/2005 06:55:00 d	179.046
05/19/2005 07:00:00 d	181.31
05/19/2005 07:05:00 d	177.245
05/19/2005 07:10:00 d	176.198
05/19/2005 07:15:00 d	174.139
05/19/2005 07:20:00 d	175.654
05/19/2005 07:25:00 d	180.626
05/19/2005 07:30:00 d	181.517
05/19/2005 07:35:00 d	178.894
05/19/2005 07:40:00 d	181.165
05/19/2005 07:45:00 d	182.404
05/19/2005 07:50:00 d	184.833
05/19/2005 07:55:00 d	180.754
05/19/2005 08:00:00 d	175.744
05/19/2005 08:05:00 d	171.133
05/19/2005 08:10:00 d	168.367

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 08:15:00 d	166.109
05/19/2005 08:20:00 d	172.947
05/19/2005 08:25:00 d	160.376
05/19/2005 08:30:00 d	167.55
05/19/2005 08:35:00 d	166.724
05/19/2005 08:40:00 d	169.32
05/19/2005 08:45:00 d	164.044
05/19/2005 08:50:00 d	165.245
05/19/2005 08:55:00 d	167.568
05/19/2005 09:00:00 d	167.553
05/19/2005 09:05:00 d	172.149
05/19/2005 09:10:00 d	168.835
05/19/2005 09:15:00 d	161.954
05/19/2005 09:20:00 d	165.97
05/19/2005 09:25:00 d	167.172
05/19/2005 09:30:00 d	169.267
05/19/2005 09:35:00 d	166.484
05/19/2005 09:40:00 d	168.691
05/19/2005 09:45:00 d	166.234
05/19/2005 09:50:00 d	165.774
05/19/2005 09:55:00 d	166.79
05/19/2005 10:00:00 d	166.486
05/19/2005 10:05:00 d	163.511
05/19/2005 10:10:00 d	161.921
05/19/2005 10:15:00 d	159.628
05/19/2005 10:20:00 d	159.181
05/19/2005 10:25:00 d	158.437
05/19/2005 10:30:00 d	153.631
05/19/2005 10:35:00 d	161.238
05/19/2005 10:40:00 d	161.866
05/19/2005 10:45:00 d	162.394
05/19/2005 10:50:00 d	164.629
05/19/2005 10:55:00 d	160.547
05/19/2005 11:00:00 d	166.667
05/19/2005 11:05:00 d	168.316
05/19/2005 11:10:00 d	167.974
05/19/2005 11:15:00 d	165.49
05/19/2005 11:20:00 d	167.211
05/19/2005 11:25:00 d	166.459
05/19/2005 11:30:00 d	169.595
05/19/2005 11:35:00 d	164.37
05/19/2005 11:40:00 d	167.636
05/19/2005 11:45:00 d	169.072
05/19/2005 11:50:00 d	163.162
05/19/2005 11:55:00 d	163.139
05/19/2005 12:00:00 d	163.624
05/19/2005 12:05:00 d	161.118
05/19/2005 12:10:00 d	164.897
05/19/2005 12:15:00 d	167.842

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 12:20:00 d	173.615
05/19/2005 12:25:00 d	168.192
05/19/2005 12:30:00 d	165.876
05/19/2005 12:35:00 d	161.044
05/19/2005 12:40:00 d	163.526
05/19/2005 12:45:00 d	159.595
05/19/2005 12:50:00 d	163.134
05/19/2005 12:55:00 d	157.342
05/19/2005 13:00:00 d	157.965
05/19/2005 13:05:00 d	150.487
05/19/2005 13:10:00 d	170.024
05/19/2005 13:15:00 d	164.466
05/19/2005 13:20:00 d	163.565
05/19/2005 13:25:00 d	161.885
05/19/2005 13:30:00 d	158.93
05/19/2005 13:35:00 d	159.064
05/19/2005 13:40:00 d	160.931
05/19/2005 13:45:00 d	147.707
05/19/2005 13:50:00 d	145.972
05/19/2005 13:55:00 d	140.728
05/19/2005 14:00:00 d	137.498
05/19/2005 14:05:00 d	139.653
05/19/2005 14:10:00 d	145.409
05/19/2005 14:15:00 d	150.762
05/19/2005 14:20:00 d	149.917
05/19/2005 14:25:00 d	151.993
05/19/2005 14:30:00 d	146.525
05/19/2005 14:35:00 d	152.832
05/19/2005 14:40:00 d	155.194
05/19/2005 14:45:00 d	156.735
05/19/2005 14:50:00 d	153.698
05/19/2005 14:55:00 d	152.947
05/19/2005 15:00:00 d	151.687
05/19/2005 15:05:00 d	154.79
05/19/2005 15:10:00 d	155.033
05/19/2005 15:15:00 d	155.292
05/19/2005 15:20:00 d	153.156
05/19/2005 15:25:00 d	152.6
05/19/2005 15:30:00 d	151.562
05/19/2005 15:35:00 d	150.972
05/19/2005 15:40:00 d	147.134
05/19/2005 15:45:00 d	149.689
05/19/2005 15:50:00 d	146.817
05/19/2005 15:55:00 d	147.939
05/19/2005 16:00:00 d	152.935
05/19/2005 16:05:00 d	143.105
05/19/2005 16:10:00 d	138.935
05/19/2005 16:15:00 d	141.512
05/19/2005 16:20:00 d	149.188

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 16:25:00 d	146.479
05/19/2005 16:30:00 d	149.036
05/19/2005 16:35:00 d	147.376
05/19/2005 16:40:00 d	148.379
05/19/2005 16:45:00 d	144.661
05/19/2005 16:50:00 d	143.473
05/19/2005 16:55:00 d	140.699
05/19/2005 17:00:00 d	145.213
05/19/2005 17:05:00 d	154.487
05/19/2005 17:10:00 d	153.435
05/19/2005 17:15:00 d	150.336
05/19/2005 17:20:00 d	155.962
05/19/2005 17:25:00 d	151.147
05/19/2005 17:30:00 d	151.667
05/19/2005 17:35:00 d	152.321
05/19/2005 17:40:00 d	155.155
05/19/2005 17:45:00 d	156.11
05/19/2005 17:50:00 d	152.398
05/19/2005 17:55:00 d	152.074
05/19/2005 18:00:00 d	147.95
05/19/2005 18:05:00 d	148.014
05/19/2005 18:10:00 d	143.128
05/19/2005 18:15:00 d	148.635
05/19/2005 18:20:00 d	150.776
05/19/2005 18:25:00 d	145.617
05/19/2005 18:30:00 d	143.649
05/19/2005 18:35:00 d	146.619
05/19/2005 18:40:00 d	147.96
05/19/2005 18:45:00 d	145.423
05/19/2005 18:50:00 d	142.685
05/19/2005 18:55:00 d	137.5
05/19/2005 19:00:00 d	133.772
05/19/2005 19:05:00 d	129.731
05/19/2005 19:10:00 d	137.46
05/19/2005 19:15:00 d	134.244
05/19/2005 19:20:00 d	133.219
05/19/2005 19:25:00 d	136.835
05/19/2005 19:30:00 d	140.572
05/19/2005 19:35:00 d	140.572
05/19/2005 19:40:00 d	145.758
05/19/2005 19:45:00 d	139.979
05/19/2005 19:50:00 d	143.508
05/19/2005 19:55:00 d	146.059
05/19/2005 20:00:00 d	142.154
05/19/2005 20:05:00 d	145.496
05/19/2005 20:10:00 d	145.019
05/19/2005 20:15:00 d	145.975
05/19/2005 20:20:00 d	140.768
05/19/2005 20:25:00 d	142.533

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/19/2005 20:30:00 d	142.53
05/19/2005 20:35:00 d	133.697
05/19/2005 20:40:00 d	136.659
05/19/2005 20:45:00 d	135.6
05/19/2005 20:50:00 d	136.917
05/19/2005 20:55:00 d	137.451
05/19/2005 21:00:00 d	139.035
05/19/2005 21:05:00 d	134.667
05/19/2005 21:10:00 d	143.368
05/19/2005 21:15:00 d	143.697
05/19/2005 21:20:00 d	140.019
05/19/2005 21:25:00 d	142.798
05/19/2005 21:30:00 d	138.871
05/19/2005 21:35:00 d	137.319
05/19/2005 21:40:00 d	139.417
05/19/2005 21:45:00 d	140.697
05/19/2005 21:50:00 d	136.777
05/19/2005 21:55:00 d	134.466
05/19/2005 22:00:00 d	137.754
05/19/2005 22:05:00 d	141.245
05/19/2005 22:10:00 d	152.877
05/19/2005 22:15:00 d	150.906
05/19/2005 22:20:00 d	147.147
05/19/2005 22:25:00 d	150.656
05/19/2005 22:30:00 d	146.144
05/19/2005 22:35:00 d	150.476
05/19/2005 22:40:00 d	149.959
05/19/2005 22:45:00 d	148.975
05/19/2005 22:50:00 d	150.33
05/19/2005 22:55:00 d	155.858
05/19/2005 23:00:00 d	159.28
05/19/2005 23:05:00 d	153.494
05/19/2005 23:10:00 d	157.99
05/19/2005 23:15:00 d	157.565
05/19/2005 23:20:00 d	159.962
05/19/2005 23:25:00 d	171.671
05/19/2005 23:30:00 d	173.089
05/19/2005 23:35:00 d	179.392
05/19/2005 23:40:00 d	185.316
05/19/2005 23:45:00 d	179.054
05/19/2005 23:50:00 d	185.332
05/19/2005 23:55:00 d	189.413
05/20/2005 00:00:00 d	181.704
05/20/2005 00:05:00 d	190.089
05/20/2005 00:10:00 d	197.919
05/20/2005 00:15:00 d	198.532
05/20/2005 00:20:00 d	202.707
05/20/2005 00:25:00 d	203.027
05/20/2005 00:30:00 d	208.119

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/20/2005 00:35:00 d	206.655
05/20/2005 00:40:00 d	207.482
05/20/2005 00:45:00 d	205.15
05/20/2005 00:50:00 d	207.755
05/20/2005 00:55:00 d	204.637
05/20/2005 01:00:00 d	203.706
05/20/2005 01:05:00 d	207.505
05/20/2005 01:10:00 d	202.749
05/20/2005 01:15:00 d	201.8
05/20/2005 01:20:00 d	198.974
05/20/2005 01:25:00 d	201.441
05/20/2005 01:30:00 d	201.173
05/20/2005 01:35:00 d	197.403
05/20/2005 01:40:00 d	196.002
05/20/2005 01:45:00 d	200.457
05/20/2005 01:50:00 d	193.615
05/20/2005 01:55:00 d	204.927
05/20/2005 02:00:00 d	197.324
05/20/2005 02:05:00 d	202.238
05/20/2005 02:10:00 d	199.551
05/20/2005 02:15:00 d	195.519
05/20/2005 02:20:00 d	206.886
05/20/2005 02:25:00 d	207.399
05/20/2005 02:30:00 d	209.653
05/20/2005 02:35:00 d	203.374
05/20/2005 02:40:00 d	207.13
05/20/2005 02:45:00 d	210.139
05/20/2005 02:50:00 d	209.62
05/20/2005 02:55:00 d	205.804
05/20/2005 03:00:00 d	210.392
05/20/2005 03:05:00 d	203.976
05/20/2005 03:10:00 d	209.424
05/20/2005 03:15:00 d	207.688
05/20/2005 03:20:00 d	208.036
05/20/2005 03:25:00 d	205.999
05/20/2005 03:30:00 d	208.562
05/20/2005 03:35:00 d	209.099
05/20/2005 03:40:00 d	209.257
05/20/2005 03:45:00 d	213.692
05/20/2005 03:50:00 d	204.18
05/20/2005 03:55:00 d	212.098
05/20/2005 04:00:00 d	210.689
05/20/2005 04:05:00 d	205.15
05/20/2005 04:10:00 d	208.434
05/20/2005 04:15:00 d	216.155
05/20/2005 04:20:00 d	216.648
05/20/2005 04:25:00 d	221.039
05/20/2005 04:30:00 d	219.759
05/20/2005 04:35:00 d	219.984

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/20/2005 04:40:00 d	223.033
05/20/2005 04:45:00 d	224.923
05/20/2005 04:50:00 d	223.876
05/20/2005 04:55:00 d	220.725
05/20/2005 05:00:00 d	220.29
05/20/2005 05:05:00 d	225.525
05/20/2005 05:10:00 d	226.443
05/20/2005 05:15:00 d	227.293
05/20/2005 05:20:00 d	222.056
05/20/2005 05:25:00 d	220.543
05/20/2005 05:30:00 d	228.555
05/20/2005 05:35:00 d	220.588
05/20/2005 05:40:00 d	224.469
05/20/2005 05:45:00 d	223.385
05/20/2005 05:50:00 d	214.561
05/20/2005 05:55:00 d	209.889
05/20/2005 06:00:00 d	207
05/20/2005 06:05:00 d	206.162
05/20/2005 06:10:00 d	200.879
05/20/2005 06:15:00 d	199.234
05/20/2005 06:20:00 d	189.945
05/20/2005 06:25:00 d	185.862
05/20/2005 06:30:00 d	182.83
05/20/2005 06:35:00 d	170.729
05/20/2005 06:40:00 d	175.351
05/20/2005 06:45:00 d	170.809
05/20/2005 06:50:00 d	167.615
05/20/2005 06:55:00 d	168.788
05/20/2005 07:00:00 d	165.201
05/20/2005 07:05:00 d	167.262
05/20/2005 07:10:00 d	168.396
05/20/2005 07:15:00 d	163.379
05/20/2005 07:20:00 d	163.319
05/20/2005 07:25:00 d	166.474
05/20/2005 07:30:00 d	165.195
05/20/2005 07:35:00 d	165.502
05/20/2005 07:40:00 d	160.458
05/20/2005 07:45:00 d	163.542
05/20/2005 07:50:00 d	161.858
05/20/2005 07:55:00 d	154.416
05/20/2005 08:00:00 d	148.498
05/20/2005 08:05:00 d	150.75
05/20/2005 08:10:00 d	150.278
05/20/2005 08:15:00 d	148.72
05/20/2005 08:20:00 d	150.164
05/20/2005 08:25:00 d	144.248
05/20/2005 08:30:00 d	140.557
05/20/2005 08:35:00 d	142.354
05/20/2005 08:40:00 d	139.686

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/20/2005 08:45:00 d	143.571
05/20/2005 08:50:00 d	140.089
05/20/2005 08:55:00 d	144.514
05/20/2005 09:00:00 d	143.371
05/20/2005 09:05:00 d	147.753
05/20/2005 09:10:00 d	146.688
05/20/2005 09:15:00 d	141.235
05/20/2005 09:20:00 d	147.069
05/20/2005 09:25:00 d	143.457
05/20/2005 09:30:00 d	147.887
05/20/2005 09:35:00 d	144.183
05/20/2005 09:40:00 d	142.708
05/20/2005 09:45:00 d	135.481
05/20/2005 09:50:00 d	139.263
05/20/2005 09:55:00 d	139.039
05/20/2005 10:00:00 d	138.191
05/20/2005 10:05:00 d	135.161
05/20/2005 10:10:00 d	137.787
05/20/2005 10:15:00 d	142.312
05/20/2005 10:20:00 d	138.038
05/20/2005 10:25:00 d	141.142
05/20/2005 10:30:00 d	142.72
05/20/2005 10:35:00 d	138.361
05/20/2005 10:40:00 d	134.821
05/20/2005 10:45:00 d	139.023
05/20/2005 10:50:00 d	137.494
05/20/2005 10:55:00 d	138.656
05/20/2005 11:00:00 d	135.461
05/20/2005 11:05:00 d	132.911
05/20/2005 11:10:00 d	131.957
05/20/2005 11:15:00 d	130.621
05/20/2005 11:20:00 d	135.101
05/20/2005 11:25:00 d	130.572
05/20/2005 11:30:00 d	132.082
05/20/2005 11:35:00 d	132.459
05/20/2005 11:40:00 d	135.848
05/20/2005 11:45:00 d	145.181
05/20/2005 11:50:00 d	142.63
05/20/2005 11:55:00 d	141.978
05/20/2005 12:00:00 d	137.03
05/20/2005 12:05:00 d	134.622
05/20/2005 12:10:00 d	138.366
05/20/2005 12:15:00 d	135.479
05/20/2005 12:20:00 d	140.063
05/20/2005 12:25:00 d	133.772
05/20/2005 12:30:00 d	137.893
05/20/2005 12:35:00 d	133.29
05/20/2005 12:40:00 d	130.035
05/20/2005 12:45:00 d	127.275

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/20/2005 12:50:00 d	123.899
05/20/2005 12:55:00 d	124.926
05/20/2005 13:00:00 d	120.604
05/20/2005 13:05:00 d	126.133
05/20/2005 13:10:00 d	120.946
05/20/2005 13:15:00 d	119.361
05/20/2005 13:20:00 d	111.012
05/20/2005 13:25:00 d	106.891
05/20/2005 13:30:00 d	112.33
05/20/2005 13:35:00 d	111.71
05/20/2005 13:40:00 d	115.43
05/20/2005 13:45:00 d	111.187
05/20/2005 13:50:00 d	108.887
05/20/2005 13:55:00 d	108.915
05/20/2005 14:00:00 d	104.241
05/20/2005 14:05:00 d	105.394
05/20/2005 14:10:00 d	109.202
05/20/2005 14:15:00 d	115.504
05/20/2005 14:20:00 d	111.788
05/20/2005 14:25:00 d	112.812
05/20/2005 14:30:00 d	112.311
05/20/2005 14:35:00 d	109.835
05/20/2005 14:40:00 d	111.084
05/20/2005 14:45:00 d	110.242
05/20/2005 14:50:00 d	111.238
05/20/2005 14:55:00 d	109.769
05/20/2005 15:00:00 d	110.237
05/20/2005 15:05:00 d	106.598
05/20/2005 15:10:00 d	107.507
05/20/2005 15:15:00 d	104.85
05/20/2005 15:20:00 d	99.197
05/20/2005 15:25:00 d	95.948
05/20/2005 15:30:00 d	99.591
05/20/2005 15:35:00 d	99.386
05/20/2005 15:40:00 d	99.553
05/20/2005 15:45:00 d	106.877
05/20/2005 15:50:00 d	105.836
05/20/2005 15:55:00 d	104.43
05/20/2005 16:00:00 d	105.682
05/20/2005 16:05:00 d	107.28
05/20/2005 16:10:00 d	107.501
05/20/2005 16:15:00 d	101.739
05/20/2005 16:20:00 d	100.683
05/20/2005 16:25:00 d	100.55
05/20/2005 16:30:00 d	100.937
05/20/2005 16:35:00 d	98.3
05/20/2005 16:40:00 d	98.135
05/20/2005 16:45:00 d	102.827
05/20/2005 16:50:00 d	102.913

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/20/2005 16:55:00 d	104.439
05/20/2005 17:00:00 d	104.811
05/20/2005 17:05:00 d	109.057
05/20/2005 17:10:00 d	112.408
05/20/2005 17:15:00 d	110.25
05/20/2005 17:20:00 d	107.663
05/20/2005 17:25:00 d	113.888
05/20/2005 17:30:00 d	110.247
05/20/2005 17:35:00 d	110.373
05/20/2005 17:40:00 d	113.646
05/20/2005 17:45:00 d	110.959
05/20/2005 17:50:00 d	106.496
05/20/2005 17:55:00 d	107.212
05/20/2005 18:00:00 d	106.519
05/20/2005 18:05:00 d	117.067
05/20/2005 18:10:00 d	103.564
05/20/2005 18:15:00 d	110.274
05/20/2005 18:20:00 d	108.279
05/20/2005 18:25:00 d	106.579
05/20/2005 18:30:00 d	110.532
05/20/2005 18:35:00 d	110.246
05/20/2005 18:40:00 d	112.962
05/20/2005 18:45:00 d	114.12
05/20/2005 18:50:00 d	108.712
05/20/2005 18:55:00 d	109.481
05/20/2005 19:00:00 d	105.024
05/20/2005 19:05:00 d	108.411
05/20/2005 19:10:00 d	108.632
05/20/2005 19:15:00 d	111.615
05/20/2005 19:20:00 d	104.12
05/20/2005 19:25:00 d	108.835
05/20/2005 19:30:00 d	109.675
05/20/2005 19:35:00 d	109.74
05/20/2005 19:40:00 d	109.046
05/20/2005 19:45:00 d	107.809
05/20/2005 19:50:00 d	109.412
05/20/2005 19:55:00 d	105.893
05/20/2005 20:00:00 d	110.671
05/20/2005 20:05:00 d	112.725
05/20/2005 20:10:00 d	114.864
05/20/2005 20:15:00 d	116.411
05/20/2005 20:20:00 d	122.209
05/20/2005 20:25:00 d	118.628
05/20/2005 20:30:00 d	117.066
05/20/2005 20:35:00 d	111.579
05/20/2005 20:40:00 d	117.135
05/20/2005 20:45:00 d	118.064
05/20/2005 20:50:00 d	117.154
05/20/2005 20:55:00 d	119.072

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/20/2005 21:00:00 d	122.139
05/20/2005 21:05:00 d	121.665
05/20/2005 21:10:00 d	118.554
05/20/2005 21:15:00 d	116.734
05/20/2005 21:20:00 d	115.503
05/20/2005 21:25:00 d	121.102
05/20/2005 21:30:00 d	113.322
05/20/2005 21:35:00 d	114.349
05/20/2005 21:40:00 d	118.89
05/20/2005 21:45:00 d	125.391
05/20/2005 21:50:00 d	117.301
05/20/2005 21:55:00 d	118.348
05/20/2005 22:00:00 d	116.273
05/20/2005 22:05:00 d	118.575
05/20/2005 22:10:00 d	121.984
05/20/2005 22:15:00 d	126.294
05/20/2005 22:20:00 d	124.763
05/20/2005 22:25:00 d	119.855
05/20/2005 22:30:00 d	116.532
05/20/2005 22:35:00 d	120.29
05/20/2005 22:40:00 d	116.659
05/20/2005 22:45:00 d	118.104
05/20/2005 22:50:00 d	118.8
05/20/2005 22:55:00 d	123.765
05/20/2005 23:00:00 d	130.602
05/20/2005 23:05:00 d	142.726
05/20/2005 23:10:00 d	154.719
05/20/2005 23:15:00 d	159.752
05/20/2005 23:20:00 d	154.792
05/20/2005 23:25:00 d	159.48
05/20/2005 23:30:00 d	157.751
05/20/2005 23:35:00 d	164.446
05/20/2005 23:40:00 d	169.267
05/20/2005 23:45:00 d	167.036
05/20/2005 23:50:00 d	170.561
05/20/2005 23:55:00 d	176.383
05/21/2005 00:00:00 d	173.627
05/21/2005 00:05:00 d	172.014
05/21/2005 00:10:00 d	168.085
05/21/2005 00:15:00 d	170.409
05/21/2005 00:20:00 d	178.671
05/21/2005 00:25:00 d	178.792
05/21/2005 00:30:00 d	182.717
05/21/2005 00:35:00 d	184.125
05/21/2005 00:40:00 d	176.782
05/21/2005 00:45:00 d	170.043
05/21/2005 00:50:00 d	161.722
05/21/2005 00:55:00 d	165.603
05/21/2005 01:00:00 d	168.654

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 01:05:00 d	160.44
05/21/2005 01:10:00 d	165.127
05/21/2005 01:15:00 d	163.299
05/21/2005 01:20:00 d	165.981
05/21/2005 01:25:00 d	165.868
05/21/2005 01:30:00 d	167.753
05/21/2005 01:35:00 d	172.37
05/21/2005 01:40:00 d	160.177
05/21/2005 01:45:00 d	166.786
05/21/2005 01:50:00 d	166.735
05/21/2005 01:55:00 d	165.465
05/21/2005 02:00:00 d	167.898
05/21/2005 02:05:00 d	167.224
05/21/2005 02:10:00 d	168.477
05/21/2005 02:15:00 d	165.712
05/21/2005 02:20:00 d	159.837
05/21/2005 02:25:00 d	167.988
05/21/2005 02:30:00 d	163.262
05/21/2005 02:35:00 d	165.733
05/21/2005 02:40:00 d	167.662
05/21/2005 02:45:00 d	165.467
05/21/2005 02:50:00 d	166.684
05/21/2005 02:55:00 d	169.336
05/21/2005 03:00:00 d	170.406
05/21/2005 03:05:00 d	171.43
05/21/2005 03:10:00 d	170.189
05/21/2005 03:15:00 d	168.948
05/21/2005 03:20:00 d	168.142
05/21/2005 03:25:00 d	172.629
05/21/2005 03:30:00 d	171.347
05/21/2005 03:35:00 d	166.777
05/21/2005 03:40:00 d	171.873
05/21/2005 03:45:00 d	171.789
05/21/2005 03:50:00 d	173.136
05/21/2005 03:55:00 d	177.049
05/21/2005 04:00:00 d	180.447
05/21/2005 04:05:00 d	178.589
05/21/2005 04:10:00 d	178.706
05/21/2005 04:15:00 d	182.05
05/21/2005 04:20:00 d	186.129
05/21/2005 04:25:00 d	186.11
05/21/2005 04:30:00 d	192.092
05/21/2005 04:35:00 d	190.751
05/21/2005 04:40:00 d	185.648
05/21/2005 04:45:00 d	182.389
05/21/2005 04:50:00 d	181.625
05/21/2005 04:55:00 d	182.867
05/21/2005 05:00:00 d	171.117
05/21/2005 05:05:00 d	171.252

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 05:10:00 d	174.688
05/21/2005 05:15:00 d	170.707
05/21/2005 05:20:00 d	177.667
05/21/2005 05:25:00 d	172.875
05/21/2005 05:30:00 d	176.863
05/21/2005 05:35:00 d	178.022
05/21/2005 05:40:00 d	181.646
05/21/2005 05:45:00 d	181.634
05/21/2005 05:50:00 d	177.671
05/21/2005 05:55:00 d	179.436
05/21/2005 06:00:00 d	183.385
05/21/2005 06:05:00 d	184.017
05/21/2005 06:10:00 d	181.525
05/21/2005 06:15:00 d	185.258
05/21/2005 06:20:00 d	181.117
05/21/2005 06:25:00 d	177.499
05/21/2005 06:30:00 d	172.256
05/21/2005 06:35:00 d	177.026
05/21/2005 06:40:00 d	168.908
05/21/2005 06:45:00 d	173.778
05/21/2005 06:50:00 d	158.955
05/21/2005 06:55:00 d	159.858
05/21/2005 07:00:00 d	146.295
05/21/2005 07:05:00 d	144.281
05/21/2005 07:10:00 d	138.87
05/21/2005 07:15:00 d	144.279
05/21/2005 07:20:00 d	141.132
05/21/2005 07:25:00 d	144.9
05/21/2005 07:30:00 d	144.498
05/21/2005 07:35:00 d	143.935
05/21/2005 07:40:00 d	150.376
05/21/2005 07:45:00 d	152.723
05/21/2005 07:50:00 d	152.108
05/21/2005 07:55:00 d	148.942
05/21/2005 08:00:00 d	153.465
05/21/2005 08:05:00 d	148.845
05/21/2005 08:10:00 d	148.076
05/21/2005 08:15:00 d	146.147
05/21/2005 08:20:00 d	142.834
05/21/2005 08:25:00 d	143.443
05/21/2005 08:30:00 d	143.053
05/21/2005 08:35:00 d	141.25
05/21/2005 08:40:00 d	144.537
05/21/2005 08:45:00 d	147.194
05/21/2005 08:50:00 d	142.102
05/21/2005 08:55:00 d	147.043
05/21/2005 09:00:00 d	139.246
05/21/2005 09:05:00 d	140.36
05/21/2005 09:10:00 d	134.936

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 09:15:00 d	136.395
05/21/2005 09:20:00 d	131.876
05/21/2005 09:25:00 d	132.835
05/21/2005 09:30:00 d	136.035
05/21/2005 09:35:00 d	129.872
05/21/2005 09:40:00 d	137.4
05/21/2005 09:45:00 d	139.13
05/21/2005 09:50:00 d	138.049
05/21/2005 09:55:00 d	133.923
05/21/2005 10:00:00 d	132.42
05/21/2005 10:05:00 d	135.038
05/21/2005 10:10:00 d	138.295
05/21/2005 10:15:00 d	131.507
05/21/2005 10:20:00 d	133.328
05/21/2005 10:25:00 d	132.066
05/21/2005 10:30:00 d	129.995
05/21/2005 10:35:00 d	130.938
05/21/2005 10:40:00 d	125.321
05/21/2005 10:45:00 d	130.475
05/21/2005 10:50:00 d	132.233
05/21/2005 10:55:00 d	124.831
05/21/2005 11:00:00 d	126.952
05/21/2005 11:05:00 d	128.083
05/21/2005 11:10:00 d	122.997
05/21/2005 11:15:00 d	128.518
05/21/2005 11:20:00 d	125.506
05/21/2005 11:25:00 d	128.799
05/21/2005 11:30:00 d	127.982
05/21/2005 11:35:00 d	122.28
05/21/2005 11:40:00 d	122.985
05/21/2005 11:45:00 d	124.923
05/21/2005 11:50:00 d	127.165
05/21/2005 11:55:00 d	124.321
05/21/2005 12:00:00 d	123.231
05/21/2005 12:05:00 d	120.768
05/21/2005 12:10:00 d	121.423
05/21/2005 12:15:00 d	119.109
05/21/2005 12:20:00 d	119.35
05/21/2005 12:25:00 d	120.134
05/21/2005 12:30:00 d	120.837
05/21/2005 12:35:00 d	121.78
05/21/2005 12:40:00 d	121.148
05/21/2005 12:45:00 d	117.5
05/21/2005 12:50:00 d	121.331
05/21/2005 12:55:00 d	115.57
05/21/2005 13:00:00 d	123.884
05/21/2005 13:05:00 d	130.544
05/21/2005 13:10:00 d	138.348
05/21/2005 13:15:00 d	140.907

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 13:20:00 d	139.279
05/21/2005 13:25:00 d	144.403
05/21/2005 13:30:00 d	138.61
05/21/2005 13:35:00 d	139.552
05/21/2005 13:40:00 d	140.064
05/21/2005 13:45:00 d	139.064
05/21/2005 13:50:00 d	139.322
05/21/2005 13:55:00 d	136.124
05/21/2005 14:00:00 d	133.543
05/21/2005 14:05:00 d	136.499
05/21/2005 14:10:00 d	135.814
05/21/2005 14:15:00 d	135.889
05/21/2005 14:20:00 d	136.705
05/21/2005 14:25:00 d	134.7
05/21/2005 14:30:00 d	140.541
05/21/2005 14:35:00 d	145.254
05/21/2005 14:40:00 d	147.994
05/21/2005 14:45:00 d	145.155
05/21/2005 14:50:00 d	146.195
05/21/2005 14:55:00 d	149.288
05/21/2005 15:00:00 d	155.901
05/21/2005 15:05:00 d	153.07
05/21/2005 15:10:00 d	158.353
05/21/2005 15:15:00 d	153.917
05/21/2005 15:20:00 d	150.234
05/21/2005 15:25:00 d	152.007
05/21/2005 15:30:00 d	150.137
05/21/2005 15:35:00 d	151.348
05/21/2005 15:40:00 d	150.933
05/21/2005 15:45:00 d	149.992
05/21/2005 15:50:00 d	147.214
05/21/2005 15:55:00 d	148.69
05/21/2005 16:00:00 d	153.246
05/21/2005 16:05:00 d	152.183
05/21/2005 16:10:00 d	146.941
05/21/2005 16:15:00 d	150.79
05/21/2005 16:20:00 d	153.183
05/21/2005 16:25:00 d	155.942
05/21/2005 16:30:00 d	150.141
05/21/2005 16:35:00 d	159.525
05/21/2005 16:40:00 d	154.742
05/21/2005 16:45:00 d	153.768
05/21/2005 16:50:00 d	155.953
05/21/2005 16:55:00 d	163.244
05/21/2005 17:00:00 d	157.676
05/21/2005 17:05:00 d	151.683
05/21/2005 17:10:00 d	153.052
05/21/2005 17:15:00 d	153.526
05/21/2005 17:20:00 d	152.963

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 17:25:00 d	149.33
05/21/2005 17:30:00 d	148.582
05/21/2005 17:35:00 d	152.111
05/21/2005 17:40:00 d	149.876
05/21/2005 17:45:00 d	149.832
05/21/2005 17:50:00 d	148.507
05/21/2005 17:55:00 d	151.766
05/21/2005 18:00:00 d	150.118
05/21/2005 18:05:00 d	149.637
05/21/2005 18:10:00 d	146.575
05/21/2005 18:15:00 d	143.629
05/21/2005 18:20:00 d	136.783
05/21/2005 18:25:00 d	129.897
05/21/2005 18:30:00 d	132.709
05/21/2005 18:35:00 d	132.561
05/21/2005 18:40:00 d	133.773
05/21/2005 18:45:00 d	135.893
05/21/2005 18:50:00 d	142.24
05/21/2005 18:55:00 d	139.475
05/21/2005 19:00:00 d	134.681
05/21/2005 19:05:00 d	132.542
05/21/2005 19:10:00 d	137.451
05/21/2005 19:15:00 d	142.126
05/21/2005 19:20:00 d	137.276
05/21/2005 19:25:00 d	134.892
05/21/2005 19:30:00 d	136.916
05/21/2005 19:35:00 d	132.078
05/21/2005 19:40:00 d	126.581
05/21/2005 19:45:00 d	129.42
05/21/2005 19:50:00 d	127.41
05/21/2005 19:55:00 d	130.517
05/21/2005 20:00:00 d	127.124
05/21/2005 20:05:00 d	123.768
05/21/2005 20:10:00 d	128.729
05/21/2005 20:15:00 d	127.657
05/21/2005 20:20:00 d	130.44
05/21/2005 20:25:00 d	128.407
05/21/2005 20:30:00 d	126.169
05/21/2005 20:35:00 d	122.677
05/21/2005 20:40:00 d	126.329
05/21/2005 20:45:00 d	125.977
05/21/2005 20:50:00 d	127.397
05/21/2005 20:55:00 d	124.52
05/21/2005 21:00:00 d	127.112
05/21/2005 21:05:00 d	120.898
05/21/2005 21:10:00 d	119.289
05/21/2005 21:15:00 d	119.167
05/21/2005 21:20:00 d	117.573
05/21/2005 21:25:00 d	118.113

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/21/2005 21:30:00 d	115.008
05/21/2005 21:35:00 d	119.617
05/21/2005 21:40:00 d	116.091
05/21/2005 21:45:00 d	114.432
05/21/2005 21:50:00 d	114.525
05/21/2005 21:55:00 d	113.832
05/21/2005 22:00:00 d	111.94
05/21/2005 22:05:00 d	122.654
05/21/2005 22:10:00 d	123.672
05/21/2005 22:15:00 d	128.652
05/21/2005 22:20:00 d	124.777
05/21/2005 22:25:00 d	122.472
05/21/2005 22:30:00 d	127.847
05/21/2005 22:35:00 d	131.395
05/21/2005 22:40:00 d	132.312
05/21/2005 22:45:00 d	134.053
05/21/2005 22:50:00 d	130.428
05/21/2005 22:55:00 d	126.182
05/21/2005 23:00:00 d	126.918
05/21/2005 23:05:00 d	131.89
05/21/2005 23:10:00 d	125.168
05/21/2005 23:15:00 d	128.367
05/21/2005 23:20:00 d	128.052
05/21/2005 23:25:00 d	133.789
05/21/2005 23:30:00 d	145.093
05/21/2005 23:35:00 d	147.847
05/21/2005 23:40:00 d	152.57
05/21/2005 23:45:00 d	160.552
05/21/2005 23:50:00 d	163.209
05/21/2005 23:55:00 d	170.804
05/22/2005 00:00:00 d	169.341
05/22/2005 00:05:00 d	174.481
05/22/2005 00:10:00 d	172.67
05/22/2005 00:15:00 d	170.775
05/22/2005 00:20:00 d	164.858
05/22/2005 00:25:00 d	169.498
05/22/2005 00:30:00 d	164.525
05/22/2005 00:35:00 d	162.086
05/22/2005 00:40:00 d	162.533
05/22/2005 00:45:00 d	169.932
05/22/2005 00:50:00 d	171.076
05/22/2005 00:55:00 d	171.929
05/22/2005 01:00:00 d	172.033
05/22/2005 01:05:00 d	173.491
05/22/2005 01:10:00 d	174.972
05/22/2005 01:15:00 d	174.815
05/22/2005 01:20:00 d	174.877
05/22/2005 01:25:00 d	171.173
05/22/2005 01:30:00 d	169.361

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/22/2005 01:35:00 d	166.421
05/22/2005 01:40:00 d	172.457
05/22/2005 01:45:00 d	173.203
05/22/2005 01:50:00 d	165.989
05/22/2005 01:55:00 d	175.06
05/22/2005 02:00:00 d	176.551
05/22/2005 02:05:00 d	180.167
05/22/2005 02:10:00 d	177.59
05/22/2005 02:15:00 d	171.374
05/22/2005 02:20:00 d	176.177
05/22/2005 02:25:00 d	180.979
05/22/2005 02:30:00 d	187.754
05/22/2005 02:35:00 d	190.57
05/22/2005 02:40:00 d	195.175
05/22/2005 02:45:00 d	192.032
05/22/2005 02:50:00 d	192.308
05/22/2005 02:55:00 d	193.361
05/22/2005 03:00:00 d	199.065
05/22/2005 03:05:00 d	180.03
05/22/2005 03:10:00 d	191.888
05/22/2005 03:15:00 d	188.622
05/22/2005 03:20:00 d	177.186
05/22/2005 03:25:00 d	179.567
05/22/2005 03:30:00 d	179.421
05/22/2005 03:35:00 d	180.861
05/22/2005 03:40:00 d	178.557
05/22/2005 03:45:00 d	179.097
05/22/2005 03:50:00 d	183.535
05/22/2005 03:55:00 d	176.173
05/22/2005 04:00:00 d	175.83
05/22/2005 04:05:00 d	175.766
05/22/2005 04:10:00 d	173.012
05/22/2005 04:15:00 d	176.324
05/22/2005 04:20:00 d	174.148
05/22/2005 04:25:00 d	178.546
05/22/2005 04:30:00 d	179.634
05/22/2005 04:35:00 d	179.521
05/22/2005 04:40:00 d	181.706
05/22/2005 04:45:00 d	178.997
05/22/2005 04:50:00 d	174.33
05/22/2005 04:55:00 d	175.341
05/22/2005 05:00:00 d	174.732
05/22/2005 05:05:00 d	180.861
05/22/2005 05:10:00 d	178.441
05/22/2005 05:15:00 d	178.547
05/22/2005 05:20:00 d	180.61
05/22/2005 05:25:00 d	181.261
05/22/2005 05:30:00 d	182.22
05/22/2005 05:35:00 d	185.313

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/22/2005 05:40:00 d	179.777
05/22/2005 05:45:00 d	177.881
05/22/2005 05:50:00 d	181.797
05/22/2005 05:55:00 d	176.31
05/22/2005 06:00:00 d	171.675
05/22/2005 06:05:00 d	178.563
05/22/2005 06:10:00 d	182.222
05/22/2005 06:15:00 d	173.826
05/22/2005 06:20:00 d	169.383
05/22/2005 06:25:00 d	158.799
05/22/2005 06:30:00 d	154.861
05/22/2005 06:35:00 d	149.172
05/22/2005 06:40:00 d	145.62
05/22/2005 06:45:00 d	129.582
05/22/2005 06:50:00 d	125.201
05/22/2005 06:55:00 d	121.356
05/22/2005 07:00:00 d	123.554
05/22/2005 07:05:00 d	129.722
05/22/2005 07:10:00 d	136.365
05/22/2005 07:15:00 d	137.416
05/22/2005 07:20:00 d	141.98
05/22/2005 07:25:00 d	144.038
05/22/2005 07:30:00 d	138.043
05/22/2005 07:35:00 d	135.696
05/22/2005 07:40:00 d	137.45
05/22/2005 07:45:00 d	136.474
05/22/2005 07:50:00 d	138.966
05/22/2005 07:55:00 d	139.026
05/22/2005 08:00:00 d	138.605
05/22/2005 08:05:00 d	134.903
05/22/2005 08:10:00 d	129.026
05/22/2005 08:15:00 d	122.687
05/22/2005 08:20:00 d	131.791
05/22/2005 08:25:00 d	127.618
05/22/2005 08:30:00 d	127.123
05/22/2005 08:35:00 d	128.996
05/22/2005 08:40:00 d	123.782
05/22/2005 08:45:00 d	120.354
05/22/2005 08:50:00 d	109.62
05/22/2005 08:55:00 d	118.045
05/22/2005 09:00:00 d	117.931
05/22/2005 09:05:00 d	114.923
05/22/2005 09:10:00 d	112.24
05/22/2005 09:15:00 d	116.575
05/22/2005 09:20:00 d	115.76
05/22/2005 09:25:00 d	117.017
05/22/2005 09:30:00 d	109.642
05/22/2005 09:35:00 d	104.437
05/22/2005 09:40:00 d	109.531

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/22/2005 09:45:00 d	115.226
05/22/2005 09:50:00 d	109.562
05/22/2005 09:55:00 d	111.644
05/22/2005 10:00:00 d	113.122
05/22/2005 10:05:00 d	111.607
05/22/2005 10:10:00 d	111.126
05/22/2005 10:15:00 d	110.832
05/22/2005 10:20:00 d	109.07
05/22/2005 10:25:00 d	108.275
05/22/2005 10:30:00 d	104.262
05/22/2005 10:35:00 d	108.102
05/22/2005 10:40:00 d	107.862
05/22/2005 10:45:00 d	101.118
05/22/2005 10:50:00 d	107.929
05/22/2005 10:55:00 d	112.516
05/22/2005 11:00:00 d	110.879
05/22/2005 11:05:00 d	112.423
05/22/2005 11:10:00 d	108.383
05/22/2005 11:15:00 d	108.588
05/22/2005 11:20:00 d	105.498
05/22/2005 11:25:00 d	104.947
05/22/2005 11:30:00 d	104.267
05/22/2005 11:35:00 d	104.666
05/22/2005 11:40:00 d	105.968
05/22/2005 11:45:00 d	106.816
05/22/2005 11:50:00 d	106.663
05/22/2005 11:55:00 d	104.637
05/22/2005 12:00:00 d	104.048
05/22/2005 12:05:00 d	103.987
05/22/2005 12:10:00 d	107.338
05/22/2005 12:15:00 d	104.006
05/22/2005 12:20:00 d	103.766
05/22/2005 12:25:00 d	106.536
05/22/2005 12:30:00 d	106.478
05/22/2005 12:35:00 d	103.117
05/22/2005 12:40:00 d	104.273
05/22/2005 12:45:00 d	103.051
05/22/2005 12:50:00 d	105.079
05/22/2005 12:55:00 d	104.277
05/22/2005 13:00:00 d	106.601
05/22/2005 13:05:00 d	104.889
05/22/2005 13:10:00 d	107.031
05/22/2005 13:15:00 d	101.542
05/22/2005 13:20:00 d	101.726
05/22/2005 13:25:00 d	101.311
05/22/2005 13:30:00 d	112.975
05/22/2005 13:35:00 d	114.043
05/22/2005 13:40:00 d	115.47
05/22/2005 13:45:00 d	113.838

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/22/2005 13:50:00 d	110.129
05/22/2005 13:55:00 d	104.686
05/22/2005 14:00:00 d	109.339
05/22/2005 14:05:00 d	103.696
05/22/2005 14:10:00 d	107.919
05/22/2005 14:15:00 d	112.516
05/22/2005 14:20:00 d	115.767
05/22/2005 14:25:00 d	109.486
05/22/2005 14:30:00 d	110.313
05/22/2005 14:35:00 d	110.519
05/22/2005 14:40:00 d	109.747
05/22/2005 14:45:00 d	117.215
05/22/2005 14:50:00 d	116.251
05/22/2005 14:55:00 d	120.617
05/22/2005 15:00:00 d	124.03
05/22/2005 15:05:00 d	121.527
05/22/2005 15:10:00 d	122.507
05/22/2005 15:15:00 d	120.369
05/22/2005 15:20:00 d	114.579
05/22/2005 15:25:00 d	120.605
05/22/2005 15:30:00 d	119.41
05/22/2005 15:35:00 d	119.41
05/22/2005 15:40:00 d	119.41
05/22/2005 15:45:00 d	119.41
05/22/2005 15:50:00 d	119.41
05/22/2005 15:55:00 d	119.41
05/22/2005 16:00:00 d	119.41
05/22/2005 16:05:00 d	119.41
05/22/2005 16:10:00 d	119.41
05/22/2005 16:15:00 d	158.099
05/22/2005 16:20:00 d	164.824
05/22/2005 16:25:00 d	165.156
05/22/2005 16:30:00 d	163.564
05/22/2005 16:35:00 d	156.981
05/22/2005 16:40:00 d	156.172
05/22/2005 16:45:00 d	148.29
05/22/2005 16:50:00 d	140.655
05/22/2005 16:55:00 d	147.415
05/22/2005 17:00:00 d	153.466
05/22/2005 17:05:00 d	152.708
05/22/2005 17:10:00 d	143.915
05/22/2005 17:15:00 d	141.747
05/22/2005 17:20:00 d	147.301
05/22/2005 17:25:00 d	149.85
05/22/2005 17:30:00 d	149.102
05/22/2005 17:35:00 d	138.041
05/22/2005 17:40:00 d	155.245
05/22/2005 17:45:00 d	149.416
05/22/2005 17:50:00 d	146.088

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/22/2005 17:55:00 d	132.257
05/22/2005 18:00:00 d	129.638
05/22/2005 18:05:00 d	117.157
05/22/2005 18:10:00 d	118.149
05/22/2005 18:15:00 d	113.742
05/22/2005 18:20:00 d	109.432
05/22/2005 18:25:00 d	106.773
05/22/2005 18:30:00 d	107.044
05/22/2005 18:35:00 d	107.313
05/22/2005 18:40:00 d	104.761
05/22/2005 18:45:00 d	101.636
05/22/2005 18:50:00 d	104.106
05/22/2005 18:55:00 d	99.012
05/22/2005 19:00:00 d	101.595
05/22/2005 19:05:00 d	94.379
05/22/2005 19:10:00 d	93.025
05/22/2005 19:15:00 d	97.947
05/22/2005 19:20:00 d	88.554
05/22/2005 19:25:00 d	87.281
05/22/2005 19:30:00 d	89.385
05/22/2005 19:35:00 d	90.172
05/22/2005 19:40:00 d	93.455
05/22/2005 19:45:00 d	101.722
05/22/2005 19:50:00 d	100.289
05/22/2005 19:55:00 d	112.872
05/22/2005 20:00:00 d	123.344
05/22/2005 20:05:00 d	129.61
05/22/2005 20:10:00 d	127.538
05/22/2005 20:15:00 d	115.557
05/22/2005 20:20:00 d	115.414
05/22/2005 20:25:00 d	117.525
05/22/2005 20:30:00 d	126.605
05/22/2005 20:35:00 d	119.729
05/22/2005 20:40:00 d	115.876
05/22/2005 20:45:00 d	118.539
05/22/2005 20:50:00 d	119.691
05/22/2005 20:55:00 d	121.786
05/22/2005 21:00:00 d	115.321
05/22/2005 21:05:00 d	106.645
05/22/2005 21:10:00 d	106.046
05/22/2005 21:15:00 d	103.615
05/22/2005 21:20:00 d	103.163
05/22/2005 21:25:00 d	96.001
05/22/2005 21:30:00 d	95.972
05/22/2005 21:35:00 d	106.154
05/22/2005 21:40:00 d	101.231
05/22/2005 21:45:00 d	100.998
05/22/2005 21:50:00 d	99.66
05/22/2005 21:55:00 d	98.484

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/22/2005 22:00:00 d	100.583
05/22/2005 22:05:00 d	113.579
05/22/2005 22:10:00 d	114.39
05/22/2005 22:15:00 d	118.898
05/22/2005 22:20:00 d	115.842
05/22/2005 22:25:00 d	124.235
05/22/2005 22:30:00 d	119.177
05/22/2005 22:35:00 d	117.204
05/22/2005 22:40:00 d	116.563
05/22/2005 22:45:00 d	119.261
05/22/2005 22:50:00 d	121.233
05/22/2005 22:55:00 d	124.539
05/22/2005 23:00:00 d	119.767
05/22/2005 23:05:00 d	125.191
05/22/2005 23:10:00 d	138.076
05/22/2005 23:15:00 d	137.747
05/22/2005 23:20:00 d	143.892
05/22/2005 23:25:00 d	152.792
05/22/2005 23:30:00 d	150.914
05/22/2005 23:35:00 d	150.291
05/22/2005 23:40:00 d	153.524
05/22/2005 23:45:00 d	151.616
05/22/2005 23:50:00 d	150.7
05/22/2005 23:55:00 d	142.742
05/23/2005 00:00:00 d	147.217
05/23/2005 00:05:00 d	148.421
05/23/2005 00:10:00 d	155.784
05/23/2005 00:15:00 d	160.35
05/23/2005 00:20:00 d	167.257
05/23/2005 00:25:00 d	167
05/23/2005 00:30:00 d	165.103
05/23/2005 00:35:00 d	164.96
05/23/2005 00:40:00 d	164.225
05/23/2005 00:45:00 d	165.006
05/23/2005 00:50:00 d	167.758
05/23/2005 00:55:00 d	164.75
05/23/2005 01:00:00 d	167.486
05/23/2005 01:05:00 d	170.513
05/23/2005 01:10:00 d	166.764
05/23/2005 01:15:00 d	164.072
05/23/2005 01:20:00 d	160.287
05/23/2005 01:25:00 d	174.374
05/23/2005 01:30:00 d	168.288
05/23/2005 01:35:00 d	168.074
05/23/2005 01:40:00 d	163.105
05/23/2005 01:45:00 d	167.55
05/23/2005 01:50:00 d	164.103
05/23/2005 01:55:00 d	166.788
05/23/2005 02:00:00 d	171.373

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 02:05:00 d	171.31
05/23/2005 02:10:00 d	172.55
05/23/2005 02:15:00 d	161.705
05/23/2005 02:20:00 d	162.356
05/23/2005 02:25:00 d	160.936
05/23/2005 02:30:00 d	162.525
05/23/2005 02:35:00 d	171.72
05/23/2005 02:40:00 d	165.63
05/23/2005 02:45:00 d	166.25
05/23/2005 02:50:00 d	169.158
05/23/2005 02:55:00 d	165.924
05/23/2005 03:00:00 d	160.142
05/23/2005 03:05:00 d	163.305
05/23/2005 03:10:00 d	166.453
05/23/2005 03:15:00 d	166.709
05/23/2005 03:20:00 d	164.462
05/23/2005 03:25:00 d	161.399
05/23/2005 03:30:00 d	164.099
05/23/2005 03:35:00 d	161.907
05/23/2005 03:40:00 d	160.91
05/23/2005 03:45:00 d	162.19
05/23/2005 03:50:00 d	167.905
05/23/2005 03:55:00 d	173.795
05/23/2005 04:00:00 d	173.229
05/23/2005 04:05:00 d	169.868
05/23/2005 04:10:00 d	174.569
05/23/2005 04:15:00 d	172.084
05/23/2005 04:20:00 d	175.179
05/23/2005 04:25:00 d	177.958
05/23/2005 04:30:00 d	179.683
05/23/2005 04:35:00 d	183.491
05/23/2005 04:40:00 d	183.19
05/23/2005 04:45:00 d	183.48
05/23/2005 04:50:00 d	188.047
05/23/2005 04:55:00 d	183.612
05/23/2005 05:00:00 d	180.305
05/23/2005 05:05:00 d	176.043
05/23/2005 05:10:00 d	184.366
05/23/2005 05:15:00 d	179.327
05/23/2005 05:20:00 d	188.087
05/23/2005 05:25:00 d	182.594
05/23/2005 05:30:00 d	189.957
05/23/2005 05:35:00 d	187.259
05/23/2005 05:40:00 d	189.348
05/23/2005 05:45:00 d	190.756
05/23/2005 05:50:00 d	191
05/23/2005 05:55:00 d	197.146
05/23/2005 06:00:00 d	192.505
05/23/2005 06:05:00 d	200.782

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 06:10:00 d	194.363
05/23/2005 06:15:00 d	196.262
05/23/2005 06:20:00 d	194.625
05/23/2005 06:25:00 d	180.169
05/23/2005 06:30:00 d	169.567
05/23/2005 06:35:00 d	158.707
05/23/2005 06:40:00 d	153.14
05/23/2005 06:45:00 d	148.492
05/23/2005 06:50:00 d	146.397
05/23/2005 06:55:00 d	139.597
05/23/2005 07:00:00 d	140.927
05/23/2005 07:05:00 d	135.736
05/23/2005 07:10:00 d	137.018
05/23/2005 07:15:00 d	132.767
05/23/2005 07:20:00 d	130.254
05/23/2005 07:25:00 d	128.433
05/23/2005 07:30:00 d	129.492
05/23/2005 07:35:00 d	131.916
05/23/2005 07:40:00 d	125.189
05/23/2005 07:45:00 d	128.061
05/23/2005 07:50:00 d	134.821
05/23/2005 07:55:00 d	133.278
05/23/2005 08:00:00 d	128.497
05/23/2005 08:05:00 d	126.819
05/23/2005 08:10:00 d	119.994
05/23/2005 08:15:00 d	129.49
05/23/2005 08:20:00 d	124.705
05/23/2005 08:25:00 d	129.704
05/23/2005 08:30:00 d	124.679
05/23/2005 08:35:00 d	122.415
05/23/2005 08:40:00 d	122.33
05/23/2005 08:45:00 d	125.427
05/23/2005 08:50:00 d	120.974
05/23/2005 08:55:00 d	119.542
05/23/2005 09:00:00 d	118.942
05/23/2005 09:05:00 d	116.906
05/23/2005 09:10:00 d	104.992
05/23/2005 09:15:00 d	104.382
05/23/2005 09:20:00 d	99.983
05/23/2005 09:25:00 d	101.201
05/23/2005 09:30:00 d	101.435
05/23/2005 09:35:00 d	97.317
05/23/2005 09:40:00 d	105.554
05/23/2005 09:45:00 d	104.237
05/23/2005 09:50:00 d	99.124
05/23/2005 09:55:00 d	104.751
05/23/2005 10:00:00 d	95.202
05/23/2005 10:05:00 d	99.244
05/23/2005 10:10:00 d	92.658

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 10:15:00 d	88.029
05/23/2005 10:20:00 d	81.358
05/23/2005 10:25:00 d	79.492
05/23/2005 10:30:00 d	82.706
05/23/2005 10:35:00 d	85.448
05/23/2005 10:40:00 d	86.009
05/23/2005 10:45:00 d	87.467
05/23/2005 10:50:00 d	81.825
05/23/2005 10:55:00 d	78.964
05/23/2005 11:00:00 d	78.295
05/23/2005 11:05:00 d	77.601
05/23/2005 11:10:00 d	74.376
05/23/2005 11:15:00 d	72.875
05/23/2005 11:20:00 d	78.221
05/23/2005 11:25:00 d	80.877
05/23/2005 11:30:00 d	85.79
05/23/2005 11:35:00 d	87.921
05/23/2005 11:40:00 d	88.107
05/23/2005 11:45:00 d	81.225
05/23/2005 11:50:00 d	80.071
05/23/2005 11:55:00 d	81.407
05/23/2005 12:00:00 d	83.036
05/23/2005 12:05:00 d	85.204
05/23/2005 12:10:00 d	83.48
05/23/2005 12:15:00 d	86.726
05/23/2005 12:20:00 d	87.186
05/23/2005 12:25:00 d	85.392
05/23/2005 12:30:00 d	90.181
05/23/2005 12:35:00 d	91.231
05/23/2005 12:40:00 d	85.567
05/23/2005 12:45:00 d	82.921
05/23/2005 12:50:00 d	82.554
05/23/2005 12:55:00 d	86.229
05/23/2005 13:00:00 d	86.877
05/23/2005 13:05:00 d	89.396
05/23/2005 13:10:00 d	94.376
05/23/2005 13:15:00 d	95.739
05/23/2005 13:20:00 d	97.629
05/23/2005 13:25:00 d	91.589
05/23/2005 13:30:00 d	91.932
05/23/2005 13:35:00 d	92.408
05/23/2005 13:40:00 d	100.218
05/23/2005 13:45:00 d	86.653
05/23/2005 13:50:00 d	89.06
05/23/2005 13:55:00 d	86.333
05/23/2005 14:00:00 d	86.862
05/23/2005 14:05:00 d	87.078
05/23/2005 14:10:00 d	89.795
05/23/2005 14:15:00 d	90.386

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 14:20:00 d	91.99
05/23/2005 14:25:00 d	99.977
05/23/2005 14:30:00 d	101.997
05/23/2005 14:35:00 d	94.119
05/23/2005 14:40:00 d	96.208
05/23/2005 14:45:00 d	98.319
05/23/2005 14:50:00 d	98.838
05/23/2005 14:55:00 d	91.509
05/23/2005 15:00:00 d	91.007
05/23/2005 15:05:00 d	101.105
05/23/2005 15:10:00 d	106.763
05/23/2005 15:15:00 d	103.467
05/23/2005 15:20:00 d	107.237
05/23/2005 15:25:00 d	98.24
05/23/2005 15:30:00 d	100.44
05/23/2005 15:35:00 d	105.714
05/23/2005 15:40:00 d	103.824
05/23/2005 15:45:00 d	100.929
05/23/2005 15:50:00 d	100.076
05/23/2005 15:55:00 d	102.22
05/23/2005 16:00:00 d	93.378
05/23/2005 16:05:00 d	102.307
05/23/2005 16:10:00 d	101.352
05/23/2005 16:15:00 d	101.736
05/23/2005 16:20:00 d	106.411
05/23/2005 16:25:00 d	103.618
05/23/2005 16:30:00 d	103.805
05/23/2005 16:35:00 d	104.532
05/23/2005 16:40:00 d	98.787
05/23/2005 16:45:00 d	98.572
05/23/2005 16:50:00 d	99.512
05/23/2005 16:55:00 d	101.672
05/23/2005 17:00:00 d	101.44
05/23/2005 17:05:00 d	96.69
05/23/2005 17:10:00 d	90.031
05/23/2005 17:15:00 d	91.849
05/23/2005 17:20:00 d	90.787
05/23/2005 17:25:00 d	86.841
05/23/2005 17:30:00 d	90.726
05/23/2005 17:35:00 d	88.434
05/23/2005 17:40:00 d	82.047
05/23/2005 17:45:00 d	85.547
05/23/2005 17:50:00 d	86.266
05/23/2005 17:55:00 d	83.932
05/23/2005 18:00:00 d	82.61
05/23/2005 18:05:00 d	83.485
05/23/2005 18:10:00 d	85.148
05/23/2005 18:15:00 d	89.536
05/23/2005 18:20:00 d	87.327

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 18:25:00 d	89.725
05/23/2005 18:30:00 d	90.692
05/23/2005 18:35:00 d	89.821
05/23/2005 18:40:00 d	89.037
05/23/2005 18:45:00 d	94.155
05/23/2005 18:50:00 d	94.819
05/23/2005 18:55:00 d	96.495
05/23/2005 19:00:00 d	94.078
05/23/2005 19:05:00 d	94.205
05/23/2005 19:10:00 d	95.21
05/23/2005 19:15:00 d	92.146
05/23/2005 19:20:00 d	94.781
05/23/2005 19:25:00 d	93.132
05/23/2005 19:30:00 d	94.144
05/23/2005 19:35:00 d	93.718
05/23/2005 19:40:00 d	92.788
05/23/2005 19:45:00 d	96.456
05/23/2005 19:50:00 d	103.396
05/23/2005 19:55:00 d	101.627
05/23/2005 20:00:00 d	99.104
05/23/2005 20:05:00 d	94.517
05/23/2005 20:10:00 d	100.402
05/23/2005 20:15:00 d	102.525
05/23/2005 20:20:00 d	102.516
05/23/2005 20:25:00 d	100.547
05/23/2005 20:30:00 d	103.444
05/23/2005 20:35:00 d	105.939
05/23/2005 20:40:00 d	104.558
05/23/2005 20:45:00 d	105.264
05/23/2005 20:50:00 d	98.548
05/23/2005 20:55:00 d	107.117
05/23/2005 21:00:00 d	105.833
05/23/2005 21:05:00 d	106.336
05/23/2005 21:10:00 d	100.483
05/23/2005 21:15:00 d	104.292
05/23/2005 21:20:00 d	106.446
05/23/2005 21:25:00 d	105.84
05/23/2005 21:30:00 d	102.235
05/23/2005 21:35:00 d	102.842
05/23/2005 21:40:00 d	106.065
05/23/2005 21:45:00 d	96.934
05/23/2005 21:50:00 d	98.253
05/23/2005 21:55:00 d	94.502
05/23/2005 22:00:00 d	95.576
05/23/2005 22:05:00 d	101.098
05/23/2005 22:10:00 d	105.935
05/23/2005 22:15:00 d	104.206
05/23/2005 22:20:00 d	107.464
05/23/2005 22:25:00 d	109.922

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/23/2005 22:30:00 d	106.662
05/23/2005 22:35:00 d	112.65
05/23/2005 22:40:00 d	113.961
05/23/2005 22:45:00 d	111.765
05/23/2005 22:50:00 d	111.539
05/23/2005 22:55:00 d	117.322
05/23/2005 23:00:00 d	110.185
05/23/2005 23:05:00 d	110.367
05/23/2005 23:10:00 d	109.457
05/23/2005 23:15:00 d	115.073
05/23/2005 23:20:00 d	112.52
05/23/2005 23:25:00 d	115.046
05/23/2005 23:30:00 d	118.142
05/23/2005 23:35:00 d	108.991
05/23/2005 23:40:00 d	111.982
05/23/2005 23:45:00 d	114.548
05/23/2005 23:50:00 d	115.013
05/23/2005 23:55:00 d	116.24
05/24/2005 00:00:00 d	113.801
05/24/2005 00:05:00 d	119.042
05/24/2005 00:10:00 d	127.213
05/24/2005 00:15:00 d	128.612
05/24/2005 00:20:00 d	134.907
05/24/2005 00:25:00 d	134.351
05/24/2005 00:30:00 d	142.057
05/24/2005 00:35:00 d	148.596
05/24/2005 00:40:00 d	146.288
05/24/2005 00:45:00 d	148.234
05/24/2005 00:50:00 d	148.918
05/24/2005 00:55:00 d	144.495
05/24/2005 01:00:00 d	153.362
05/24/2005 01:05:00 d	159.94
05/24/2005 01:10:00 d	161.692
05/24/2005 01:15:00 d	160.632
05/24/2005 01:20:00 d	159.949
05/24/2005 01:25:00 d	155.698
05/24/2005 01:30:00 d	156.07
05/24/2005 01:35:00 d	155.627
05/24/2005 01:40:00 d	153.692
05/24/2005 01:45:00 d	151.853
05/24/2005 01:50:00 d	153.535
05/24/2005 01:55:00 d	149.891
05/24/2005 02:00:00 d	151.024
05/24/2005 02:05:00 d	151.202
05/24/2005 02:10:00 d	147.189
05/24/2005 02:15:00 d	148.322
05/24/2005 02:20:00 d	150.894
05/24/2005 02:25:00 d	148.832
05/24/2005 02:30:00 d	148.176

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 02:35:00 d	152.402
05/24/2005 02:40:00 d	153.438
05/24/2005 02:45:00 d	150.222
05/24/2005 02:50:00 d	154.484
05/24/2005 02:55:00 d	156.206
05/24/2005 03:00:00 d	164.158
05/24/2005 03:05:00 d	170.297
05/24/2005 03:10:00 d	176.8
05/24/2005 03:15:00 d	176.911
05/24/2005 03:20:00 d	175.829
05/24/2005 03:25:00 d	178.509
05/24/2005 03:30:00 d	179.328
05/24/2005 03:35:00 d	181.543
05/24/2005 03:40:00 d	179.688
05/24/2005 03:45:00 d	180.301
05/24/2005 03:50:00 d	173.776
05/24/2005 03:55:00 d	174.356
05/24/2005 04:00:00 d	179.219
05/24/2005 04:05:00 d	177.106
05/24/2005 04:10:00 d	180.788
05/24/2005 04:15:00 d	182.294
05/24/2005 04:20:00 d	186.668
05/24/2005 04:25:00 d	192.063
05/24/2005 04:30:00 d	185.033
05/24/2005 04:35:00 d	180.075
05/24/2005 04:40:00 d	176.686
05/24/2005 04:45:00 d	175.101
05/24/2005 04:50:00 d	168.305
05/24/2005 04:55:00 d	176.418
05/24/2005 05:00:00 d	170.942
05/24/2005 05:05:00 d	160.528
05/24/2005 05:10:00 d	159.222
05/24/2005 05:15:00 d	159.225
05/24/2005 05:20:00 d	159.296
05/24/2005 05:25:00 d	155.64
05/24/2005 05:30:00 d	163.58
05/24/2005 05:35:00 d	170.628
05/24/2005 05:40:00 d	170.532
05/24/2005 05:45:00 d	177.659
05/24/2005 05:50:00 d	180.274
05/24/2005 05:55:00 d	175.245
05/24/2005 06:00:00 d	165.8
05/24/2005 06:05:00 d	164.685
05/24/2005 06:10:00 d	165.759
05/24/2005 06:15:00 d	161.36
05/24/2005 06:20:00 d	158.831
05/24/2005 06:25:00 d	161.228
05/24/2005 06:30:00 d	157.27
05/24/2005 06:35:00 d	156.056

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 06:40:00 d	158.786
05/24/2005 06:45:00 d	156.838
05/24/2005 06:50:00 d	154.445
05/24/2005 06:55:00 d	146.989
05/24/2005 07:00:00 d	159.475
05/24/2005 07:05:00 d	148.576
05/24/2005 07:10:00 d	144.659
05/24/2005 07:15:00 d	141.176
05/24/2005 07:20:00 d	132.868
05/24/2005 07:25:00 d	136.256
05/24/2005 07:30:00 d	134.309
05/24/2005 07:35:00 d	130.841
05/24/2005 07:40:00 d	129.775
05/24/2005 07:45:00 d	132.137
05/24/2005 07:50:00 d	133.767
05/24/2005 07:55:00 d	133.11
05/24/2005 08:00:00 d	130.464
05/24/2005 08:05:00 d	124.902
05/24/2005 08:10:00 d	124.148
05/24/2005 08:15:00 d	124.263
05/24/2005 08:20:00 d	118.849
05/24/2005 08:25:00 d	115.485
05/24/2005 08:30:00 d	114.561
05/24/2005 08:35:00 d	109.318
05/24/2005 08:40:00 d	105.462
05/24/2005 08:45:00 d	102.411
05/24/2005 08:50:00 d	103.758
05/24/2005 08:55:00 d	103.921
05/24/2005 09:00:00 d	104.272
05/24/2005 09:05:00 d	100.988
05/24/2005 09:10:00 d	96.128
05/24/2005 09:15:00 d	89.951
05/24/2005 09:20:00 d	90.672
05/24/2005 09:25:00 d	86.381
05/24/2005 09:30:00 d	84.865
05/24/2005 09:35:00 d	79.086
05/24/2005 09:40:00 d	80.242
05/24/2005 09:45:00 d	77.943
05/24/2005 09:50:00 d	79.666
05/24/2005 09:55:00 d	79.258
05/24/2005 10:00:00 d	79.093
05/24/2005 10:05:00 d	76.162
05/24/2005 10:10:00 d	77.623
05/24/2005 10:15:00 d	77.025
05/24/2005 10:20:00 d	80.229
05/24/2005 10:25:00 d	79
05/24/2005 10:30:00 d	81.694
05/24/2005 10:35:00 d	83.136
05/24/2005 10:40:00 d	82.64

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 10:45:00 d	78.126
05/24/2005 10:50:00 d	76.107
05/24/2005 10:55:00 d	76.905
05/24/2005 11:00:00 d	76.091
05/24/2005 11:05:00 d	75.014
05/24/2005 11:10:00 d	73.94
05/24/2005 11:15:00 d	75.612
05/24/2005 11:20:00 d	73.338
05/24/2005 11:25:00 d	77.146
05/24/2005 11:30:00 d	76.417
05/24/2005 11:35:00 d	74.763
05/24/2005 11:40:00 d	73.124
05/24/2005 11:45:00 d	74.057
05/24/2005 11:50:00 d	73.273
05/24/2005 11:55:00 d	71.351
05/24/2005 12:00:00 d	69.152
05/24/2005 12:05:00 d	73.17
05/24/2005 12:10:00 d	71.615
05/24/2005 12:15:00 d	73.927
05/24/2005 12:20:00 d	71.962
05/24/2005 12:25:00 d	70.71
05/24/2005 12:30:00 d	73.286
05/24/2005 12:35:00 d	73.241
05/24/2005 12:40:00 d	74.993
05/24/2005 12:45:00 d	75.829
05/24/2005 12:50:00 d	73.753
05/24/2005 12:55:00 d	78.708
05/24/2005 13:00:00 d	77.146
05/24/2005 13:05:00 d	76.19
05/24/2005 13:10:00 d	74.435
05/24/2005 13:15:00 d	76.576
05/24/2005 13:20:00 d	79.591
05/24/2005 13:25:00 d	78.252
05/24/2005 13:30:00 d	80.221
05/24/2005 13:35:00 d	79.337
05/24/2005 13:40:00 d	78.73
05/24/2005 13:45:00 d	82.024
05/24/2005 13:50:00 d	76.51
05/24/2005 13:55:00 d	80.293
05/24/2005 14:00:00 d	80.968
05/24/2005 14:05:00 d	84.043
05/24/2005 14:10:00 d	88.38
05/24/2005 14:15:00 d	87.573
05/24/2005 14:20:00 d	85.623
05/24/2005 14:25:00 d	80.505
05/24/2005 14:30:00 d	80.95
05/24/2005 14:35:00 d	78.619
05/24/2005 14:40:00 d	82.315
05/24/2005 14:45:00 d	84.137

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 14:50:00 d	81.781
05/24/2005 14:55:00 d	85.683
05/24/2005 15:00:00 d	82.858
05/24/2005 15:05:00 d	83.75
05/24/2005 15:10:00 d	88.145
05/24/2005 15:15:00 d	84.592
05/24/2005 15:20:00 d	81.746
05/24/2005 15:25:00 d	83.648
05/24/2005 15:30:00 d	90.92
05/24/2005 15:35:00 d	88.246
05/24/2005 15:40:00 d	83.291
05/24/2005 15:45:00 d	87.818
05/24/2005 15:50:00 d	81.171
05/24/2005 15:55:00 d	79.28
05/24/2005 16:00:00 d	74.548
05/24/2005 16:05:00 d	72.584
05/24/2005 16:10:00 d	77.215
05/24/2005 16:15:00 d	76.07
05/24/2005 16:20:00 d	74.663
05/24/2005 16:25:00 d	76.405
05/24/2005 16:30:00 d	77.38
05/24/2005 16:35:00 d	74.791
05/24/2005 16:40:00 d	75.622
05/24/2005 16:45:00 d	72.921
05/24/2005 16:50:00 d	76.739
05/24/2005 16:55:00 d	75.312
05/24/2005 17:00:00 d	70.376
05/24/2005 17:05:00 d	72.183
05/24/2005 17:10:00 d	67.552
05/24/2005 17:15:00 d	68.343
05/24/2005 17:20:00 d	64.298
05/24/2005 17:25:00 d	65.932
05/24/2005 17:30:00 d	69.44
05/24/2005 17:35:00 d	68.73
05/24/2005 17:40:00 d	67.743
05/24/2005 17:45:00 d	68.139
05/24/2005 17:50:00 d	67.017
05/24/2005 17:55:00 d	65.889
05/24/2005 18:00:00 d	67.008
05/24/2005 18:05:00 d	64.505
05/24/2005 18:10:00 d	67.036
05/24/2005 18:15:00 d	69.785
05/24/2005 18:20:00 d	68.481
05/24/2005 18:25:00 d	69.251
05/24/2005 18:30:00 d	71.743
05/24/2005 18:35:00 d	70.278
05/24/2005 18:40:00 d	70.4
05/24/2005 18:45:00 d	72.74
05/24/2005 18:50:00 d	71.727

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 18:55:00 d	71.663
05/24/2005 19:00:00 d	71.031
05/24/2005 19:05:00 d	72.583
05/24/2005 19:10:00 d	69.522
05/24/2005 19:15:00 d	71.861
05/24/2005 19:20:00 d	64.944
05/24/2005 19:25:00 d	66.151
05/24/2005 19:30:00 d	65.712
05/24/2005 19:35:00 d	65.578
05/24/2005 19:40:00 d	63.624
05/24/2005 19:45:00 d	67.416
05/24/2005 19:50:00 d	64.472
05/24/2005 19:55:00 d	64.117
05/24/2005 20:00:00 d	61.91
05/24/2005 20:05:00 d	63.875
05/24/2005 20:10:00 d	64.268
05/24/2005 20:15:00 d	61.193
05/24/2005 20:20:00 d	65.127
05/24/2005 20:25:00 d	65.954
05/24/2005 20:30:00 d	66.367
05/24/2005 20:35:00 d	65.934
05/24/2005 20:40:00 d	68.292
05/24/2005 20:45:00 d	68.693
05/24/2005 20:50:00 d	71.929
05/24/2005 20:55:00 d	67.632
05/24/2005 21:00:00 d	70.744
05/24/2005 21:05:00 d	75.377
05/24/2005 21:10:00 d	75.983
05/24/2005 21:15:00 d	71.636
05/24/2005 21:20:00 d	74.195
05/24/2005 21:25:00 d	73.677
05/24/2005 21:30:00 d	72.818
05/24/2005 21:35:00 d	69.454
05/24/2005 21:40:00 d	70.102
05/24/2005 21:45:00 d	66.386
05/24/2005 21:50:00 d	65.464
05/24/2005 21:55:00 d	65.225
05/24/2005 22:00:00 d	63.692
05/24/2005 22:05:00 d	65.706
05/24/2005 22:10:00 d	64.602
05/24/2005 22:15:00 d	66.013
05/24/2005 22:20:00 d	65.488
05/24/2005 22:25:00 d	63.479
05/24/2005 22:30:00 d	65.221
05/24/2005 22:35:00 d	69.614
05/24/2005 22:40:00 d	76.591
05/24/2005 22:45:00 d	78.996
05/24/2005 22:50:00 d	90.71
05/24/2005 22:55:00 d	98.822

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/24/2005 23:00:00 d	103.24
05/24/2005 23:05:00 d	115.001
05/24/2005 23:10:00 d	122.076
05/24/2005 23:15:00 d	132.43
05/24/2005 23:20:00 d	135.075
05/24/2005 23:25:00 d	134.102
05/24/2005 23:30:00 d	128.842
05/24/2005 23:35:00 d	126.456
05/24/2005 23:40:00 d	131.141
05/24/2005 23:45:00 d	131.135
05/24/2005 23:50:00 d	124.761
05/24/2005 23:55:00 d	123.55
05/25/2005 00:00:00 d	116.415
05/25/2005 00:05:00 d	110.082
05/25/2005 00:10:00 d	117.363
05/25/2005 00:15:00 d	121.624
05/25/2005 00:20:00 d	117.862
05/25/2005 00:25:00 d	119.611
05/25/2005 00:30:00 d	117.279
05/25/2005 00:35:00 d	116.95
05/25/2005 00:40:00 d	121.193
05/25/2005 00:45:00 d	119.048
05/25/2005 00:50:00 d	117.542
05/25/2005 00:55:00 d	120.046
05/25/2005 01:00:00 d	116.235
05/25/2005 01:05:00 d	115.107
05/25/2005 01:10:00 d	116.257
05/25/2005 01:15:00 d	115.153
05/25/2005 01:20:00 d	115.878
05/25/2005 01:25:00 d	114.202
05/25/2005 01:30:00 d	116.057
05/25/2005 01:35:00 d	111.872
05/25/2005 01:40:00 d	113.852
05/25/2005 01:45:00 d	114.942
05/25/2005 01:50:00 d	112.031
05/25/2005 01:55:00 d	114.092
05/25/2005 02:00:00 d	112.43
05/25/2005 02:05:00 d	119.618
05/25/2005 02:10:00 d	115.395
05/25/2005 02:15:00 d	114.593
05/25/2005 02:20:00 d	118.45
05/25/2005 02:25:00 d	117.932
05/25/2005 02:30:00 d	113.542
05/25/2005 02:35:00 d	111.202
05/25/2005 02:40:00 d	114.323
05/25/2005 02:45:00 d	115.011
05/25/2005 02:50:00 d	115.158
05/25/2005 02:55:00 d	109.569
05/25/2005 03:00:00 d	111.934

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/25/2005 03:05:00 d	112.634
05/25/2005 03:10:00 d	113.153
05/25/2005 03:15:00 d	117.763
05/25/2005 03:20:00 d	118.555
05/25/2005 03:25:00 d	121.222
05/25/2005 03:30:00 d	117.069
05/25/2005 03:35:00 d	116.564
05/25/2005 03:40:00 d	116.996
05/25/2005 03:45:00 d	115.842
05/25/2005 03:50:00 d	120.784
05/25/2005 03:55:00 d	120.248
05/25/2005 04:00:00 d	115.456
05/25/2005 04:05:00 d	126.045
05/25/2005 04:10:00 d	124.734
05/25/2005 04:15:00 d	124.973
05/25/2005 04:20:00 d	130.362
05/25/2005 04:25:00 d	126.581
05/25/2005 04:30:00 d	128.158
05/25/2005 04:35:00 d	131.033
05/25/2005 04:40:00 d	130.474
05/25/2005 04:45:00 d	127.027
05/25/2005 04:50:00 d	131.362
05/25/2005 04:55:00 d	135.634
05/25/2005 05:00:00 d	129.951
05/25/2005 05:05:00 d	134.566
05/25/2005 05:10:00 d	131.572
05/25/2005 05:15:00 d	131.103
05/25/2005 05:20:00 d	136.989
05/25/2005 05:25:00 d	138.612
05/25/2005 05:30:00 d	133.039
05/25/2005 05:35:00 d	136.826
05/25/2005 05:40:00 d	144.886
05/25/2005 05:45:00 d	145.554
05/25/2005 05:50:00 d	148.572
05/25/2005 05:55:00 d	148.503
05/25/2005 06:00:00 d	150.645
05/25/2005 06:05:00 d	148.512
05/25/2005 06:10:00 d	150.607
05/25/2005 06:15:00 d	154.83
05/25/2005 06:20:00 d	161.18
05/25/2005 06:25:00 d	156.361
05/25/2005 06:30:00 d	151.729
05/25/2005 06:35:00 d	145.266
05/25/2005 06:40:00 d	135.911
05/25/2005 06:45:00 d	126.129
05/25/2005 06:50:00 d	115.276
05/25/2005 06:55:00 d	104.064
05/25/2005 07:00:00 d	94.434
05/25/2005 07:05:00 d	89.228

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/25/2005 07:10:00 d	83.559
05/25/2005 07:15:00 d	87.602
05/25/2005 07:20:00 d	85
05/25/2005 07:25:00 d	83.609
05/25/2005 07:30:00 d	78.174
05/25/2005 07:35:00 d	79.216
05/25/2005 07:40:00 d	77.072
05/25/2005 07:45:00 d	76.662
05/25/2005 07:50:00 d	71.873
05/25/2005 07:55:00 d	75.77
05/25/2005 08:00:00 d	82.207
05/25/2005 08:05:00 d	77.839
05/25/2005 08:10:00 d	76.614
05/25/2005 08:15:00 d	74.979
05/25/2005 08:20:00 d	73.145
05/25/2005 08:25:00 d	75.852
05/25/2005 08:30:00 d	72.827
05/25/2005 08:35:00 d	80.363
05/25/2005 08:40:00 d	80.933
05/25/2005 08:45:00 d	77.193
05/25/2005 08:50:00 d	74.655
05/25/2005 08:55:00 d	78.286
05/25/2005 09:00:00 d	73.178
05/25/2005 09:05:00 d	76.433
05/25/2005 09:10:00 d	77.248
05/25/2005 09:15:00 d	75.693
05/25/2005 09:20:00 d	77.634
05/25/2005 09:25:00 d	82.957
05/25/2005 09:30:00 d	84.439
05/25/2005 09:35:00 d	82.291
05/25/2005 09:40:00 d	82.704
05/25/2005 09:45:00 d	85.565
05/25/2005 09:50:00 d	87.603
05/25/2005 09:55:00 d	84.3
05/25/2005 10:00:00 d	82.656
05/25/2005 10:05:00 d	83.932
05/25/2005 10:10:00 d	84.013
05/25/2005 10:15:00 d	84.03
05/25/2005 10:20:00 d	87.74
05/25/2005 10:25:00 d	83.439
05/25/2005 10:30:00 d	80.383
05/25/2005 10:35:00 d	81.991
05/25/2005 10:40:00 d	81.155
05/25/2005 10:45:00 d	85.431
05/25/2005 10:50:00 d	83.136
05/25/2005 10:55:00 d	88.511
05/25/2005 11:00:00 d	86.673
05/25/2005 11:05:00 d	83.594
05/25/2005 11:10:00 d	84.282

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/25/2005 11:15:00 d	80.922
05/25/2005 11:20:00 d	77.853
05/25/2005 11:25:00 d	81.418
05/25/2005 11:30:00 d	79.57
05/25/2005 11:35:00 d	78.624
05/25/2005 11:40:00 d	81.12
05/25/2005 11:45:00 d	84.304
05/25/2005 11:50:00 d	82.692
05/25/2005 11:55:00 d	76.261
05/25/2005 12:00:00 d	74.085
05/25/2005 12:05:00 d	74.008
05/25/2005 12:10:00 d	80.373
05/25/2005 12:15:00 d	76.646
05/25/2005 12:20:00 d	80.496
05/25/2005 12:25:00 d	82.544
05/25/2005 12:30:00 d	80.53
05/25/2005 12:35:00 d	78.897
05/25/2005 12:40:00 d	78.807
05/25/2005 12:45:00 d	80.152
05/25/2005 12:50:00 d	78.37
05/25/2005 12:55:00 d	78.856
05/25/2005 13:00:00 d	79.236
05/25/2005 13:05:00 d	75.24
05/25/2005 13:10:00 d	73.972
05/25/2005 13:15:00 d	74.353
05/25/2005 13:20:00 d	76.257
05/25/2005 13:25:00 d	80.713
05/25/2005 13:30:00 d	81.193
05/25/2005 13:35:00 d	80.438
05/25/2005 13:40:00 d	79.329
05/25/2005 13:45:00 d	79.732
05/25/2005 13:50:00 d	78.211
05/25/2005 13:55:00 d	78.463
05/25/2005 14:00:00 d	78.564
05/25/2005 14:05:00 d	78.605
05/25/2005 14:10:00 d	77.774
05/25/2005 14:15:00 d	59.55
05/25/2005 14:20:00 d	79.411
05/25/2005 14:25:00 d	81.349
05/25/2005 14:30:00 d	79.054
05/25/2005 14:35:00 d	81.116
05/25/2005 14:40:00 d	78.547
05/25/2005 14:45:00 d	79.205
05/25/2005 14:50:00 d	77.262
05/25/2005 14:55:00 d	80.048
05/25/2005 15:00:00 d	72.105
05/25/2005 15:05:00 d	75.495
05/25/2005 15:10:00 d	84.984
05/25/2005 15:15:00 d	98.833

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
05/25/2005 15:20:00 d	101.209
05/25/2005 15:25:00 d	101.449
05/25/2005 15:30:00 d	101.457
05/25/2005 15:35:00 d	98.517
05/25/2005 15:40:00 d	99.377
05/25/2005 15:45:00 d	100.207
05/25/2005 15:50:00 d	97.369
05/25/2005 15:55:00 d	95.851
05/25/2005 16:00:00 d	96.576
05/25/2005 16:05:00 d	96.077
05/25/2005 16:10:00 d	96.425
05/25/2005 16:15:00 d	90.287
05/25/2005 16:20:00 d	91.215
05/25/2005 16:25:00 d	92.418
05/25/2005 16:30:00 d	96.6
05/25/2005 16:35:00 d	88.642
05/25/2005 16:40:00 d	87.507
05/25/2005 16:45:00 d	88.934
05/25/2005 16:50:00 d	90.915
05/25/2005 16:55:00 d	88.648
05/25/2005 17:00:00 d	88.5
05/25/2005 17:05:00 d	89.667
05/25/2005 17:10:00 d	87.835
05/25/2005 17:15:00 d	89.627
05/25/2005 17:20:00 d	93.116
05/25/2005 17:25:00 d	89.634
05/25/2005 17:30:00 d	93.809
05/25/2005 17:35:00 d	91.039
05/25/2005 17:40:00 d	92.383
05/25/2005 17:45:00 d	91.223
05/25/2005 17:50:00 d	89.121
05/25/2005 17:55:00 d	89.994
05/25/2005 18:00:00 d	88.906
05/25/2005 18:05:00 d	89.043
05/25/2005 18:10:00 d	91.89
05/25/2005 18:15:00 d	90.699
05/25/2005 18:20:00 d	90.708
05/25/2005 18:25:00 d	86.355
05/25/2005 18:30:00 d	88.119
05/25/2005 18:35:00 d	90.664
05/25/2005 18:40:00 d	94.997
05/25/2005 18:45:00 d	93.67
05/25/2005 18:50:00 d	96.409
05/25/2005 18:55:00 d	94.883
05/25/2005 19:00:00 d	98.008
05/25/2005 19:05:00 d	98.855
05/25/2005 19:10:00 d	101.998
05/25/2005 19:15:00 d	98.928
05/25/2005 19:20:00 d	101.412

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/25/2005 19:25:00 d	103.731
05/25/2005 19:30:00 d	104.558
05/25/2005 19:35:00 d	104.355
05/25/2005 19:40:00 d	105.777
05/25/2005 19:45:00 d	111.671
05/25/2005 19:50:00 d	110.935
05/25/2005 19:55:00 d	109.875
05/25/2005 20:00:00 d	114.333
05/25/2005 20:05:00 d	108.151
05/25/2005 20:10:00 d	111.154
05/25/2005 20:15:00 d	117.095
05/25/2005 20:20:00 d	116.236
05/25/2005 20:25:00 d	118.378
05/25/2005 20:30:00 d	112.4
05/25/2005 20:35:00 d	115.329
05/25/2005 20:40:00 d	116.097
05/25/2005 20:45:00 d	117.347
05/25/2005 20:50:00 d	113.247
05/25/2005 20:55:00 d	114.211
05/25/2005 21:00:00 d	103.397
05/25/2005 21:05:00 d	116.101
05/25/2005 21:10:00 d	121.803
05/25/2005 21:15:00 d	117.433
05/25/2005 21:20:00 d	114.956
05/25/2005 21:25:00 d	109.859
05/25/2005 21:30:00 d	111.556
05/25/2005 21:35:00 d	110.096
05/25/2005 21:40:00 d	114.049
05/25/2005 21:45:00 d	114.74
05/25/2005 21:50:00 d	110.903
05/25/2005 21:55:00 d	113.657
05/25/2005 22:00:00 d	104.328
05/25/2005 22:05:00 d	106.059
05/25/2005 22:10:00 d	106.388
05/25/2005 22:15:00 d	100.758
05/25/2005 22:20:00 d	109.641
05/25/2005 22:25:00 d	109.368
05/25/2005 22:30:00 d	113.217
05/25/2005 22:35:00 d	111.405
05/25/2005 22:40:00 d	108.124
05/25/2005 22:45:00 d	109.604
05/25/2005 22:50:00 d	111.476
05/25/2005 22:55:00 d	112.063
05/25/2005 23:00:00 d	108.631
05/25/2005 23:05:00 d	110.444
05/25/2005 23:10:00 d	107.752
05/25/2005 23:15:00 d	107.899
05/25/2005 23:20:00 d	104.373
05/25/2005 23:25:00 d	119.271

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/25/2005 23:30:00 d	124.425
05/25/2005 23:35:00 d	127.379
05/25/2005 23:40:00 d	123.862
05/25/2005 23:45:00 d	126.51
05/25/2005 23:50:00 d	120.91
05/25/2005 23:55:00 d	131.837
05/26/2005 00:00:00 d	128.962
05/26/2005 00:05:00 d	122.761
05/26/2005 00:10:00 d	130.47
05/26/2005 00:15:00 d	123.487
05/26/2005 00:20:00 d	114.467
05/26/2005 00:25:00 d	111.276
05/26/2005 00:30:00 d	111.544
05/26/2005 00:35:00 d	111.092
05/26/2005 00:40:00 d	118.766
05/26/2005 00:45:00 d	119.428
05/26/2005 00:50:00 d	119.493
05/26/2005 00:55:00 d	124.713
05/26/2005 01:00:00 d	119.311
05/26/2005 01:05:00 d	124.386
05/26/2005 01:10:00 d	117.258
05/26/2005 01:15:00 d	127.995
05/26/2005 01:20:00 d	139.366
05/26/2005 01:25:00 d	152.086
05/26/2005 01:30:00 d	162.552
05/26/2005 01:35:00 d	169.862
05/26/2005 01:40:00 d	164.271
05/26/2005 01:45:00 d	169.122
05/26/2005 01:50:00 d	162.665
05/26/2005 01:55:00 d	169.723
05/26/2005 02:00:00 d	168.988
05/26/2005 02:05:00 d	168.579
05/26/2005 02:10:00 d	167.39
05/26/2005 02:15:00 d	169.298
05/26/2005 02:20:00 d	166.487
05/26/2005 02:25:00 d	166.896
05/26/2005 02:30:00 d	165.613
05/26/2005 02:35:00 d	169.334
05/26/2005 02:40:00 d	162.613
05/26/2005 02:45:00 d	168.343
05/26/2005 02:50:00 d	162.27
05/26/2005 02:55:00 d	160.104
05/26/2005 03:00:00 d	161.483
05/26/2005 03:05:00 d	159.814
05/26/2005 03:10:00 d	155.808
05/26/2005 03:15:00 d	156.95
05/26/2005 03:20:00 d	158.216
05/26/2005 03:25:00 d	157.918
05/26/2005 03:30:00 d	162.767

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/26/2005 03:35:00 d	162.006
05/26/2005 03:40:00 d	168.657
05/26/2005 03:45:00 d	161.485
05/26/2005 03:50:00 d	167.846
05/26/2005 03:55:00 d	168.531
05/26/2005 04:00:00 d	168.844
05/26/2005 04:05:00 d	170.627
05/26/2005 04:10:00 d	175.533
05/26/2005 04:15:00 d	174.246
05/26/2005 04:20:00 d	178.26
05/26/2005 04:25:00 d	175.43
05/26/2005 04:30:00 d	173.242
05/26/2005 04:35:00 d	175.993
05/26/2005 04:40:00 d	167.657
05/26/2005 04:45:00 d	165.665
05/26/2005 04:50:00 d	165.252
05/26/2005 04:55:00 d	160.971
05/26/2005 05:00:00 d	165.366
05/26/2005 05:05:00 d	164.599
05/26/2005 05:10:00 d	170.006
05/26/2005 05:15:00 d	159.477
05/26/2005 05:20:00 d	170.088
05/26/2005 05:25:00 d	162.691
05/26/2005 05:30:00 d	163.822
05/26/2005 05:35:00 d	177.67
05/26/2005 05:40:00 d	178.935
05/26/2005 05:45:00 d	170.943
05/26/2005 05:50:00 d	180.061
05/26/2005 05:55:00 d	184.324
05/26/2005 06:00:00 d	182.133
05/26/2005 06:05:00 d	180.845
05/26/2005 06:10:00 d	188.423
05/26/2005 06:15:00 d	186.822
05/26/2005 06:20:00 d	190.131
05/26/2005 06:25:00 d	169.971
05/26/2005 06:30:00 d	161.451
05/26/2005 06:35:00 d	156.323
05/26/2005 06:40:00 d	161.046
05/26/2005 06:45:00 d	154.143
05/26/2005 06:50:00 d	153.547
05/26/2005 06:55:00 d	156.562
05/26/2005 07:00:00 d	155.387
05/26/2005 07:05:00 d	153.102
05/26/2005 07:10:00 d	144.548
05/26/2005 07:15:00 d	143.586
05/26/2005 07:20:00 d	144.183
05/26/2005 07:25:00 d	145.836
05/26/2005 07:30:00 d	141.746
05/26/2005 07:35:00 d	134.353

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/26/2005 07:40:00 d	132.118
05/26/2005 07:45:00 d	138.277
05/26/2005 07:50:00 d	131.809
05/26/2005 07:55:00 d	128.986
05/26/2005 08:00:00 d	127.748
05/26/2005 08:05:00 d	133.081
05/26/2005 08:10:00 d	127.659
05/26/2005 08:15:00 d	126.933
05/26/2005 08:20:00 d	133.661
05/26/2005 08:25:00 d	129.683
05/26/2005 08:30:00 d	132.122
05/26/2005 08:35:00 d	133.273
05/26/2005 08:40:00 d	136.503
05/26/2005 08:45:00 d	132.845
05/26/2005 08:50:00 d	139.886
05/26/2005 08:55:00 d	140.908
05/26/2005 09:00:00 d	140.351
05/26/2005 09:05:00 d	131.361
05/26/2005 09:10:00 d	132.885
05/26/2005 09:15:00 d	133.222
05/26/2005 09:20:00 d	137.913
05/26/2005 09:25:00 d	141.043
05/26/2005 09:30:00 d	146.363
05/26/2005 09:35:00 d	138.611
05/26/2005 09:40:00 d	136.87
05/26/2005 09:45:00 d	128.501
05/26/2005 09:50:00 d	131.719
05/26/2005 09:55:00 d	128.894
05/26/2005 10:00:00 d	121.148
05/26/2005 10:05:00 d	130.173
05/26/2005 10:10:00 d	128.282
05/26/2005 10:15:00 d	122.116
05/26/2005 10:20:00 d	125.757
05/26/2005 10:25:00 d	124.204
05/26/2005 10:30:00 d	128.998
05/26/2005 10:35:00 d	127.312
05/26/2005 10:40:00 d	119.346
05/26/2005 10:45:00 d	122.236
05/26/2005 10:50:00 d	120.956
05/26/2005 10:55:00 d	124.468
05/26/2005 11:00:00 d	122.333
05/26/2005 11:05:00 d	117.461
05/26/2005 11:10:00 d	117.573
05/26/2005 11:15:00 d	118.154
05/26/2005 11:20:00 d	110.928
05/26/2005 11:25:00 d	110.203
05/26/2005 11:30:00 d	107.992
05/26/2005 11:35:00 d	118.645
05/26/2005 11:40:00 d	116.607

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/26/2005 11:45:00 d	117.554
05/26/2005 11:50:00 d	116.084
05/26/2005 11:55:00 d	121.693
05/26/2005 12:00:00 d	121.537
05/26/2005 12:05:00 d	116.698
05/26/2005 12:10:00 d	114.985
05/26/2005 12:15:00 d	119.48
05/26/2005 12:20:00 d	120.168
05/26/2005 12:25:00 d	117.371
05/26/2005 12:30:00 d	120.565
05/26/2005 12:35:00 d	117.097
05/26/2005 12:40:00 d	118.311
05/26/2005 12:45:00 d	119.622
05/26/2005 12:50:00 d	120.575
05/26/2005 12:55:00 d	121.452
05/26/2005 13:00:00 d	116.243
05/26/2005 13:05:00 d	117.52
05/26/2005 13:10:00 d	116.987
05/26/2005 13:15:00 d	116.249
05/26/2005 13:20:00 d	113.555
05/26/2005 13:25:00 d	114.699
05/26/2005 13:30:00 d	117.492
05/26/2005 13:35:00 d	123.283
05/26/2005 13:40:00 d	118.136
05/26/2005 13:45:00 d	121.205
05/26/2005 13:50:00 d	118.69
05/26/2005 13:55:00 d	119.716
05/26/2005 14:00:00 d	120.809
05/26/2005 14:05:00 d	120.274
05/26/2005 14:10:00 d	123.438
05/26/2005 14:15:00 d	121.631
05/26/2005 14:20:00 d	118.989
05/26/2005 14:25:00 d	120.442
05/26/2005 14:30:00 d	116.308
05/26/2005 14:35:00 d	121.126
05/26/2005 14:40:00 d	119.547
05/26/2005 14:45:00 d	118.346
05/26/2005 14:50:00 d	119.893
05/26/2005 14:55:00 d	122.187
05/26/2005 15:00:00 d	122.317
05/26/2005 15:05:00 d	119.064
05/26/2005 15:10:00 d	119.176
05/26/2005 15:15:00 d	123.317
05/26/2005 15:20:00 d	120.219
05/26/2005 15:25:00 d	123.971
05/26/2005 15:30:00 d	122.355
05/26/2005 15:35:00 d	119.636
05/26/2005 15:40:00 d	117.66
05/26/2005 15:45:00 d	110.194

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/26/2005 15:50:00 d	112.744
05/26/2005 15:55:00 d	110.571
05/26/2005 16:00:00 d	104.151
05/26/2005 16:05:00 d	98.215
05/26/2005 16:10:00 d	93.227
05/26/2005 16:15:00 d	92.62
05/26/2005 16:20:00 d	97.741
05/26/2005 16:25:00 d	92.012
05/26/2005 16:30:00 d	94.783
05/26/2005 16:35:00 d	92.891
05/26/2005 16:40:00 d	100.411
05/26/2005 16:45:00 d	94.495
05/26/2005 16:50:00 d	97.778
05/26/2005 16:55:00 d	102.665
05/26/2005 17:00:00 d	100.161
05/26/2005 17:05:00 d	98.921
05/26/2005 17:10:00 d	93.564
05/26/2005 17:15:00 d	96.581
05/26/2005 17:20:00 d	98.638
05/26/2005 17:25:00 d	95.087
05/26/2005 17:30:00 d	96.398
05/26/2005 17:35:00 d	94.966
05/26/2005 17:40:00 d	96.941
05/26/2005 17:45:00 d	92.471
05/26/2005 17:50:00 d	90.7
05/26/2005 17:55:00 d	89.653
05/26/2005 18:00:00 d	87.725
05/26/2005 18:05:00 d	85.176
05/26/2005 18:10:00 d	89.563
05/26/2005 18:15:00 d	89.273
05/26/2005 18:20:00 d	89.883
05/26/2005 18:25:00 d	92.469
05/26/2005 18:30:00 d	94.103
05/26/2005 18:35:00 d	92.304
05/26/2005 18:40:00 d	94.66
05/26/2005 18:45:00 d	90.815
05/26/2005 18:50:00 d	95.651
05/26/2005 18:55:00 d	95.76
05/26/2005 19:00:00 d	91.809
05/26/2005 19:05:00 d	95.151
05/26/2005 19:10:00 d	98.847
05/26/2005 19:15:00 d	97.39
05/26/2005 19:20:00 d	98.062
05/26/2005 19:25:00 d	96.795
05/26/2005 19:30:00 d	101.248
05/26/2005 19:35:00 d	104.694
05/26/2005 19:40:00 d	107.174
05/26/2005 19:45:00 d	110.048
05/26/2005 19:50:00 d	107.145

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/26/2005 19:55:00 d	105.54
05/26/2005 20:00:00 d	107.824
05/26/2005 20:05:00 d	106.595
05/26/2005 20:10:00 d	104.8
05/26/2005 20:15:00 d	100.439
05/26/2005 20:20:00 d	109.11
05/26/2005 20:25:00 d	113.442
05/26/2005 20:30:00 d	107.83
05/26/2005 20:35:00 d	108.164
05/26/2005 20:40:00 d	107.411
05/26/2005 20:45:00 d	112.826
05/26/2005 20:50:00 d	104.882
05/26/2005 20:55:00 d	102.522
05/26/2005 21:00:00 d	102.396
05/26/2005 21:05:00 d	101.533
05/26/2005 21:10:00 d	109.264
05/26/2005 21:15:00 d	103.241
05/26/2005 21:20:00 d	103.032
05/26/2005 21:25:00 d	103.665
05/26/2005 21:30:00 d	106.073
05/26/2005 21:35:00 d	104.538
05/26/2005 21:40:00 d	95.068
05/26/2005 21:45:00 d	94.448
05/26/2005 21:50:00 d	92.835
05/26/2005 21:55:00 d	88.814
05/26/2005 22:00:00 d	90.688
05/26/2005 22:05:00 d	90.077
05/26/2005 22:10:00 d	92.624
05/26/2005 22:15:00 d	90.794
05/26/2005 22:20:00 d	95.908
05/26/2005 22:25:00 d	92.642
05/26/2005 22:30:00 d	87.534
05/26/2005 22:35:00 d	98.344
05/26/2005 22:40:00 d	102.616
05/26/2005 22:45:00 d	105.095
05/26/2005 22:50:00 d	100.745
05/26/2005 22:55:00 d	104.931
05/26/2005 23:00:00 d	105.07
05/26/2005 23:05:00 d	107.002
05/26/2005 23:10:00 d	122.599
05/26/2005 23:15:00 d	140.188
05/26/2005 23:20:00 d	142.046
05/26/2005 23:25:00 d	138.949
05/26/2005 23:30:00 d	137.94
05/26/2005 23:35:00 d	146.022
05/26/2005 23:40:00 d	150.611
05/26/2005 23:45:00 d	150.842
05/26/2005 23:50:00 d	147.343
05/26/2005 23:55:00 d	150.357

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 00:00:00 d	144.379
05/27/2005 00:05:00 d	146.48
05/27/2005 00:10:00 d	139.362
05/27/2005 00:15:00 d	145.67
05/27/2005 00:20:00 d	147.035
05/27/2005 00:25:00 d	146.519
05/27/2005 00:30:00 d	154.35
05/27/2005 00:35:00 d	145.11
05/27/2005 00:40:00 d	141.734
05/27/2005 00:45:00 d	144.499
05/27/2005 00:50:00 d	142.278
05/27/2005 00:55:00 d	133.92
05/27/2005 01:00:00 d	142.235
05/27/2005 01:05:00 d	142.75
05/27/2005 01:10:00 d	133.391
05/27/2005 01:15:00 d	136.006
05/27/2005 01:20:00 d	137.488
05/27/2005 01:25:00 d	134.861
05/27/2005 01:30:00 d	146.091
05/27/2005 01:35:00 d	144.551
05/27/2005 01:40:00 d	140.333
05/27/2005 01:45:00 d	138.337
05/27/2005 01:50:00 d	134.339
05/27/2005 01:55:00 d	134.555
05/27/2005 02:00:00 d	135.537
05/27/2005 02:05:00 d	134.607
05/27/2005 02:10:00 d	131.692
05/27/2005 02:15:00 d	122.355
05/27/2005 02:20:00 d	125.091
05/27/2005 02:25:00 d	120.776
05/27/2005 02:30:00 d	122.365
05/27/2005 02:35:00 d	126.701
05/27/2005 02:40:00 d	125.654
05/27/2005 02:45:00 d	125.874
05/27/2005 02:50:00 d	122.568
05/27/2005 02:55:00 d	129.129
05/27/2005 03:00:00 d	124.82
05/27/2005 03:05:00 d	130.173
05/27/2005 03:10:00 d	129.896
05/27/2005 03:15:00 d	131.839
05/27/2005 03:20:00 d	132.197
05/27/2005 03:25:00 d	135.441
05/27/2005 03:30:00 d	131.099
05/27/2005 03:35:00 d	144.242
05/27/2005 03:40:00 d	143.4
05/27/2005 03:45:00 d	141.275
05/27/2005 03:50:00 d	141.101
05/27/2005 03:55:00 d	143.837
05/27/2005 04:00:00 d	140.352

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 04:05:00 d	134.555
05/27/2005 04:10:00 d	132.121
05/27/2005 04:15:00 d	121.387
05/27/2005 04:20:00 d	118.991
05/27/2005 04:25:00 d	104.903
05/27/2005 04:30:00 d	94.339
05/27/2005 04:35:00 d	88.206
05/27/2005 04:40:00 d	93.102
05/27/2005 04:45:00 d	89.101
05/27/2005 04:50:00 d	90.138
05/27/2005 04:55:00 d	87.274
05/27/2005 05:00:00 d	85.434
05/27/2005 05:05:00 d	88.597
05/27/2005 05:10:00 d	85.396
05/27/2005 05:15:00 d	89.686
05/27/2005 05:20:00 d	84.452
05/27/2005 05:25:00 d	83.614
05/27/2005 05:30:00 d	88.412
05/27/2005 05:35:00 d	94.987
05/27/2005 05:40:00 d	91.818
05/27/2005 05:45:00 d	86.857
05/27/2005 05:50:00 d	82.633
05/27/2005 05:55:00 d	89.021
05/27/2005 06:00:00 d	96.864
05/27/2005 06:05:00 d	90.376
05/27/2005 06:10:00 d	88.725
05/27/2005 06:15:00 d	92.612
05/27/2005 06:20:00 d	94.575
05/27/2005 06:25:00 d	93.022
05/27/2005 06:30:00 d	93.935
05/27/2005 06:35:00 d	93.586
05/27/2005 06:40:00 d	93.165
05/27/2005 06:45:00 d	93.775
05/27/2005 06:50:00 d	96.3
05/27/2005 06:55:00 d	92.754
05/27/2005 07:00:00 d	87.561
05/27/2005 07:05:00 d	83.094
05/27/2005 07:10:00 d	89.605
05/27/2005 07:15:00 d	88.643
05/27/2005 07:20:00 d	87.702
05/27/2005 07:25:00 d	87.32
05/27/2005 07:30:00 d	90.115
05/27/2005 07:35:00 d	92.206
05/27/2005 07:40:00 d	91.865
05/27/2005 07:45:00 d	91.984
05/27/2005 07:50:00 d	86.82
05/27/2005 07:55:00 d	87.158
05/27/2005 08:00:00 d	85.694
05/27/2005 08:05:00 d	83.624

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 08:10:00 d	81.206
05/27/2005 08:15:00 d	79.911
05/27/2005 08:20:00 d	83.532
05/27/2005 08:25:00 d	86.054
05/27/2005 08:30:00 d	80.786
05/27/2005 08:35:00 d	85.516
05/27/2005 08:40:00 d	83.645
05/27/2005 08:45:00 d	84.385
05/27/2005 08:50:00 d	85.714
05/27/2005 08:55:00 d	90.315
05/27/2005 09:00:00 d	82.656
05/27/2005 09:05:00 d	76.744
05/27/2005 09:10:00 d	79.669
05/27/2005 09:15:00 d	79.221
05/27/2005 09:20:00 d	76.638
05/27/2005 09:25:00 d	80.593
05/27/2005 09:30:00 d	76.676
05/27/2005 09:35:00 d	75.709
05/27/2005 09:40:00 d	76.107
05/27/2005 09:45:00 d	79.843
05/27/2005 09:50:00 d	78.473
05/27/2005 09:55:00 d	74.191
05/27/2005 10:00:00 d	78.156
05/27/2005 10:05:00 d	74.932
05/27/2005 10:10:00 d	78.461
05/27/2005 10:15:00 d	74.781
05/27/2005 10:20:00 d	70.865
05/27/2005 10:25:00 d	74.824
05/27/2005 10:30:00 d	72.675
05/27/2005 10:35:00 d	70.037
05/27/2005 10:40:00 d	73.692
05/27/2005 10:45:00 d	75.641
05/27/2005 10:50:00 d	78.22
05/27/2005 10:55:00 d	80.704
05/27/2005 11:00:00 d	78.137
05/27/2005 11:05:00 d	75.234
05/27/2005 11:10:00 d	74.274
05/27/2005 11:15:00 d	74.274
05/27/2005 11:20:00 d	74.274
05/27/2005 11:25:00 d	74.274
05/27/2005 11:30:00 d	74.274
05/27/2005 11:35:00 d	74.274
05/27/2005 11:40:00 d	74.274
05/27/2005 11:45:00 d	74.274
05/27/2005 11:50:00 d	62.92
05/27/2005 11:55:00 d	62.388
05/27/2005 12:00:00 d	64.066
05/27/2005 12:05:00 d	65.065
05/27/2005 12:10:00 d	69.807

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 12:15:00 d	64.226
05/27/2005 12:20:00 d	69.859
05/27/2005 12:25:00 d	69.813
05/27/2005 12:30:00 d	67.073
05/27/2005 12:35:00 d	69.912
05/27/2005 12:40:00 d	69.542
05/27/2005 12:45:00 d	71.124
05/27/2005 12:50:00 d	66.747
05/27/2005 12:55:00 d	61.752
05/27/2005 13:00:00 d	62.245
05/27/2005 13:05:00 d	63.107
05/27/2005 13:10:00 d	61.771
05/27/2005 13:15:00 d	60.635
05/27/2005 13:20:00 d	60.264
05/27/2005 13:25:00 d	62.307
05/27/2005 13:30:00 d	60.732
05/27/2005 13:35:00 d	64.309
05/27/2005 13:40:00 d	63.133
05/27/2005 13:45:00 d	62.534
05/27/2005 13:50:00 d	66.616
05/27/2005 13:55:00 d	69.736
05/27/2005 14:00:00 d	72.294
05/27/2005 14:05:00 d	70.433
05/27/2005 14:10:00 d	73.112
05/27/2005 14:15:00 d	70.494
05/27/2005 14:20:00 d	66.527
05/27/2005 14:25:00 d	72.612
05/27/2005 14:30:00 d	71.023
05/27/2005 14:35:00 d	66.98
05/27/2005 14:40:00 d	68.022
05/27/2005 14:45:00 d	71.441
05/27/2005 14:50:00 d	69.221
05/27/2005 14:55:00 d	72.424
05/27/2005 15:00:00 d	70.019
05/27/2005 15:05:00 d	71.326
05/27/2005 15:10:00 d	69.769
05/27/2005 15:15:00 d	72.31
05/27/2005 15:20:00 d	66.157
05/27/2005 15:25:00 d	67.475
05/27/2005 15:30:00 d	69.241
05/27/2005 15:35:00 d	68.815
05/27/2005 15:40:00 d	65.538
05/27/2005 15:45:00 d	70.116
05/27/2005 15:50:00 d	70.48
05/27/2005 15:55:00 d	70.205
05/27/2005 16:00:00 d	71.48
05/27/2005 16:05:00 d	69.092
05/27/2005 16:10:00 d	73.278
05/27/2005 16:15:00 d	70.089

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 16:20:00 d	70.924
05/27/2005 16:25:00 d	68.552
05/27/2005 16:30:00 d	82.147
05/27/2005 16:35:00 d	97.321
05/27/2005 16:40:00 d	99.893
05/27/2005 16:45:00 d	101.753
05/27/2005 16:50:00 d	100.668
05/27/2005 16:55:00 d	102.059
05/27/2005 17:00:00 d	94.949
05/27/2005 17:05:00 d	92.958
05/27/2005 17:10:00 d	87.598
05/27/2005 17:15:00 d	92.732
05/27/2005 17:20:00 d	92.187
05/27/2005 17:25:00 d	91.465
05/27/2005 17:30:00 d	85.891
05/27/2005 17:35:00 d	85.54
05/27/2005 17:40:00 d	88.134
05/27/2005 17:45:00 d	86.519
05/27/2005 17:50:00 d	84.964
05/27/2005 17:55:00 d	86.244
05/27/2005 18:00:00 d	78.963
05/27/2005 18:05:00 d	74.178
05/27/2005 18:10:00 d	72.598
05/27/2005 18:15:00 d	70.927
05/27/2005 18:20:00 d	72.459
05/27/2005 18:25:00 d	72.896
05/27/2005 18:30:00 d	72.141
05/27/2005 18:35:00 d	75.969
05/27/2005 18:40:00 d	74.444
05/27/2005 18:45:00 d	72.371
05/27/2005 18:50:00 d	76.841
05/27/2005 18:55:00 d	69.111
05/27/2005 19:00:00 d	60.868
05/27/2005 19:05:00 d	61.522
05/27/2005 19:10:00 d	60.16
05/27/2005 19:15:00 d	56.527
05/27/2005 19:20:00 d	59.394
05/27/2005 19:25:00 d	59.242
05/27/2005 19:30:00 d	57.55
05/27/2005 19:35:00 d	59.614
05/27/2005 19:40:00 d	63.198
05/27/2005 19:45:00 d	59.423
05/27/2005 19:50:00 d	61.875
05/27/2005 19:55:00 d	59.304
05/27/2005 20:00:00 d	60.239
05/27/2005 20:05:00 d	60.305
05/27/2005 20:10:00 d	68.106
05/27/2005 20:15:00 d	65.988
05/27/2005 20:20:00 d	66.971

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/27/2005 20:25:00 d	69.695
05/27/2005 20:30:00 d	66.163
05/27/2005 20:35:00 d	69.377
05/27/2005 20:40:00 d	65.292
05/27/2005 20:45:00 d	66.17
05/27/2005 20:50:00 d	65.267
05/27/2005 20:55:00 d	65.202
05/27/2005 21:00:00 d	64.16
05/27/2005 21:05:00 d	64.381
05/27/2005 21:10:00 d	67.222
05/27/2005 21:15:00 d	66.641
05/27/2005 21:20:00 d	70.563
05/27/2005 21:25:00 d	69.255
05/27/2005 21:30:00 d	65.605
05/27/2005 21:35:00 d	64.148
05/27/2005 21:40:00 d	63.58
05/27/2005 21:45:00 d	62.076
05/27/2005 21:50:00 d	62.265
05/27/2005 21:55:00 d	61.696
05/27/2005 22:00:00 d	60.36
05/27/2005 22:05:00 d	69.666
05/27/2005 22:10:00 d	68.882
05/27/2005 22:15:00 d	66.149
05/27/2005 22:20:00 d	65.203
05/27/2005 22:25:00 d	77.911
05/27/2005 22:30:00 d	90.243
05/27/2005 22:35:00 d	91.571
05/27/2005 22:40:00 d	87.321
05/27/2005 22:45:00 d	90.083
05/27/2005 22:50:00 d	88.515
05/27/2005 22:55:00 d	87.709
05/27/2005 23:00:00 d	83.226
05/27/2005 23:05:00 d	98.68
05/27/2005 23:10:00 d	116.95
05/27/2005 23:15:00 d	136.075
05/27/2005 23:20:00 d	143.694
05/27/2005 23:25:00 d	154.646
05/27/2005 23:30:00 d	171.736
05/27/2005 23:35:00 d	175.416
05/27/2005 23:40:00 d	179.129
05/27/2005 23:45:00 d	178.203
05/27/2005 23:50:00 d	174.949
05/27/2005 23:55:00 d	177.585
05/28/2005 00:00:00 d	176.129
05/28/2005 00:05:00 d	180.029
05/28/2005 00:10:00 d	170.145
05/28/2005 00:15:00 d	171.146
05/28/2005 00:20:00 d	169.044
05/28/2005 00:25:00 d	171.117

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 00:30:00 d	171.139
05/28/2005 00:35:00 d	164.895
05/28/2005 00:40:00 d	170.821
05/28/2005 00:45:00 d	168.787
05/28/2005 00:50:00 d	166.155
05/28/2005 00:55:00 d	165.897
05/28/2005 01:00:00 d	172.562
05/28/2005 01:05:00 d	175.411
05/28/2005 01:10:00 d	168.475
05/28/2005 01:15:00 d	169.323
05/28/2005 01:20:00 d	169.72
05/28/2005 01:25:00 d	172.527
05/28/2005 01:30:00 d	171.847
05/28/2005 01:35:00 d	169.326
05/28/2005 01:40:00 d	165.706
05/28/2005 01:45:00 d	167.613
05/28/2005 01:50:00 d	167.778
05/28/2005 01:55:00 d	166.849
05/28/2005 02:00:00 d	167.152
05/28/2005 02:05:00 d	163.404
05/28/2005 02:10:00 d	156.389
05/28/2005 02:15:00 d	139.959
05/28/2005 02:20:00 d	142.548
05/28/2005 02:25:00 d	142.14
05/28/2005 02:30:00 d	144.293
05/28/2005 02:35:00 d	145.025
05/28/2005 02:40:00 d	140.888
05/28/2005 02:45:00 d	139.814
05/28/2005 02:50:00 d	123.418
05/28/2005 02:55:00 d	120.621
05/28/2005 03:00:00 d	115.561
05/28/2005 03:05:00 d	111.655
05/28/2005 03:10:00 d	124.002
05/28/2005 03:15:00 d	122.354
05/28/2005 03:20:00 d	124.811
05/28/2005 03:25:00 d	129.206
05/28/2005 03:30:00 d	132.017
05/28/2005 03:35:00 d	126.9
05/28/2005 03:40:00 d	128.033
05/28/2005 03:45:00 d	134.733
05/28/2005 03:50:00 d	130.971
05/28/2005 03:55:00 d	128.576
05/28/2005 04:00:00 d	125.693
05/28/2005 04:05:00 d	131.114
05/28/2005 04:10:00 d	131.146
05/28/2005 04:15:00 d	137.478
05/28/2005 04:20:00 d	136.672
05/28/2005 04:25:00 d	132.817
05/28/2005 04:30:00 d	136.221

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 04:35:00 d	130.2
05/28/2005 04:40:00 d	132.089
05/28/2005 04:45:00 d	133.689
05/28/2005 04:50:00 d	128.753
05/28/2005 04:55:00 d	133.795
05/28/2005 05:00:00 d	123.738
05/28/2005 05:05:00 d	112.696
05/28/2005 05:10:00 d	97.811
05/28/2005 05:15:00 d	94.175
05/28/2005 05:20:00 d	96.748
05/28/2005 05:25:00 d	91.097
05/28/2005 05:30:00 d	85.469
05/28/2005 05:35:00 d	85.622
05/28/2005 05:40:00 d	83.877
05/28/2005 05:45:00 d	78.499
05/28/2005 05:50:00 d	82.54
05/28/2005 05:55:00 d	85.364
05/28/2005 06:00:00 d	84.088
05/28/2005 06:05:00 d	84.744
05/28/2005 06:10:00 d	85.428
05/28/2005 06:15:00 d	87.387
05/28/2005 06:20:00 d	88.799
05/28/2005 06:25:00 d	91.773
05/28/2005 06:30:00 d	92.662
05/28/2005 06:35:00 d	94.115
05/28/2005 06:40:00 d	99.165
05/28/2005 06:45:00 d	101.454
05/28/2005 06:50:00 d	115.785
05/28/2005 06:55:00 d	122.187
05/28/2005 07:00:00 d	121.727
05/28/2005 07:05:00 d	120.786
05/28/2005 07:10:00 d	111.494
05/28/2005 07:15:00 d	111.421
05/28/2005 07:20:00 d	112.831
05/28/2005 07:25:00 d	106.464
05/28/2005 07:30:00 d	101.121
05/28/2005 07:35:00 d	95.599
05/28/2005 07:40:00 d	92.782
05/28/2005 07:45:00 d	93.921
05/28/2005 07:50:00 d	94.709
05/28/2005 07:55:00 d	88.35
05/28/2005 08:00:00 d	84.125
05/28/2005 08:05:00 d	79.546
05/28/2005 08:10:00 d	78.563
05/28/2005 08:15:00 d	83.437
05/28/2005 08:20:00 d	81.81
05/28/2005 08:25:00 d	80.821
05/28/2005 08:30:00 d	83.249
05/28/2005 08:35:00 d	84.781

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 08:40:00 d	85.608
05/28/2005 08:45:00 d	90.264
05/28/2005 08:50:00 d	87.934
05/28/2005 08:55:00 d	88.221
05/28/2005 09:00:00 d	87.468
05/28/2005 09:05:00 d	88.121
05/28/2005 09:10:00 d	84.658
05/28/2005 09:15:00 d	83.26
05/28/2005 09:20:00 d	81.406
05/28/2005 09:25:00 d	84.483
05/28/2005 09:30:00 d	80.444
05/28/2005 09:35:00 d	80.912
05/28/2005 09:40:00 d	79.77
05/28/2005 09:45:00 d	77.615
05/28/2005 09:50:00 d	72.038
05/28/2005 09:55:00 d	73.578
05/28/2005 10:00:00 d	69.527
05/28/2005 10:05:00 d	75.962
05/28/2005 10:10:00 d	75.549
05/28/2005 10:15:00 d	75.116
05/28/2005 10:20:00 d	75.812
05/28/2005 10:25:00 d	72.084
05/28/2005 10:30:00 d	70.893
05/28/2005 10:35:00 d	74.737
05/28/2005 10:40:00 d	78.789
05/28/2005 10:45:00 d	77.982
05/28/2005 10:50:00 d	77.341
05/28/2005 10:55:00 d	76.231
05/28/2005 11:00:00 d	77.264
05/28/2005 11:05:00 d	77.295
05/28/2005 11:10:00 d	78.454
05/28/2005 11:15:00 d	78.609
05/28/2005 11:20:00 d	75.962
05/28/2005 11:25:00 d	75.822
05/28/2005 11:30:00 d	74.373
05/28/2005 11:35:00 d	71.133
05/28/2005 11:40:00 d	71.721
05/28/2005 11:45:00 d	69.365
05/28/2005 11:50:00 d	70.745
05/28/2005 11:55:00 d	70.331
05/28/2005 12:00:00 d	66.671
05/28/2005 12:05:00 d	68.857
05/28/2005 12:10:00 d	66.481
05/28/2005 12:15:00 d	65.911
05/28/2005 12:20:00 d	63.045
05/28/2005 12:25:00 d	65.125
05/28/2005 12:30:00 d	65.391
05/28/2005 12:35:00 d	65.23
05/28/2005 12:40:00 d	64.22

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 12:45:00 d	65.405
05/28/2005 12:50:00 d	65.439
05/28/2005 12:55:00 d	63.641
05/28/2005 13:00:00 d	66.208
05/28/2005 13:05:00 d	66.549
05/28/2005 13:10:00 d	67.638
05/28/2005 13:15:00 d	68.592
05/28/2005 13:20:00 d	71.259
05/28/2005 13:25:00 d	72.072
05/28/2005 13:30:00 d	70.072
05/28/2005 13:35:00 d	69.994
05/28/2005 13:40:00 d	73.412
05/28/2005 13:45:00 d	71.551
05/28/2005 13:50:00 d	70.99
05/28/2005 13:55:00 d	70.877
05/28/2005 14:00:00 d	67.598
05/28/2005 14:05:00 d	65.759
05/28/2005 14:10:00 d	68.426
05/28/2005 14:15:00 d	70.737
05/28/2005 14:20:00 d	73.788
05/28/2005 14:25:00 d	69.397
05/28/2005 14:30:00 d	68.995
05/28/2005 14:35:00 d	69.818
05/28/2005 14:40:00 d	70.991
05/28/2005 14:45:00 d	73.572
05/28/2005 14:50:00 d	72.348
05/28/2005 14:55:00 d	76.131
05/28/2005 15:00:00 d	80.408
05/28/2005 15:05:00 d	83.1
05/28/2005 15:10:00 d	88.047
05/28/2005 15:15:00 d	83.922
05/28/2005 15:20:00 d	87.366
05/28/2005 15:25:00 d	83.567
05/28/2005 15:30:00 d	80.913
05/28/2005 15:35:00 d	81.05
05/28/2005 15:40:00 d	82.852
05/28/2005 15:45:00 d	83.138
05/28/2005 15:50:00 d	84.297
05/28/2005 15:55:00 d	84.241
05/28/2005 16:00:00 d	80.673
05/28/2005 16:05:00 d	84.953
05/28/2005 16:10:00 d	83.626
05/28/2005 16:15:00 d	83.436
05/28/2005 16:20:00 d	90.125
05/28/2005 16:25:00 d	80.394
05/28/2005 16:30:00 d	83.303
05/28/2005 16:35:00 d	88.376
05/28/2005 16:40:00 d	83.925
05/28/2005 16:45:00 d	87.064

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 16:50:00 d	86.976
05/28/2005 16:55:00 d	86.677
05/28/2005 17:00:00 d	87.116
05/28/2005 17:05:00 d	96.148
05/28/2005 17:10:00 d	98.722
05/28/2005 17:15:00 d	98.124
05/28/2005 17:20:00 d	104.087
05/28/2005 17:25:00 d	99.467
05/28/2005 17:30:00 d	96.939
05/28/2005 17:35:00 d	96.354
05/28/2005 17:40:00 d	96.531
05/28/2005 17:45:00 d	96.298
05/28/2005 17:50:00 d	96.609
05/28/2005 17:55:00 d	103.999
05/28/2005 18:00:00 d	102.77
05/28/2005 18:05:00 d	103.346
05/28/2005 18:10:00 d	103.776
05/28/2005 18:15:00 d	99.948
05/28/2005 18:20:00 d	102.527
05/28/2005 18:25:00 d	97.974
05/28/2005 18:30:00 d	105.068
05/28/2005 18:35:00 d	102.529
05/28/2005 18:40:00 d	104.79
05/28/2005 18:45:00 d	103.449
05/28/2005 18:50:00 d	106.105
05/28/2005 18:55:00 d	109.395
05/28/2005 19:00:00 d	110.155
05/28/2005 19:05:00 d	103.038
05/28/2005 19:10:00 d	108.933
05/28/2005 19:15:00 d	102.923
05/28/2005 19:20:00 d	97.411
05/28/2005 19:25:00 d	97.156
05/28/2005 19:30:00 d	102.264
05/28/2005 19:35:00 d	95.954
05/28/2005 19:40:00 d	103.61
05/28/2005 19:45:00 d	109.142
05/28/2005 19:50:00 d	109.226
05/28/2005 19:55:00 d	113.138
05/28/2005 20:00:00 d	105.264
05/28/2005 20:05:00 d	105.837
05/28/2005 20:10:00 d	107.625
05/28/2005 20:15:00 d	110.642
05/28/2005 20:20:00 d	107.356
05/28/2005 20:25:00 d	107.554
05/28/2005 20:30:00 d	113.322
05/28/2005 20:35:00 d	105.939
05/28/2005 20:40:00 d	106.993
05/28/2005 20:45:00 d	106.363
05/28/2005 20:50:00 d	107.573

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/28/2005 20:55:00 d	108.424
05/28/2005 21:00:00 d	108.426
05/28/2005 21:05:00 d	108.346
05/28/2005 21:10:00 d	114.708
05/28/2005 21:15:00 d	113.885
05/28/2005 21:20:00 d	111.358
05/28/2005 21:25:00 d	113.787
05/28/2005 21:30:00 d	108.89
05/28/2005 21:35:00 d	110.086
05/28/2005 21:40:00 d	114.956
05/28/2005 21:45:00 d	121.307
05/28/2005 21:50:00 d	111.557
05/28/2005 21:55:00 d	112.6
05/28/2005 22:00:00 d	112.384
05/28/2005 22:05:00 d	108.947
05/28/2005 22:10:00 d	112.413
05/28/2005 22:15:00 d	114.518
05/28/2005 22:20:00 d	121.732
05/28/2005 22:25:00 d	136.513
05/28/2005 22:30:00 d	139.148
05/28/2005 22:35:00 d	141.055
05/28/2005 22:40:00 d	144.111
05/28/2005 22:45:00 d	136.738
05/28/2005 22:50:00 d	134.164
05/28/2005 22:55:00 d	135.458
05/28/2005 23:00:00 d	134.395
05/28/2005 23:05:00 d	148.475
05/28/2005 23:10:00 d	157.718
05/28/2005 23:15:00 d	168.062
05/28/2005 23:20:00 d	167.909
05/28/2005 23:25:00 d	170.71
05/28/2005 23:30:00 d	158.625
05/28/2005 23:35:00 d	155.823
05/28/2005 23:40:00 d	158.369
05/28/2005 23:45:00 d	163.261
05/28/2005 23:50:00 d	165.343
05/28/2005 23:55:00 d	163.833
05/29/2005 00:00:00 d	161.91
05/29/2005 00:05:00 d	155.985
05/29/2005 00:10:00 d	156.315
05/29/2005 00:15:00 d	162.306
05/29/2005 00:20:00 d	158.38
05/29/2005 00:25:00 d	158.029
05/29/2005 00:30:00 d	166.847
05/29/2005 00:35:00 d	163.827
05/29/2005 00:40:00 d	158.105
05/29/2005 00:45:00 d	163.003
05/29/2005 00:50:00 d	163.145
05/29/2005 00:55:00 d	159.49

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 01:00:00 d	153.567
05/29/2005 01:05:00 d	163.698
05/29/2005 01:10:00 d	161.807
05/29/2005 01:15:00 d	160.33
05/29/2005 01:20:00 d	155.054
05/29/2005 01:25:00 d	161.03
05/29/2005 01:30:00 d	158.901
05/29/2005 01:35:00 d	165.134
05/29/2005 01:40:00 d	161.721
05/29/2005 01:45:00 d	161.768
05/29/2005 01:50:00 d	159.688
05/29/2005 01:55:00 d	165.378
05/29/2005 02:00:00 d	163.142
05/29/2005 02:05:00 d	160.741
05/29/2005 02:10:00 d	164.079
05/29/2005 02:15:00 d	154.256
05/29/2005 02:20:00 d	156.368
05/29/2005 02:25:00 d	154.614
05/29/2005 02:30:00 d	154.738
05/29/2005 02:35:00 d	156.433
05/29/2005 02:40:00 d	151.321
05/29/2005 02:45:00 d	155.415
05/29/2005 02:50:00 d	157.985
05/29/2005 02:55:00 d	154.454
05/29/2005 03:00:00 d	160.529
05/29/2005 03:05:00 d	163.726
05/29/2005 03:10:00 d	160.052
05/29/2005 03:15:00 d	165.503
05/29/2005 03:20:00 d	168.866
05/29/2005 03:25:00 d	183.568
05/29/2005 03:30:00 d	184.614
05/29/2005 03:35:00 d	192.742
05/29/2005 03:40:00 d	195.147
05/29/2005 03:45:00 d	194.806
05/29/2005 03:50:00 d	197.231
05/29/2005 03:55:00 d	196.035
05/29/2005 04:00:00 d	199.921
05/29/2005 04:05:00 d	203.281
05/29/2005 04:10:00 d	199.74
05/29/2005 04:15:00 d	197.793
05/29/2005 04:20:00 d	201.309
05/29/2005 04:25:00 d	203.057
05/29/2005 04:30:00 d	203.754
05/29/2005 04:35:00 d	201.128
05/29/2005 04:40:00 d	208.081
05/29/2005 04:45:00 d	210.306
05/29/2005 04:50:00 d	205.373
05/29/2005 04:55:00 d	208.306
05/29/2005 05:00:00 d	209.143

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 05:05:00 d	188.366
05/29/2005 05:10:00 d	197.613
05/29/2005 05:15:00 d	205.939
05/29/2005 05:20:00 d	220.804
05/29/2005 05:25:00 d	229.091
05/29/2005 05:30:00 d	222.25
05/29/2005 05:35:00 d	222.322
05/29/2005 05:40:00 d	219.615
05/29/2005 05:45:00 d	219.687
05/29/2005 05:50:00 d	215.197
05/29/2005 05:55:00 d	220.511
05/29/2005 06:00:00 d	221.811
05/29/2005 06:05:00 d	222.063
05/29/2005 06:10:00 d	226.384
05/29/2005 06:15:00 d	221.311
05/29/2005 06:20:00 d	226.281
05/29/2005 06:25:00 d	230.164
05/29/2005 06:30:00 d	216.364
05/29/2005 06:35:00 d	212.149
05/29/2005 06:40:00 d	215.998
05/29/2005 06:45:00 d	220.698
05/29/2005 06:50:00 d	216.102
05/29/2005 06:55:00 d	192.29
05/29/2005 07:00:00 d	195.148
05/29/2005 07:05:00 d	178.943
05/29/2005 07:10:00 d	177.614
05/29/2005 07:15:00 d	183.122
05/29/2005 07:20:00 d	185.076
05/29/2005 07:25:00 d	183.057
05/29/2005 07:30:00 d	187.819
05/29/2005 07:35:00 d	189.171
05/29/2005 07:40:00 d	188.305
05/29/2005 07:45:00 d	192.573
05/29/2005 07:50:00 d	189.655
05/29/2005 07:55:00 d	194.691
05/29/2005 08:00:00 d	195.743
05/29/2005 08:05:00 d	200.4
05/29/2005 08:10:00 d	205.691
05/29/2005 08:15:00 d	206.47
05/29/2005 08:20:00 d	207.412
05/29/2005 08:25:00 d	213.244
05/29/2005 08:30:00 d	210.242
05/29/2005 08:35:00 d	207.817
05/29/2005 08:40:00 d	212.687
05/29/2005 08:45:00 d	211.163
05/29/2005 08:50:00 d	217.094
05/29/2005 08:55:00 d	218.169
05/29/2005 09:00:00 d	210.633
05/29/2005 09:05:00 d	210.376

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 09:10:00 d	210.076
05/29/2005 09:15:00 d	209.513
05/29/2005 09:20:00 d	206.81
05/29/2005 09:25:00 d	212.584
05/29/2005 09:30:00 d	209.596
05/29/2005 09:35:00 d	213.876
05/29/2005 09:40:00 d	209.598
05/29/2005 09:45:00 d	212.954
05/29/2005 09:50:00 d	215.075
05/29/2005 09:55:00 d	212.158
05/29/2005 10:00:00 d	215.577
05/29/2005 10:05:00 d	216.352
05/29/2005 10:10:00 d	216.245
05/29/2005 10:15:00 d	215.218
05/29/2005 10:20:00 d	217.493
05/29/2005 10:25:00 d	215.108
05/29/2005 10:30:00 d	214.766
05/29/2005 10:35:00 d	214.839
05/29/2005 10:40:00 d	213.833
05/29/2005 10:45:00 d	210.941
05/29/2005 10:50:00 d	209.38
05/29/2005 10:55:00 d	211.094
05/29/2005 11:00:00 d	210.152
05/29/2005 11:05:00 d	208.318
05/29/2005 11:10:00 d	207.417
05/29/2005 11:15:00 d	208.985
05/29/2005 11:20:00 d	206.942
05/29/2005 11:25:00 d	208.846
05/29/2005 11:30:00 d	211.882
05/29/2005 11:35:00 d	208.699
05/29/2005 11:40:00 d	203.306
05/29/2005 11:45:00 d	205.758
05/29/2005 11:50:00 d	202.375
05/29/2005 11:55:00 d	210.062
05/29/2005 12:00:00 d	202.176
05/29/2005 12:05:00 d	204.703
05/29/2005 12:10:00 d	207.13
05/29/2005 12:15:00 d	206.44
05/29/2005 12:20:00 d	209.355
05/29/2005 12:25:00 d	205.868
05/29/2005 12:30:00 d	205.878
05/29/2005 12:35:00 d	198.889
05/29/2005 12:40:00 d	199.923
05/29/2005 12:45:00 d	205.489
05/29/2005 12:50:00 d	201.186
05/29/2005 12:55:00 d	201.895
05/29/2005 13:00:00 d	201.142
05/29/2005 13:05:00 d	199.692
05/29/2005 13:10:00 d	205.064

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 13:15:00 d	205.959
05/29/2005 13:20:00 d	208.034
05/29/2005 13:25:00 d	206.158
05/29/2005 13:30:00 d	206.496
05/29/2005 13:35:00 d	201.793
05/29/2005 13:40:00 d	204.44
05/29/2005 13:45:00 d	204.467
05/29/2005 13:50:00 d	199.78
05/29/2005 13:55:00 d	198.058
05/29/2005 14:00:00 d	194.323
05/29/2005 14:05:00 d	197.777
05/29/2005 14:10:00 d	200.718
05/29/2005 14:15:00 d	202.668
05/29/2005 14:20:00 d	204.015
05/29/2005 14:25:00 d	202.849
05/29/2005 14:30:00 d	204.736
05/29/2005 14:35:00 d	198.197
05/29/2005 14:40:00 d	204.64
05/29/2005 14:45:00 d	200.363
05/29/2005 14:50:00 d	198.055
05/29/2005 14:55:00 d	202.536
05/29/2005 15:00:00 d	202.362
05/29/2005 15:05:00 d	203.23
05/29/2005 15:10:00 d	205.581
05/29/2005 15:15:00 d	205.139
05/29/2005 15:20:00 d	202.723
05/29/2005 15:25:00 d	205.921
05/29/2005 15:30:00 d	202.107
05/29/2005 15:35:00 d	207.541
05/29/2005 15:40:00 d	203.399
05/29/2005 15:45:00 d	200.958
05/29/2005 15:50:00 d	204.883
05/29/2005 15:55:00 d	203.294
05/29/2005 16:00:00 d	206.092
05/29/2005 16:05:00 d	209.576
05/29/2005 16:10:00 d	208.837
05/29/2005 16:15:00 d	207.082
05/29/2005 16:20:00 d	208.083
05/29/2005 16:25:00 d	210.441
05/29/2005 16:30:00 d	204.39
05/29/2005 16:35:00 d	206.398
05/29/2005 16:40:00 d	206.862
05/29/2005 16:45:00 d	207.579
05/29/2005 16:50:00 d	209.151
05/29/2005 16:55:00 d	206.025
05/29/2005 17:00:00 d	208.514
05/29/2005 17:05:00 d	208.047
05/29/2005 17:10:00 d	203.907
05/29/2005 17:15:00 d	205.828

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 17:20:00 d	210.38
05/29/2005 17:25:00 d	204.162
05/29/2005 17:30:00 d	205.395
05/29/2005 17:35:00 d	205.808
05/29/2005 17:40:00 d	203.347
05/29/2005 17:45:00 d	203.848
05/29/2005 17:50:00 d	210.988
05/29/2005 17:55:00 d	204.006
05/29/2005 18:00:00 d	203.05
05/29/2005 18:05:00 d	203.541
05/29/2005 18:10:00 d	203.342
05/29/2005 18:15:00 d	209.074
05/29/2005 18:20:00 d	207.404
05/29/2005 18:25:00 d	209.448
05/29/2005 18:30:00 d	205.765
05/29/2005 18:35:00 d	212.173
05/29/2005 18:40:00 d	209.184
05/29/2005 18:45:00 d	212.4
05/29/2005 18:50:00 d	211.56
05/29/2005 18:55:00 d	214.855
05/29/2005 19:00:00 d	217.345
05/29/2005 19:05:00 d	210.887
05/29/2005 19:10:00 d	210.45
05/29/2005 19:15:00 d	197.283
05/29/2005 19:20:00 d	191.309
05/29/2005 19:25:00 d	186.131
05/29/2005 19:30:00 d	187.087
05/29/2005 19:35:00 d	184.239
05/29/2005 19:40:00 d	178.171
05/29/2005 19:45:00 d	179.759
05/29/2005 19:50:00 d	186.6
05/29/2005 19:55:00 d	179.361
05/29/2005 20:00:00 d	174.542
05/29/2005 20:05:00 d	173.48
05/29/2005 20:10:00 d	175.904
05/29/2005 20:15:00 d	177.18
05/29/2005 20:20:00 d	180.457
05/29/2005 20:25:00 d	180.879
05/29/2005 20:30:00 d	181.013
05/29/2005 20:35:00 d	183.476
05/29/2005 20:40:00 d	181.868
05/29/2005 20:45:00 d	183.868
05/29/2005 20:50:00 d	182.521
05/29/2005 20:55:00 d	187.662
05/29/2005 21:00:00 d	187.617
05/29/2005 21:05:00 d	185.933
05/29/2005 21:10:00 d	184.09
05/29/2005 21:15:00 d	184.386
05/29/2005 21:20:00 d	194.243

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/29/2005 21:25:00 d	189.848
05/29/2005 21:30:00 d	184.534
05/29/2005 21:35:00 d	181.878
05/29/2005 21:40:00 d	181.054
05/29/2005 21:45:00 d	175.821
05/29/2005 21:50:00 d	168.192
05/29/2005 21:55:00 d	173.832
05/29/2005 22:00:00 d	159.983
05/29/2005 22:05:00 d	160.197
05/29/2005 22:10:00 d	166.723
05/29/2005 22:15:00 d	163.33
05/29/2005 22:20:00 d	156.222
05/29/2005 22:25:00 d	151.72
05/29/2005 22:30:00 d	146.982
05/29/2005 22:35:00 d	153.616
05/29/2005 22:40:00 d	158.025
05/29/2005 22:45:00 d	160.133
05/29/2005 22:50:00 d	152.652
05/29/2005 22:55:00 d	167.544
05/29/2005 23:00:00 d	164.386
05/29/2005 23:05:00 d	166.477
05/29/2005 23:10:00 d	180.666
05/29/2005 23:15:00 d	197.298
05/29/2005 23:20:00 d	210.798
05/29/2005 23:25:00 d	208.732
05/29/2005 23:30:00 d	216.742
05/29/2005 23:35:00 d	218.335
05/29/2005 23:40:00 d	217.493
05/29/2005 23:45:00 d	224.097
05/29/2005 23:50:00 d	225.313
05/29/2005 23:55:00 d	217.642
05/30/2005 00:00:00 d	222.485
05/30/2005 00:05:00 d	216.811
05/30/2005 00:10:00 d	217.178
05/30/2005 00:15:00 d	213.508
05/30/2005 00:20:00 d	217.008
05/30/2005 00:25:00 d	221.379
05/30/2005 00:30:00 d	216.856
05/30/2005 00:35:00 d	215.825
05/30/2005 00:40:00 d	215.015
05/30/2005 00:45:00 d	215.08
05/30/2005 00:50:00 d	209.551
05/30/2005 00:55:00 d	206.128
05/30/2005 01:00:00 d	208.477
05/30/2005 01:05:00 d	201.814
05/30/2005 01:10:00 d	202.151
05/30/2005 01:15:00 d	198.374
05/30/2005 01:20:00 d	201.405
05/30/2005 01:25:00 d	200.255

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/30/2005 01:30:00 d	202.079
05/30/2005 01:35:00 d	198.625
05/30/2005 01:40:00 d	196.131
05/30/2005 01:45:00 d	190.627
05/30/2005 01:50:00 d	188.285
05/30/2005 01:55:00 d	183.15
05/30/2005 02:00:00 d	185.843
05/30/2005 02:05:00 d	185.64
05/30/2005 02:10:00 d	179.654
05/30/2005 02:15:00 d	179.949
05/30/2005 02:20:00 d	182.251
05/30/2005 02:25:00 d	180.588
05/30/2005 02:30:00 d	175.239
05/30/2005 02:35:00 d	173.694
05/30/2005 02:40:00 d	173.832
05/30/2005 02:45:00 d	172.46
05/30/2005 02:50:00 d	176.014
05/30/2005 02:55:00 d	173.885
05/30/2005 03:00:00 d	173.371
05/30/2005 03:05:00 d	176.055
05/30/2005 03:10:00 d	176.613
05/30/2005 03:15:00 d	177.272
05/30/2005 03:20:00 d	176.995
05/30/2005 03:25:00 d	179.461
05/30/2005 03:30:00 d	181.303
05/30/2005 03:35:00 d	179.457
05/30/2005 03:40:00 d	181.217
05/30/2005 03:45:00 d	179.345
05/30/2005 03:50:00 d	182.089
05/30/2005 03:55:00 d	181.932
05/30/2005 04:00:00 d	181.729
05/30/2005 04:05:00 d	174.391
05/30/2005 04:10:00 d	180.66
05/30/2005 04:15:00 d	186.798
05/30/2005 04:20:00 d	185.084
05/30/2005 04:25:00 d	186.24
05/30/2005 04:30:00 d	188.783
05/30/2005 04:35:00 d	192.938
05/30/2005 04:40:00 d	193.363
05/30/2005 04:45:00 d	195.954
05/30/2005 04:50:00 d	199.078
05/30/2005 04:55:00 d	196.482
05/30/2005 05:00:00 d	193.517
05/30/2005 05:05:00 d	190.632
05/30/2005 05:10:00 d	187.75
05/30/2005 05:15:00 d	184.779
05/30/2005 05:20:00 d	183.967
05/30/2005 05:25:00 d	183.868
05/30/2005 05:30:00 d	185.454

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/30/2005 05:35:00 d	186.959
05/30/2005 05:40:00 d	192.781
05/30/2005 05:45:00 d	193.192
05/30/2005 05:50:00 d	187.292
05/30/2005 05:55:00 d	180.752
05/30/2005 06:00:00 d	189.691
05/30/2005 06:05:00 d	186.33
05/30/2005 06:10:00 d	182.226
05/30/2005 06:15:00 d	184.499
05/30/2005 06:20:00 d	190.882
05/30/2005 06:25:00 d	192.345
05/30/2005 06:30:00 d	192.493
05/30/2005 06:35:00 d	193.515
05/30/2005 06:40:00 d	201.704
05/30/2005 06:45:00 d	202.187
05/30/2005 06:50:00 d	199.913
05/30/2005 06:55:00 d	202.267
05/30/2005 07:00:00 d	207.609
05/30/2005 07:05:00 d	196.954
05/30/2005 07:10:00 d	193.647
05/30/2005 07:15:00 d	170.123
05/30/2005 07:20:00 d	158.919
05/30/2005 07:25:00 d	156.96
05/30/2005 07:30:00 d	162.563
05/30/2005 07:35:00 d	164.291
05/30/2005 07:40:00 d	169.793
05/30/2005 07:45:00 d	168.094
05/30/2005 07:50:00 d	172.209
05/30/2005 07:55:00 d	173.358
05/30/2005 08:00:00 d	170.881
05/30/2005 08:05:00 d	171.463
05/30/2005 08:10:00 d	182.695
05/30/2005 08:15:00 d	174.166
05/30/2005 08:20:00 d	167.081
05/30/2005 08:25:00 d	173.532
05/30/2005 08:30:00 d	168.766
05/30/2005 08:35:00 d	164.977
05/30/2005 08:40:00 d	164.774
05/30/2005 08:45:00 d	170.959
05/30/2005 08:50:00 d	174.604
05/30/2005 08:55:00 d	170.944
05/30/2005 09:00:00 d	162.489
05/30/2005 09:05:00 d	164.978
05/30/2005 09:10:00 d	169.555
05/30/2005 09:15:00 d	172.358
05/30/2005 09:20:00 d	170.635
05/30/2005 09:25:00 d	175.937
05/30/2005 09:30:00 d	181.084
05/30/2005 09:35:00 d	178.416

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/30/2005 09:40:00 d	173.847
05/30/2005 09:45:00 d	171.857
05/30/2005 09:50:00 d	167.747
05/30/2005 09:55:00 d	159.544
05/30/2005 10:00:00 d	161.498
05/30/2005 10:05:00 d	154.822
05/30/2005 10:10:00 d	153.434
05/30/2005 10:15:00 d	157.353
05/30/2005 10:20:00 d	150.151
05/30/2005 10:25:00 d	154.391
05/30/2005 10:30:00 d	150.481
05/30/2005 10:35:00 d	152.363
05/30/2005 10:40:00 d	155.945
05/30/2005 10:45:00 d	147.258
05/30/2005 10:50:00 d	155.945
05/30/2005 10:55:00 d	151.352
05/30/2005 11:00:00 d	151.507
05/30/2005 11:05:00 d	152.443
05/30/2005 11:10:00 d	148.186
05/30/2005 11:15:00 d	153.354
05/30/2005 11:20:00 d	149.201
05/30/2005 11:25:00 d	150.214
05/30/2005 11:30:00 d	146.057
05/30/2005 11:35:00 d	146.498
05/30/2005 11:40:00 d	140.764
05/30/2005 11:45:00 d	136.142
05/30/2005 11:50:00 d	133.206
05/30/2005 11:55:00 d	127.448
05/30/2005 12:00:00 d	133.382
05/30/2005 12:05:00 d	132.803
05/30/2005 12:10:00 d	126.645
05/30/2005 12:15:00 d	128.234
05/30/2005 12:20:00 d	126.538
05/30/2005 12:25:00 d	131.495
05/30/2005 12:30:00 d	144.435
05/30/2005 12:35:00 d	141.896
05/30/2005 12:40:00 d	139.781
05/30/2005 12:45:00 d	138.779
05/30/2005 12:50:00 d	141.663
05/30/2005 12:55:00 d	142.665
05/30/2005 13:00:00 d	133.995
05/30/2005 13:05:00 d	138.004
05/30/2005 13:10:00 d	135.487
05/30/2005 13:15:00 d	139.057
05/30/2005 13:20:00 d	136.526
05/30/2005 13:25:00 d	137.6
05/30/2005 13:30:00 d	135.146
05/30/2005 13:35:00 d	135.217
05/30/2005 13:40:00 d	143.88

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/30/2005 13:45:00 d	146.92
05/30/2005 13:50:00 d	146.701
05/30/2005 13:55:00 d	145.518
05/30/2005 14:00:00 d	145.871
05/30/2005 14:05:00 d	148.404
05/30/2005 14:10:00 d	146.884
05/30/2005 14:15:00 d	149.333
05/30/2005 14:20:00 d	151.684
05/30/2005 14:25:00 d	152.431
05/30/2005 14:30:00 d	150.106
05/30/2005 14:35:00 d	151.058
05/30/2005 14:40:00 d	152.564
05/30/2005 14:45:00 d	147.096
05/30/2005 14:50:00 d	141.707
05/30/2005 14:55:00 d	139.673
05/30/2005 15:00:00 d	137.932
05/30/2005 15:05:00 d	143.164
05/30/2005 15:10:00 d	144.366
05/30/2005 15:15:00 d	148.992
05/30/2005 15:20:00 d	141.407
05/30/2005 15:25:00 d	144.656
05/30/2005 15:30:00 d	138.793
05/30/2005 15:35:00 d	139.225
05/30/2005 15:40:00 d	141.817
05/30/2005 15:45:00 d	141.719
05/30/2005 15:50:00 d	144.468
05/30/2005 15:55:00 d	149.37
05/30/2005 16:00:00 d	147.795
05/30/2005 16:05:00 d	154.083
05/30/2005 16:10:00 d	156.186
05/30/2005 16:15:00 d	156.754
05/30/2005 16:20:00 d	153.317
05/30/2005 16:25:00 d	155.156
05/30/2005 16:30:00 d	149.456
05/30/2005 16:35:00 d	150.301
05/30/2005 16:40:00 d	159.705
05/30/2005 16:45:00 d	157.371
05/30/2005 16:50:00 d	151.29
05/30/2005 16:55:00 d	153.151
05/30/2005 17:00:00 d	150.591
05/30/2005 17:05:00 d	151.144
05/30/2005 17:10:00 d	150.639
05/30/2005 17:15:00 d	152.441
05/30/2005 17:20:00 d	158.273
05/30/2005 17:25:00 d	149.74
05/30/2005 17:30:00 d	149.68
05/30/2005 17:35:00 d	154.315
05/30/2005 17:40:00 d	152.248
05/30/2005 17:45:00 d	150.245

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/30/2005 17:50:00 d	146.077
05/30/2005 17:55:00 d	150.186
05/30/2005 18:00:00 d	151.175
05/30/2005 18:05:00 d	151.763
05/30/2005 18:10:00 d	147.147
05/30/2005 18:15:00 d	136.052
05/30/2005 18:20:00 d	145.068
05/30/2005 18:25:00 d	142.697
05/30/2005 18:30:00 d	143.131
05/30/2005 18:35:00 d	143.062
05/30/2005 18:40:00 d	148.491
05/30/2005 18:45:00 d	141.454
05/30/2005 18:50:00 d	147.055
05/30/2005 18:55:00 d	148.552
05/30/2005 19:00:00 d	139.909
05/30/2005 19:05:00 d	137.215
05/30/2005 19:10:00 d	145.675
05/30/2005 19:15:00 d	141.84
05/30/2005 19:20:00 d	139.548
05/30/2005 19:25:00 d	139.532
05/30/2005 19:30:00 d	147.042
05/30/2005 19:35:00 d	145.898
05/30/2005 19:40:00 d	144.683
05/30/2005 19:45:00 d	148.98
05/30/2005 19:50:00 d	151.107
05/30/2005 19:55:00 d	146.621
05/30/2005 20:00:00 d	143.221
05/30/2005 20:05:00 d	141.026
05/30/2005 20:10:00 d	139.286
05/30/2005 20:15:00 d	137.358
05/30/2005 20:20:00 d	139.128
05/30/2005 20:25:00 d	140.413
05/30/2005 20:30:00 d	144.095
05/30/2005 20:35:00 d	136.717
05/30/2005 20:40:00 d	140.339
05/30/2005 20:45:00 d	135.211
05/30/2005 20:50:00 d	134.11
05/30/2005 20:55:00 d	136.002
05/30/2005 21:00:00 d	141.483
05/30/2005 21:05:00 d	145.897
05/30/2005 21:10:00 d	148.092
05/30/2005 21:15:00 d	140.406
05/30/2005 21:20:00 d	142.198
05/30/2005 21:25:00 d	142.295
05/30/2005 21:30:00 d	143.98
05/30/2005 21:35:00 d	139.584
05/30/2005 21:40:00 d	141.08
05/30/2005 21:45:00 d	140.998
05/30/2005 21:50:00 d	139.697

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

05/30/2005 21:55:00 d	137.666
05/30/2005 22:00:00 d	138.576
05/30/2005 22:05:00 d	140.823
05/30/2005 22:10:00 d	141.541
05/30/2005 22:15:00 d	140.673
05/30/2005 22:20:00 d	142.489
05/30/2005 22:25:00 d	166.632
05/30/2005 22:30:00 d	182.239
05/30/2005 22:35:00 d	183.974
05/30/2005 22:40:00 d	192.883
05/30/2005 22:45:00 d	192.75
05/30/2005 22:50:00 d	192.767
05/30/2005 22:55:00 d	195.626
05/30/2005 23:00:00 d	197.014
05/30/2005 23:05:00 d	193.22
05/30/2005 23:10:00 d	191.264
05/30/2005 23:15:00 d	190.934
05/30/2005 23:20:00 d	197.144
05/30/2005 23:25:00 d	194.144
05/30/2005 23:30:00 d	192.831
05/30/2005 23:35:00 d	197.289
05/30/2005 23:40:00 d	208.446
05/30/2005 23:45:00 d	203.741
05/30/2005 23:50:00 d	208.505
05/30/2005 23:55:00 d	213.442
05/31/2005 00:00:00 d	205.28
05/31/2005 00:05:00 d	206.415
05/31/2005 00:10:00 d	204.868
05/31/2005 00:15:00 d	211.952
05/31/2005 00:20:00 d	206.656
05/31/2005 00:25:00 d	206.959
05/31/2005 00:30:00 d	211.418
05/31/2005 00:35:00 d	208.182
05/31/2005 00:40:00 d	204.438
05/31/2005 00:45:00 d	203.841
05/31/2005 00:50:00 d	205.504
05/31/2005 00:55:00 d	207.704
05/31/2005 01:00:00 d	204.724
05/31/2005 01:05:00 d	205.196
05/31/2005 01:10:00 d	202.988
05/31/2005 01:15:00 d	207.92
05/31/2005 01:20:00 d	206.534
05/31/2005 01:25:00 d	208.885
05/31/2005 01:30:00 d	201.154
05/31/2005 01:35:00 d	200.402
05/31/2005 01:40:00 d	195.223
05/31/2005 01:45:00 d	200.589
05/31/2005 01:50:00 d	197.139
05/31/2005 01:55:00 d	198.414

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 02:00:00 d	200.217
05/31/2005 02:05:00 d	198.784
05/31/2005 02:10:00 d	192.832
05/31/2005 02:15:00 d	193.082
05/31/2005 02:20:00 d	190.826
05/31/2005 02:25:00 d	193.292
05/31/2005 02:30:00 d	187.751
05/31/2005 02:35:00 d	190.657
05/31/2005 02:40:00 d	190.147
05/31/2005 02:45:00 d	193.298
05/31/2005 02:50:00 d	188.207
05/31/2005 02:55:00 d	196.864
05/31/2005 03:00:00 d	191.432
05/31/2005 03:05:00 d	188.791
05/31/2005 03:10:00 d	187.501
05/31/2005 03:15:00 d	186.338
05/31/2005 03:20:00 d	184.373
05/31/2005 03:25:00 d	187.424
05/31/2005 03:30:00 d	192.175
05/31/2005 03:35:00 d	198.968
05/31/2005 03:40:00 d	197.487
05/31/2005 03:45:00 d	196.115
05/31/2005 03:50:00 d	195.664
05/31/2005 03:55:00 d	200.141
05/31/2005 04:00:00 d	200.367
05/31/2005 04:05:00 d	199.884
05/31/2005 04:10:00 d	200.768
05/31/2005 04:15:00 d	200.51
05/31/2005 04:20:00 d	205.094
05/31/2005 04:25:00 d	208.306
05/31/2005 04:30:00 d	200.151
05/31/2005 04:35:00 d	200.224
05/31/2005 04:40:00 d	193.248
05/31/2005 04:45:00 d	191.612
05/31/2005 04:50:00 d	196.736
05/31/2005 04:55:00 d	196.375
05/31/2005 05:00:00 d	183.285
05/31/2005 05:05:00 d	175.918
05/31/2005 05:10:00 d	166.605
05/31/2005 05:15:00 d	165.189
05/31/2005 05:20:00 d	167.543
05/31/2005 05:25:00 d	172.882
05/31/2005 05:30:00 d	171.084
05/31/2005 05:35:00 d	174.949
05/31/2005 05:40:00 d	182.515
05/31/2005 05:45:00 d	179.393
05/31/2005 05:50:00 d	181.148
05/31/2005 05:55:00 d	178.274
05/31/2005 06:00:00 d	180.796

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 06:05:00 d	178.142
05/31/2005 06:10:00 d	188.331
05/31/2005 06:15:00 d	187.579
05/31/2005 06:20:00 d	187.052
05/31/2005 06:25:00 d	187.51
05/31/2005 06:30:00 d	187.708
05/31/2005 06:35:00 d	185.353
05/31/2005 06:40:00 d	185.853
05/31/2005 06:45:00 d	202.178
05/31/2005 06:50:00 d	228.845
05/31/2005 06:55:00 d	237.308
05/31/2005 07:00:00 d	243.592
05/31/2005 07:05:00 d	243.816
05/31/2005 07:10:00 d	238.388
05/31/2005 07:15:00 d	226.665
05/31/2005 07:20:00 d	230.064
05/31/2005 07:25:00 d	218.677
05/31/2005 07:30:00 d	204.146
05/31/2005 07:35:00 d	205.755
05/31/2005 07:40:00 d	193.693
05/31/2005 07:45:00 d	187.174
05/31/2005 07:50:00 d	184.391
05/31/2005 07:55:00 d	172.124
05/31/2005 08:00:00 d	165.745
05/31/2005 08:05:00 d	158.454
05/31/2005 08:10:00 d	151.664
05/31/2005 08:15:00 d	146.867
05/31/2005 08:20:00 d	152.682
05/31/2005 08:25:00 d	152.641
05/31/2005 08:30:00 d	153.926
05/31/2005 08:35:00 d	142.374
05/31/2005 08:40:00 d	147.296
05/31/2005 08:45:00 d	143.726
05/31/2005 08:50:00 d	146.294
05/31/2005 08:55:00 d	155.04
05/31/2005 09:00:00 d	141.353
05/31/2005 09:05:00 d	144.632
05/31/2005 09:10:00 d	141.603
05/31/2005 09:15:00 d	150.476
05/31/2005 09:20:00 d	172.167
05/31/2005 09:25:00 d	171.771
05/31/2005 09:30:00 d	171.068
05/31/2005 09:35:00 d	171.127
05/31/2005 09:40:00 d	170.207
05/31/2005 09:45:00 d	173.027
05/31/2005 09:50:00 d	183.628
05/31/2005 09:55:00 d	180.178
05/31/2005 10:00:00 d	184.65
05/31/2005 10:05:00 d	174.654

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 10:10:00 d	172.589
05/31/2005 10:15:00 d	177.182
05/31/2005 10:20:00 d	189.239
05/31/2005 10:25:00 d	193.55
05/31/2005 10:30:00 d	209.311
05/31/2005 10:35:00 d	209.737
05/31/2005 10:40:00 d	200.788
05/31/2005 10:45:00 d	200.224
05/31/2005 10:50:00 d	200.401
05/31/2005 10:55:00 d	186.589
05/31/2005 11:00:00 d	187.351
05/31/2005 11:05:00 d	186.477
05/31/2005 11:10:00 d	186.702
05/31/2005 11:15:00 d	185.063
05/31/2005 11:20:00 d	182.953
05/31/2005 11:25:00 d	188.137
05/31/2005 11:30:00 d	187.191
05/31/2005 11:35:00 d	186.343
05/31/2005 11:40:00 d	182.361
05/31/2005 11:45:00 d	175.608
05/31/2005 11:50:00 d	190.61
05/31/2005 11:55:00 d	189.213
05/31/2005 12:00:00 d	198.817
05/31/2005 12:05:00 d	194.629
05/31/2005 12:10:00 d	201.791
05/31/2005 12:15:00 d	200.782
05/31/2005 12:20:00 d	202.597
05/31/2005 12:25:00 d	201.31
05/31/2005 12:30:00 d	209.309
05/31/2005 12:35:00 d	198.785
05/31/2005 12:40:00 d	196.214
05/31/2005 12:45:00 d	197.809
05/31/2005 12:50:00 d	194.504
05/31/2005 12:55:00 d	185.009
05/31/2005 13:00:00 d	173.034
05/31/2005 13:05:00 d	177.161
05/31/2005 13:10:00 d	173.169
05/31/2005 13:15:00 d	180.22
05/31/2005 13:20:00 d	173.225
05/31/2005 13:25:00 d	168.311
05/31/2005 13:30:00 d	158.177
05/31/2005 13:35:00 d	138.82
05/31/2005 13:40:00 d	142.358
05/31/2005 13:45:00 d	138.111
05/31/2005 13:50:00 d	131.761
05/31/2005 13:55:00 d	123.496
05/31/2005 14:00:00 d	127.104
05/31/2005 14:05:00 d	132.855
05/31/2005 14:10:00 d	134.546

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 14:15:00 d	127.379
05/31/2005 14:20:00 d	122.927
05/31/2005 14:25:00 d	121.931
05/31/2005 14:30:00 d	127.362
05/31/2005 14:35:00 d	133.507
05/31/2005 14:40:00 d	127.99
05/31/2005 14:45:00 d	135.827
05/31/2005 14:50:00 d	134.648
05/31/2005 14:55:00 d	143.435
05/31/2005 15:00:00 d	158.225
05/31/2005 15:05:00 d	151.612
05/31/2005 15:10:00 d	147.482
05/31/2005 15:15:00 d	146.79
05/31/2005 15:20:00 d	145.265
05/31/2005 15:25:00 d	148.708
05/31/2005 15:30:00 d	139.941
05/31/2005 15:35:00 d	142.866
05/31/2005 15:40:00 d	142.862
05/31/2005 15:45:00 d	142.126
05/31/2005 15:50:00 d	150.845
05/31/2005 15:55:00 d	144.961
05/31/2005 16:00:00 d	137.25
05/31/2005 16:05:00 d	136.486
05/31/2005 16:10:00 d	136.963
05/31/2005 16:15:00 d	140.768
05/31/2005 16:20:00 d	140.399
05/31/2005 16:25:00 d	141.994
05/31/2005 16:30:00 d	140.795
05/31/2005 16:35:00 d	133.657
05/31/2005 16:40:00 d	138.88
05/31/2005 16:45:00 d	134.009
05/31/2005 16:50:00 d	138.919
05/31/2005 16:55:00 d	130.127
05/31/2005 17:00:00 d	134.335
05/31/2005 17:05:00 d	129.918
05/31/2005 17:10:00 d	128.049
05/31/2005 17:15:00 d	123.713
05/31/2005 17:20:00 d	131.745
05/31/2005 17:25:00 d	128.523
05/31/2005 17:30:00 d	134.44
05/31/2005 17:35:00 d	138.275
05/31/2005 17:40:00 d	127.401
05/31/2005 17:45:00 d	124.081
05/31/2005 17:50:00 d	124.957
05/31/2005 17:55:00 d	128.963
05/31/2005 18:00:00 d	132.818
05/31/2005 18:05:00 d	131.315
05/31/2005 18:10:00 d	134.918
05/31/2005 18:15:00 d	136.01

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 18:20:00 d	135.053
05/31/2005 18:25:00 d	136.778
05/31/2005 18:30:00 d	137.115
05/31/2005 18:35:00 d	139.456
05/31/2005 18:40:00 d	145.361
05/31/2005 18:45:00 d	147.138
05/31/2005 18:50:00 d	144.938
05/31/2005 18:55:00 d	148.181
05/31/2005 19:00:00 d	145.547
05/31/2005 19:05:00 d	148.265
05/31/2005 19:10:00 d	145.218
05/31/2005 19:15:00 d	154.972
05/31/2005 19:20:00 d	151.661
05/31/2005 19:25:00 d	151.159
05/31/2005 19:30:00 d	140.8
05/31/2005 19:35:00 d	147.084
05/31/2005 19:40:00 d	148.122
05/31/2005 19:45:00 d	142.853
05/31/2005 19:50:00 d	146.565
05/31/2005 19:55:00 d	146.255
05/31/2005 20:00:00 d	148.721
05/31/2005 20:05:00 d	149.148
05/31/2005 20:10:00 d	152.526
05/31/2005 20:15:00 d	147.981
05/31/2005 20:20:00 d	148.813
05/31/2005 20:25:00 d	153.033
05/31/2005 20:30:00 d	150.756
05/31/2005 20:35:00 d	153.602
05/31/2005 20:40:00 d	157.252
05/31/2005 20:45:00 d	156.685
05/31/2005 20:50:00 d	156.294
05/31/2005 20:55:00 d	157.395
05/31/2005 21:00:00 d	152.116
05/31/2005 21:05:00 d	153.48
05/31/2005 21:10:00 d	154.377
05/31/2005 21:15:00 d	156.953
05/31/2005 21:20:00 d	151.524
05/31/2005 21:25:00 d	166.627
05/31/2005 21:30:00 d	157.321
05/31/2005 21:35:00 d	161.564
05/31/2005 21:40:00 d	162.83
05/31/2005 21:45:00 d	168.146
05/31/2005 21:50:00 d	165.221
05/31/2005 21:55:00 d	153.281
05/31/2005 22:00:00 d	162.749
05/31/2005 22:05:00 d	166.873
05/31/2005 22:10:00 d	169.4
05/31/2005 22:15:00 d	167.822
05/31/2005 22:20:00 d	167.688

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
05/31/2005 22:25:00 d	171.585
05/31/2005 22:30:00 d	177.664
05/31/2005 22:35:00 d	176.952
05/31/2005 22:40:00 d	174.352
05/31/2005 22:45:00 d	174.234
05/31/2005 22:50:00 d	170.357
05/31/2005 22:55:00 d	166.302
05/31/2005 23:00:00 d	167.303
05/31/2005 23:05:00 d	163.822
05/31/2005 23:10:00 d	161.843
05/31/2005 23:15:00 d	164.617
05/31/2005 23:20:00 d	168.336
05/31/2005 23:25:00 d	166.354
05/31/2005 23:30:00 d	170.81
05/31/2005 23:35:00 d	171.213
05/31/2005 23:40:00 d	177.88
05/31/2005 23:45:00 d	180.077
05/31/2005 23:50:00 d	178.561
05/31/2005 23:55:00 d	174.146
06/01/2005 00:00:00 d	172.699
06/01/2005 00:05:00 d	175.044
06/01/2005 00:10:00 d	176.122
06/01/2005 00:15:00 d	173.273
06/01/2005 00:20:00 d	176.774
06/01/2005 00:25:00 d	170.183
06/01/2005 00:30:00 d	169.291
06/01/2005 00:35:00 d	169.83
06/01/2005 00:40:00 d	172.22
06/01/2005 00:45:00 d	170.409
06/01/2005 00:50:00 d	172.248
06/01/2005 00:55:00 d	168.227
06/01/2005 01:00:00 d	172.834
06/01/2005 01:05:00 d	174.165
06/01/2005 01:10:00 d	173.448
06/01/2005 01:15:00 d	179.976
06/01/2005 01:20:00 d	178.195
06/01/2005 01:25:00 d	176.926
06/01/2005 01:30:00 d	175.868
06/01/2005 01:35:00 d	170.931
06/01/2005 01:40:00 d	170.601
06/01/2005 01:45:00 d	174.904
06/01/2005 01:50:00 d	173.183
06/01/2005 01:55:00 d	171.943
06/01/2005 02:00:00 d	167.075
06/01/2005 02:05:00 d	159.758
06/01/2005 02:10:00 d	162.172
06/01/2005 02:15:00 d	167.882
06/01/2005 02:20:00 d	167.576
06/01/2005 02:25:00 d	175.827

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/01/2005 02:30:00 d	174.259
06/01/2005 02:35:00 d	173.498
06/01/2005 02:40:00 d	168.444
06/01/2005 02:45:00 d	171.438
06/01/2005 02:50:00 d	171.367
06/01/2005 02:55:00 d	172.468
06/01/2005 03:00:00 d	171.264
06/01/2005 03:05:00 d	167.571
06/01/2005 03:10:00 d	171.656
06/01/2005 03:15:00 d	173.241
06/01/2005 03:20:00 d	171.617
06/01/2005 03:25:00 d	171.586
06/01/2005 03:30:00 d	173.236
06/01/2005 03:35:00 d	176.17
06/01/2005 03:40:00 d	177.677
06/01/2005 03:45:00 d	176.998
06/01/2005 03:50:00 d	178.859
06/01/2005 03:55:00 d	182.284
06/01/2005 04:00:00 d	181.045
06/01/2005 04:05:00 d	177.695
06/01/2005 04:10:00 d	172.141
06/01/2005 04:15:00 d	171.49
06/01/2005 04:20:00 d	171.415
06/01/2005 04:25:00 d	167.219
06/01/2005 04:30:00 d	164.65
06/01/2005 04:35:00 d	161.073
06/01/2005 04:40:00 d	149.895
06/01/2005 04:45:00 d	156.468
06/01/2005 04:50:00 d	158.857
06/01/2005 04:55:00 d	160.33
06/01/2005 05:00:00 d	161.339
06/01/2005 05:05:00 d	159.636
06/01/2005 05:10:00 d	168.804
06/01/2005 05:15:00 d	163.129
06/01/2005 05:20:00 d	170.531
06/01/2005 05:25:00 d	175.275
06/01/2005 05:30:00 d	175.73
06/01/2005 05:35:00 d	180.002
06/01/2005 05:40:00 d	181.666
06/01/2005 05:45:00 d	180.418
06/01/2005 05:50:00 d	184.79
06/01/2005 05:55:00 d	183.058
06/01/2005 06:00:00 d	183.787
06/01/2005 06:05:00 d	190.64
06/01/2005 06:10:00 d	189.225
06/01/2005 06:15:00 d	188.935
06/01/2005 06:20:00 d	186.058
06/01/2005 06:25:00 d	186.405
06/01/2005 06:30:00 d	186.502

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/01/2005 06:35:00 d	169.892
06/01/2005 06:40:00 d	169.145
06/01/2005 06:45:00 d	168.914
06/01/2005 06:50:00 d	172.465
06/01/2005 06:55:00 d	167.755
06/01/2005 07:00:00 d	170.056
06/01/2005 07:05:00 d	165.574
06/01/2005 07:10:00 d	160.89
06/01/2005 07:15:00 d	160.996
06/01/2005 07:20:00 d	171.972
06/01/2005 07:25:00 d	167.146
06/01/2005 07:30:00 d	165.907
06/01/2005 07:35:00 d	170.209
06/01/2005 07:40:00 d	172.359
06/01/2005 07:45:00 d	170.03
06/01/2005 07:50:00 d	166.966
06/01/2005 07:55:00 d	163.742
06/01/2005 08:00:00 d	164.559
06/01/2005 08:05:00 d	163.808
06/01/2005 08:10:00 d	169.903
06/01/2005 08:15:00 d	178.771
06/01/2005 08:20:00 d	164.866
06/01/2005 08:25:00 d	164.599
06/01/2005 08:30:00 d	168.972
06/01/2005 08:35:00 d	166.687
06/01/2005 08:40:00 d	162.641
06/01/2005 08:45:00 d	162.05
06/01/2005 08:50:00 d	154.178
06/01/2005 08:55:00 d	158.304
06/01/2005 09:00:00 d	162.302
06/01/2005 09:05:00 d	160.128
06/01/2005 09:10:00 d	162.701
06/01/2005 09:15:00 d	158.067
06/01/2005 09:20:00 d	159.847
06/01/2005 09:25:00 d	152.643
06/01/2005 09:30:00 d	162.694
06/01/2005 09:35:00 d	156.979
06/01/2005 09:40:00 d	156.401
06/01/2005 09:45:00 d	163.2
06/01/2005 09:50:00 d	160.271
06/01/2005 09:55:00 d	156.725
06/01/2005 10:00:00 d	156.589
06/01/2005 10:05:00 d	150.044
06/01/2005 10:10:00 d	155.254
06/01/2005 10:15:00 d	151.908
06/01/2005 10:20:00 d	160.105
06/01/2005 10:25:00 d	157.787
06/01/2005 10:30:00 d	151.618
06/01/2005 10:35:00 d	149.191

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/01/2005 10:40:00 d	152.099
06/01/2005 10:45:00 d	149.008
06/01/2005 10:50:00 d	150.815
06/01/2005 10:55:00 d	149.223
06/01/2005 11:00:00 d	143.643
06/01/2005 11:05:00 d	146.915
06/01/2005 11:10:00 d	145.019
06/01/2005 11:15:00 d	146.388
06/01/2005 11:20:00 d	139.583
06/01/2005 11:25:00 d	144.919
06/01/2005 11:30:00 d	139.915
06/01/2005 11:35:00 d	139.381
06/01/2005 11:40:00 d	134.503
06/01/2005 11:45:00 d	147.837
06/01/2005 11:50:00 d	142.779
06/01/2005 11:55:00 d	146.694
06/01/2005 12:00:00 d	130.476
06/01/2005 12:05:00 d	128.387
06/01/2005 12:10:00 d	127.743
06/01/2005 12:15:00 d	131.084
06/01/2005 12:20:00 d	126.314
06/01/2005 12:25:00 d	123.153
06/01/2005 12:30:00 d	122.618
06/01/2005 12:35:00 d	129.135
06/01/2005 12:40:00 d	130.269
06/01/2005 12:45:00 d	127.593
06/01/2005 12:50:00 d	133.36
06/01/2005 12:55:00 d	127.933
06/01/2005 13:00:00 d	131.934
06/01/2005 13:05:00 d	126.101
06/01/2005 13:10:00 d	127.609
06/01/2005 13:15:00 d	133.405
06/01/2005 13:20:00 d	128.787
06/01/2005 13:25:00 d	149.607
06/01/2005 13:30:00 d	151.708
06/01/2005 13:35:00 d	149.633
06/01/2005 13:40:00 d	148.808
06/01/2005 13:45:00 d	149.902
06/01/2005 13:50:00 d	150.09
06/01/2005 13:55:00 d	153.649
06/01/2005 14:00:00 d	148.766
06/01/2005 14:05:00 d	139.548
06/01/2005 14:10:00 d	148.073
06/01/2005 14:15:00 d	144.675
06/01/2005 14:20:00 d	145.763
06/01/2005 14:25:00 d	140.877
06/01/2005 14:30:00 d	133.411
06/01/2005 14:35:00 d	129.789
06/01/2005 14:40:00 d	132.064

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/01/2005 14:45:00 d	130.893
06/01/2005 14:50:00 d	128.635
06/01/2005 14:55:00 d	133.131
06/01/2005 15:00:00 d	134.574
06/01/2005 15:05:00 d	135.616
06/01/2005 15:10:00 d	134.651
06/01/2005 15:15:00 d	134.167
06/01/2005 15:20:00 d	130.955
06/01/2005 15:25:00 d	148.599
06/01/2005 15:30:00 d	155.875
06/01/2005 15:35:00 d	147.096
06/01/2005 15:40:00 d	148.024
06/01/2005 15:45:00 d	150.328
06/01/2005 15:50:00 d	143.609
06/01/2005 15:55:00 d	140.996
06/01/2005 16:00:00 d	132.775
06/01/2005 16:05:00 d	132.897
06/01/2005 16:10:00 d	133.311
06/01/2005 16:15:00 d	127.281
06/01/2005 16:20:00 d	123.382
06/01/2005 16:25:00 d	122.637
06/01/2005 16:30:00 d	111.587
06/01/2005 16:35:00 d	102.296
06/01/2005 16:40:00 d	100.016
06/01/2005 16:45:00 d	95.316
06/01/2005 16:50:00 d	92.622
06/01/2005 16:55:00 d	92.528
06/01/2005 17:00:00 d	87.755
06/01/2005 17:05:00 d	85.546
06/01/2005 17:10:00 d	88.874
06/01/2005 17:15:00 d	85.461
06/01/2005 17:20:00 d	80.575
06/01/2005 17:25:00 d	79.64
06/01/2005 17:30:00 d	76.898
06/01/2005 17:35:00 d	78.831
06/01/2005 17:40:00 d	78.122
06/01/2005 17:45:00 d	81.104
06/01/2005 17:50:00 d	81.751
06/01/2005 17:55:00 d	78.53
06/01/2005 18:00:00 d	83.156
06/01/2005 18:05:00 d	83.498
06/01/2005 18:10:00 d	86.893
06/01/2005 18:15:00 d	88.024
06/01/2005 18:20:00 d	86.672
06/01/2005 18:25:00 d	87.028
06/01/2005 18:30:00 d	84.718
06/01/2005 18:35:00 d	86.65
06/01/2005 18:40:00 d	87.933
06/01/2005 18:45:00 d	87.218

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/01/2005 18:50:00 d	86.252
06/01/2005 18:55:00 d	84.774
06/01/2005 19:00:00 d	81.055
06/01/2005 19:05:00 d	83.683
06/01/2005 19:10:00 d	83.911
06/01/2005 19:15:00 d	80.697
06/01/2005 19:20:00 d	81.88
06/01/2005 19:25:00 d	82.445
06/01/2005 19:30:00 d	80.721
06/01/2005 19:35:00 d	82.79
06/01/2005 19:40:00 d	82.785
06/01/2005 19:45:00 d	85.014
06/01/2005 19:50:00 d	89.134
06/01/2005 19:55:00 d	86.816
06/01/2005 20:00:00 d	88.137
06/01/2005 20:05:00 d	93.238
06/01/2005 20:10:00 d	92.026
06/01/2005 20:15:00 d	93.457
06/01/2005 20:20:00 d	94.965
06/01/2005 20:25:00 d	93.123
06/01/2005 20:30:00 d	90.622
06/01/2005 20:35:00 d	91.731
06/01/2005 20:40:00 d	101.605
06/01/2005 20:45:00 d	105.268
06/01/2005 20:50:00 d	103.149
06/01/2005 20:55:00 d	99.59
06/01/2005 21:00:00 d	98.092
06/01/2005 21:05:00 d	95.171
06/01/2005 21:10:00 d	89.415
06/01/2005 21:15:00 d	88.994
06/01/2005 21:20:00 d	88.279
06/01/2005 21:25:00 d	85.387
06/01/2005 21:30:00 d	88.901
06/01/2005 21:35:00 d	89.771
06/01/2005 21:40:00 d	87.725
06/01/2005 21:45:00 d	87.475
06/01/2005 21:50:00 d	88.503
06/01/2005 21:55:00 d	88.178
06/01/2005 22:00:00 d	86.492
06/01/2005 22:05:00 d	84.032
06/01/2005 22:10:00 d	86.92
06/01/2005 22:15:00 d	87.718
06/01/2005 22:20:00 d	89.27
06/01/2005 22:25:00 d	89.802
06/01/2005 22:30:00 d	88.481
06/01/2005 22:35:00 d	90.537
06/01/2005 22:40:00 d	87.195
06/01/2005 22:45:00 d	89.619
06/01/2005 22:50:00 d	91.884

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/01/2005 22:55:00 d	92.649
06/01/2005 23:00:00 d	89.978
06/01/2005 23:05:00 d	84.578
06/01/2005 23:10:00 d	89.487
06/01/2005 23:15:00 d	84.925
06/01/2005 23:20:00 d	88.619
06/01/2005 23:25:00 d	91.734
06/01/2005 23:30:00 d	102.767
06/01/2005 23:35:00 d	113.107
06/01/2005 23:40:00 d	124.281
06/01/2005 23:45:00 d	139.33
06/01/2005 23:50:00 d	136.177
06/01/2005 23:55:00 d	135.939
06/02/2005 00:00:00 d	130.114
06/02/2005 00:05:00 d	124.302
06/02/2005 00:10:00 d	128.219
06/02/2005 00:15:00 d	137.052
06/02/2005 00:20:00 d	131.527
06/02/2005 00:25:00 d	130.87
06/02/2005 00:30:00 d	132.328
06/02/2005 00:35:00 d	131.515
06/02/2005 00:40:00 d	132.617
06/02/2005 00:45:00 d	130.223
06/02/2005 00:50:00 d	130.28
06/02/2005 00:55:00 d	130.314
06/02/2005 01:00:00 d	130.425
06/02/2005 01:05:00 d	129.742
06/02/2005 01:10:00 d	130.142
06/02/2005 01:15:00 d	134.07
06/02/2005 01:20:00 d	130.952
06/02/2005 01:25:00 d	128.997
06/02/2005 01:30:00 d	127.18
06/02/2005 01:35:00 d	136.152
06/02/2005 01:40:00 d	136.637
06/02/2005 01:45:00 d	138.08
06/02/2005 01:50:00 d	139.311
06/02/2005 01:55:00 d	140.468
06/02/2005 02:00:00 d	137.711
06/02/2005 02:05:00 d	136.729
06/02/2005 02:10:00 d	130.788
06/02/2005 02:15:00 d	131.215
06/02/2005 02:20:00 d	130.759
06/02/2005 02:25:00 d	129.137
06/02/2005 02:30:00 d	129.2
06/02/2005 02:35:00 d	131.209
06/02/2005 02:40:00 d	130.926
06/02/2005 02:45:00 d	131.378
06/02/2005 02:50:00 d	130.476
06/02/2005 02:55:00 d	131.924

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/02/2005 03:00:00 d	131.333
06/02/2005 03:05:00 d	129.171
06/02/2005 03:10:00 d	135.798
06/02/2005 03:15:00 d	136.431
06/02/2005 03:20:00 d	140.658
06/02/2005 03:25:00 d	140.681
06/02/2005 03:30:00 d	140.601
06/02/2005 03:35:00 d	135.364
06/02/2005 03:40:00 d	137.306
06/02/2005 03:45:00 d	138.392
06/02/2005 03:50:00 d	138.402
06/02/2005 03:55:00 d	139.642
06/02/2005 04:00:00 d	141.442
06/02/2005 04:05:00 d	136.487
06/02/2005 04:10:00 d	134.048
06/02/2005 04:15:00 d	136.641
06/02/2005 04:20:00 d	136.158
06/02/2005 04:25:00 d	135.678
06/02/2005 04:30:00 d	124.367
06/02/2005 04:35:00 d	124.989
06/02/2005 04:40:00 d	127.437
06/02/2005 04:45:00 d	126.611
06/02/2005 04:50:00 d	124.336
06/02/2005 04:55:00 d	119.318
06/02/2005 05:00:00 d	114.644
06/02/2005 05:05:00 d	120.155
06/02/2005 05:10:00 d	121.311
06/02/2005 05:15:00 d	122.498
06/02/2005 05:20:00 d	126.399
06/02/2005 05:25:00 d	130.95
06/02/2005 05:30:00 d	124.25
06/02/2005 05:35:00 d	128.811
06/02/2005 05:40:00 d	125.289
06/02/2005 05:45:00 d	126.907
06/02/2005 05:50:00 d	123.252
06/02/2005 05:55:00 d	120.01
06/02/2005 06:00:00 d	113.234
06/02/2005 06:05:00 d	118.782
06/02/2005 06:10:00 d	128.738
06/02/2005 06:15:00 d	121.85
06/02/2005 06:20:00 d	124.16
06/02/2005 06:25:00 d	131.73
06/02/2005 06:30:00 d	130.6
06/02/2005 06:35:00 d	129.501
06/02/2005 06:40:00 d	128.962
06/02/2005 06:45:00 d	126.328
06/02/2005 06:50:00 d	129.442
06/02/2005 06:55:00 d	129.689
06/02/2005 07:00:00 d	135.62

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/02/2005 07:05:00 d	134.119
06/02/2005 07:10:00 d	136.833
06/02/2005 07:15:00 d	134.335
06/02/2005 07:20:00 d	128.403
06/02/2005 07:25:00 d	129.523
06/02/2005 07:30:00 d	135.381
06/02/2005 07:35:00 d	138.537
06/02/2005 07:40:00 d	145.549
06/02/2005 07:45:00 d	151.205
06/02/2005 07:50:00 d	160.567
06/02/2005 07:55:00 d	149.273
06/02/2005 08:00:00 d	151.556
06/02/2005 08:05:00 d	152.2
06/02/2005 08:10:00 d	150.252
06/02/2005 08:15:00 d	149.821
06/02/2005 08:20:00 d	156.898
06/02/2005 08:25:00 d	149.886
06/02/2005 08:30:00 d	152.023
06/02/2005 08:35:00 d	152.614
06/02/2005 08:40:00 d	147.473
06/02/2005 08:45:00 d	148.631
06/02/2005 08:50:00 d	152.121
06/02/2005 08:55:00 d	150.727
06/02/2005 09:00:00 d	149.987
06/02/2005 09:05:00 d	143.956
06/02/2005 09:10:00 d	143.869
06/02/2005 09:15:00 d	145.849
06/02/2005 09:20:00 d	143.856
06/02/2005 09:25:00 d	147.14
06/02/2005 09:30:00 d	150.268
06/02/2005 09:35:00 d	153.249
06/02/2005 09:40:00 d	154.38
06/02/2005 09:45:00 d	158.289
06/02/2005 09:50:00 d	157.285
06/02/2005 09:55:00 d	144.669
06/02/2005 10:00:00 d	139.891
06/02/2005 10:05:00 d	142.807
06/02/2005 10:10:00 d	146.581
06/02/2005 10:15:00 d	149.679
06/02/2005 10:20:00 d	147.03
06/02/2005 10:25:00 d	145.884
06/02/2005 10:30:00 d	153.565
06/02/2005 10:35:00 d	150.584
06/02/2005 10:40:00 d	149.388
06/02/2005 10:45:00 d	149.021
06/02/2005 10:50:00 d	146.565
06/02/2005 10:55:00 d	144.017
06/02/2005 11:00:00 d	131.661
06/02/2005 11:05:00 d	129.206

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/02/2005 11:10:00 d	125.206
06/02/2005 11:15:00 d	124.636
06/02/2005 11:20:00 d	114.453
06/02/2005 11:25:00 d	115.249
06/02/2005 11:30:00 d	116.023
06/02/2005 11:35:00 d	109.592
06/02/2005 11:40:00 d	115.026
06/02/2005 11:45:00 d	111.524
06/02/2005 11:50:00 d	109.822
06/02/2005 11:55:00 d	114.804
06/02/2005 12:00:00 d	115.12
06/02/2005 12:05:00 d	110.161
06/02/2005 12:10:00 d	104.372
06/02/2005 12:15:00 d	99.349
06/02/2005 12:20:00 d	98.488
06/02/2005 12:25:00 d	101.615
06/02/2005 12:30:00 d	95.982
06/02/2005 12:35:00 d	99.254
06/02/2005 12:40:00 d	100.288
06/02/2005 12:45:00 d	107.051
06/02/2005 12:50:00 d	113.698
06/02/2005 12:55:00 d	122.009
06/02/2005 13:00:00 d	125.124
06/02/2005 13:05:00 d	120.863
06/02/2005 13:10:00 d	132.25
06/02/2005 13:15:00 d	132.843
06/02/2005 13:20:00 d	131.442
06/02/2005 13:25:00 d	129.1
06/02/2005 13:30:00 d	118.281
06/02/2005 13:35:00 d	116.108
06/02/2005 13:40:00 d	107.777
06/02/2005 13:45:00 d	110.067
06/02/2005 13:50:00 d	105.881
06/02/2005 13:55:00 d	103.292
06/02/2005 14:00:00 d	97.184
06/02/2005 14:05:00 d	92.759
06/02/2005 14:10:00 d	91.792
06/02/2005 14:15:00 d	93.483
06/02/2005 14:20:00 d	93.489
06/02/2005 14:25:00 d	90.728
06/02/2005 14:30:00 d	92.444
06/02/2005 14:35:00 d	90.744
06/02/2005 14:40:00 d	95.761
06/02/2005 14:45:00 d	94.661
06/02/2005 14:50:00 d	93.358
06/02/2005 14:55:00 d	93.941
06/02/2005 15:00:00 d	94.81
06/02/2005 15:05:00 d	95.943
06/02/2005 15:10:00 d	99.3

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/02/2005 15:15:00 d	95.596
06/02/2005 15:20:00 d	97.009
06/02/2005 15:25:00 d	98.063
06/02/2005 15:30:00 d	97.737
06/02/2005 15:35:00 d	98.697
06/02/2005 15:40:00 d	98.474
06/02/2005 15:45:00 d	92.017
06/02/2005 15:50:00 d	95.777
06/02/2005 15:55:00 d	97.619
06/02/2005 16:00:00 d	97.788
06/02/2005 16:05:00 d	101.842
06/02/2005 16:10:00 d	99.179
06/02/2005 16:15:00 d	95.716
06/02/2005 16:20:00 d	96.539
06/02/2005 16:25:00 d	90.888
06/02/2005 16:30:00 d	91.355
06/02/2005 16:35:00 d	88.469
06/02/2005 16:40:00 d	87.791
06/02/2005 16:45:00 d	89.244
06/02/2005 16:50:00 d	87.012
06/02/2005 16:55:00 d	85.301
06/02/2005 17:00:00 d	85.258
06/02/2005 17:05:00 d	79.295
06/02/2005 17:10:00 d	75.518
06/02/2005 17:15:00 d	75.117
06/02/2005 17:20:00 d	78.33
06/02/2005 17:25:00 d	85.625
06/02/2005 17:30:00 d	85.918
06/02/2005 17:35:00 d	89.622
06/02/2005 17:40:00 d	88.986
06/02/2005 17:45:00 d	87.882
06/02/2005 17:50:00 d	86.329
06/02/2005 17:55:00 d	84.104
06/02/2005 18:00:00 d	85.776
06/02/2005 18:05:00 d	89.995
06/02/2005 18:10:00 d	91.513
06/02/2005 18:15:00 d	89.774
06/02/2005 18:20:00 d	92.035
06/02/2005 18:25:00 d	93.27
06/02/2005 18:30:00 d	91.836
06/02/2005 18:35:00 d	93.09
06/02/2005 18:40:00 d	91.602
06/02/2005 18:45:00 d	92.365
06/02/2005 18:50:00 d	86.271
06/02/2005 18:55:00 d	76.69
06/02/2005 19:00:00 d	74.449
06/02/2005 19:05:00 d	80.299
06/02/2005 19:10:00 d	80.854
06/02/2005 19:15:00 d	79.94

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/02/2005 19:20:00 d	82.304
06/02/2005 19:25:00 d	81.959
06/02/2005 19:30:00 d	81.486
06/02/2005 19:35:00 d	87.105
06/02/2005 19:40:00 d	82.801
06/02/2005 19:45:00 d	84.445
06/02/2005 19:50:00 d	80.444
06/02/2005 19:55:00 d	83.779
06/02/2005 20:00:00 d	85.803
06/02/2005 20:05:00 d	90.414
06/02/2005 20:10:00 d	91.571
06/02/2005 20:15:00 d	90.747
06/02/2005 20:20:00 d	91.741
06/02/2005 20:25:00 d	89.158
06/02/2005 20:30:00 d	85.317
06/02/2005 20:35:00 d	87.093
06/02/2005 20:40:00 d	77.819
06/02/2005 20:45:00 d	83.124
06/02/2005 20:50:00 d	87.048
06/02/2005 20:55:00 d	81.013
06/02/2005 21:00:00 d	83.543
06/02/2005 21:05:00 d	85.514
06/02/2005 21:10:00 d	87.261
06/02/2005 21:15:00 d	80.629
06/02/2005 21:20:00 d	76.828
06/02/2005 21:25:00 d	75.474
06/02/2005 21:30:00 d	77.041
06/02/2005 21:35:00 d	80.757
06/02/2005 21:40:00 d	74.732
06/02/2005 21:45:00 d	71.486
06/02/2005 21:50:00 d	72.034
06/02/2005 21:55:00 d	67.573
06/02/2005 22:00:00 d	64.591
06/02/2005 22:05:00 d	71.169
06/02/2005 22:10:00 d	69.793
06/02/2005 22:15:00 d	70.174
06/02/2005 22:20:00 d	69.186
06/02/2005 22:25:00 d	70.684
06/02/2005 22:30:00 d	70.953
06/02/2005 22:35:00 d	71.085
06/02/2005 22:40:00 d	67.543
06/02/2005 22:45:00 d	68.328
06/02/2005 22:50:00 d	73.361
06/02/2005 22:55:00 d	76.364
06/02/2005 23:00:00 d	80.229
06/02/2005 23:05:00 d	98.144
06/02/2005 23:10:00 d	107.883
06/02/2005 23:15:00 d	114.798
06/02/2005 23:20:00 d	110.749

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/02/2005 23:25:00 d	106.71
06/02/2005 23:30:00 d	104.63
06/02/2005 23:35:00 d	107.788
06/02/2005 23:40:00 d	100.953
06/02/2005 23:45:00 d	106.523
06/02/2005 23:50:00 d	103.943
06/02/2005 23:55:00 d	102.751
06/03/2005 00:00:00 d	99.379
06/03/2005 00:05:00 d	101.27
06/03/2005 00:10:00 d	109.004
06/03/2005 00:15:00 d	111.967
06/03/2005 00:20:00 d	114.535
06/03/2005 00:25:00 d	111.549
06/03/2005 00:30:00 d	110.852
06/03/2005 00:35:00 d	111.255
06/03/2005 00:40:00 d	110.325
06/03/2005 00:45:00 d	114.234
06/03/2005 00:50:00 d	109.087
06/03/2005 00:55:00 d	107.699
06/03/2005 01:00:00 d	109.703
06/03/2005 01:05:00 d	110.213
06/03/2005 01:10:00 d	108.993
06/03/2005 01:15:00 d	108.589
06/03/2005 01:20:00 d	105.063
06/03/2005 01:25:00 d	106.062
06/03/2005 01:30:00 d	112.36
06/03/2005 01:35:00 d	109.418
06/03/2005 01:40:00 d	108.718
06/03/2005 01:45:00 d	110.463
06/03/2005 01:50:00 d	105.229
06/03/2005 01:55:00 d	110.09
06/03/2005 02:00:00 d	114.593
06/03/2005 02:05:00 d	116.335
06/03/2005 02:10:00 d	118.631
06/03/2005 02:15:00 d	115.319
06/03/2005 02:20:00 d	121.418
06/03/2005 02:25:00 d	111.199
06/03/2005 02:30:00 d	112.003
06/03/2005 02:35:00 d	115.962
06/03/2005 02:40:00 d	119.512
06/03/2005 02:45:00 d	117.538
06/03/2005 02:50:00 d	116.943
06/03/2005 02:55:00 d	117.826
06/03/2005 03:00:00 d	114.331
06/03/2005 03:05:00 d	117.193
06/03/2005 03:10:00 d	121.053
06/03/2005 03:15:00 d	127.281
06/03/2005 03:20:00 d	130.699
06/03/2005 03:25:00 d	131.492

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/03/2005 03:30:00 d	136.902
06/03/2005 03:35:00 d	138.926
06/03/2005 03:40:00 d	134.226
06/03/2005 03:45:00 d	137.188
06/03/2005 03:50:00 d	132.086
06/03/2005 03:55:00 d	129.693
06/03/2005 04:00:00 d	129.684
06/03/2005 04:05:00 d	123.852
06/03/2005 04:10:00 d	130.786
06/03/2005 04:15:00 d	133.202
06/03/2005 04:20:00 d	133.165
06/03/2005 04:25:00 d	138.672
06/03/2005 04:30:00 d	141.789
06/03/2005 04:35:00 d	140.262
06/03/2005 04:40:00 d	143.519
06/03/2005 04:45:00 d	144.154
06/03/2005 04:50:00 d	139.986
06/03/2005 04:55:00 d	141.601
06/03/2005 05:00:00 d	135.773
06/03/2005 05:05:00 d	134.884
06/03/2005 05:10:00 d	133.304
06/03/2005 05:15:00 d	130.962
06/03/2005 05:20:00 d	130.577
06/03/2005 05:25:00 d	135.157
06/03/2005 05:30:00 d	132.692
06/03/2005 05:35:00 d	140.41
06/03/2005 05:40:00 d	139.349
06/03/2005 05:45:00 d	137.285
06/03/2005 05:50:00 d	141.796
06/03/2005 05:55:00 d	140.138
06/03/2005 06:00:00 d	140.944
06/03/2005 06:05:00 d	142.099
06/03/2005 06:10:00 d	139.347
06/03/2005 06:15:00 d	135.339
06/03/2005 06:20:00 d	128.741
06/03/2005 06:25:00 d	135.607
06/03/2005 06:30:00 d	138.119
06/03/2005 06:35:00 d	130.693
06/03/2005 06:40:00 d	135
06/03/2005 06:45:00 d	131.307
06/03/2005 06:50:00 d	131.666
06/03/2005 06:55:00 d	133.143
06/03/2005 07:00:00 d	133.468
06/03/2005 07:05:00 d	136.756
06/03/2005 07:10:00 d	133.328
06/03/2005 07:15:00 d	129.383
06/03/2005 07:20:00 d	128.955
06/03/2005 07:25:00 d	118.008
06/03/2005 07:30:00 d	122.549

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/03/2005 07:35:00 d	126.297
06/03/2005 07:40:00 d	124.285
06/03/2005 07:45:00 d	122.852
06/03/2005 07:50:00 d	120.866
06/03/2005 07:55:00 d	117.703
06/03/2005 08:00:00 d	119.976
06/03/2005 08:05:00 d	122.048
06/03/2005 08:10:00 d	116.248
06/03/2005 08:15:00 d	118.875
06/03/2005 08:20:00 d	115.891
06/03/2005 08:25:00 d	103.349
06/03/2005 08:30:00 d	105.403
06/03/2005 08:35:00 d	108.589
06/03/2005 08:40:00 d	105.581
06/03/2005 08:45:00 d	107.679
06/03/2005 08:50:00 d	94.795
06/03/2005 08:55:00 d	93.66
06/03/2005 09:00:00 d	98.437
06/03/2005 09:05:00 d	93.003
06/03/2005 09:10:00 d	93.028
06/03/2005 09:15:00 d	97.961
06/03/2005 09:20:00 d	94.164
06/03/2005 09:25:00 d	100.356
06/03/2005 09:30:00 d	106.771
06/03/2005 09:35:00 d	101.37
06/03/2005 09:40:00 d	98.216
06/03/2005 09:45:00 d	98.102
06/03/2005 09:50:00 d	101.383
06/03/2005 09:55:00 d	99.366
06/03/2005 10:00:00 d	97.095
06/03/2005 10:05:00 d	89.723
06/03/2005 10:10:00 d	88.322
06/03/2005 10:15:00 d	86.832
06/03/2005 10:20:00 d	88.733
06/03/2005 10:25:00 d	89.839
06/03/2005 10:30:00 d	88.918
06/03/2005 10:35:00 d	91.093
06/03/2005 10:40:00 d	85.557
06/03/2005 10:45:00 d	81.065
06/03/2005 10:50:00 d	84.096
06/03/2005 10:55:00 d	82.278
06/03/2005 11:00:00 d	84.441
06/03/2005 11:05:00 d	80.946
06/03/2005 11:10:00 d	80.614
06/03/2005 11:15:00 d	81.694
06/03/2005 11:20:00 d	77.293
06/03/2005 11:25:00 d	80.178
06/03/2005 11:30:00 d	81.985
06/03/2005 11:35:00 d	79.638

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/03/2005 11:40:00 d	81.029
06/03/2005 11:45:00 d	77.258
06/03/2005 11:50:00 d	79.309
06/03/2005 11:55:00 d	78.713
06/03/2005 12:00:00 d	78.657
06/03/2005 12:05:00 d	81.839
06/03/2005 12:10:00 d	80.908
06/03/2005 12:15:00 d	77.305
06/03/2005 12:20:00 d	82.673
06/03/2005 12:25:00 d	83.465
06/03/2005 12:30:00 d	81.471
06/03/2005 12:35:00 d	78.671
06/03/2005 12:40:00 d	79.677
06/03/2005 12:45:00 d	80.118
06/03/2005 12:50:00 d	79.634
06/03/2005 12:55:00 d	79.095
06/03/2005 13:00:00 d	77.757
06/03/2005 13:05:00 d	80.022
06/03/2005 13:10:00 d	84.437
06/03/2005 13:15:00 d	88.912
06/03/2005 13:20:00 d	85.425
06/03/2005 13:25:00 d	84.031
06/03/2005 13:30:00 d	80.264
06/03/2005 13:35:00 d	79.094
06/03/2005 13:40:00 d	82.844
06/03/2005 13:45:00 d	81.104
06/03/2005 13:50:00 d	76.288
06/03/2005 13:55:00 d	79.517
06/03/2005 14:00:00 d	73.586
06/03/2005 14:05:00 d	73.922
06/03/2005 14:10:00 d	77.651
06/03/2005 14:15:00 d	73.585
06/03/2005 14:20:00 d	73.856
06/03/2005 14:25:00 d	73.436
06/03/2005 14:30:00 d	71.692
06/03/2005 14:35:00 d	73.053
06/03/2005 14:40:00 d	71.337
06/03/2005 14:45:00 d	73.7
06/03/2005 14:50:00 d	72.514
06/03/2005 14:55:00 d	74.216
06/03/2005 15:00:00 d	77.405
06/03/2005 15:05:00 d	78.71
06/03/2005 15:10:00 d	81.56
06/03/2005 15:15:00 d	80.561
06/03/2005 15:20:00 d	77.571
06/03/2005 15:25:00 d	76.414
06/03/2005 15:30:00 d	76.792
06/03/2005 15:35:00 d	75.523
06/03/2005 15:40:00 d	76.219

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/03/2005 15:45:00 d	81.328
06/03/2005 15:50:00 d	84.228
06/03/2005 15:55:00 d	76.33
06/03/2005 16:00:00 d	81.441
06/03/2005 16:05:00 d	77.077
06/03/2005 16:10:00 d	79.557
06/03/2005 16:15:00 d	78.027
06/03/2005 16:20:00 d	77.369
06/03/2005 16:25:00 d	76.126
06/03/2005 16:30:00 d	78.847
06/03/2005 16:35:00 d	73.759
06/03/2005 16:40:00 d	79.297
06/03/2005 16:45:00 d	79.446
06/03/2005 16:50:00 d	80.028
06/03/2005 16:55:00 d	76.927
06/03/2005 17:00:00 d	80.792
06/03/2005 17:05:00 d	82.748
06/03/2005 17:10:00 d	82.836
06/03/2005 17:15:00 d	84.704
06/03/2005 17:20:00 d	85.884
06/03/2005 17:25:00 d	93.124
06/03/2005 17:30:00 d	94.702
06/03/2005 17:35:00 d	96.806
06/03/2005 17:40:00 d	104.27
06/03/2005 17:45:00 d	105.363
06/03/2005 17:50:00 d	122.442
06/03/2005 17:55:00 d	121.789
06/03/2005 18:00:00 d	120.608
06/03/2005 18:05:00 d	128.564
06/03/2005 18:10:00 d	125.129
06/03/2005 18:15:00 d	134.581
06/03/2005 18:20:00 d	130.916
06/03/2005 18:25:00 d	131.586
06/03/2005 18:30:00 d	135.081
06/03/2005 18:35:00 d	136.624
06/03/2005 18:40:00 d	139.476
06/03/2005 18:45:00 d	135.796
06/03/2005 18:50:00 d	134.945
06/03/2005 18:55:00 d	135.326
06/03/2005 19:00:00 d	133.532
06/03/2005 19:05:00 d	138.381
06/03/2005 19:10:00 d	133.264
06/03/2005 19:15:00 d	137.096
06/03/2005 19:20:00 d	138.428
06/03/2005 19:25:00 d	135.16
06/03/2005 19:30:00 d	135.26
06/03/2005 19:35:00 d	136.313
06/03/2005 19:40:00 d	134.73
06/03/2005 19:45:00 d	138.817

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/03/2005 19:50:00 d	138.685
06/03/2005 19:55:00 d	136.771
06/03/2005 20:00:00 d	147.657
06/03/2005 20:05:00 d	147.68
06/03/2005 20:10:00 d	156.939
06/03/2005 20:15:00 d	160.16
06/03/2005 20:20:00 d	155.151
06/03/2005 20:25:00 d	154.989
06/03/2005 20:30:00 d	155.004
06/03/2005 20:35:00 d	152.734
06/03/2005 20:40:00 d	152.019
06/03/2005 20:45:00 d	147.828
06/03/2005 20:50:00 d	146.275
06/03/2005 20:55:00 d	148.058
06/03/2005 21:00:00 d	146.694
06/03/2005 21:05:00 d	153.638
06/03/2005 21:10:00 d	146.668
06/03/2005 21:15:00 d	142.358
06/03/2005 21:20:00 d	147.151
06/03/2005 21:25:00 d	138.066
06/03/2005 21:30:00 d	137.092
06/03/2005 21:35:00 d	150.322
06/03/2005 21:40:00 d	152.606
06/03/2005 21:45:00 d	152.388
06/03/2005 21:50:00 d	161.184
06/03/2005 21:55:00 d	153.527
06/03/2005 22:00:00 d	162.464
06/03/2005 22:05:00 d	169.39
06/03/2005 22:10:00 d	186.013
06/03/2005 22:15:00 d	188.669
06/03/2005 22:20:00 d	189.309
06/03/2005 22:25:00 d	183.62
06/03/2005 22:30:00 d	183.001
06/03/2005 22:35:00 d	192.647
06/03/2005 22:40:00 d	185.826
06/03/2005 22:45:00 d	187.286
06/03/2005 22:50:00 d	192.102
06/03/2005 22:55:00 d	188.103
06/03/2005 23:00:00 d	188.469
06/03/2005 23:05:00 d	188.174
06/03/2005 23:10:00 d	191.289
06/03/2005 23:15:00 d	190.412
06/03/2005 23:20:00 d	196.103
06/03/2005 23:25:00 d	191.267
06/03/2005 23:30:00 d	187.924
06/03/2005 23:35:00 d	191.271
06/03/2005 23:40:00 d	186.874
06/03/2005 23:45:00 d	193.395
06/03/2005 23:50:00 d	198.402

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/03/2005 23:55:00 d	204.785
06/04/2005 00:00:00 d	204.252
06/04/2005 00:05:00 d	200.762
06/04/2005 00:10:00 d	207.131
06/04/2005 00:15:00 d	205.816
06/04/2005 00:20:00 d	198.351
06/04/2005 00:25:00 d	205.719
06/04/2005 00:30:00 d	198.835
06/04/2005 00:35:00 d	205.543
06/04/2005 00:40:00 d	205.12
06/04/2005 00:45:00 d	201.364
06/04/2005 00:50:00 d	207.152
06/04/2005 00:55:00 d	204.147
06/04/2005 01:00:00 d	202.266
06/04/2005 01:05:00 d	210.246
06/04/2005 01:10:00 d	203.985
06/04/2005 01:15:00 d	208.691
06/04/2005 01:20:00 d	204.931
06/04/2005 01:25:00 d	211.975
06/04/2005 01:30:00 d	212.375
06/04/2005 01:35:00 d	213.365
06/04/2005 01:40:00 d	210.528
06/04/2005 01:45:00 d	212.009
06/04/2005 01:50:00 d	208.883
06/04/2005 01:55:00 d	209.669
06/04/2005 02:00:00 d	202.882
06/04/2005 02:05:00 d	209.87
06/04/2005 02:10:00 d	210.612
06/04/2005 02:15:00 d	210.698
06/04/2005 02:20:00 d	211.255
06/04/2005 02:25:00 d	210.297
06/04/2005 02:30:00 d	207.587
06/04/2005 02:35:00 d	207.148
06/04/2005 02:40:00 d	207.451
06/04/2005 02:45:00 d	208.794
06/04/2005 02:50:00 d	205.624
06/04/2005 02:55:00 d	207.387
06/04/2005 03:00:00 d	210.209
06/04/2005 03:05:00 d	206.566
06/04/2005 03:10:00 d	209.512
06/04/2005 03:15:00 d	208.797
06/04/2005 03:20:00 d	202.383
06/04/2005 03:25:00 d	198.781
06/04/2005 03:30:00 d	199.028
06/04/2005 03:35:00 d	194.708
06/04/2005 03:40:00 d	200.333
06/04/2005 03:45:00 d	208.488
06/04/2005 03:50:00 d	209.279
06/04/2005 03:55:00 d	211.576

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/04/2005 04:00:00 d	214.494
06/04/2005 04:05:00 d	214.245
06/04/2005 04:10:00 d	213.9
06/04/2005 04:15:00 d	222.317
06/04/2005 04:20:00 d	217.226
06/04/2005 04:25:00 d	221.869
06/04/2005 04:30:00 d	221.903
06/04/2005 04:35:00 d	223.524
06/04/2005 04:40:00 d	228.713
06/04/2005 04:45:00 d	223.273
06/04/2005 04:50:00 d	223.275
06/04/2005 04:55:00 d	226.462
06/04/2005 05:00:00 d	218.16
06/04/2005 05:05:00 d	219.037
06/04/2005 05:10:00 d	213.645
06/04/2005 05:15:00 d	207.948
06/04/2005 05:20:00 d	205.713
06/04/2005 05:25:00 d	207.704
06/04/2005 05:30:00 d	214.963
06/04/2005 05:35:00 d	215.901
06/04/2005 05:40:00 d	215.89
06/04/2005 05:45:00 d	218.368
06/04/2005 05:50:00 d	222.863
06/04/2005 05:55:00 d	217.605
06/04/2005 06:00:00 d	223.772
06/04/2005 06:05:00 d	224.901
06/04/2005 06:10:00 d	226.462
06/04/2005 06:15:00 d	224.185
06/04/2005 06:20:00 d	226.055
06/04/2005 06:25:00 d	239.586
06/04/2005 06:30:00 d	237.757
06/04/2005 06:35:00 d	237.342
06/04/2005 06:40:00 d	234.831
06/04/2005 06:45:00 d	236.59
06/04/2005 06:50:00 d	226.711
06/04/2005 06:55:00 d	217.032
06/04/2005 07:00:00 d	219.843
06/04/2005 07:05:00 d	220.282
06/04/2005 07:10:00 d	211.766
06/04/2005 07:15:00 d	219.907
06/04/2005 07:20:00 d	217.821
06/04/2005 07:25:00 d	214.035
06/04/2005 07:30:00 d	212.993
06/04/2005 07:35:00 d	216.744
06/04/2005 07:40:00 d	211.811
06/04/2005 07:45:00 d	209.494
06/04/2005 07:50:00 d	213.585
06/04/2005 07:55:00 d	205.596
06/04/2005 08:00:00 d	198.752

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/04/2005 08:05:00 d	195.139
06/04/2005 08:10:00 d	204.052
06/04/2005 08:15:00 d	202.022
06/04/2005 08:20:00 d	201.829
06/04/2005 08:25:00 d	205.609
06/04/2005 08:30:00 d	212.28
06/04/2005 08:35:00 d	209.714
06/04/2005 08:40:00 d	204.139
06/04/2005 08:45:00 d	210.065
06/04/2005 08:50:00 d	204.803
06/04/2005 08:55:00 d	206.534
06/04/2005 09:00:00 d	204.24
06/04/2005 09:05:00 d	196.313
06/04/2005 09:10:00 d	194.169
06/04/2005 09:15:00 d	190.064
06/04/2005 09:20:00 d	190.706
06/04/2005 09:25:00 d	188.937
06/04/2005 09:30:00 d	190.71
06/04/2005 09:35:00 d	188.581
06/04/2005 09:40:00 d	191.541
06/04/2005 09:45:00 d	197.159
06/04/2005 09:50:00 d	189.875
06/04/2005 09:55:00 d	194.391
06/04/2005 10:00:00 d	191.741
06/04/2005 10:05:00 d	191.477
06/04/2005 10:10:00 d	194.36
06/04/2005 10:15:00 d	196.554
06/04/2005 10:20:00 d	194.422
06/04/2005 10:25:00 d	188.411
06/04/2005 10:30:00 d	191.573
06/04/2005 10:35:00 d	193.468
06/04/2005 10:40:00 d	196.643
06/04/2005 10:45:00 d	191.561
06/04/2005 10:50:00 d	190.982
06/04/2005 10:55:00 d	194.265
06/04/2005 11:00:00 d	188.219
06/04/2005 11:05:00 d	188.51
06/04/2005 11:10:00 d	185.852
06/04/2005 11:15:00 d	186.045
06/04/2005 11:20:00 d	183.754
06/04/2005 11:25:00 d	185.574
06/04/2005 11:30:00 d	185.142
06/04/2005 11:35:00 d	193.281
06/04/2005 11:40:00 d	194.096
06/04/2005 11:45:00 d	191.837
06/04/2005 11:50:00 d	189.134
06/04/2005 11:55:00 d	185.873
06/04/2005 12:00:00 d	181.838
06/04/2005 12:05:00 d	182.243

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/04/2005 12:10:00 d	183.231
06/04/2005 12:15:00 d	188.113
06/04/2005 12:20:00 d	186.762
06/04/2005 12:25:00 d	192.68
06/04/2005 12:30:00 d	185.48
06/04/2005 12:35:00 d	184.295
06/04/2005 12:40:00 d	188.349
06/04/2005 12:45:00 d	191.322
06/04/2005 12:50:00 d	191.587
06/04/2005 12:55:00 d	187.325
06/04/2005 13:00:00 d	191.996
06/04/2005 13:05:00 d	190.018
06/04/2005 13:10:00 d	185.808
06/04/2005 13:15:00 d	204.896
06/04/2005 13:20:00 d	207.024
06/04/2005 13:25:00 d	199.534
06/04/2005 13:30:00 d	201.276
06/04/2005 13:35:00 d	213.468
06/04/2005 13:40:00 d	208.025
06/04/2005 13:45:00 d	203.625
06/04/2005 13:50:00 d	199.159
06/04/2005 13:55:00 d	198.339
06/04/2005 14:00:00 d	197.421
06/04/2005 14:05:00 d	200.926
06/04/2005 14:10:00 d	197.171
06/04/2005 14:15:00 d	206.862
06/04/2005 14:20:00 d	202.702
06/04/2005 14:25:00 d	198.301
06/04/2005 14:30:00 d	199.375
06/04/2005 14:35:00 d	204.138
06/04/2005 14:40:00 d	204.406
06/04/2005 14:45:00 d	201.864
06/04/2005 14:50:00 d	207.534
06/04/2005 14:55:00 d	203.237
06/04/2005 15:00:00 d	202.48
06/04/2005 15:05:00 d	203.402
06/04/2005 15:10:00 d	202.779
06/04/2005 15:15:00 d	205.363
06/04/2005 15:20:00 d	201.54
06/04/2005 15:25:00 d	212.557
06/04/2005 15:30:00 d	210.541
06/04/2005 15:35:00 d	209.738
06/04/2005 15:40:00 d	211.837
06/04/2005 15:45:00 d	218.257
06/04/2005 15:50:00 d	217.044
06/04/2005 15:55:00 d	210.769
06/04/2005 16:00:00 d	221.542
06/04/2005 16:05:00 d	217.09
06/04/2005 16:10:00 d	216.493

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/04/2005 16:15:00 d	213.022
06/04/2005 16:20:00 d	211.578
06/04/2005 16:25:00 d	212.989
06/04/2005 16:30:00 d	211.68
06/04/2005 16:35:00 d	206.61
06/04/2005 16:40:00 d	209.769
06/04/2005 16:45:00 d	203.349
06/04/2005 16:50:00 d	207.283
06/04/2005 16:55:00 d	208.559
06/04/2005 17:00:00 d	215.197
06/04/2005 17:05:00 d	215.115
06/04/2005 17:10:00 d	215.715
06/04/2005 17:15:00 d	210.98
06/04/2005 17:20:00 d	212.84
06/04/2005 17:25:00 d	214.803
06/04/2005 17:30:00 d	211.278
06/04/2005 17:35:00 d	218.906
06/04/2005 17:40:00 d	212.928
06/04/2005 17:45:00 d	213.151
06/04/2005 17:50:00 d	217.417
06/04/2005 17:55:00 d	215.988
06/04/2005 18:00:00 d	203.932
06/04/2005 18:05:00 d	203.862
06/04/2005 18:10:00 d	206.67
06/04/2005 18:15:00 d	205.271
06/04/2005 18:20:00 d	206.008
06/04/2005 18:25:00 d	202.404
06/04/2005 18:30:00 d	209.818
06/04/2005 18:35:00 d	208.268
06/04/2005 18:40:00 d	209.296
06/04/2005 18:45:00 d	213.364
06/04/2005 18:50:00 d	214.158
06/04/2005 18:55:00 d	216.359
06/04/2005 19:00:00 d	216.269
06/04/2005 19:05:00 d	215.226
06/04/2005 19:10:00 d	218.231
06/04/2005 19:15:00 d	218.251
06/04/2005 19:20:00 d	222.136
06/04/2005 19:25:00 d	217.404
06/04/2005 19:30:00 d	223.328
06/04/2005 19:35:00 d	225.332
06/04/2005 19:40:00 d	227.577
06/04/2005 19:45:00 d	224.732
06/04/2005 19:50:00 d	227.891
06/04/2005 19:55:00 d	225.854
06/04/2005 20:00:00 d	223.183
06/04/2005 20:05:00 d	230.049
06/04/2005 20:10:00 d	226.533
06/04/2005 20:15:00 d	228.695

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/04/2005 20:20:00 d	223.421
06/04/2005 20:25:00 d	224.073
06/04/2005 20:30:00 d	218.344
06/04/2005 20:35:00 d	215.304
06/04/2005 20:40:00 d	213.88
06/04/2005 20:45:00 d	212.817
06/04/2005 20:50:00 d	208.436
06/04/2005 20:55:00 d	196.903
06/04/2005 21:00:00 d	191.573
06/04/2005 21:05:00 d	187.649
06/04/2005 21:10:00 d	181.074
06/04/2005 21:15:00 d	186.469
06/04/2005 21:20:00 d	180.648
06/04/2005 21:25:00 d	185.366
06/04/2005 21:30:00 d	179.674
06/04/2005 21:35:00 d	182.511
06/04/2005 21:40:00 d	178.924
06/04/2005 21:45:00 d	180.779
06/04/2005 21:50:00 d	188.309
06/04/2005 21:55:00 d	183.329
06/04/2005 22:00:00 d	180.049
06/04/2005 22:05:00 d	181.548
06/04/2005 22:10:00 d	190.729
06/04/2005 22:15:00 d	178.721
06/04/2005 22:20:00 d	178.716
06/04/2005 22:25:00 d	179.124
06/04/2005 22:30:00 d	180.434
06/04/2005 22:35:00 d	188.382
06/04/2005 22:40:00 d	194.776
06/04/2005 22:45:00 d	196.193
06/04/2005 22:50:00 d	189.021
06/04/2005 22:55:00 d	186.888
06/04/2005 23:00:00 d	184.565
06/04/2005 23:05:00 d	179.884
06/04/2005 23:10:00 d	185.083
06/04/2005 23:15:00 d	187.445
06/04/2005 23:20:00 d	187.739
06/04/2005 23:25:00 d	185.736
06/04/2005 23:30:00 d	186.688
06/04/2005 23:35:00 d	191.992
06/04/2005 23:40:00 d	197.285
06/04/2005 23:45:00 d	193.386
06/04/2005 23:50:00 d	193.659
06/04/2005 23:55:00 d	196.417
06/05/2005 00:00:00 d	194.286
06/05/2005 00:05:00 d	196.211
06/05/2005 00:10:00 d	201.512
06/05/2005 00:15:00 d	207.914
06/05/2005 00:20:00 d	200.758

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/05/2005 00:25:00 d	202.047
06/05/2005 00:30:00 d	204.707
06/05/2005 00:35:00 d	203.18
06/05/2005 00:40:00 d	204.204
06/05/2005 00:45:00 d	205.616
06/05/2005 00:50:00 d	198.729
06/05/2005 00:55:00 d	196.467
06/05/2005 01:00:00 d	200.731
06/05/2005 01:05:00 d	204.977
06/05/2005 01:10:00 d	202.292
06/05/2005 01:15:00 d	196.009
06/05/2005 01:20:00 d	195.728
06/05/2005 01:25:00 d	193.77
06/05/2005 01:30:00 d	189.98
06/05/2005 01:35:00 d	191.783
06/05/2005 01:40:00 d	193.477
06/05/2005 01:45:00 d	199.654
06/05/2005 01:50:00 d	197.106
06/05/2005 01:55:00 d	192.179
06/05/2005 02:00:00 d	190.446
06/05/2005 02:05:00 d	194.09
06/05/2005 02:10:00 d	196.372
06/05/2005 02:15:00 d	199.684
06/05/2005 02:20:00 d	196.301
06/05/2005 02:25:00 d	195.836
06/05/2005 02:30:00 d	191.985
06/05/2005 02:35:00 d	195.857
06/05/2005 02:40:00 d	179.233
06/05/2005 02:45:00 d	182.649
06/05/2005 02:50:00 d	185.055
06/05/2005 02:55:00 d	186.16
06/05/2005 03:00:00 d	185.197
06/05/2005 03:05:00 d	174.543
06/05/2005 03:10:00 d	173.474
06/05/2005 03:15:00 d	183.685
06/05/2005 03:20:00 d	181.243
06/05/2005 03:25:00 d	176.435
06/05/2005 03:30:00 d	181.551
06/05/2005 03:35:00 d	177.318
06/05/2005 03:40:00 d	175.038
06/05/2005 03:45:00 d	178.292
06/05/2005 03:50:00 d	172.005
06/05/2005 03:55:00 d	171.154
06/05/2005 04:00:00 d	175.788
06/05/2005 04:05:00 d	177.657
06/05/2005 04:10:00 d	182.897
06/05/2005 04:15:00 d	177.829
06/05/2005 04:20:00 d	174.524
06/05/2005 04:25:00 d	176.364

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/05/2005 04:30:00 d	175.838
06/05/2005 04:35:00 d	178.17
06/05/2005 04:40:00 d	175.902
06/05/2005 04:45:00 d	175.861
06/05/2005 04:50:00 d	182.113
06/05/2005 04:55:00 d	175.475
06/05/2005 05:00:00 d	185.017
06/05/2005 05:05:00 d	179.052
06/05/2005 05:10:00 d	183.562
06/05/2005 05:15:00 d	178.177
06/05/2005 05:20:00 d	181.021
06/05/2005 05:25:00 d	182.064
06/05/2005 05:30:00 d	186.37
06/05/2005 05:35:00 d	178.057
06/05/2005 05:40:00 d	181.509
06/05/2005 05:45:00 d	178.504
06/05/2005 05:50:00 d	171.606
06/05/2005 05:55:00 d	169.506
06/05/2005 06:00:00 d	178.82
06/05/2005 06:05:00 d	177.946
06/05/2005 06:10:00 d	185.095
06/05/2005 06:15:00 d	182.691
06/05/2005 06:20:00 d	189.523
06/05/2005 06:25:00 d	188.242
06/05/2005 06:30:00 d	189.858
06/05/2005 06:35:00 d	192.481
06/05/2005 06:40:00 d	196.066
06/05/2005 06:45:00 d	195.979
06/05/2005 06:50:00 d	198.113
06/05/2005 06:55:00 d	196.645
06/05/2005 07:00:00 d	202.129
06/05/2005 07:05:00 d	211.981
06/05/2005 07:10:00 d	217.944
06/05/2005 07:15:00 d	211.647
06/05/2005 07:20:00 d	208.626
06/05/2005 07:25:00 d	216.144
06/05/2005 07:30:00 d	223.026
06/05/2005 07:35:00 d	225.133
06/05/2005 07:40:00 d	228.003
06/05/2005 07:45:00 d	229.331
06/05/2005 07:50:00 d	228.374
06/05/2005 07:55:00 d	231.765
06/05/2005 08:00:00 d	224.88
06/05/2005 08:05:00 d	222.575
06/05/2005 08:10:00 d	211.852
06/05/2005 08:15:00 d	210.465
06/05/2005 08:20:00 d	210.113
06/05/2005 08:25:00 d	210.837
06/05/2005 08:30:00 d	207.545

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/05/2005 08:35:00 d	209.728
06/05/2005 08:40:00 d	210.029
06/05/2005 08:45:00 d	205.209
06/05/2005 08:50:00 d	208.386
06/05/2005 08:55:00 d	206.533
06/05/2005 09:00:00 d	203.941
06/05/2005 09:05:00 d	210.283
06/05/2005 09:10:00 d	208.153
06/05/2005 09:15:00 d	203.395
06/05/2005 09:20:00 d	206.585
06/05/2005 09:25:00 d	206.853
06/05/2005 09:30:00 d	207.905
06/05/2005 09:35:00 d	209.685
06/05/2005 09:40:00 d	206.146
06/05/2005 09:45:00 d	213.059
06/05/2005 09:50:00 d	210.742
06/05/2005 09:55:00 d	207.271
06/05/2005 10:00:00 d	213.852
06/05/2005 10:05:00 d	211.921
06/05/2005 10:10:00 d	211.328
06/05/2005 10:15:00 d	214.176
06/05/2005 10:20:00 d	214.639
06/05/2005 10:25:00 d	207.814
06/05/2005 10:30:00 d	205.667
06/05/2005 10:35:00 d	200.584
06/05/2005 10:40:00 d	209.677
06/05/2005 10:45:00 d	208.432
06/05/2005 10:50:00 d	206.029
06/05/2005 10:55:00 d	201.905
06/05/2005 11:00:00 d	201.811
06/05/2005 11:05:00 d	207.174
06/05/2005 11:10:00 d	208.823
06/05/2005 11:15:00 d	201.319
06/05/2005 11:20:00 d	205.209
06/05/2005 11:25:00 d	208.211
06/05/2005 11:30:00 d	209.161
06/05/2005 11:35:00 d	203.323
06/05/2005 11:40:00 d	205.811
06/05/2005 11:45:00 d	204.366
06/05/2005 11:50:00 d	208.466
06/05/2005 11:55:00 d	209.153
06/05/2005 12:00:00 d	212.976
06/05/2005 12:05:00 d	207.98
06/05/2005 12:10:00 d	209.579
06/05/2005 12:15:00 d	208.995
06/05/2005 12:20:00 d	209.259
06/05/2005 12:25:00 d	206.499
06/05/2005 12:30:00 d	207.453
06/05/2005 12:35:00 d	212.686

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/05/2005 12:40:00 d	209.023
06/05/2005 12:45:00 d	210.385
06/05/2005 12:50:00 d	206.817
06/05/2005 12:55:00 d	217.613
06/05/2005 13:00:00 d	219.743
06/05/2005 13:05:00 d	219.107
06/05/2005 13:10:00 d	225.178
06/05/2005 13:15:00 d	228.121
06/05/2005 13:20:00 d	225.686
06/05/2005 13:25:00 d	226.286
06/05/2005 13:30:00 d	218.345
06/05/2005 13:35:00 d	212.146
06/05/2005 13:40:00 d	200.507
06/05/2005 13:45:00 d	184.683
06/05/2005 13:50:00 d	186.192
06/05/2005 13:55:00 d	187.125
06/05/2005 14:00:00 d	193.811
06/05/2005 14:05:00 d	191.295
06/05/2005 14:10:00 d	184.694
06/05/2005 14:15:00 d	191.154
06/05/2005 14:20:00 d	199.755
06/05/2005 14:25:00 d	209.498
06/05/2005 14:30:00 d	209.619
06/05/2005 14:35:00 d	218.645
06/05/2005 14:40:00 d	217.953
06/05/2005 14:45:00 d	206.03
06/05/2005 14:50:00 d	214.015
06/05/2005 14:55:00 d	212.32
06/05/2005 15:00:00 d	218.888
06/05/2005 15:05:00 d	219.649
06/05/2005 15:10:00 d	222.899
06/05/2005 15:15:00 d	221.238
06/05/2005 15:20:00 d	220.036
06/05/2005 15:25:00 d	223.943
06/05/2005 15:30:00 d	219.601
06/05/2005 15:35:00 d	208.671
06/05/2005 15:40:00 d	206.521
06/05/2005 15:45:00 d	205.181
06/05/2005 15:50:00 d	204.107
06/05/2005 15:55:00 d	198.569
06/05/2005 16:00:00 d	199.048
06/05/2005 16:05:00 d	190.608
06/05/2005 16:10:00 d	187.462
06/05/2005 16:15:00 d	180.073
06/05/2005 16:20:00 d	174.762
06/05/2005 16:25:00 d	177.819
06/05/2005 16:30:00 d	178.385
06/05/2005 16:35:00 d	176.959
06/05/2005 16:40:00 d	174.231

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/05/2005 16:45:00 d	172.708
06/05/2005 16:50:00 d	175.207
06/05/2005 16:55:00 d	177.771
06/05/2005 17:00:00 d	175.043
06/05/2005 17:05:00 d	178.109
06/05/2005 17:10:00 d	183.074
06/05/2005 17:15:00 d	181.722
06/05/2005 17:20:00 d	183.733
06/05/2005 17:25:00 d	179.982
06/05/2005 17:30:00 d	174.974
06/05/2005 17:35:00 d	177.018
06/05/2005 17:40:00 d	181.307
06/05/2005 17:45:00 d	181.022
06/05/2005 17:50:00 d	187.698
06/05/2005 17:55:00 d	186.354
06/05/2005 18:00:00 d	182.285
06/05/2005 18:05:00 d	185.137
06/05/2005 18:10:00 d	186.146
06/05/2005 18:15:00 d	181.948
06/05/2005 18:20:00 d	185.86
06/05/2005 18:25:00 d	188.343
06/05/2005 18:30:00 d	196.264
06/05/2005 18:35:00 d	193.052
06/05/2005 18:40:00 d	195.163
06/05/2005 18:45:00 d	190.154
06/05/2005 18:50:00 d	192.47
06/05/2005 18:55:00 d	186.878
06/05/2005 19:00:00 d	182.672
06/05/2005 19:05:00 d	193.804
06/05/2005 19:10:00 d	191.922
06/05/2005 19:15:00 d	191.878
06/05/2005 19:20:00 d	191.693
06/05/2005 19:25:00 d	193.95
06/05/2005 19:30:00 d	195.631
06/05/2005 19:35:00 d	188.8
06/05/2005 19:40:00 d	192.473
06/05/2005 19:45:00 d	190.683
06/05/2005 19:50:00 d	192.222
06/05/2005 19:55:00 d	192.831
06/05/2005 20:00:00 d	191.06
06/05/2005 20:05:00 d	187.393
06/05/2005 20:10:00 d	188.928
06/05/2005 20:15:00 d	185.036
06/05/2005 20:20:00 d	191.489
06/05/2005 20:25:00 d	185.169
06/05/2005 20:30:00 d	190.172
06/05/2005 20:35:00 d	190.614
06/05/2005 20:40:00 d	187.167
06/05/2005 20:45:00 d	191.282

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/05/2005 20:50:00 d	182.051
06/05/2005 20:55:00 d	174.444
06/05/2005 21:00:00 d	159.593
06/05/2005 21:05:00 d	140.534
06/05/2005 21:10:00 d	142.234
06/05/2005 21:15:00 d	141.198
06/05/2005 21:20:00 d	134.808
06/05/2005 21:25:00 d	129.724
06/05/2005 21:30:00 d	129.527
06/05/2005 21:35:00 d	129.375
06/05/2005 21:40:00 d	129.569
06/05/2005 21:45:00 d	128.447
06/05/2005 21:50:00 d	123.503
06/05/2005 21:55:00 d	123.459
06/05/2005 22:00:00 d	124.225
06/05/2005 22:05:00 d	122.488
06/05/2005 22:10:00 d	123.585
06/05/2005 22:15:00 d	126.646
06/05/2005 22:20:00 d	126.445
06/05/2005 22:25:00 d	126.574
06/05/2005 22:30:00 d	132.124
06/05/2005 22:35:00 d	124.794
06/05/2005 22:40:00 d	121.308
06/05/2005 22:45:00 d	126.514
06/05/2005 22:50:00 d	124.462
06/05/2005 22:55:00 d	140.804
06/05/2005 23:00:00 d	147.269
06/05/2005 23:05:00 d	150.743
06/05/2005 23:10:00 d	149.21
06/05/2005 23:15:00 d	158.705
06/05/2005 23:20:00 d	165.05
06/05/2005 23:25:00 d	164.989
06/05/2005 23:30:00 d	174.66
06/05/2005 23:35:00 d	179.939
06/05/2005 23:40:00 d	178.875
06/05/2005 23:45:00 d	184.485
06/05/2005 23:50:00 d	188.97
06/05/2005 23:55:00 d	191.415
06/06/2005 00:00:00 d	189.532
06/06/2005 00:05:00 d	190.129
06/06/2005 00:10:00 d	190.985
06/06/2005 00:15:00 d	193.552
06/06/2005 00:20:00 d	194.593
06/06/2005 00:25:00 d	189.709
06/06/2005 00:30:00 d	189.807
06/06/2005 00:35:00 d	188.416
06/06/2005 00:40:00 d	191.699
06/06/2005 00:45:00 d	189.864
06/06/2005 00:50:00 d	190.216

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 00:55:00 d	190.763
06/06/2005 01:00:00 d	197.398
06/06/2005 01:05:00 d	199.378
06/06/2005 01:10:00 d	196.951
06/06/2005 01:15:00 d	197.17
06/06/2005 01:20:00 d	192.864
06/06/2005 01:25:00 d	197.887
06/06/2005 01:30:00 d	196.893
06/06/2005 01:35:00 d	199.093
06/06/2005 01:40:00 d	200.849
06/06/2005 01:45:00 d	195.764
06/06/2005 01:50:00 d	199.931
06/06/2005 01:55:00 d	198.554
06/06/2005 02:00:00 d	197.71
06/06/2005 02:05:00 d	203.882
06/06/2005 02:10:00 d	204.406
06/06/2005 02:15:00 d	204.166
06/06/2005 02:20:00 d	204.574
06/06/2005 02:25:00 d	205.771
06/06/2005 02:30:00 d	204.874
06/06/2005 02:35:00 d	200.162
06/06/2005 02:40:00 d	198.054
06/06/2005 02:45:00 d	196.084
06/06/2005 02:50:00 d	192.768
06/06/2005 02:55:00 d	184.861
06/06/2005 03:00:00 d	192.128
06/06/2005 03:05:00 d	194.047
06/06/2005 03:10:00 d	194.12
06/06/2005 03:15:00 d	194.54
06/06/2005 03:20:00 d	195.407
06/06/2005 03:25:00 d	195.229
06/06/2005 03:30:00 d	195.656
06/06/2005 03:35:00 d	195.702
06/06/2005 03:40:00 d	197.532
06/06/2005 03:45:00 d	191.405
06/06/2005 03:50:00 d	190.572
06/06/2005 03:55:00 d	190.609
06/06/2005 04:00:00 d	188.74
06/06/2005 04:05:00 d	183.964
06/06/2005 04:10:00 d	184.98
06/06/2005 04:15:00 d	186.379
06/06/2005 04:20:00 d	187.141
06/06/2005 04:25:00 d	186.404
06/06/2005 04:30:00 d	191.293
06/06/2005 04:35:00 d	199.281
06/06/2005 04:40:00 d	195.609
06/06/2005 04:45:00 d	197.188
06/06/2005 04:50:00 d	200.667
06/06/2005 04:55:00 d	200.589

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 05:00:00 d	196.612
06/06/2005 05:05:00 d	198.345
06/06/2005 05:10:00 d	198.584
06/06/2005 05:15:00 d	199.969
06/06/2005 05:20:00 d	204.133
06/06/2005 05:25:00 d	207.387
06/06/2005 05:30:00 d	204.47
06/06/2005 05:35:00 d	201.992
06/06/2005 05:40:00 d	202.924
06/06/2005 05:45:00 d	203.391
06/06/2005 05:50:00 d	207.834
06/06/2005 05:55:00 d	204.274
06/06/2005 06:00:00 d	209.788
06/06/2005 06:05:00 d	214.34
06/06/2005 06:10:00 d	208.906
06/06/2005 06:15:00 d	216.963
06/06/2005 06:20:00 d	225.653
06/06/2005 06:25:00 d	218.323
06/06/2005 06:30:00 d	226.134
06/06/2005 06:35:00 d	218.783
06/06/2005 06:40:00 d	220.484
06/06/2005 06:45:00 d	225.651
06/06/2005 06:50:00 d	214.02
06/06/2005 06:55:00 d	209.886
06/06/2005 07:00:00 d	206.135
06/06/2005 07:05:00 d	210.88
06/06/2005 07:10:00 d	194.762
06/06/2005 07:15:00 d	193.119
06/06/2005 07:20:00 d	193.927
06/06/2005 07:25:00 d	191.308
06/06/2005 07:30:00 d	187.603
06/06/2005 07:35:00 d	190.843
06/06/2005 07:40:00 d	192.704
06/06/2005 07:45:00 d	185.195
06/06/2005 07:50:00 d	183.792
06/06/2005 07:55:00 d	187.333
06/06/2005 08:00:00 d	181.623
06/06/2005 08:05:00 d	180.047
06/06/2005 08:10:00 d	176.1
06/06/2005 08:15:00 d	178.021
06/06/2005 08:20:00 d	180.391
06/06/2005 08:25:00 d	184.078
06/06/2005 08:30:00 d	189.253
06/06/2005 08:35:00 d	185.386
06/06/2005 08:40:00 d	180.237
06/06/2005 08:45:00 d	181.283
06/06/2005 08:50:00 d	185.899
06/06/2005 08:55:00 d	179.741
06/06/2005 09:00:00 d	179.207

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 09:05:00 d	169.832
06/06/2005 09:10:00 d	178.704
06/06/2005 09:15:00 d	178.487
06/06/2005 09:20:00 d	179.904
06/06/2005 09:25:00 d	172.201
06/06/2005 09:30:00 d	183.689
06/06/2005 09:35:00 d	188.294
06/06/2005 09:40:00 d	186.634
06/06/2005 09:45:00 d	179.547
06/06/2005 09:50:00 d	182.223
06/06/2005 09:55:00 d	178.995
06/06/2005 10:00:00 d	167.273
06/06/2005 10:05:00 d	166.423
06/06/2005 10:10:00 d	170.919
06/06/2005 10:15:00 d	174.212
06/06/2005 10:20:00 d	182.428
06/06/2005 10:25:00 d	188.359
06/06/2005 10:30:00 d	185.612
06/06/2005 10:35:00 d	188.925
06/06/2005 10:40:00 d	187.061
06/06/2005 10:45:00 d	189.492
06/06/2005 10:50:00 d	190.565
06/06/2005 10:55:00 d	191.128
06/06/2005 11:00:00 d	186.194
06/06/2005 11:05:00 d	182.062
06/06/2005 11:10:00 d	178.786
06/06/2005 11:15:00 d	177.644
06/06/2005 11:20:00 d	178.632
06/06/2005 11:25:00 d	179.569
06/06/2005 11:30:00 d	179.405
06/06/2005 11:35:00 d	178.236
06/06/2005 11:40:00 d	186.727
06/06/2005 11:45:00 d	189.31
06/06/2005 11:50:00 d	192.823
06/06/2005 11:55:00 d	187.24
06/06/2005 12:00:00 d	194.989
06/06/2005 12:05:00 d	203.994
06/06/2005 12:10:00 d	197.265
06/06/2005 12:15:00 d	199.687
06/06/2005 12:20:00 d	201.915
06/06/2005 12:25:00 d	196.136
06/06/2005 12:30:00 d	196.791
06/06/2005 12:35:00 d	193.295
06/06/2005 12:40:00 d	192.565
06/06/2005 12:45:00 d	191.446
06/06/2005 12:50:00 d	194.999
06/06/2005 12:55:00 d	198.786
06/06/2005 13:00:00 d	185.48
06/06/2005 13:05:00 d	186.03

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 13:10:00 d	189.231
06/06/2005 13:15:00 d	193.921
06/06/2005 13:20:00 d	189.499
06/06/2005 13:25:00 d	193.291
06/06/2005 13:30:00 d	193.637
06/06/2005 13:35:00 d	190.391
06/06/2005 13:40:00 d	191.972
06/06/2005 13:45:00 d	189.139
06/06/2005 13:50:00 d	188.846
06/06/2005 13:55:00 d	186.755
06/06/2005 14:00:00 d	186.168
06/06/2005 14:05:00 d	187.55
06/06/2005 14:10:00 d	188.658
06/06/2005 14:15:00 d	190.778
06/06/2005 14:20:00 d	189.212
06/06/2005 14:25:00 d	181.512
06/06/2005 14:30:00 d	185.302
06/06/2005 14:35:00 d	182.703
06/06/2005 14:40:00 d	183.728
06/06/2005 14:45:00 d	185.827
06/06/2005 14:50:00 d	186.552
06/06/2005 14:55:00 d	190.278
06/06/2005 15:00:00 d	184.645
06/06/2005 15:05:00 d	185.259
06/06/2005 15:10:00 d	189.362
06/06/2005 15:15:00 d	192.646
06/06/2005 15:20:00 d	189.143
06/06/2005 15:25:00 d	183.85
06/06/2005 15:30:00 d	185.61
06/06/2005 15:35:00 d	187.75
06/06/2005 15:40:00 d	181.927
06/06/2005 15:45:00 d	182.597
06/06/2005 15:50:00 d	180.978
06/06/2005 15:55:00 d	181.036
06/06/2005 16:00:00 d	176.065
06/06/2005 16:05:00 d	173.199
06/06/2005 16:10:00 d	173.624
06/06/2005 16:15:00 d	170.706
06/06/2005 16:20:00 d	177.096
06/06/2005 16:25:00 d	172.706
06/06/2005 16:30:00 d	168.927
06/06/2005 16:35:00 d	171.013
06/06/2005 16:40:00 d	173.355
06/06/2005 16:45:00 d	161.669
06/06/2005 16:50:00 d	166.035
06/06/2005 16:55:00 d	168.654
06/06/2005 17:00:00 d	170.36
06/06/2005 17:05:00 d	169.5
06/06/2005 17:10:00 d	176.045

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 17:15:00 d	179.212
06/06/2005 17:20:00 d	176.268
06/06/2005 17:25:00 d	172.388
06/06/2005 17:30:00 d	174.612
06/06/2005 17:35:00 d	170.498
06/06/2005 17:40:00 d	168.941
06/06/2005 17:45:00 d	168.037
06/06/2005 17:50:00 d	163.943
06/06/2005 17:55:00 d	164.872
06/06/2005 18:00:00 d	162.614
06/06/2005 18:05:00 d	162.463
06/06/2005 18:10:00 d	161.194
06/06/2005 18:15:00 d	156.804
06/06/2005 18:20:00 d	156.807
06/06/2005 18:25:00 d	155.429
06/06/2005 18:30:00 d	158.65
06/06/2005 18:35:00 d	164.652
06/06/2005 18:40:00 d	161.98
06/06/2005 18:45:00 d	162
06/06/2005 18:50:00 d	162.491
06/06/2005 18:55:00 d	160.557
06/06/2005 19:00:00 d	158.501
06/06/2005 19:05:00 d	153.489
06/06/2005 19:10:00 d	159.897
06/06/2005 19:15:00 d	158.36
06/06/2005 19:20:00 d	162.057
06/06/2005 19:25:00 d	155.955
06/06/2005 19:30:00 d	151.363
06/06/2005 19:35:00 d	152.818
06/06/2005 19:40:00 d	152.898
06/06/2005 19:45:00 d	154.217
06/06/2005 19:50:00 d	157.779
06/06/2005 19:55:00 d	159.645
06/06/2005 20:00:00 d	161.79
06/06/2005 20:05:00 d	177.286
06/06/2005 20:10:00 d	175.325
06/06/2005 20:15:00 d	176.909
06/06/2005 20:20:00 d	180.818
06/06/2005 20:25:00 d	177.36
06/06/2005 20:30:00 d	180.541
06/06/2005 20:35:00 d	179.374
06/06/2005 20:40:00 d	176.77
06/06/2005 20:45:00 d	174.211
06/06/2005 20:50:00 d	168.142
06/06/2005 20:55:00 d	166.23
06/06/2005 21:00:00 d	165.039
06/06/2005 21:05:00 d	163.621
06/06/2005 21:10:00 d	164.305
06/06/2005 21:15:00 d	162.505

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/06/2005 21:20:00 d	173.553
06/06/2005 21:25:00 d	181.297
06/06/2005 21:30:00 d	174.499
06/06/2005 21:35:00 d	181.118
06/06/2005 21:40:00 d	169.843
06/06/2005 21:45:00 d	169.166
06/06/2005 21:50:00 d	167.183
06/06/2005 21:55:00 d	168.841
06/06/2005 22:00:00 d	162.593
06/06/2005 22:05:00 d	156.644
06/06/2005 22:10:00 d	156.099
06/06/2005 22:15:00 d	160.292
06/06/2005 22:20:00 d	155.624
06/06/2005 22:25:00 d	153.24
06/06/2005 22:30:00 d	157.208
06/06/2005 22:35:00 d	156.935
06/06/2005 22:40:00 d	154.029
06/06/2005 22:45:00 d	155.306
06/06/2005 22:50:00 d	160.007
06/06/2005 22:55:00 d	170.362
06/06/2005 23:00:00 d	153.662
06/06/2005 23:05:00 d	164.247
06/06/2005 23:10:00 d	169.21
06/06/2005 23:15:00 d	182.308
06/06/2005 23:20:00 d	186.944
06/06/2005 23:25:00 d	189.675
06/06/2005 23:30:00 d	196.237
06/06/2005 23:35:00 d	201.102
06/06/2005 23:40:00 d	207.457
06/06/2005 23:45:00 d	211.798
06/06/2005 23:50:00 d	207.763
06/06/2005 23:55:00 d	210.9
06/07/2005 00:00:00 d	207.036
06/07/2005 00:05:00 d	204.142
06/07/2005 00:10:00 d	198.052
06/07/2005 00:15:00 d	198.044
06/07/2005 00:20:00 d	189.533
06/07/2005 00:25:00 d	194.08
06/07/2005 00:30:00 d	190.168
06/07/2005 00:35:00 d	193.129
06/07/2005 00:40:00 d	197.204
06/07/2005 00:45:00 d	192.1
06/07/2005 00:50:00 d	193.533
06/07/2005 00:55:00 d	196.291
06/07/2005 01:00:00 d	198.027
06/07/2005 01:05:00 d	196.63
06/07/2005 01:10:00 d	195.872
06/07/2005 01:15:00 d	199.46
06/07/2005 01:20:00 d	200.879

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 01:25:00 d	195.959
06/07/2005 01:30:00 d	194.521
06/07/2005 01:35:00 d	191.101
06/07/2005 01:40:00 d	187.184
06/07/2005 01:45:00 d	182.25
06/07/2005 01:50:00 d	181.961
06/07/2005 01:55:00 d	181.868
06/07/2005 02:00:00 d	190.262
06/07/2005 02:05:00 d	185.783
06/07/2005 02:10:00 d	185.815
06/07/2005 02:15:00 d	188.368
06/07/2005 02:20:00 d	189.874
06/07/2005 02:25:00 d	185.648
06/07/2005 02:30:00 d	188.229
06/07/2005 02:35:00 d	189.481
06/07/2005 02:40:00 d	193.539
06/07/2005 02:45:00 d	195.715
06/07/2005 02:50:00 d	187.481
06/07/2005 02:55:00 d	193.153
06/07/2005 03:00:00 d	224.297
06/07/2005 03:05:00 d	225.286
06/07/2005 03:10:00 d	219.907
06/07/2005 03:15:00 d	209.839
06/07/2005 03:20:00 d	203.051
06/07/2005 03:25:00 d	205.468
06/07/2005 03:30:00 d	211.303
06/07/2005 03:35:00 d	208.146
06/07/2005 03:40:00 d	202.545
06/07/2005 03:45:00 d	196.131
06/07/2005 03:50:00 d	201.431
06/07/2005 03:55:00 d	194.82
06/07/2005 04:00:00 d	189.315
06/07/2005 04:05:00 d	183.997
06/07/2005 04:10:00 d	186.957
06/07/2005 04:15:00 d	191.149
06/07/2005 04:20:00 d	180.891
06/07/2005 04:25:00 d	181.588
06/07/2005 04:30:00 d	185.47
06/07/2005 04:35:00 d	182.943
06/07/2005 04:40:00 d	182.385
06/07/2005 04:45:00 d	179.788
06/07/2005 04:50:00 d	183.226
06/07/2005 04:55:00 d	182.137
06/07/2005 05:00:00 d	188.148
06/07/2005 05:05:00 d	190.335
06/07/2005 05:10:00 d	198.843
06/07/2005 05:15:00 d	200.781
06/07/2005 05:20:00 d	197.671
06/07/2005 05:25:00 d	194.498

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 05:30:00 d	203.999
06/07/2005 05:35:00 d	199.488
06/07/2005 05:40:00 d	202.271
06/07/2005 05:45:00 d	203.162
06/07/2005 05:50:00 d	190.151
06/07/2005 05:55:00 d	194.041
06/07/2005 06:00:00 d	193.13
06/07/2005 06:05:00 d	191.435
06/07/2005 06:10:00 d	183.268
06/07/2005 06:15:00 d	184.384
06/07/2005 06:20:00 d	185.624
06/07/2005 06:25:00 d	190.763
06/07/2005 06:30:00 d	192.456
06/07/2005 06:35:00 d	191.472
06/07/2005 06:40:00 d	192.5
06/07/2005 06:45:00 d	196.004
06/07/2005 06:50:00 d	202.419
06/07/2005 06:55:00 d	206.789
06/07/2005 07:00:00 d	207.446
06/07/2005 07:05:00 d	203.692
06/07/2005 07:10:00 d	196.262
06/07/2005 07:15:00 d	188.303
06/07/2005 07:20:00 d	188.119
06/07/2005 07:25:00 d	184.023
06/07/2005 07:30:00 d	183.475
06/07/2005 07:35:00 d	181.869
06/07/2005 07:40:00 d	176.474
06/07/2005 07:45:00 d	180.449
06/07/2005 07:50:00 d	181.454
06/07/2005 07:55:00 d	178.053
06/07/2005 08:00:00 d	180.367
06/07/2005 08:05:00 d	177.675
06/07/2005 08:10:00 d	184.428
06/07/2005 08:15:00 d	187.549
06/07/2005 08:20:00 d	187.15
06/07/2005 08:25:00 d	185.563
06/07/2005 08:30:00 d	180.689
06/07/2005 08:35:00 d	185.985
06/07/2005 08:40:00 d	170.21
06/07/2005 08:45:00 d	174.02
06/07/2005 08:50:00 d	171.778
06/07/2005 08:55:00 d	170.748
06/07/2005 09:00:00 d	173.902
06/07/2005 09:05:00 d	174.215
06/07/2005 09:10:00 d	175.969
06/07/2005 09:15:00 d	176.246
06/07/2005 09:20:00 d	174.287
06/07/2005 09:25:00 d	170.956
06/07/2005 09:30:00 d	169.647

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 09:35:00 d	167.604
06/07/2005 09:40:00 d	169.072
06/07/2005 09:45:00 d	170.69
06/07/2005 09:50:00 d	166.946
06/07/2005 09:55:00 d	171.184
06/07/2005 10:00:00 d	165.037
06/07/2005 10:05:00 d	163.873
06/07/2005 10:10:00 d	164.564
06/07/2005 10:15:00 d	167.911
06/07/2005 10:20:00 d	158.275
06/07/2005 10:25:00 d	157.921
06/07/2005 10:30:00 d	159.589
06/07/2005 10:35:00 d	157.155
06/07/2005 10:40:00 d	161.122
06/07/2005 10:45:00 d	162.321
06/07/2005 10:50:00 d	161.307
06/07/2005 10:55:00 d	162.012
06/07/2005 11:00:00 d	160.63
06/07/2005 11:05:00 d	155.838
06/07/2005 11:10:00 d	151.333
06/07/2005 11:15:00 d	149.738
06/07/2005 11:20:00 d	151.126
06/07/2005 11:25:00 d	146.436
06/07/2005 11:30:00 d	142.794
06/07/2005 11:35:00 d	138.938
06/07/2005 11:40:00 d	135.202
06/07/2005 11:45:00 d	128.632
06/07/2005 11:50:00 d	141.118
06/07/2005 11:55:00 d	139.563
06/07/2005 12:00:00 d	139.646
06/07/2005 12:05:00 d	131.482
06/07/2005 12:10:00 d	126.803
06/07/2005 12:15:00 d	136.708
06/07/2005 12:20:00 d	137.041
06/07/2005 12:25:00 d	136.552
06/07/2005 12:30:00 d	140.459
06/07/2005 12:35:00 d	137.228
06/07/2005 12:40:00 d	138.36
06/07/2005 12:45:00 d	134.533
06/07/2005 12:50:00 d	129.378
06/07/2005 12:55:00 d	134.654
06/07/2005 13:00:00 d	136.436
06/07/2005 13:05:00 d	137.746
06/07/2005 13:10:00 d	145.29
06/07/2005 13:15:00 d	143.461
06/07/2005 13:20:00 d	147.073
06/07/2005 13:25:00 d	137.9
06/07/2005 13:30:00 d	138.687
06/07/2005 13:35:00 d	141.766

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 13:40:00 d	138.527
06/07/2005 13:45:00 d	133.721
06/07/2005 13:50:00 d	132.76
06/07/2005 13:55:00 d	131.828
06/07/2005 14:00:00 d	128.938
06/07/2005 14:05:00 d	125.435
06/07/2005 14:10:00 d	127.651
06/07/2005 14:15:00 d	130.215
06/07/2005 14:20:00 d	130.461
06/07/2005 14:25:00 d	121.624
06/07/2005 14:30:00 d	122.072
06/07/2005 14:35:00 d	124.204
06/07/2005 14:40:00 d	122.732
06/07/2005 14:45:00 d	127.084
06/07/2005 14:50:00 d	125.296
06/07/2005 14:55:00 d	127.771
06/07/2005 15:00:00 d	130.537
06/07/2005 15:05:00 d	123.694
06/07/2005 15:10:00 d	124.008
06/07/2005 15:15:00 d	124.085
06/07/2005 15:20:00 d	124.965
06/07/2005 15:25:00 d	128.39
06/07/2005 15:30:00 d	128.694
06/07/2005 15:35:00 d	126.124
06/07/2005 15:40:00 d	131.398
06/07/2005 15:45:00 d	121.685
06/07/2005 15:50:00 d	124.447
06/07/2005 15:55:00 d	118.806
06/07/2005 16:00:00 d	121.136
06/07/2005 16:05:00 d	129.67
06/07/2005 16:10:00 d	126.371
06/07/2005 16:15:00 d	122.617
06/07/2005 16:20:00 d	123.752
06/07/2005 16:25:00 d	118.113
06/07/2005 16:30:00 d	123.355
06/07/2005 16:35:00 d	117.126
06/07/2005 16:40:00 d	120.799
06/07/2005 16:45:00 d	121.05
06/07/2005 16:50:00 d	118.648
06/07/2005 16:55:00 d	118.127
06/07/2005 17:00:00 d	115.278
06/07/2005 17:05:00 d	114.212
06/07/2005 17:10:00 d	111.282
06/07/2005 17:15:00 d	118.41
06/07/2005 17:20:00 d	117.537
06/07/2005 17:25:00 d	117.67
06/07/2005 17:30:00 d	118.397
06/07/2005 17:35:00 d	113.977
06/07/2005 17:40:00 d	113.165

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 17:45:00 d	113.312
06/07/2005 17:50:00 d	116.462
06/07/2005 17:55:00 d	113.94
06/07/2005 18:00:00 d	120.684
06/07/2005 18:05:00 d	119.205
06/07/2005 18:10:00 d	115.101
06/07/2005 18:15:00 d	113.609
06/07/2005 18:20:00 d	116.1
06/07/2005 18:25:00 d	115.901
06/07/2005 18:30:00 d	119.603
06/07/2005 18:35:00 d	121.529
06/07/2005 18:40:00 d	123
06/07/2005 18:45:00 d	120.152
06/07/2005 18:50:00 d	119.281
06/07/2005 18:55:00 d	119.368
06/07/2005 19:00:00 d	118.626
06/07/2005 19:05:00 d	123.985
06/07/2005 19:10:00 d	120.931
06/07/2005 19:15:00 d	121.516
06/07/2005 19:20:00 d	121.067
06/07/2005 19:25:00 d	121.888
06/07/2005 19:30:00 d	117.956
06/07/2005 19:35:00 d	125.988
06/07/2005 19:40:00 d	129.933
06/07/2005 19:45:00 d	137.126
06/07/2005 19:50:00 d	134.614
06/07/2005 19:55:00 d	134.777
06/07/2005 20:00:00 d	140.899
06/07/2005 20:05:00 d	135.47
06/07/2005 20:10:00 d	146.265
06/07/2005 20:15:00 d	149.314
06/07/2005 20:20:00 d	142.161
06/07/2005 20:25:00 d	141.602
06/07/2005 20:30:00 d	138.12
06/07/2005 20:35:00 d	143.987
06/07/2005 20:40:00 d	142.864
06/07/2005 20:45:00 d	135.784
06/07/2005 20:50:00 d	133.32
06/07/2005 20:55:00 d	129.216
06/07/2005 21:00:00 d	121.377
06/07/2005 21:05:00 d	121.451
06/07/2005 21:10:00 d	119.166
06/07/2005 21:15:00 d	113.7
06/07/2005 21:20:00 d	112.061
06/07/2005 21:25:00 d	114.837
06/07/2005 21:30:00 d	111.679
06/07/2005 21:35:00 d	104.138
06/07/2005 21:40:00 d	106.293
06/07/2005 21:45:00 d	103.916

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/07/2005 21:50:00 d	103.583
06/07/2005 21:55:00 d	106.936
06/07/2005 22:00:00 d	96.487
06/07/2005 22:05:00 d	98.971
06/07/2005 22:10:00 d	94.35
06/07/2005 22:15:00 d	93.167
06/07/2005 22:20:00 d	86.315
06/07/2005 22:25:00 d	88.175
06/07/2005 22:30:00 d	88.362
06/07/2005 22:35:00 d	88.616
06/07/2005 22:40:00 d	88.066
06/07/2005 22:45:00 d	85.241
06/07/2005 22:50:00 d	91.781
06/07/2005 22:55:00 d	92.972
06/07/2005 23:00:00 d	91.519
06/07/2005 23:05:00 d	87.965
06/07/2005 23:10:00 d	88.705
06/07/2005 23:15:00 d	92.14
06/07/2005 23:20:00 d	94.541
06/07/2005 23:25:00 d	93.253
06/07/2005 23:30:00 d	101.547
06/07/2005 23:35:00 d	113.363
06/07/2005 23:40:00 d	113.876
06/07/2005 23:45:00 d	118.993
06/07/2005 23:50:00 d	121.572
06/07/2005 23:55:00 d	119.655
06/08/2005 00:00:00 d	119.209
06/08/2005 00:05:00 d	112.307
06/08/2005 00:10:00 d	114.33
06/08/2005 00:15:00 d	113.796
06/08/2005 00:20:00 d	113.818
06/08/2005 00:25:00 d	114.379
06/08/2005 00:30:00 d	122.515
06/08/2005 00:35:00 d	115.774
06/08/2005 00:40:00 d	116.225
06/08/2005 00:45:00 d	123.595
06/08/2005 00:50:00 d	121.794
06/08/2005 00:55:00 d	120.939
06/08/2005 01:00:00 d	121.819
06/08/2005 01:05:00 d	127.961
06/08/2005 01:10:00 d	120.343
06/08/2005 01:15:00 d	118.333
06/08/2005 01:20:00 d	121.609
06/08/2005 01:25:00 d	122.204
06/08/2005 01:30:00 d	128.781
06/08/2005 01:35:00 d	129.235
06/08/2005 01:40:00 d	130.316
06/08/2005 01:45:00 d	132.223
06/08/2005 01:50:00 d	133.397

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 01:55:00 d	138.298
06/08/2005 02:00:00 d	137.55
06/08/2005 02:05:00 d	143.313
06/08/2005 02:10:00 d	139.335
06/08/2005 02:15:00 d	135.996
06/08/2005 02:20:00 d	132.386
06/08/2005 02:25:00 d	131.296
06/08/2005 02:30:00 d	136.399
06/08/2005 02:35:00 d	129.54
06/08/2005 02:40:00 d	130.534
06/08/2005 02:45:00 d	131.863
06/08/2005 02:50:00 d	133.494
06/08/2005 02:55:00 d	134.558
06/08/2005 03:00:00 d	135.734
06/08/2005 03:05:00 d	135.43
06/08/2005 03:10:00 d	133.863
06/08/2005 03:15:00 d	130.662
06/08/2005 03:20:00 d	133.916
06/08/2005 03:25:00 d	131.116
06/08/2005 03:30:00 d	127.186
06/08/2005 03:35:00 d	133.18
06/08/2005 03:40:00 d	131.723
06/08/2005 03:45:00 d	134.789
06/08/2005 03:50:00 d	136.687
06/08/2005 03:55:00 d	139.557
06/08/2005 04:00:00 d	140.021
06/08/2005 04:05:00 d	144.844
06/08/2005 04:10:00 d	146.022
06/08/2005 04:15:00 d	146.943
06/08/2005 04:20:00 d	147.058
06/08/2005 04:25:00 d	146.707
06/08/2005 04:30:00 d	143.667
06/08/2005 04:35:00 d	148.578
06/08/2005 04:40:00 d	145.448
06/08/2005 04:45:00 d	145.8
06/08/2005 04:50:00 d	151.027
06/08/2005 04:55:00 d	155.098
06/08/2005 05:00:00 d	154.999
06/08/2005 05:05:00 d	160.075
06/08/2005 05:10:00 d	162.308
06/08/2005 05:15:00 d	169.266
06/08/2005 05:20:00 d	166.458
06/08/2005 05:25:00 d	170.666
06/08/2005 05:30:00 d	171.308
06/08/2005 05:35:00 d	171.812
06/08/2005 05:40:00 d	173.005
06/08/2005 05:45:00 d	176.44
06/08/2005 05:50:00 d	178.455
06/08/2005 05:55:00 d	181.28

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 06:00:00 d	187.596
06/08/2005 06:05:00 d	191.8
06/08/2005 06:10:00 d	193.105
06/08/2005 06:15:00 d	204.772
06/08/2005 06:20:00 d	197.994
06/08/2005 06:25:00 d	193.521
06/08/2005 06:30:00 d	185.074
06/08/2005 06:35:00 d	194.887
06/08/2005 06:40:00 d	185.973
06/08/2005 06:45:00 d	184.333
06/08/2005 06:50:00 d	183.813
06/08/2005 06:55:00 d	189.275
06/08/2005 07:00:00 d	184.473
06/08/2005 07:05:00 d	182.979
06/08/2005 07:10:00 d	179.783
06/08/2005 07:15:00 d	172.14
06/08/2005 07:20:00 d	170.886
06/08/2005 07:25:00 d	170.524
06/08/2005 07:30:00 d	165.467
06/08/2005 07:35:00 d	169.502
06/08/2005 07:40:00 d	169.713
06/08/2005 07:45:00 d	165.646
06/08/2005 07:50:00 d	168.641
06/08/2005 07:55:00 d	165.584
06/08/2005 08:00:00 d	150.033
06/08/2005 08:05:00 d	138.766
06/08/2005 08:10:00 d	136.45
06/08/2005 08:15:00 d	131.26
06/08/2005 08:20:00 d	127.621
06/08/2005 08:25:00 d	128.272
06/08/2005 08:30:00 d	126.417
06/08/2005 08:35:00 d	120.673
06/08/2005 08:40:00 d	116.473
06/08/2005 08:45:00 d	116.878
06/08/2005 08:50:00 d	121.422
06/08/2005 08:55:00 d	128.649
06/08/2005 09:00:00 d	121.765
06/08/2005 09:05:00 d	128.108
06/08/2005 09:10:00 d	130.123
06/08/2005 09:15:00 d	115.842
06/08/2005 09:20:00 d	112.138
06/08/2005 09:25:00 d	112.278
06/08/2005 09:30:00 d	115.183
06/08/2005 09:35:00 d	116.764
06/08/2005 09:40:00 d	116.404
06/08/2005 09:45:00 d	113.627
06/08/2005 09:50:00 d	118.313
06/08/2005 09:55:00 d	117.812
06/08/2005 10:00:00 d	117.254

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 10:05:00 d	121.716
06/08/2005 10:10:00 d	118.669
06/08/2005 10:15:00 d	124.358
06/08/2005 10:20:00 d	120.709
06/08/2005 10:25:00 d	127.773
06/08/2005 10:30:00 d	125.073
06/08/2005 10:35:00 d	127.412
06/08/2005 10:40:00 d	125.83
06/08/2005 10:45:00 d	126.079
06/08/2005 10:50:00 d	127.376
06/08/2005 10:55:00 d	130.176
06/08/2005 11:00:00 d	128.789
06/08/2005 11:05:00 d	127.01
06/08/2005 11:10:00 d	119.491
06/08/2005 11:15:00 d	116.395
06/08/2005 11:20:00 d	121.584
06/08/2005 11:25:00 d	124.514
06/08/2005 11:30:00 d	121.426
06/08/2005 11:35:00 d	121.822
06/08/2005 11:40:00 d	120.705
06/08/2005 11:45:00 d	117.752
06/08/2005 11:50:00 d	117.46
06/08/2005 11:55:00 d	119.75
06/08/2005 12:00:00 d	119.562
06/08/2005 12:05:00 d	122.134
06/08/2005 12:10:00 d	125.87
06/08/2005 12:15:00 d	123.756
06/08/2005 12:20:00 d	126.028
06/08/2005 12:25:00 d	115.043
06/08/2005 12:30:00 d	115.935
06/08/2005 12:35:00 d	117.413
06/08/2005 12:40:00 d	119.361
06/08/2005 12:45:00 d	121.441
06/08/2005 12:50:00 d	118.531
06/08/2005 12:55:00 d	118.029
06/08/2005 13:00:00 d	111.693
06/08/2005 13:05:00 d	112.876
06/08/2005 13:10:00 d	118.058
06/08/2005 13:15:00 d	113.834
06/08/2005 13:20:00 d	110.311
06/08/2005 13:25:00 d	112.672
06/08/2005 13:30:00 d	108.201
06/08/2005 13:35:00 d	107.391
06/08/2005 13:40:00 d	107.248
06/08/2005 13:45:00 d	111.424
06/08/2005 13:50:00 d	108.745
06/08/2005 13:55:00 d	109.607
06/08/2005 14:00:00 d	108.82
06/08/2005 14:05:00 d	111.157

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 14:10:00 d	113.254
06/08/2005 14:15:00 d	111.377
06/08/2005 14:20:00 d	114.606
06/08/2005 14:25:00 d	115.238
06/08/2005 14:30:00 d	119.48
06/08/2005 14:35:00 d	125.114
06/08/2005 14:40:00 d	126.454
06/08/2005 14:45:00 d	122.722
06/08/2005 14:50:00 d	126.68
06/08/2005 14:55:00 d	123.365
06/08/2005 15:00:00 d	124.448
06/08/2005 15:05:00 d	124.654
06/08/2005 15:10:00 d	126.573
06/08/2005 15:15:00 d	126.177
06/08/2005 15:20:00 d	124.132
06/08/2005 15:25:00 d	123.779
06/08/2005 15:30:00 d	119.858
06/08/2005 15:35:00 d	123.886
06/08/2005 15:40:00 d	125.955
06/08/2005 15:45:00 d	127.234
06/08/2005 15:50:00 d	117.618
06/08/2005 15:55:00 d	120.018
06/08/2005 16:00:00 d	118.847
06/08/2005 16:05:00 d	118.778
06/08/2005 16:10:00 d	119.551
06/08/2005 16:15:00 d	123.043
06/08/2005 16:20:00 d	116.716
06/08/2005 16:25:00 d	119.7
06/08/2005 16:30:00 d	118.191
06/08/2005 16:35:00 d	120.846
06/08/2005 16:40:00 d	114.513
06/08/2005 16:45:00 d	114.15
06/08/2005 16:50:00 d	108.324
06/08/2005 16:55:00 d	111.069
06/08/2005 17:00:00 d	110.907
06/08/2005 17:05:00 d	105.304
06/08/2005 17:10:00 d	109.916
06/08/2005 17:15:00 d	113.17
06/08/2005 17:20:00 d	116.868
06/08/2005 17:25:00 d	115.137
06/08/2005 17:30:00 d	120.988
06/08/2005 17:35:00 d	122.614
06/08/2005 17:40:00 d	122.019
06/08/2005 17:45:00 d	122.857
06/08/2005 17:50:00 d	123.487
06/08/2005 17:55:00 d	122.107
06/08/2005 18:00:00 d	118.932
06/08/2005 18:05:00 d	116.744
06/08/2005 18:10:00 d	119.003

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 18:15:00 d	119.605
06/08/2005 18:20:00 d	124.539
06/08/2005 18:25:00 d	122.558
06/08/2005 18:30:00 d	115.812
06/08/2005 18:35:00 d	115.263
06/08/2005 18:40:00 d	120.948
06/08/2005 18:45:00 d	126.693
06/08/2005 18:50:00 d	121.738
06/08/2005 18:55:00 d	122.84
06/08/2005 19:00:00 d	121.037
06/08/2005 19:05:00 d	124.471
06/08/2005 19:10:00 d	122.208
06/08/2005 19:15:00 d	121.978
06/08/2005 19:20:00 d	123.391
06/08/2005 19:25:00 d	121.606
06/08/2005 19:30:00 d	118.023
06/08/2005 19:35:00 d	114.169
06/08/2005 19:40:00 d	114.856
06/08/2005 19:45:00 d	119.981
06/08/2005 19:50:00 d	124.191
06/08/2005 19:55:00 d	126.284
06/08/2005 20:00:00 d	121.758
06/08/2005 20:05:00 d	131.252
06/08/2005 20:10:00 d	135.143
06/08/2005 20:15:00 d	125.56
06/08/2005 20:20:00 d	125.465
06/08/2005 20:25:00 d	132.792
06/08/2005 20:30:00 d	132.637
06/08/2005 20:35:00 d	130.132
06/08/2005 20:40:00 d	130.413
06/08/2005 20:45:00 d	132.198
06/08/2005 20:50:00 d	132.002
06/08/2005 20:55:00 d	130.775
06/08/2005 21:00:00 d	130.554
06/08/2005 21:05:00 d	133.613
06/08/2005 21:10:00 d	130.989
06/08/2005 21:15:00 d	132.753
06/08/2005 21:20:00 d	137.401
06/08/2005 21:25:00 d	133.6
06/08/2005 21:30:00 d	130.05
06/08/2005 21:35:00 d	129.764
06/08/2005 21:40:00 d	122.951
06/08/2005 21:45:00 d	135.62
06/08/2005 21:50:00 d	131.663
06/08/2005 21:55:00 d	130.15
06/08/2005 22:00:00 d	120.172
06/08/2005 22:05:00 d	121.67
06/08/2005 22:10:00 d	128.143
06/08/2005 22:15:00 d	123.271

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/08/2005 22:20:00 d	125.77
06/08/2005 22:25:00 d	125.537
06/08/2005 22:30:00 d	125.779
06/08/2005 22:35:00 d	126.005
06/08/2005 22:40:00 d	120.268
06/08/2005 22:45:00 d	128.45
06/08/2005 22:50:00 d	128.467
06/08/2005 22:55:00 d	128.446
06/08/2005 23:00:00 d	138.502
06/08/2005 23:05:00 d	143.526
06/08/2005 23:10:00 d	148.528
06/08/2005 23:15:00 d	143.045
06/08/2005 23:20:00 d	146.599
06/08/2005 23:25:00 d	149.398
06/08/2005 23:30:00 d	147.585
06/08/2005 23:35:00 d	142.463
06/08/2005 23:40:00 d	150.298
06/08/2005 23:45:00 d	150.522
06/08/2005 23:50:00 d	163.91
06/08/2005 23:55:00 d	165.41
06/09/2005 00:00:00 d	156.896
06/09/2005 00:05:00 d	152.861
06/09/2005 00:10:00 d	151.757
06/09/2005 00:15:00 d	152.598
06/09/2005 00:20:00 d	146.996
06/09/2005 00:25:00 d	147.785
06/09/2005 00:30:00 d	144.696
06/09/2005 00:35:00 d	145.195
06/09/2005 00:40:00 d	139.143
06/09/2005 00:45:00 d	139.053
06/09/2005 00:50:00 d	140.134
06/09/2005 00:55:00 d	145.197
06/09/2005 01:00:00 d	146.107
06/09/2005 01:05:00 d	148.257
06/09/2005 01:10:00 d	149.969
06/09/2005 01:15:00 d	151.995
06/09/2005 01:20:00 d	155.442
06/09/2005 01:25:00 d	155.124
06/09/2005 01:30:00 d	155.497
06/09/2005 01:35:00 d	152.551
06/09/2005 01:40:00 d	152.336
06/09/2005 01:45:00 d	157.525
06/09/2005 01:50:00 d	153.361
06/09/2005 01:55:00 d	159.586
06/09/2005 02:00:00 d	150.527
06/09/2005 02:05:00 d	154.339
06/09/2005 02:10:00 d	157.664
06/09/2005 02:15:00 d	155.054
06/09/2005 02:20:00 d	153.842

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/09/2005 02:25:00 d	153.143
06/09/2005 02:30:00 d	152.683
06/09/2005 02:35:00 d	154.521
06/09/2005 02:40:00 d	147.958
06/09/2005 02:45:00 d	151.424
06/09/2005 02:50:00 d	150.99
06/09/2005 02:55:00 d	149.295
06/09/2005 03:00:00 d	145.123
06/09/2005 03:05:00 d	146.979
06/09/2005 03:10:00 d	152.153
06/09/2005 03:15:00 d	152.288
06/09/2005 03:20:00 d	157.656
06/09/2005 03:25:00 d	150.707
06/09/2005 03:30:00 d	152.027
06/09/2005 03:35:00 d	159.511
06/09/2005 03:40:00 d	158.117
06/09/2005 03:45:00 d	159.935
06/09/2005 03:50:00 d	159.481
06/09/2005 03:55:00 d	160.065
06/09/2005 04:00:00 d	163.283
06/09/2005 04:05:00 d	162.513
06/09/2005 04:10:00 d	160.705
06/09/2005 04:15:00 d	163.455
06/09/2005 04:20:00 d	167.137
06/09/2005 04:25:00 d	167.808
06/09/2005 04:30:00 d	170.807
06/09/2005 04:35:00 d	169.198
06/09/2005 04:40:00 d	174.086
06/09/2005 04:45:00 d	174.368
06/09/2005 04:50:00 d	175.731
06/09/2005 04:55:00 d	182.16
06/09/2005 05:00:00 d	184.636
06/09/2005 05:05:00 d	187.941
06/09/2005 05:10:00 d	194.096
06/09/2005 05:15:00 d	187.773
06/09/2005 05:20:00 d	190.91
06/09/2005 05:25:00 d	194.387
06/09/2005 05:30:00 d	196.467
06/09/2005 05:35:00 d	200.48
06/09/2005 05:40:00 d	202.071
06/09/2005 05:45:00 d	209.749
06/09/2005 05:50:00 d	207.626
06/09/2005 05:55:00 d	211.371
06/09/2005 06:00:00 d	212.247
06/09/2005 06:05:00 d	216.374
06/09/2005 06:10:00 d	223.395
06/09/2005 06:15:00 d	222.257
06/09/2005 06:20:00 d	215.071
06/09/2005 06:25:00 d	215.466

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/09/2005 06:30:00 d	217.891
06/09/2005 06:35:00 d	210.691
06/09/2005 06:40:00 d	208.878
06/09/2005 06:45:00 d	202.328
06/09/2005 06:50:00 d	193.47
06/09/2005 06:55:00 d	195.521
06/09/2005 07:00:00 d	193.618
06/09/2005 07:05:00 d	192.326
06/09/2005 07:10:00 d	192.441
06/09/2005 07:15:00 d	193.862
06/09/2005 07:20:00 d	191.411
06/09/2005 07:25:00 d	188.733
06/09/2005 07:30:00 d	190.816
06/09/2005 07:35:00 d	187.412
06/09/2005 07:40:00 d	187.587
06/09/2005 07:45:00 d	192.517
06/09/2005 07:50:00 d	191.594
06/09/2005 07:55:00 d	188.653
06/09/2005 08:00:00 d	194.466
06/09/2005 08:05:00 d	190.063
06/09/2005 08:10:00 d	190.906
06/09/2005 08:15:00 d	185.277
06/09/2005 08:20:00 d	188.622
06/09/2005 08:25:00 d	187.651
06/09/2005 08:30:00 d	186.518
06/09/2005 08:35:00 d	184.98
06/09/2005 08:40:00 d	189.987
06/09/2005 08:45:00 d	183.945
06/09/2005 08:50:00 d	187.865
06/09/2005 08:55:00 d	190.618
06/09/2005 09:00:00 d	185.176
06/09/2005 09:05:00 d	182.148
06/09/2005 09:10:00 d	181.64
06/09/2005 09:15:00 d	179.017
06/09/2005 09:20:00 d	178.309
06/09/2005 09:25:00 d	175.394
06/09/2005 09:30:00 d	171.488
06/09/2005 09:35:00 d	176.396
06/09/2005 09:40:00 d	172.997
06/09/2005 09:45:00 d	172.109
06/09/2005 09:50:00 d	173.112
06/09/2005 09:55:00 d	175.668
06/09/2005 10:00:00 d	174.856
06/09/2005 10:05:00 d	174.626
06/09/2005 10:10:00 d	154.514
06/09/2005 10:15:00 d	172.784
06/09/2005 10:20:00 d	173.679
06/09/2005 10:25:00 d	170.725
06/09/2005 10:30:00 d	173.519

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/09/2005 10:35:00 d	171.478
06/09/2005 10:40:00 d	170.093
06/09/2005 10:45:00 d	170.98
06/09/2005 10:50:00 d	174.819
06/09/2005 10:55:00 d	179.457
06/09/2005 11:00:00 d	185.576
06/09/2005 11:05:00 d	180.214
06/09/2005 11:10:00 d	181.07
06/09/2005 11:15:00 d	181.897
06/09/2005 11:20:00 d	181.714
06/09/2005 11:25:00 d	185.548
06/09/2005 11:30:00 d	180.337
06/09/2005 11:35:00 d	180.556
06/09/2005 11:40:00 d	180.317
06/09/2005 11:45:00 d	184.329
06/09/2005 11:50:00 d	183.568
06/09/2005 11:55:00 d	184.974
06/09/2005 12:00:00 d	180.431
06/09/2005 12:05:00 d	179.32
06/09/2005 12:10:00 d	177.489
06/09/2005 12:15:00 d	177.741
06/09/2005 12:20:00 d	173.313
06/09/2005 12:25:00 d	175.607
06/09/2005 12:30:00 d	177.2
06/09/2005 12:35:00 d	176.41
06/09/2005 12:40:00 d	178.067
06/09/2005 12:45:00 d	173.232
06/09/2005 12:50:00 d	172.781
06/09/2005 12:55:00 d	171.88
06/09/2005 13:00:00 d	175.843
06/09/2005 13:05:00 d	173.394
06/09/2005 13:10:00 d	175.102
06/09/2005 13:15:00 d	175.019
06/09/2005 13:20:00 d	174.125
06/09/2005 13:25:00 d	170.811
06/09/2005 13:30:00 d	175.898
06/09/2005 13:35:00 d	183.289
06/09/2005 13:40:00 d	177.177
06/09/2005 13:45:00 d	177.369
06/09/2005 13:50:00 d	175.84
06/09/2005 13:55:00 d	176.599
06/09/2005 14:00:00 d	175.186
06/09/2005 14:05:00 d	173.094
06/09/2005 14:10:00 d	179.321
06/09/2005 14:15:00 d	172.924
06/09/2005 14:20:00 d	180.217
06/09/2005 14:25:00 d	177.142
06/09/2005 14:30:00 d	178.993
06/09/2005 14:35:00 d	172.231

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/09/2005 14:40:00 d	179.524
06/09/2005 14:45:00 d	183.641
06/09/2005 14:50:00 d	181.919
06/09/2005 14:55:00 d	184.173
06/09/2005 15:00:00 d	182.277
06/09/2005 15:05:00 d	182.351
06/09/2005 15:10:00 d	178.242
06/09/2005 15:15:00 d	183.309
06/09/2005 15:20:00 d	180.131
06/09/2005 15:25:00 d	174.297
06/09/2005 15:30:00 d	175.509
06/09/2005 15:35:00 d	175.159
06/09/2005 15:40:00 d	171.58
06/09/2005 15:45:00 d	170.947
06/09/2005 15:50:00 d	167.304
06/09/2005 15:55:00 d	167.571
06/09/2005 16:00:00 d	164.083
06/09/2005 16:05:00 d	166.265
06/09/2005 16:10:00 d	169.243
06/09/2005 16:15:00 d	161.61
06/09/2005 16:20:00 d	158.396
06/09/2005 16:25:00 d	151.3
06/09/2005 16:30:00 d	149.946
06/09/2005 16:35:00 d	149.417
06/09/2005 16:40:00 d	142.637
06/09/2005 16:45:00 d	144.362
06/09/2005 16:50:00 d	146.391
06/09/2005 16:55:00 d	146.076
06/09/2005 17:00:00 d	144.216
06/09/2005 17:05:00 d	142.956
06/09/2005 17:10:00 d	142.953
06/09/2005 17:15:00 d	140.926
06/09/2005 17:20:00 d	140.515
06/09/2005 17:25:00 d	139.064
06/09/2005 17:30:00 d	142.809
06/09/2005 17:35:00 d	138.087
06/09/2005 17:40:00 d	138.647
06/09/2005 17:45:00 d	139.505
06/09/2005 17:50:00 d	136.072
06/09/2005 17:55:00 d	136.312
06/09/2005 18:00:00 d	138.36
06/09/2005 18:05:00 d	141.652
06/09/2005 18:10:00 d	137.382
06/09/2005 18:15:00 d	142.71
06/09/2005 18:20:00 d	140.522
06/09/2005 18:25:00 d	138.993
06/09/2005 18:30:00 d	144.846
06/09/2005 18:35:00 d	143.746
06/09/2005 18:40:00 d	145.443

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/09/2005 18:45:00 d	144.783
06/09/2005 18:50:00 d	147.057
06/09/2005 18:55:00 d	144.476
06/09/2005 19:00:00 d	144.149
06/09/2005 19:05:00 d	147.128
06/09/2005 19:10:00 d	145.446
06/09/2005 19:15:00 d	145.609
06/09/2005 19:20:00 d	149.918
06/09/2005 19:25:00 d	146.927
06/09/2005 19:30:00 d	150.557
06/09/2005 19:35:00 d	153.496
06/09/2005 19:40:00 d	154.757
06/09/2005 19:45:00 d	150.463
06/09/2005 19:50:00 d	153.983
06/09/2005 19:55:00 d	158.092
06/09/2005 20:00:00 d	153.99
06/09/2005 20:05:00 d	162.431
06/09/2005 20:10:00 d	165.054
06/09/2005 20:15:00 d	171.228
06/09/2005 20:20:00 d	169.907
06/09/2005 20:25:00 d	174.37
06/09/2005 20:30:00 d	175.767
06/09/2005 20:35:00 d	173.153
06/09/2005 20:40:00 d	179.332
06/09/2005 20:45:00 d	176.314
06/09/2005 20:50:00 d	184.506
06/09/2005 20:55:00 d	184.991
06/09/2005 21:00:00 d	186.696
06/09/2005 21:05:00 d	173.986
06/09/2005 21:10:00 d	176.429
06/09/2005 21:15:00 d	177.774
06/09/2005 21:20:00 d	175.399
06/09/2005 21:25:00 d	173.886
06/09/2005 21:30:00 d	165.886
06/09/2005 21:35:00 d	158.482
06/09/2005 21:40:00 d	157.357
06/09/2005 21:45:00 d	158.439
06/09/2005 21:50:00 d	153.712
06/09/2005 21:55:00 d	148.784
06/09/2005 22:00:00 d	143.597
06/09/2005 22:05:00 d	143.326
06/09/2005 22:10:00 d	139.828
06/09/2005 22:15:00 d	143.364
06/09/2005 22:20:00 d	147.431
06/09/2005 22:25:00 d	146.019
06/09/2005 22:30:00 d	144.684
06/09/2005 22:35:00 d	146.932
06/09/2005 22:40:00 d	144.734
06/09/2005 22:45:00 d	144.839

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/09/2005 22:50:00 d	145.477
06/09/2005 22:55:00 d	147.395
06/09/2005 23:00:00 d	143.434
06/09/2005 23:05:00 d	149.075
06/09/2005 23:10:00 d	146.115
06/09/2005 23:15:00 d	143.241
06/09/2005 23:20:00 d	141.946
06/09/2005 23:25:00 d	144.674
06/09/2005 23:30:00 d	139.06
06/09/2005 23:35:00 d	148.982
06/09/2005 23:40:00 d	152.307
06/09/2005 23:45:00 d	154.111
06/09/2005 23:50:00 d	147.995
06/09/2005 23:55:00 d	155.449
06/10/2005 00:00:00 d	152.383
06/10/2005 00:05:00 d	154.704
06/10/2005 00:10:00 d	152.607
06/10/2005 00:15:00 d	152.131
06/10/2005 00:20:00 d	154.945
06/10/2005 00:25:00 d	152.197
06/10/2005 00:30:00 d	150.171
06/10/2005 00:35:00 d	152.293
06/10/2005 00:40:00 d	152.02
06/10/2005 00:45:00 d	151.899
06/10/2005 00:50:00 d	154.734
06/10/2005 00:55:00 d	158.022
06/10/2005 01:00:00 d	164.223
06/10/2005 01:05:00 d	167.707
06/10/2005 01:10:00 d	168.431
06/10/2005 01:15:00 d	168.466
06/10/2005 01:20:00 d	172.158
06/10/2005 01:25:00 d	171.135
06/10/2005 01:30:00 d	172.651
06/10/2005 01:35:00 d	173.28
06/10/2005 01:40:00 d	172.651
06/10/2005 01:45:00 d	177.098
06/10/2005 01:50:00 d	173.827
06/10/2005 01:55:00 d	175.601
06/10/2005 02:00:00 d	173.002
06/10/2005 02:05:00 d	172.902
06/10/2005 02:10:00 d	172.49
06/10/2005 02:15:00 d	172.738
06/10/2005 02:20:00 d	174.637
06/10/2005 02:25:00 d	172.249
06/10/2005 02:30:00 d	173.296
06/10/2005 02:35:00 d	170.804
06/10/2005 02:40:00 d	171.476
06/10/2005 02:45:00 d	177.806
06/10/2005 02:50:00 d	187.02

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/10/2005 02:55:00 d	184.806
06/10/2005 03:00:00 d	179.761
06/10/2005 03:05:00 d	176.957
06/10/2005 03:10:00 d	177.968
06/10/2005 03:15:00 d	179.125
06/10/2005 03:20:00 d	181.433
06/10/2005 03:25:00 d	183.024
06/10/2005 03:30:00 d	181.506
06/10/2005 03:35:00 d	180.104
06/10/2005 03:40:00 d	181.162
06/10/2005 03:45:00 d	182.227
06/10/2005 03:50:00 d	179.321
06/10/2005 03:55:00 d	183.597
06/10/2005 04:00:00 d	181.201
06/10/2005 04:05:00 d	181.842
06/10/2005 04:10:00 d	180.07
06/10/2005 04:15:00 d	181.633
06/10/2005 04:20:00 d	183.594
06/10/2005 04:25:00 d	183.656
06/10/2005 04:30:00 d	183.762
06/10/2005 04:35:00 d	180.395
06/10/2005 04:40:00 d	178.108
06/10/2005 04:45:00 d	184.993
06/10/2005 04:50:00 d	183.926
06/10/2005 04:55:00 d	185.473
06/10/2005 05:00:00 d	185.416
06/10/2005 05:05:00 d	187.233
06/10/2005 05:10:00 d	188.881
06/10/2005 05:15:00 d	188.733
06/10/2005 05:20:00 d	188.341
06/10/2005 05:25:00 d	191.797
06/10/2005 05:30:00 d	191.237
06/10/2005 05:35:00 d	187.974
06/10/2005 05:40:00 d	184.191
06/10/2005 05:45:00 d	186.497
06/10/2005 05:50:00 d	180.687
06/10/2005 05:55:00 d	180.604
06/10/2005 06:00:00 d	182.227
06/10/2005 06:05:00 d	187.596
06/10/2005 06:10:00 d	193.327
06/10/2005 06:15:00 d	188.711
06/10/2005 06:20:00 d	191.781
06/10/2005 06:25:00 d	187.611
06/10/2005 06:30:00 d	188.383
06/10/2005 06:35:00 d	185.524
06/10/2005 06:40:00 d	190.103
06/10/2005 06:45:00 d	184.118
06/10/2005 06:50:00 d	184.415
06/10/2005 06:55:00 d	183.414

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/10/2005 07:00:00 d	185.2
06/10/2005 07:05:00 d	175.916
06/10/2005 07:10:00 d	179.42
06/10/2005 07:15:00 d	173.479
06/10/2005 07:20:00 d	176.415
06/10/2005 07:25:00 d	178.95
06/10/2005 07:30:00 d	181.73
06/10/2005 07:35:00 d	180.816
06/10/2005 07:40:00 d	176.544
06/10/2005 07:45:00 d	182.792
06/10/2005 07:50:00 d	183.282
06/10/2005 07:55:00 d	183.518
06/10/2005 08:00:00 d	185.908
06/10/2005 08:05:00 d	179.622
06/10/2005 08:10:00 d	175.452
06/10/2005 08:15:00 d	175.11
06/10/2005 08:20:00 d	179.167
06/10/2005 08:25:00 d	176.846
06/10/2005 08:30:00 d	176.305
06/10/2005 08:35:00 d	177.126
06/10/2005 08:40:00 d	176.185
06/10/2005 08:45:00 d	180.299
06/10/2005 08:50:00 d	182.897
06/10/2005 08:55:00 d	184.678
06/10/2005 09:00:00 d	185.481
06/10/2005 09:05:00 d	180.583
06/10/2005 09:10:00 d	177.472
06/10/2005 09:15:00 d	183.192
06/10/2005 09:20:00 d	183.692
06/10/2005 09:25:00 d	183.024
06/10/2005 09:30:00 d	186.045
06/10/2005 09:35:00 d	183.367
06/10/2005 09:40:00 d	186.246
06/10/2005 09:45:00 d	186.158
06/10/2005 09:50:00 d	183.458
06/10/2005 09:55:00 d	190.957
06/10/2005 10:00:00 d	192.287
06/10/2005 10:05:00 d	172.659
06/10/2005 10:10:00 d	177.888
06/10/2005 10:15:00 d	183.336
06/10/2005 10:20:00 d	172.121
06/10/2005 10:25:00 d	179.098
06/10/2005 10:30:00 d	172.814
06/10/2005 10:35:00 d	169.717
06/10/2005 10:40:00 d	171.246
06/10/2005 10:45:00 d	170.219
06/10/2005 10:50:00 d	175.149
06/10/2005 10:55:00 d	169.749
06/10/2005 11:00:00 d	175.681

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/10/2005 11:05:00 d	178.769
06/10/2005 11:10:00 d	179.771
06/10/2005 11:15:00 d	175.202
06/10/2005 11:20:00 d	170.012
06/10/2005 11:25:00 d	166.735
06/10/2005 11:30:00 d	163.296
06/10/2005 11:35:00 d	173.306
06/10/2005 11:40:00 d	168.056
06/10/2005 11:45:00 d	168.156
06/10/2005 11:50:00 d	169.061
06/10/2005 11:55:00 d	171.093
06/10/2005 12:00:00 d	166.925
06/10/2005 12:05:00 d	166.442
06/10/2005 12:10:00 d	164.527
06/10/2005 12:15:00 d	163.645
06/10/2005 12:20:00 d	163.395
06/10/2005 12:25:00 d	159.496
06/10/2005 12:30:00 d	157.824
06/10/2005 12:35:00 d	162.408
06/10/2005 12:40:00 d	158.839
06/10/2005 12:45:00 d	159.196
06/10/2005 12:50:00 d	156.611
06/10/2005 12:55:00 d	159.399
06/10/2005 13:00:00 d	157.941
06/10/2005 13:05:00 d	156.812
06/10/2005 13:10:00 d	156.352
06/10/2005 13:15:00 d	161.221
06/10/2005 13:20:00 d	164.776
06/10/2005 13:25:00 d	165.86
06/10/2005 13:30:00 d	162.05
06/10/2005 13:35:00 d	162.423
06/10/2005 13:40:00 d	159.156
06/10/2005 13:45:00 d	160.335
06/10/2005 13:50:00 d	161.166
06/10/2005 13:55:00 d	160.746
06/10/2005 14:00:00 d	155.95
06/10/2005 14:05:00 d	156.11
06/10/2005 14:10:00 d	159.104
06/10/2005 14:15:00 d	154.907
06/10/2005 14:20:00 d	157.627
06/10/2005 14:25:00 d	158.58
06/10/2005 14:30:00 d	157.413
06/10/2005 14:35:00 d	156.908
06/10/2005 14:40:00 d	153.085
06/10/2005 14:45:00 d	154.764
06/10/2005 14:50:00 d	156.066
06/10/2005 14:55:00 d	153.427
06/10/2005 15:00:00 d	153.636
06/10/2005 15:05:00 d	154.45

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/10/2005 15:10:00 d	150.963
06/10/2005 15:15:00 d	152.207
06/10/2005 15:20:00 d	152.878
06/10/2005 15:25:00 d	148.461
06/10/2005 15:30:00 d	146.869
06/10/2005 15:35:01 d	147.668
06/10/2005 15:40:00 d	144.4
06/10/2005 15:45:00 d	145.923
06/10/2005 15:50:00 d	144.188
06/10/2005 15:55:00 d	150.283
06/10/2005 16:00:00 d	145.899
06/10/2005 16:05:00 d	145.537
06/10/2005 16:10:00 d	145.688
06/10/2005 16:15:00 d	145.596
06/10/2005 16:20:00 d	147.199
06/10/2005 16:25:00 d	150.427
06/10/2005 16:30:00 d	148.584
06/10/2005 16:35:00 d	150.842
06/10/2005 16:40:00 d	146.368
06/10/2005 16:45:00 d	142.955
06/10/2005 16:50:00 d	142.037
06/10/2005 16:55:00 d	141.233
06/10/2005 17:00:00 d	145.24
06/10/2005 17:05:00 d	141.914
06/10/2005 17:10:00 d	145.456
06/10/2005 17:15:00 d	145.02
06/10/2005 17:20:00 d	145.154
06/10/2005 17:25:00 d	142.623
06/10/2005 17:30:00 d	142.226
06/10/2005 17:35:00 d	143.847
06/10/2005 17:40:00 d	139.225
06/10/2005 17:45:00 d	137.14
06/10/2005 17:50:00 d	145.354
06/10/2005 17:55:00 d	143.515
06/10/2005 18:00:00 d	147.621
06/10/2005 18:05:00 d	141.036
06/10/2005 18:10:00 d	142.859
06/10/2005 18:15:00 d	150.163
06/10/2005 18:20:00 d	147.293
06/10/2005 18:25:00 d	145.058
06/10/2005 18:30:00 d	147.457
06/10/2005 18:35:00 d	147.366
06/10/2005 18:40:00 d	150.572
06/10/2005 18:45:00 d	146.659
06/10/2005 18:50:00 d	151.553
06/10/2005 18:55:00 d	151.927
06/10/2005 19:00:00 d	157.889
06/10/2005 19:05:00 d	148.208
06/10/2005 19:10:00 d	149.454

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/10/2005 19:15:00 d	146.973
06/10/2005 19:20:00 d	145.522
06/10/2005 19:25:00 d	144.609
06/10/2005 19:30:00 d	145.043
06/10/2005 19:35:00 d	144.382
06/10/2005 19:40:00 d	147.229
06/10/2005 19:45:00 d	144.149
06/10/2005 19:50:00 d	147.633
06/10/2005 19:55:00 d	151.529
06/10/2005 20:00:00 d	150.146
06/10/2005 20:05:00 d	159.68
06/10/2005 20:10:00 d	157.087
06/10/2005 20:15:00 d	163.747
06/10/2005 20:20:00 d	164.039
06/10/2005 20:25:00 d	163.958
06/10/2005 20:30:00 d	163.315
06/10/2005 20:35:00 d	167.357
06/10/2005 20:40:00 d	164.65
06/10/2005 20:45:00 d	166.534
06/10/2005 20:50:00 d	168.27
06/10/2005 20:55:00 d	170.065
06/10/2005 21:00:00 d	167.347
06/10/2005 21:05:00 d	163.386
06/10/2005 21:10:00 d	161.446
06/10/2005 21:15:00 d	163.115
06/10/2005 21:20:00 d	163.162
06/10/2005 21:25:00 d	158.639
06/10/2005 21:30:00 d	154.919
06/10/2005 21:35:00 d	154.796
06/10/2005 21:40:00 d	150.012
06/10/2005 21:45:00 d	149.366
06/10/2005 21:50:00 d	148.917
06/10/2005 21:55:00 d	155.277
06/10/2005 22:00:00 d	150.721
06/10/2005 22:05:00 d	149.601
06/10/2005 22:10:00 d	149.107
06/10/2005 22:15:00 d	146.156
06/10/2005 22:20:00 d	146.812
06/10/2005 22:25:00 d	153.941
06/10/2005 22:30:00 d	149.38
06/10/2005 22:35:00 d	155.74
06/10/2005 22:40:00 d	153.737
06/10/2005 22:45:00 d	151.289
06/10/2005 22:50:00 d	151.583
06/10/2005 22:55:00 d	149.951
06/10/2005 23:00:00 d	148.084
06/10/2005 23:05:00 d	150.664
06/10/2005 23:10:00 d	147.624
06/10/2005 23:15:00 d	160.203

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/10/2005 23:20:00 d	155.72
06/10/2005 23:25:00 d	155.742
06/10/2005 23:30:00 d	155.612
06/10/2005 23:35:00 d	158.858
06/10/2005 23:40:00 d	157.724
06/10/2005 23:45:00 d	156.305
06/10/2005 23:50:00 d	155.047
06/10/2005 23:55:00 d	152.384
06/11/2005 00:00:00 d	155.945
06/11/2005 00:05:00 d	158.06
06/11/2005 00:10:00 d	162.468
06/11/2005 00:15:00 d	164.536
06/11/2005 00:20:00 d	158.036
06/11/2005 00:25:00 d	167.398
06/11/2005 00:30:00 d	163.755
06/11/2005 00:35:00 d	169.81
06/11/2005 00:40:00 d	176.323
06/11/2005 00:45:00 d	179.178
06/11/2005 00:50:00 d	179.623
06/11/2005 00:55:00 d	177.915
06/11/2005 01:00:00 d	175.515
06/11/2005 01:05:00 d	181.124
06/11/2005 01:10:00 d	181.172
06/11/2005 01:15:00 d	180.939
06/11/2005 01:20:00 d	177.129
06/11/2005 01:25:00 d	178.512
06/11/2005 01:30:00 d	180.302
06/11/2005 01:35:00 d	178.341
06/11/2005 01:40:00 d	176.376
06/11/2005 01:45:00 d	182.845
06/11/2005 01:50:00 d	183.373
06/11/2005 01:55:00 d	179.998
06/11/2005 02:00:00 d	178.726
06/11/2005 02:05:00 d	176.603
06/11/2005 02:10:00 d	168.835
06/11/2005 02:15:00 d	169.624
06/11/2005 02:20:00 d	170.623
06/11/2005 02:25:00 d	172.888
06/11/2005 02:30:00 d	170.029
06/11/2005 02:35:00 d	173.04
06/11/2005 02:40:00 d	174.819
06/11/2005 02:45:00 d	178.886
06/11/2005 02:50:00 d	188.414
06/11/2005 02:55:00 d	185.066
06/11/2005 03:00:00 d	181.638
06/11/2005 03:05:00 d	180.875
06/11/2005 03:10:00 d	180.811
06/11/2005 03:15:00 d	181.28
06/11/2005 03:20:00 d	173.888

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/11/2005 03:25:00 d	177.083
06/11/2005 03:30:00 d	174.436
06/11/2005 03:35:00 d	179.087
06/11/2005 03:40:00 d	179.754
06/11/2005 03:45:00 d	181.781
06/11/2005 03:50:00 d	181.7
06/11/2005 03:55:00 d	182.959
06/11/2005 04:00:00 d	186.404
06/11/2005 04:05:00 d	178.948
06/11/2005 04:10:00 d	178.56
06/11/2005 04:15:00 d	173.281
06/11/2005 04:20:00 d	175.776
06/11/2005 04:25:00 d	178.4
06/11/2005 04:30:00 d	177.221
06/11/2005 04:35:00 d	180.013
06/11/2005 04:40:00 d	176.31
06/11/2005 04:45:00 d	178.326
06/11/2005 04:50:00 d	180.608
06/11/2005 04:55:00 d	181.028
06/11/2005 05:00:00 d	181.899
06/11/2005 05:05:00 d	185.03
06/11/2005 05:10:00 d	183.893
06/11/2005 05:15:00 d	185.095
06/11/2005 05:20:00 d	180.909
06/11/2005 05:25:00 d	182.667
06/11/2005 05:30:00 d	186.127
06/11/2005 05:35:00 d	188.11
06/11/2005 05:40:00 d	185.576
06/11/2005 05:45:00 d	187.227
06/11/2005 05:50:00 d	189.039
06/11/2005 05:55:00 d	190.947
06/11/2005 06:00:00 d	190.138
06/11/2005 06:05:00 d	195.18
06/11/2005 06:10:00 d	197.504
06/11/2005 06:15:00 d	199.887
06/11/2005 06:20:00 d	197.143
06/11/2005 06:25:00 d	202.331
06/11/2005 06:30:00 d	208.045
06/11/2005 06:35:00 d	209.778
06/11/2005 06:40:00 d	212.601
06/11/2005 06:45:00 d	212.05
06/11/2005 06:50:00 d	213.007
06/11/2005 06:55:00 d	215.914
06/11/2005 07:00:00 d	219.035
06/11/2005 07:05:00 d	215.5
06/11/2005 07:10:00 d	213.865
06/11/2005 07:15:00 d	212.252
06/11/2005 07:20:00 d	207.709
06/11/2005 07:25:00 d	210.045

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/11/2005 07:30:00 d	206.83
06/11/2005 07:35:00 d	195.749
06/11/2005 07:40:00 d	194.51
06/11/2005 07:45:00 d	199.877
06/11/2005 07:50:00 d	200.965
06/11/2005 07:55:00 d	203.353
06/11/2005 08:00:00 d	206.727
06/11/2005 08:05:00 d	204.201
06/11/2005 08:10:00 d	199.999
06/11/2005 08:15:00 d	195.748
06/11/2005 08:20:00 d	193.892
06/11/2005 08:25:00 d	188.144
06/11/2005 08:30:00 d	196.423
06/11/2005 08:35:00 d	190.213
06/11/2005 08:40:00 d	179.157
06/11/2005 08:45:00 d	178.444
06/11/2005 08:50:00 d	180.656
06/11/2005 08:55:00 d	183.748
06/11/2005 09:00:00 d	188.405
06/11/2005 09:05:00 d	186.838
06/11/2005 09:10:00 d	190.363
06/11/2005 09:15:00 d	183.551
06/11/2005 09:20:00 d	183.101
06/11/2005 09:25:00 d	184.867
06/11/2005 09:30:00 d	184.373
06/11/2005 09:35:00 d	188.549
06/11/2005 09:40:00 d	190.862
06/11/2005 09:45:00 d	184.498
06/11/2005 09:50:00 d	183.15
06/11/2005 09:55:00 d	174.735
06/11/2005 10:00:00 d	182.996
06/11/2005 10:05:00 d	180.135
06/11/2005 10:10:00 d	179.502
06/11/2005 10:15:00 d	181.539
06/11/2005 10:20:00 d	175.605
06/11/2005 10:25:00 d	180.29
06/11/2005 10:30:00 d	174.521
06/11/2005 10:35:00 d	177.224
06/11/2005 10:40:00 d	176.779
06/11/2005 10:45:00 d	181.023
06/11/2005 10:50:00 d	181.184
06/11/2005 10:55:00 d	180.04
06/11/2005 11:00:00 d	180.948
06/11/2005 11:05:00 d	178.104
06/11/2005 11:10:00 d	177.106
06/11/2005 11:15:00 d	178.013
06/11/2005 11:20:00 d	175.624
06/11/2005 11:25:00 d	174.746
06/11/2005 11:30:00 d	173.862

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/11/2005 11:35:00 d	172.183
06/11/2005 11:40:00 d	170.783
06/11/2005 11:45:00 d	171.174
06/11/2005 11:50:00 d	170.847
06/11/2005 11:55:00 d	173.316
06/11/2005 12:00:00 d	176.442
06/11/2005 12:05:00 d	176.869
06/11/2005 12:10:00 d	177.924
06/11/2005 12:15:00 d	181.199
06/11/2005 12:20:00 d	176.833
06/11/2005 12:25:00 d	178.928
06/11/2005 12:30:00 d	182.713
06/11/2005 12:35:00 d	180.837
06/11/2005 12:40:00 d	175.924
06/11/2005 12:45:00 d	177.922
06/11/2005 12:50:00 d	177.949
06/11/2005 12:55:00 d	179.09
06/11/2005 13:00:00 d	182.304
06/11/2005 13:05:00 d	179.906
06/11/2005 13:10:00 d	177.076
06/11/2005 13:15:00 d	177.744
06/11/2005 13:20:00 d	186.653
06/11/2005 13:25:00 d	186.52
06/11/2005 13:30:00 d	187.853
06/11/2005 13:35:00 d	193.552
06/11/2005 13:40:00 d	197.934
06/11/2005 13:45:00 d	200.751
06/11/2005 13:50:00 d	191.85
06/11/2005 13:55:00 d	194.663
06/11/2005 14:00:00 d	192.326
06/11/2005 14:05:00 d	192.022
06/11/2005 14:10:00 d	190.016
06/11/2005 14:15:00 d	187.305
06/11/2005 14:20:00 d	190.013
06/11/2005 14:25:00 d	185.549
06/11/2005 14:30:00 d	191.326
06/11/2005 14:35:00 d	199.701
06/11/2005 14:40:00 d	198.613
06/11/2005 14:45:00 d	196.078
06/11/2005 14:50:00 d	200.278
06/11/2005 14:55:00 d	191.772
06/11/2005 15:00:00 d	193.727
06/11/2005 15:05:00 d	186.685
06/11/2005 15:10:00 d	184.359
06/11/2005 15:15:00 d	184.765
06/11/2005 15:20:00 d	182.926
06/11/2005 15:25:00 d	183.424
06/11/2005 15:30:00 d	181.263
06/11/2005 15:35:00 d	185.54

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/11/2005 15:40:00 d	183.157
06/11/2005 15:45:00 d	185.468
06/11/2005 15:50:00 d	186.833
06/11/2005 15:55:00 d	186.535
06/11/2005 16:00:00 d	186.408
06/11/2005 16:05:00 d	184.227
06/11/2005 16:10:00 d	187.047
06/11/2005 16:15:00 d	186.494
06/11/2005 16:20:00 d	187.199
06/11/2005 16:25:00 d	187.103
06/11/2005 16:30:00 d	185.434
06/11/2005 16:35:00 d	187.669
06/11/2005 16:40:00 d	188.71
06/11/2005 16:45:00 d	183.919
06/11/2005 16:50:00 d	176.549
06/11/2005 16:55:00 d	170.926
06/11/2005 17:00:00 d	175.709
06/11/2005 17:05:00 d	175.114
06/11/2005 17:10:00 d	172.049
06/11/2005 17:15:00 d	170.856
06/11/2005 17:20:00 d	172.039
06/11/2005 17:25:00 d	172.263
06/11/2005 17:30:00 d	173.214
06/11/2005 17:35:00 d	165.516
06/11/2005 17:40:00 d	164.457
06/11/2005 17:45:00 d	165.07
06/11/2005 17:50:00 d	161.098
06/11/2005 17:55:00 d	159.711
06/11/2005 18:00:00 d	158.297
06/11/2005 18:05:00 d	159.209
06/11/2005 18:10:00 d	160.343
06/11/2005 18:15:00 d	164.224
06/11/2005 18:20:00 d	160.018
06/11/2005 18:25:00 d	158.197
06/11/2005 18:30:00 d	161.932
06/11/2005 18:35:00 d	163.317
06/11/2005 18:40:00 d	164.243
06/11/2005 18:45:00 d	167.253
06/11/2005 18:50:00 d	165.393
06/11/2005 18:55:00 d	162.917
06/11/2005 19:00:00 d	175.628
06/11/2005 19:05:00 d	179.661
06/11/2005 19:10:00 d	183.537
06/11/2005 19:15:00 d	186.564
06/11/2005 19:20:00 d	184.382
06/11/2005 19:25:00 d	187.166
06/11/2005 19:30:00 d	182.923
06/11/2005 19:35:00 d	183.663
06/11/2005 19:40:00 d	186.583

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/11/2005 19:45:00 d	183.796
06/11/2005 19:50:00 d	182.28
06/11/2005 19:55:00 d	180.716
06/11/2005 20:00:00 d	179.602
06/11/2005 20:05:00 d	176.355
06/11/2005 20:10:00 d	170.289
06/11/2005 20:15:00 d	172.555
06/11/2005 20:20:00 d	171.547
06/11/2005 20:25:00 d	170.571
06/11/2005 20:30:00 d	173.32
06/11/2005 20:35:00 d	173.408
06/11/2005 20:40:00 d	172.794
06/11/2005 20:45:00 d	168.16
06/11/2005 20:50:00 d	168.204
06/11/2005 20:55:00 d	168.128
06/11/2005 21:00:00 d	168.115
06/11/2005 21:05:00 d	172.801
06/11/2005 21:10:00 d	169.9
06/11/2005 21:15:00 d	170.802
06/11/2005 21:20:00 d	172.213
06/11/2005 21:25:00 d	175.279
06/11/2005 21:30:00 d	168.911
06/11/2005 21:35:00 d	168.334
06/11/2005 21:40:00 d	172.071
06/11/2005 21:45:00 d	166.192
06/11/2005 21:50:00 d	167.279
06/11/2005 21:55:00 d	171.733
06/11/2005 22:00:00 d	171.73
06/11/2005 22:05:00 d	177.701
06/11/2005 22:10:00 d	177.913
06/11/2005 22:15:00 d	179.613
06/11/2005 22:20:00 d	178.527
06/11/2005 22:25:00 d	186.559
06/11/2005 22:30:00 d	184.596
06/11/2005 22:35:00 d	188.104
06/11/2005 22:40:00 d	188.293
06/11/2005 22:45:00 d	188.825
06/11/2005 22:50:00 d	192.511
06/11/2005 22:55:00 d	190.51
06/11/2005 23:00:00 d	191.624
06/11/2005 23:05:00 d	195.281
06/11/2005 23:10:00 d	188.132
06/11/2005 23:15:00 d	187.564
06/11/2005 23:20:00 d	186.478
06/11/2005 23:25:00 d	182.797
06/11/2005 23:30:00 d	183.7
06/11/2005 23:35:00 d	183.099
06/11/2005 23:40:00 d	182.283
06/11/2005 23:45:00 d	187.111

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/11/2005 23:50:00 d	185.91
06/11/2005 23:55:00 d	186.873
06/12/2005 00:00:00 d	188.069
06/12/2005 00:05:00 d	187.088
06/12/2005 00:10:00 d	183.101
06/12/2005 00:15:00 d	189.69
06/12/2005 00:20:00 d	189.238
06/12/2005 00:25:00 d	190.885
06/12/2005 00:30:00 d	190.802
06/12/2005 00:35:00 d	189.817
06/12/2005 00:40:00 d	185.856
06/12/2005 00:45:00 d	184.435
06/12/2005 00:50:00 d	185.448
06/12/2005 00:55:00 d	185.116
06/12/2005 01:00:00 d	186.235
06/12/2005 01:05:00 d	182.931
06/12/2005 01:10:00 d	180.356
06/12/2005 01:15:00 d	180.25
06/12/2005 01:20:00 d	185.929
06/12/2005 01:25:00 d	182.351
06/12/2005 01:30:00 d	180.827
06/12/2005 01:35:00 d	183.015
06/12/2005 01:40:00 d	181.092
06/12/2005 01:45:00 d	183.535
06/12/2005 01:50:00 d	186.008
06/12/2005 01:55:00 d	186.416
06/12/2005 02:00:00 d	186.353
06/12/2005 02:05:00 d	183.867
06/12/2005 02:10:00 d	188.298
06/12/2005 02:15:00 d	192.468
06/12/2005 02:20:00 d	183.557
06/12/2005 02:25:00 d	190.357
06/12/2005 02:30:00 d	189.451
06/12/2005 02:35:00 d	187.256
06/12/2005 02:40:00 d	187.834
06/12/2005 02:45:00 d	184.74
06/12/2005 02:50:00 d	180.686
06/12/2005 02:55:00 d	185.05
06/12/2005 03:00:00 d	181.786
06/12/2005 03:05:00 d	187.108
06/12/2005 03:10:00 d	183.187
06/12/2005 03:15:00 d	186.152
06/12/2005 03:20:00 d	184.817
06/12/2005 03:25:00 d	186.338
06/12/2005 03:30:00 d	185.882
06/12/2005 03:35:00 d	186.748
06/12/2005 03:40:00 d	189.206
06/12/2005 03:45:00 d	186.534
06/12/2005 03:50:00 d	183.447

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/12/2005 03:55:00 d	177.565
06/12/2005 04:00:00 d	181.869
06/12/2005 04:05:00 d	180.523
06/12/2005 04:10:00 d	184.818
06/12/2005 04:15:00 d	180.94
06/12/2005 04:20:00 d	184.615
06/12/2005 04:25:00 d	183.323
06/12/2005 04:30:00 d	189.325
06/12/2005 04:35:00 d	187.997
06/12/2005 04:40:00 d	182.763
06/12/2005 04:45:00 d	177.463
06/12/2005 04:50:00 d	175.809
06/12/2005 04:55:00 d	176.619
06/12/2005 05:00:00 d	178.678
06/12/2005 05:05:00 d	173.923
06/12/2005 05:10:00 d	171.491
06/12/2005 05:15:00 d	168.177
06/12/2005 05:20:00 d	164.541
06/12/2005 05:25:00 d	169.665
06/12/2005 05:30:00 d	169.571
06/12/2005 05:35:00 d	172.703
06/12/2005 05:40:00 d	175.899
06/12/2005 05:45:00 d	182.528
06/12/2005 05:50:00 d	192.585
06/12/2005 05:55:00 d	194.267
06/12/2005 06:00:00 d	198.541
06/12/2005 06:05:00 d	201.761
06/12/2005 06:10:00 d	210.493
06/12/2005 06:15:00 d	212.723
06/12/2005 06:20:00 d	211.843
06/12/2005 06:25:00 d	208.826
06/12/2005 06:30:00 d	209.986
06/12/2005 06:35:00 d	207.728
06/12/2005 06:40:00 d	209.189
06/12/2005 06:45:00 d	212.176
06/12/2005 06:50:00 d	212.859
06/12/2005 06:55:00 d	216.427
06/12/2005 07:00:00 d	210.543
06/12/2005 07:05:00 d	216.052
06/12/2005 07:10:00 d	210.926
06/12/2005 07:15:00 d	210.26
06/12/2005 07:20:00 d	207.036
06/12/2005 07:25:00 d	204.841
06/12/2005 07:30:00 d	204.991
06/12/2005 07:35:00 d	201.935
06/12/2005 07:40:00 d	196.722
06/12/2005 07:45:00 d	192.81
06/12/2005 07:50:00 d	188.785
06/12/2005 07:55:00 d	187.733

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/12/2005 08:00:00 d	188.785
06/12/2005 08:05:00 d	183.671
06/12/2005 08:10:00 d	182.493
06/12/2005 08:15:00 d	191.063
06/12/2005 08:20:00 d	190.334
06/12/2005 08:25:00 d	190.834
06/12/2005 08:30:00 d	188.948
06/12/2005 08:35:00 d	187.981
06/12/2005 08:40:00 d	189.111
06/12/2005 08:45:00 d	187.864
06/12/2005 08:50:00 d	188.71
06/12/2005 08:55:00 d	184.278
06/12/2005 09:00:00 d	180.624
06/12/2005 09:05:00 d	182.842
06/12/2005 09:10:00 d	176.783
06/12/2005 09:15:00 d	183.128
06/12/2005 09:20:00 d	182.685
06/12/2005 09:25:00 d	180.364
06/12/2005 09:30:00 d	177.209
06/12/2005 09:35:00 d	177.604
06/12/2005 09:40:00 d	175.584
06/12/2005 09:45:00 d	175.752
06/12/2005 09:50:00 d	176.929
06/12/2005 09:55:00 d	177.109
06/12/2005 10:00:00 d	177.438
06/12/2005 10:05:00 d	178.852
06/12/2005 10:10:00 d	176.594
06/12/2005 10:15:00 d	176.929
06/12/2005 10:20:00 d	180.293
06/12/2005 10:25:00 d	176.929
06/12/2005 10:30:00 d	182.146
06/12/2005 10:35:00 d	179.902
06/12/2005 10:40:00 d	179.515
06/12/2005 10:45:00 d	181.919
06/12/2005 10:50:00 d	177.923
06/12/2005 10:55:00 d	179.408
06/12/2005 11:00:00 d	174.927
06/12/2005 11:05:00 d	175.152
06/12/2005 11:10:00 d	178.58
06/12/2005 11:15:00 d	178.551
06/12/2005 11:20:00 d	184.644
06/12/2005 11:25:00 d	184.498
06/12/2005 11:30:00 d	184.215
06/12/2005 11:35:00 d	182.163
06/12/2005 11:40:00 d	183.625
06/12/2005 11:45:00 d	182.015
06/12/2005 11:50:00 d	181.455
06/12/2005 11:55:00 d	180.899
06/12/2005 12:00:00 d	182.894

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/12/2005 12:05:00 d	179.679
06/12/2005 12:10:00 d	183.77
06/12/2005 12:15:00 d	179.235
06/12/2005 12:20:00 d	178.943
06/12/2005 12:25:00 d	176.311
06/12/2005 12:30:00 d	175.443
06/12/2005 12:35:00 d	178.943
06/12/2005 12:40:00 d	177.787
06/12/2005 12:45:00 d	181.574
06/12/2005 12:50:00 d	179.674
06/12/2005 12:55:00 d	177.337
06/12/2005 13:00:00 d	178.658
06/12/2005 13:05:00 d	178.211
06/12/2005 13:10:00 d	181.871
06/12/2005 13:15:00 d	177.189
06/12/2005 13:20:00 d	177.189
06/12/2005 13:25:00 d	167.492
06/12/2005 13:30:00 d	160.228
06/12/2005 13:35:00 d	161.274
06/12/2005 13:40:00 d	160.462
06/12/2005 13:45:00 d	162.326
06/12/2005 13:50:00 d	163.218
06/12/2005 13:55:00 d	161.639
06/12/2005 14:00:00 d	164.64
06/12/2005 14:05:00 d	164.355
06/12/2005 14:10:00 d	167.243
06/12/2005 14:15:00 d	168.678
06/12/2005 14:20:00 d	174.474
06/12/2005 14:25:00 d	179.16
06/12/2005 14:30:00 d	181.659
06/12/2005 14:35:00 d	179.748
06/12/2005 14:40:00 d	178.735
06/12/2005 14:45:00 d	177.85
06/12/2005 14:50:00 d	180.475
06/12/2005 14:55:00 d	180.617
06/12/2005 15:00:00 d	184.579
06/12/2005 15:05:00 d	179.886
06/12/2005 15:10:00 d	179.735
06/12/2005 15:15:00 d	178.561
06/12/2005 15:20:00 d	172.454
06/12/2005 15:25:00 d	175.932
06/12/2005 15:30:00 d	172.301
06/12/2005 15:35:00 d	174.782
06/12/2005 15:40:00 d	177.391
06/12/2005 15:45:00 d	174.052
06/12/2005 15:50:00 d	172.059
06/12/2005 15:55:00 d	171.361
06/12/2005 16:00:00 d	175.686
06/12/2005 16:05:00 d	171.172

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/12/2005 16:10:00 d	170.572
06/12/2005 16:15:00 d	174.225
06/12/2005 16:20:00 d	169.615
06/12/2005 16:25:00 d	174.358
06/12/2005 16:30:00 d	171.043
06/12/2005 16:35:00 d	169.17
06/12/2005 16:40:00 d	162.519
06/12/2005 16:45:00 d	157.216
06/12/2005 16:50:00 d	154.84
06/12/2005 16:55:00 d	156.213
06/12/2005 17:00:00 d	154.662
06/12/2005 17:05:00 d	155.376
06/12/2005 17:10:00 d	149.397
06/12/2005 17:15:00 d	146.738
06/12/2005 17:20:00 d	152.549
06/12/2005 17:25:00 d	150.838
06/12/2005 17:30:00 d	150.187
06/12/2005 17:35:00 d	148.114
06/12/2005 17:40:00 d	149.971
06/12/2005 17:45:00 d	148.702
06/12/2005 17:50:00 d	151.11
06/12/2005 17:55:00 d	145.702
06/12/2005 18:00:00 d	149.365
06/12/2005 18:05:00 d	149.152
06/12/2005 18:10:00 d	146.682
06/12/2005 18:15:00 d	147.309
06/12/2005 18:20:00 d	149.142
06/12/2005 18:25:00 d	150.262
06/12/2005 18:30:00 d	150.979
06/12/2005 18:35:00 d	152.499
06/12/2005 18:40:00 d	153.158
06/12/2005 18:45:00 d	164.85
06/12/2005 18:50:00 d	161.073
06/12/2005 18:55:00 d	157.628
06/12/2005 19:00:00 d	157.37
06/12/2005 19:05:00 d	152.236
06/12/2005 19:10:00 d	151.85
06/12/2005 19:15:00 d	154.823
06/12/2005 19:20:00 d	156.491
06/12/2005 19:25:00 d	153.547
06/12/2005 19:30:00 d	154.451
06/12/2005 19:35:00 d	153.848
06/12/2005 19:40:00 d	160.35
06/12/2005 19:45:00 d	162.389
06/12/2005 19:50:00 d	156.093
06/12/2005 19:55:00 d	156.958
06/12/2005 20:00:00 d	163.946
06/12/2005 20:05:00 d	171.255
06/12/2005 20:10:00 d	172.917

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/12/2005 20:15:00 d	174.416
06/12/2005 20:20:00 d	173.827
06/12/2005 20:25:00 d	174.674
06/12/2005 20:30:00 d	177.473
06/12/2005 20:35:00 d	178.299
06/12/2005 20:40:00 d	175.087
06/12/2005 20:45:00 d	174.023
06/12/2005 20:50:00 d	176.095
06/12/2005 20:55:00 d	174.054
06/12/2005 21:00:00 d	175.832
06/12/2005 21:05:00 d	171.204
06/12/2005 21:10:00 d	168.339
06/12/2005 21:15:00 d	166.436
06/12/2005 21:20:00 d	163.182
06/12/2005 21:25:00 d	166.945
06/12/2005 21:30:00 d	165.605
06/12/2005 21:35:00 d	164.681
06/12/2005 21:40:00 d	162.631
06/12/2005 21:45:00 d	158.437
06/12/2005 21:50:00 d	159.914
06/12/2005 21:55:00 d	157.889
06/12/2005 22:00:00 d	159.074
06/12/2005 22:05:00 d	154.54
06/12/2005 22:10:00 d	156.15
06/12/2005 22:15:00 d	156.479
06/12/2005 22:20:00 d	158.544
06/12/2005 22:25:00 d	157.083
06/12/2005 22:30:00 d	156.393
06/12/2005 22:35:00 d	165.295
06/12/2005 22:40:00 d	168.559
06/12/2005 22:45:00 d	160.743
06/12/2005 22:50:00 d	165.772
06/12/2005 22:55:00 d	159.956
06/12/2005 23:00:00 d	161.622
06/12/2005 23:05:00 d	158.494
06/12/2005 23:10:00 d	166.426
06/12/2005 23:15:00 d	176.384
06/12/2005 23:20:00 d	174.734
06/12/2005 23:25:00 d	168.935
06/12/2005 23:30:00 d	174.417
06/12/2005 23:35:00 d	180.384
06/12/2005 23:40:00 d	176.822
06/12/2005 23:45:00 d	175.217
06/12/2005 23:50:00 d	177.685
06/12/2005 23:55:00 d	175.141
06/13/2005 00:00:00 d	181.863
06/13/2005 00:05:00 d	188.356
06/13/2005 00:10:00 d	185.415
06/13/2005 00:15:00 d	188.961

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/13/2005 00:20:00 d	188.384
06/13/2005 00:25:00 d	188.108
06/13/2005 00:30:00 d	188.449
06/13/2005 00:35:00 d	185.516
06/13/2005 00:40:00 d	186.935
06/13/2005 00:45:00 d	186.398
06/13/2005 00:50:00 d	189.876
06/13/2005 00:55:00 d	187.717
06/13/2005 01:00:00 d	178.925
06/13/2005 01:05:00 d	177.596
06/13/2005 01:10:00 d	177.811
06/13/2005 01:15:00 d	181.21
06/13/2005 01:20:00 d	180.958
06/13/2005 01:25:00 d	181.983
06/13/2005 01:30:00 d	187.905
06/13/2005 01:35:00 d	185.895
06/13/2005 01:40:00 d	182.363
06/13/2005 01:45:00 d	184.356
06/13/2005 01:50:00 d	184.879
06/13/2005 01:55:00 d	186.684
06/13/2005 02:00:00 d	189.914
06/13/2005 02:05:00 d	191.119
06/13/2005 02:10:00 d	184.955
06/13/2005 02:15:00 d	189.997
06/13/2005 02:20:00 d	187.098
06/13/2005 02:25:00 d	186.701
06/13/2005 02:30:00 d	184.063
06/13/2005 02:35:00 d	190.821
06/13/2005 02:40:00 d	186.972
06/13/2005 02:45:00 d	185.682
06/13/2005 02:50:00 d	188.134
06/13/2005 02:55:00 d	187.476
06/13/2005 03:00:00 d	190.346
06/13/2005 03:05:00 d	186.2
06/13/2005 03:10:00 d	187.917
06/13/2005 03:15:00 d	185.343
06/13/2005 03:20:00 d	188.618
06/13/2005 03:25:00 d	187.448
06/13/2005 03:30:00 d	186.419
06/13/2005 03:35:00 d	182.689
06/13/2005 03:40:00 d	183.908
06/13/2005 03:45:00 d	182.813
06/13/2005 03:50:00 d	183.5
06/13/2005 03:55:00 d	188.223
06/13/2005 04:00:00 d	190.877
06/13/2005 04:05:00 d	195.168
06/13/2005 04:10:00 d	194.856
06/13/2005 04:15:00 d	196.523
06/13/2005 04:20:00 d	192.217

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/13/2005 04:25:00 d	193.264
06/13/2005 04:30:00 d	196.441
06/13/2005 04:35:00 d	193.219
06/13/2005 04:40:00 d	197.166
06/13/2005 04:45:00 d	196.836
06/13/2005 04:50:00 d	189.998
06/13/2005 04:55:00 d	183.699
06/13/2005 05:00:00 d	181.291
06/13/2005 05:05:00 d	177.662
06/13/2005 05:10:00 d	174.351
06/13/2005 05:15:00 d	171.792
06/13/2005 05:20:00 d	179.129
06/13/2005 05:25:00 d	173.94
06/13/2005 05:30:00 d	176.245
06/13/2005 05:35:00 d	182.563
06/13/2005 05:40:00 d	185.132
06/13/2005 05:45:00 d	186.603
06/13/2005 05:50:00 d	182.227
06/13/2005 05:55:00 d	173.684
06/13/2005 06:00:00 d	176.743
06/13/2005 06:05:00 d	177.775
06/13/2005 06:10:00 d	184.265
06/13/2005 06:15:00 d	180.347
06/13/2005 06:20:00 d	183.127
06/13/2005 06:25:00 d	176.512
06/13/2005 06:30:00 d	175.707
06/13/2005 06:35:00 d	168.979
06/13/2005 06:40:00 d	168.131
06/13/2005 06:45:00 d	171.147
06/13/2005 06:50:00 d	170.188
06/13/2005 06:55:00 d	172.327
06/13/2005 07:00:00 d	173.097
06/13/2005 07:05:00 d	175.618
06/13/2005 07:10:00 d	163.597
06/13/2005 07:15:00 d	165.912
06/13/2005 07:20:00 d	173.703
06/13/2005 07:25:00 d	176.423
06/13/2005 07:30:00 d	170.658
06/13/2005 07:35:00 d	169.722
06/13/2005 07:40:00 d	172.271
06/13/2005 07:45:00 d	174.116
06/13/2005 07:50:00 d	171.096
06/13/2005 07:55:00 d	167.162
06/13/2005 08:00:00 d	164.621
06/13/2005 08:05:00 d	168.511
06/13/2005 08:10:00 d	170.196
06/13/2005 08:15:00 d	170.673
06/13/2005 08:20:00 d	173.937
06/13/2005 08:25:00 d	178.365

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/13/2005 08:30:00 d	173.679
06/13/2005 08:35:00 d	176.348
06/13/2005 08:40:00 d	173.683
06/13/2005 08:45:00 d	177.772
06/13/2005 08:50:00 d	177.635
06/13/2005 08:55:00 d	183.762
06/13/2005 09:00:00 d	180.189
06/13/2005 09:05:00 d	180.228
06/13/2005 09:10:00 d	180.641
06/13/2005 09:15:00 d	174.777
06/13/2005 09:20:00 d	179.423
06/13/2005 09:25:00 d	178.308
06/13/2005 09:30:00 d	172.32
06/13/2005 09:35:00 d	172.385
06/13/2005 09:40:00 d	168.808
06/13/2005 09:45:00 d	170.081
06/13/2005 09:50:00 d	164.603
06/13/2005 09:55:00 d	163.647
06/13/2005 10:00:00 d	164.286
06/13/2005 10:05:00 d	158.832
06/13/2005 10:10:00 d	155.731
06/13/2005 10:15:00 d	157.74
06/13/2005 10:20:00 d	158.365
06/13/2005 10:25:00 d	150.082
06/13/2005 10:30:00 d	151.453
06/13/2005 10:35:00 d	149.454
06/13/2005 10:40:00 d	148.027
06/13/2005 10:45:00 d	150.123
06/13/2005 10:50:00 d	146.424
06/13/2005 10:55:00 d	155.226
06/13/2005 11:00:00 d	148.061
06/13/2005 11:05:00 d	146.218
06/13/2005 11:10:00 d	139.941
06/13/2005 11:15:00 d	134.755
06/13/2005 11:20:00 d	136.936
06/13/2005 11:25:00 d	135.032
06/13/2005 11:30:00 d	134.616
06/13/2005 11:35:00 d	132.341
06/13/2005 11:40:00 d	131.331
06/13/2005 11:45:00 d	135.704
06/13/2005 11:50:00 d	134.311
06/13/2005 11:55:00 d	136.689
06/13/2005 12:00:00 d	132.861
06/13/2005 12:05:00 d	126.15
06/13/2005 12:10:00 d	130.553
06/13/2005 12:15:00 d	133.728
06/13/2005 12:20:00 d	133.789
06/13/2005 12:25:00 d	132.449
06/13/2005 12:30:00 d	135.35

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/13/2005 12:35:00 d	136.293
06/13/2005 12:40:00 d	136.099
06/13/2005 12:45:00 d	136.969
06/13/2005 12:50:00 d	136.873
06/13/2005 12:55:00 d	142.615
06/13/2005 13:00:00 d	145.968
06/13/2005 13:05:00 d	138.271
06/13/2005 13:10:00 d	136.865
06/13/2005 13:15:00 d	134.715
06/13/2005 13:20:00 d	134.715
06/13/2005 13:25:00 d	133.556
06/13/2005 13:30:00 d	132.41
06/13/2005 13:35:00 d	130.797
06/13/2005 13:40:00 d	131.713
06/13/2005 13:45:00 d	131.017
06/13/2005 13:50:00 d	131.948
06/13/2005 13:55:00 d	128.498
06/13/2005 14:00:00 d	128.712
06/13/2005 14:05:00 d	131.244
06/13/2005 14:10:00 d	128.07
06/13/2005 14:15:00 d	128.051
06/13/2005 14:20:00 d	128.532
06/13/2005 14:25:00 d	131.708
06/13/2005 14:30:00 d	130.321
06/13/2005 14:35:00 d	131.246
06/13/2005 14:40:00 d	130.321
06/13/2005 14:45:00 d	132.273
06/13/2005 14:50:00 d	131.787
06/13/2005 14:55:00 d	132.792
06/13/2005 15:00:00 d	131.811
06/13/2005 15:05:00 d	134.285
06/13/2005 15:10:00 d	135.5
06/13/2005 15:15:00 d	135.293
06/13/2005 15:20:00 d	134.218
06/13/2005 15:25:00 d	135.341
06/13/2005 15:30:00 d	135.667
06/13/2005 15:35:00 d	147.134
06/13/2005 15:40:00 d	146.04
06/13/2005 15:45:00 d	143.228
06/13/2005 15:50:00 d	142.981
06/13/2005 15:55:00 d	141.159
06/13/2005 16:00:00 d	146.037
06/13/2005 16:05:00 d	144.766
06/13/2005 16:10:00 d	139.981
06/13/2005 16:15:00 d	139.153
06/13/2005 16:20:00 d	141.866
06/13/2005 16:25:00 d	138.535
06/13/2005 16:30:00 d	138.458
06/13/2005 16:35:00 d	137.014

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/13/2005 16:40:00 d	135.89
06/13/2005 16:45:00 d	135.89
06/13/2005 16:50:00 d	139.598
06/13/2005 16:55:00 d	140.416
06/13/2005 17:00:00 d	140.625
06/13/2005 17:05:00 d	143.249
06/13/2005 17:10:00 d	142.183
06/13/2005 17:15:00 d	138.773
06/13/2005 17:20:00 d	139.094
06/13/2005 17:25:00 d	141.196
06/13/2005 17:30:00 d	139.355
06/13/2005 17:35:00 d	140.598
06/13/2005 17:40:00 d	141.581
06/13/2005 17:45:00 d	140.739
06/13/2005 17:50:00 d	140.092
06/13/2005 17:55:00 d	139.37
06/13/2005 18:00:00 d	139.562
06/13/2005 18:05:00 d	137.592
06/13/2005 18:10:00 d	138.84
06/13/2005 18:15:00 d	140.814
06/13/2005 18:20:00 d	140.704
06/13/2005 18:25:00 d	140.892
06/13/2005 18:30:00 d	144.407
06/13/2005 18:35:00 d	146.67
06/13/2005 18:40:00 d	146.762
06/13/2005 18:45:00 d	148.485
06/13/2005 18:50:00 d	148.15
06/13/2005 18:55:00 d	148.668
06/13/2005 19:00:00 d	141.234
06/13/2005 19:05:00 d	145.252
06/13/2005 19:10:00 d	147.332
06/13/2005 19:15:00 d	147.399
06/13/2005 19:20:00 d	150.774
06/13/2005 19:25:00 d	153.052
06/13/2005 19:30:00 d	154.271
06/13/2005 19:35:00 d	155.408
06/13/2005 19:40:00 d	160.37
06/13/2005 19:45:00 d	154.765
06/13/2005 19:50:00 d	158.465
06/13/2005 19:55:00 d	159.276
06/13/2005 20:00:00 d	160.468
06/13/2005 20:05:00 d	165.593
06/13/2005 20:10:00 d	168.558
06/13/2005 20:15:00 d	162.906
06/13/2005 20:20:00 d	168.056
06/13/2005 20:25:00 d	167.116
06/13/2005 20:30:00 d	164.802
06/13/2005 20:35:00 d	163.736
06/13/2005 20:40:00 d	164.859

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/13/2005 20:45:00 d	162.391
06/13/2005 20:50:00 d	163.007
06/13/2005 20:55:00 d	160.292
06/13/2005 21:00:00 d	159.014
06/13/2005 21:05:00 d	157.465
06/13/2005 21:10:00 d	160.394
06/13/2005 21:15:00 d	159.29
06/13/2005 21:20:00 d	161.727
06/13/2005 21:25:00 d	163.478
06/13/2005 21:30:00 d	164.074
06/13/2005 21:35:00 d	160.907
06/13/2005 21:40:00 d	160.117
06/13/2005 21:45:00 d	166.203
06/13/2005 21:50:00 d	165.474
06/13/2005 21:55:00 d	166.484
06/13/2005 22:00:00 d	169.812
06/13/2005 22:05:00 d	162.506
06/13/2005 22:10:00 d	159.875
06/13/2005 22:15:00 d	160.775
06/13/2005 22:20:00 d	159.597
06/13/2005 22:25:00 d	155.578
06/13/2005 22:30:00 d	153.122
06/13/2005 22:35:00 d	153.775
06/13/2005 22:40:00 d	153.929
06/13/2005 22:45:00 d	156.03
06/13/2005 22:50:00 d	156.235
06/13/2005 22:55:00 d	154.741
06/13/2005 23:00:00 d	157.917
06/13/2005 23:05:00 d	159.644
06/13/2005 23:10:00 d	159.455
06/13/2005 23:15:00 d	163.795
06/13/2005 23:20:00 d	157.109
06/13/2005 23:25:00 d	165.66
06/13/2005 23:30:00 d	161.225
06/13/2005 23:35:00 d	161.647
06/13/2005 23:40:00 d	160.292
06/13/2005 23:45:00 d	159.822
06/13/2005 23:50:00 d	158.097
06/13/2005 23:55:00 d	161.18
06/14/2005 00:00:00 d	157.472
06/14/2005 00:05:00 d	159.565
06/14/2005 00:10:00 d	160.001
06/14/2005 00:15:00 d	159.73
06/14/2005 00:20:00 d	158.097
06/14/2005 00:25:00 d	159.005
06/14/2005 00:30:00 d	157.643
06/14/2005 00:35:00 d	158.277
06/14/2005 00:40:00 d	158.186
06/14/2005 00:45:00 d	160.568

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/14/2005 00:50:00 d	164.907
06/14/2005 00:55:00 d	163.632
06/14/2005 01:00:00 d	162.825
06/14/2005 01:05:00 d	165.107
06/14/2005 01:10:00 d	164.633
06/14/2005 01:15:00 d	160.577
06/14/2005 01:20:00 d	160.147
06/14/2005 01:25:00 d	164.268
06/14/2005 01:30:00 d	167.017
06/14/2005 01:35:00 d	164.987
06/14/2005 01:40:00 d	165.836
06/14/2005 01:45:00 d	171.027
06/14/2005 01:50:00 d	166.281
06/14/2005 01:55:00 d	159.904
06/14/2005 02:00:00 d	160.147
06/14/2005 02:05:00 d	164.112
06/14/2005 02:10:00 d	165.103
06/14/2005 02:15:00 d	160.213
06/14/2005 02:20:00 d	165.746
06/14/2005 02:25:00 d	163.469
06/14/2005 02:30:00 d	168.069
06/14/2005 02:35:00 d	171.101
06/14/2005 02:40:00 d	167.073
06/14/2005 02:45:00 d	168.266
06/14/2005 02:50:00 d	165.989
06/14/2005 02:55:00 d	169.646
06/14/2005 03:00:00 d	172.556
06/14/2005 03:05:00 d	170.824
06/14/2005 03:10:00 d	172.768
06/14/2005 03:15:00 d	170.272
06/14/2005 03:20:00 d	169.269
06/14/2005 03:25:00 d	172.258
06/14/2005 03:30:00 d	169.82
06/14/2005 03:35:00 d	168.642
06/14/2005 03:40:00 d	172.876
06/14/2005 03:45:00 d	170.447
06/14/2005 03:50:00 d	173.436
06/14/2005 03:55:00 d	173.496
06/14/2005 04:00:00 d	172.6
06/14/2005 04:05:00 d	173.284
06/14/2005 04:10:00 d	174.419
06/14/2005 04:15:00 d	173.048
06/14/2005 04:20:00 d	175.286
06/14/2005 04:25:00 d	176.695
06/14/2005 04:30:00 d	173.38
06/14/2005 04:35:00 d	173.496
06/14/2005 04:40:00 d	176.968
06/14/2005 04:45:00 d	176.41
06/14/2005 04:50:00 d	179.154

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/14/2005 04:55:00 d	176.646
06/14/2005 05:00:00 d	182.47
06/14/2005 05:05:00 d	179.002
06/14/2005 05:10:00 d	183.755
06/14/2005 05:15:00 d	180.745
06/14/2005 05:20:00 d	178.448
06/14/2005 05:25:00 d	179.002
06/14/2005 05:30:00 d	182.326
06/14/2005 05:35:00 d	181.072
06/14/2005 05:40:00 d	177.474
06/14/2005 05:45:00 d	182.611
06/14/2005 05:50:00 d	183.516
06/14/2005 05:55:00 d	181.189
06/14/2005 06:00:00 d	183.929
06/14/2005 06:05:00 d	191.235
06/14/2005 06:10:00 d	186.893
06/14/2005 06:15:00 d	183.631
06/14/2005 06:20:00 d	185.244
06/14/2005 06:25:00 d	183.481
06/14/2005 06:30:00 d	185.834
06/14/2005 06:35:00 d	184.943
06/14/2005 06:40:00 d	186.564
06/14/2005 06:45:00 d	186.696
06/14/2005 06:50:00 d	186.405
06/14/2005 06:55:00 d	178.709
06/14/2005 07:00:00 d	180.639
06/14/2005 07:05:00 d	178.606
06/14/2005 07:10:00 d	177.749
06/14/2005 07:15:00 d	175.637
06/14/2005 07:20:00 d	177.179
06/14/2005 07:25:00 d	182.231
06/14/2005 07:30:00 d	174.744
06/14/2005 07:35:00 d	171.423
06/14/2005 07:40:00 d	172.766
06/14/2005 07:45:00 d	175.473
06/14/2005 07:50:00 d	172.203
06/14/2005 07:55:00 d	171.423
06/14/2005 08:00:00 d	176.343
06/14/2005 08:05:00 d	174.016
06/14/2005 08:10:00 d	175.499
06/14/2005 08:15:00 d	175.499
06/14/2005 08:20:00 d	175.477
06/14/2005 08:25:00 d	177.925
06/14/2005 08:30:00 d	179.535
06/14/2005 08:35:00 d	178.081
06/14/2005 08:40:00 d	178.825
06/14/2005 08:45:00 d	179.684
06/14/2005 08:50:00 d	175.324
06/14/2005 08:55:00 d	181.14

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/14/2005 09:00:00 d	181.288
06/14/2005 09:05:00 d	177.782
06/14/2005 09:10:00 d	171.67
06/14/2005 09:15:00 d	175.888
06/14/2005 09:20:00 d	182.164
06/14/2005 09:25:00 d	181.286
06/14/2005 09:30:00 d	180.994
06/14/2005 09:35:00 d	184.372
06/14/2005 09:40:00 d	185.093
06/14/2005 09:45:00 d	178.662
06/14/2005 09:50:00 d	179.393
06/14/2005 09:55:00 d	175.766
06/14/2005 10:00:00 d	178.081
06/14/2005 10:05:00 d	175.943
06/14/2005 10:10:00 d	173.653
06/14/2005 10:15:00 d	176.633
06/14/2005 10:20:00 d	170.517
06/14/2005 10:25:00 d	175.434
06/14/2005 10:30:00 d	175.943
06/14/2005 10:35:00 d	174.828
06/14/2005 10:40:00 d	176.859
06/14/2005 10:45:00 d	178.32
06/14/2005 10:50:00 d	171.988
06/14/2005 10:55:00 d	176.003
06/14/2005 11:00:00 d	177.431
06/14/2005 11:05:00 d	174.988
06/14/2005 11:10:00 d	176.203
06/14/2005 11:15:00 d	177.339
06/14/2005 11:20:00 d	173.851
06/14/2005 11:25:00 d	175.113
06/14/2005 11:30:00 d	174.988
06/14/2005 11:35:00 d	175.056
06/14/2005 11:40:00 d	172.318
06/14/2005 11:45:00 d	168.788
06/14/2005 11:50:00 d	169.353
06/14/2005 11:55:00 d	170.608
06/14/2005 12:00:00 d	174.065
06/14/2005 12:05:00 d	172.447
06/14/2005 12:10:00 d	172.319
06/14/2005 12:15:00 d	174.427
06/14/2005 12:20:00 d	175.158
06/14/2005 12:25:00 d	169.969
06/14/2005 12:30:00 d	166.27
06/14/2005 12:35:00 d	123.936
06/14/2005 12:40:00 d	132.425
06/14/2005 12:45:00 d	132.694
06/14/2005 12:50:00 d	136.799
06/14/2005 12:55:00 d	138.252
06/14/2005 13:00:00 d	138.678

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/14/2005 13:05:00 d	138.185
06/14/2005 13:10:00 d	141.968
06/14/2005 13:15:00 d	140.734
06/14/2005 13:20:00 d	134.52
06/14/2005 13:25:00 d	135.411
06/14/2005 13:30:00 d	134.957
06/14/2005 13:35:00 d	127.508
06/14/2005 13:40:00 d	124.875
06/14/2005 13:45:00 d	122.888
06/14/2005 13:50:00 d	122.229
06/14/2005 13:55:00 d	127.829
06/14/2005 14:00:00 d	126.951
06/14/2005 14:05:00 d	130.319
06/14/2005 14:10:00 d	128.023
06/14/2005 14:15:00 d	128.009
06/14/2005 14:20:00 d	131.27
06/14/2005 14:25:00 d	130.561
06/14/2005 14:30:00 d	137.133
06/14/2005 14:35:00 d	137.55
06/14/2005 14:40:00 d	142.69
06/14/2005 14:45:00 d	141.01
06/14/2005 14:50:00 d	144.657
06/14/2005 14:55:00 d	145.983
06/14/2005 15:00:00 d	146.141
06/14/2005 15:05:00 d	150.298
06/14/2005 15:10:00 d	149.306
06/14/2005 15:15:00 d	151.298
06/14/2005 15:20:00 d	152.873
06/14/2005 15:25:00 d	150.119
06/14/2005 15:30:00 d	150.667
06/14/2005 15:35:00 d	149.393
06/14/2005 15:40:00 d	147.052
06/14/2005 15:45:00 d	147.134
06/14/2005 15:50:00 d	148.94
06/14/2005 15:55:00 d	146.494
06/14/2005 16:00:00 d	147.134
06/14/2005 16:05:00 d	148.685
06/14/2005 16:10:00 d	145.794
06/14/2005 16:15:00 d	149.036
06/14/2005 16:20:00 d	149.3
06/14/2005 16:25:00 d	148.394
06/14/2005 16:30:00 d	147.858
06/14/2005 16:35:00 d	147.775
06/14/2005 16:40:00 d	148.851
06/14/2005 16:45:00 d	151.393
06/14/2005 16:50:00 d	150.393
06/14/2005 16:55:00 d	149.393
06/14/2005 17:00:00 d	150.765
06/14/2005 17:05:00 d	150.138

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/14/2005 17:10:00 d	149.235
06/14/2005 17:15:00 d	148.888
06/14/2005 17:20:00 d	149.512
06/14/2005 17:25:00 d	147.762
06/14/2005 17:30:00 d	146.494
06/14/2005 17:35:00 d	148.584
06/14/2005 17:40:00 d	144.963
06/14/2005 17:45:00 d	145.231
06/14/2005 17:50:00 d	143.784
06/14/2005 17:55:00 d	142.689
06/14/2005 18:00:00 d	144.678
06/14/2005 18:05:00 d	143.329
06/14/2005 18:10:00 d	140.972
06/14/2005 18:15:00 d	142.606
06/14/2005 18:20:00 d	141.318
06/14/2005 18:25:00 d	141.992
06/14/2005 18:30:00 d	139.739
06/14/2005 18:35:00 d	139.204
06/14/2005 18:40:00 d	140.698
06/14/2005 18:45:00 d	139.961
06/14/2005 18:50:00 d	141.593
06/14/2005 18:55:00 d	139.892
06/14/2005 19:00:00 d	141.07
06/14/2005 19:05:00 d	145.33
06/14/2005 19:10:00 d	146.491
06/14/2005 19:15:00 d	149.071
06/14/2005 19:20:00 d	150.407
06/14/2005 19:25:00 d	147.165
06/14/2005 19:30:00 d	150.407
06/14/2005 19:35:00 d	147.721
06/14/2005 19:40:00 d	154.033
06/14/2005 19:45:00 d	148.858
06/14/2005 19:50:00 d	155.17
06/14/2005 19:55:00 d	154.078
06/14/2005 20:00:00 d	151.661
06/14/2005 20:05:00 d	150.713
06/14/2005 20:10:00 d	164.589
06/14/2005 20:15:00 d	161.741
06/14/2005 20:20:00 d	163.435
06/14/2005 20:25:00 d	165.457
06/14/2005 20:30:00 d	162.313
06/14/2005 20:35:00 d	160.726
06/14/2005 20:40:00 d	161.048
06/14/2005 20:45:00 d	163.238
06/14/2005 20:50:00 d	164.504
06/14/2005 20:55:00 d	159.962
06/14/2005 21:00:00 d	158.837
06/14/2005 21:05:00 d	160.409
06/14/2005 21:10:00 d	158.837

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/14/2005 21:15:00 d	154.976
06/14/2005 21:20:00 d	156.474
06/14/2005 21:25:00 d	157.104
06/14/2005 21:30:00 d	158.188
06/14/2005 21:35:00 d	155.561
06/14/2005 21:40:00 d	155.469
06/14/2005 21:45:00 d	155.192
06/14/2005 21:50:00 d	156.184
06/14/2005 21:55:00 d	156.27
06/14/2005 22:00:00 d	152.92
06/14/2005 22:05:00 d	148.728
06/14/2005 22:10:00 d	148.816
06/14/2005 22:15:00 d	153.171
06/14/2005 22:20:00 d	157.821
06/14/2005 22:25:00 d	158.54
06/14/2005 22:30:00 d	154.018
06/14/2005 22:35:00 d	155.397
06/14/2005 22:40:00 d	153.608
06/14/2005 22:45:00 d	155.906
06/14/2005 22:50:00 d	155.957
06/14/2005 22:55:00 d	151.749
06/14/2005 23:00:00 d	150.617
06/14/2005 23:05:00 d	149.798
06/14/2005 23:10:00 d	150.448
06/14/2005 23:15:00 d	152.598
06/14/2005 23:20:00 d	150.341
06/14/2005 23:25:00 d	153.897
06/14/2005 23:30:00 d	154.175
06/14/2005 23:35:00 d	154.292
06/14/2005 23:40:00 d	153.897
06/14/2005 23:45:00 d	154.029
06/14/2005 23:50:00 d	154.029
06/14/2005 23:55:00 d	150.764
06/15/2005 00:00:00 d	151.283
06/15/2005 00:05:00 d	149.389
06/15/2005 00:10:00 d	149.881
06/15/2005 00:15:00 d	147.841
06/15/2005 00:20:00 d	147.896
06/15/2005 00:25:00 d	148.707
06/15/2005 00:30:00 d	151.482
06/15/2005 00:35:00 d	151.283
06/15/2005 00:40:00 d	151.085
06/15/2005 00:45:00 d	151.48
06/15/2005 00:50:00 d	151.286
06/15/2005 00:55:00 d	156.678
06/15/2005 01:00:00 d	153.835
06/15/2005 01:05:00 d	154.175
06/15/2005 01:10:00 d	156.417
06/15/2005 01:15:00 d	161.612

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/15/2005 01:20:00 d	163.52
06/15/2005 01:25:00 d	168.251
06/15/2005 01:30:00 d	168.251
06/15/2005 01:35:00 d	170.263
06/15/2005 01:40:00 d	169.185
06/15/2005 01:45:00 d	165.354
06/15/2005 01:50:00 d	167.165
06/15/2005 01:55:00 d	164.262
06/15/2005 02:00:00 d	167.762
06/15/2005 02:05:00 d	166.355
06/15/2005 02:10:00 d	163.446
06/15/2005 02:15:00 d	164.807
06/15/2005 02:20:00 d	165.894
06/15/2005 02:25:00 d	165.544
06/15/2005 02:30:00 d	167.525
06/15/2005 02:35:00 d	165.898
06/15/2005 02:40:00 d	169.113
06/15/2005 02:45:00 d	170.291
06/15/2005 02:50:00 d	168.07
06/15/2005 02:55:00 d	167.808
06/15/2005 03:00:00 d	169.047
06/15/2005 03:05:00 d	166.355
06/15/2005 03:10:00 d	169.715
06/15/2005 03:15:00 d	169.564
06/15/2005 03:20:00 d	165.26
06/15/2005 03:25:00 d	175.609
06/15/2005 03:30:00 d	175.045
06/15/2005 03:35:00 d	174.433
06/15/2005 03:40:00 d	177.079
06/15/2005 03:45:00 d	177.967
06/15/2005 03:50:00 d	179.46
06/15/2005 03:55:00 d	181.018
06/15/2005 04:00:00 d	173.868
06/15/2005 04:05:00 d	174.433
06/15/2005 04:10:00 d	174.795
06/15/2005 04:15:00 d	170.457
06/15/2005 04:20:00 d	164.822
06/15/2005 04:25:00 d	162.819
06/15/2005 04:30:00 d	161.724
06/15/2005 04:35:00 d	166.101
06/15/2005 04:40:00 d	169.605
06/15/2005 04:45:00 d	171.452
06/15/2005 04:50:00 d	168.49
06/15/2005 04:55:00 d	170.555
06/15/2005 05:00:00 d	170.163
06/15/2005 05:05:00 d	170.916
06/15/2005 05:10:00 d	169.185
06/15/2005 05:15:00 d	171.297
06/15/2005 05:20:00 d	175.045

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/15/2005 05:25:00 d	178.517
06/15/2005 05:30:00 d	179.695
06/15/2005 05:35:00 d	183.847
06/15/2005 05:40:00 d	179.477
06/15/2005 05:45:00 d	181.662
06/15/2005 05:50:00 d	179.063
06/15/2005 05:55:00 d	177.233
06/15/2005 06:00:00 d	174.985
06/15/2005 06:05:00 d	172.689
06/15/2005 06:10:00 d	174.977
06/15/2005 06:15:00 d	173.147
06/15/2005 06:20:00 d	171.154
06/15/2005 06:25:00 d	167.179
06/15/2005 06:30:00 d	162.642
06/15/2005 06:35:00 d	166.526
06/15/2005 06:40:00 d	166.691
06/15/2005 06:45:00 d	165.022
06/15/2005 06:50:00 d	168.6
06/15/2005 06:55:00 d	171.364
06/15/2005 07:00:00 d	172.8
06/15/2005 07:05:00 d	170.436
06/15/2005 07:10:00 d	179.194
06/15/2005 07:15:00 d	175.676
06/15/2005 07:20:00 d	173.922
06/15/2005 07:25:00 d	173.629
06/15/2005 07:30:00 d	174.659
06/15/2005 07:35:00 d	176.115
06/15/2005 07:40:00 d	172.464
06/15/2005 07:45:00 d	171.143
06/15/2005 07:50:00 d	174.946
06/15/2005 07:55:00 d	171.586
06/15/2005 08:00:00 d	174.946
06/15/2005 08:05:00 d	175.237
06/15/2005 08:10:00 d	178.454
06/15/2005 08:15:00 d	176.846
06/15/2005 08:20:00 d	172.026
06/15/2005 08:25:00 d	172.035
06/15/2005 08:30:00 d	173.07
06/15/2005 08:35:00 d	170.725
06/15/2005 08:40:00 d	172.021
06/15/2005 08:45:00 d	168.532
06/15/2005 08:50:00 d	170.436
06/15/2005 08:55:00 d	167.712
06/15/2005 09:00:00 d	168.704
06/15/2005 09:05:00 d	167.665
06/15/2005 09:10:00 d	166.38
06/15/2005 09:15:00 d	168.704
06/15/2005 09:20:00 d	168.838
06/15/2005 09:25:00 d	169.569

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/15/2005 09:30:00 d	167.974
06/15/2005 09:35:00 d	166.824
06/15/2005 09:40:00 d	166.282
06/15/2005 09:45:00 d	167.173
06/15/2005 09:50:00 d	165.267
06/15/2005 09:55:00 d	165.713
06/15/2005 10:00:00 d	170.877
06/15/2005 10:05:00 d	169.303
06/15/2005 10:10:00 d	164.222
06/15/2005 10:15:00 d	166.604
06/15/2005 10:20:00 d	164.822
06/15/2005 10:25:00 d	167.584
06/15/2005 10:30:00 d	165.962
06/15/2005 10:35:00 d	164.228
06/15/2005 10:40:00 d	164.725
06/15/2005 10:45:00 d	162.708
06/15/2005 10:50:00 d	162.6
06/15/2005 10:55:00 d	162.6
06/15/2005 11:00:00 d	157.104
06/15/2005 11:05:00 d	154.56
06/15/2005 11:10:00 d	160.936
06/15/2005 11:15:00 d	153.834
06/15/2005 11:20:00 d	152.421
06/15/2005 11:25:00 d	152.499
06/15/2005 11:30:00 d	151.321
06/15/2005 11:35:00 d	152.767
06/15/2005 11:40:00 d	152.499
06/15/2005 11:45:00 d	152.933
06/15/2005 11:50:00 d	155.651
06/15/2005 11:55:00 d	152.479
06/15/2005 12:00:00 d	152.747
06/15/2005 12:05:00 d	153.116
06/15/2005 12:10:00 d	152.035
06/15/2005 12:15:00 d	149.667
06/15/2005 12:20:00 d	151.389
06/15/2005 12:25:00 d	151.389
06/15/2005 12:30:00 d	154.143
06/15/2005 12:35:00 d	155.747
06/15/2005 12:40:00 d	152.479
06/15/2005 12:45:00 d	155.475
06/15/2005 12:50:00 d	156.373
06/15/2005 12:55:00 d	150.302
06/15/2005 13:00:00 d	146.182
06/15/2005 13:05:00 d	144.627
06/15/2005 13:10:00 d	140.154
06/15/2005 13:15:00 d	141.325
06/15/2005 13:20:00 d	141.204
06/15/2005 13:25:00 d	133.694
06/15/2005 13:30:00 d	134.681

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/15/2005 13:35:00 d	135.171
06/15/2005 13:40:00 d	129.59
06/15/2005 13:45:00 d	129.663
06/15/2005 13:50:00 d	128.547
06/15/2005 13:55:00 d	126.713
06/15/2005 14:00:00 d	131.182
06/15/2005 14:05:00 d	128.504
06/15/2005 14:10:00 d	128.112
06/15/2005 14:15:00 d	133.923
06/15/2005 14:20:00 d	129.544
06/15/2005 14:25:00 d	129.714
06/15/2005 14:30:00 d	136.724
06/15/2005 14:35:00 d	134.375
06/15/2005 14:40:00 d	137.909
06/15/2005 14:45:00 d	132.559
06/15/2005 14:50:00 d	131.897
06/15/2005 14:55:00 d	132.895
06/15/2005 15:00:00 d	130.701
06/15/2005 15:05:00 d	131.233
06/15/2005 15:10:00 d	125.156
06/15/2005 15:15:00 d	125.574
06/15/2005 15:20:00 d	122.717
06/15/2005 15:25:00 d	128.063
06/15/2005 15:30:00 d	129.012
06/15/2005 15:35:00 d	127.569
06/15/2005 15:40:00 d	123.819
06/15/2005 15:45:00 d	126.293
06/15/2005 15:50:00 d	127.524
06/15/2005 15:55:00 d	125.408
06/15/2005 16:00:00 d	124.915
06/15/2005 16:05:00 d	129.607
06/15/2005 16:10:00 d	132.605
06/15/2005 16:15:00 d	129.951
06/15/2005 16:20:00 d	134.963
06/15/2005 16:25:00 d	135.128
06/15/2005 16:30:00 d	129.643
06/15/2005 16:35:00 d	131.512
06/15/2005 16:40:00 d	127.229
06/15/2005 16:45:00 d	127.167
06/15/2005 16:50:00 d	126.232
06/15/2005 16:55:00 d	128.133
06/15/2005 17:00:00 d	125.798
06/15/2005 17:05:00 d	126.05
06/15/2005 17:10:00 d	123.992
06/15/2005 17:15:00 d	128.685
06/15/2005 17:20:00 d	127.437
06/15/2005 17:25:00 d	131.591
06/15/2005 17:30:00 d	128.014
06/15/2005 17:35:00 d	125.87

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/15/2005 17:40:00 d	126.355
06/15/2005 17:45:00 d	126.874
06/15/2005 17:50:00 d	126.801
06/15/2005 17:55:00 d	126.873
06/15/2005 18:00:00 d	127.28
06/15/2005 18:05:00 d	124.282
06/15/2005 18:10:00 d	123.678
06/15/2005 18:15:00 d	122.357
06/15/2005 18:20:00 d	125.306
06/15/2005 18:25:00 d	123.273
06/15/2005 18:30:00 d	123.44
06/15/2005 18:35:00 d	123.453
06/15/2005 18:40:00 d	118.599
06/15/2005 18:45:00 d	127.382
06/15/2005 18:50:00 d	128.029
06/15/2005 18:55:00 d	125.997
06/15/2005 19:00:00 d	130.454
06/15/2005 19:05:00 d	130.297
06/15/2005 19:10:00 d	131.85
06/15/2005 19:15:00 d	129.962
06/15/2005 19:20:00 d	129.214
06/15/2005 19:25:00 d	123.715
06/15/2005 19:30:00 d	129.539
06/15/2005 19:35:00 d	135.614
06/15/2005 19:40:00 d	135.845
06/15/2005 19:45:00 d	137.821
06/15/2005 19:50:00 d	138.957
06/15/2005 19:55:00 d	143.69
06/15/2005 20:00:00 d	145.853
06/15/2005 20:05:00 d	146.328
06/15/2005 20:10:00 d	146.38
06/15/2005 20:15:00 d	145.47
06/15/2005 20:20:00 d	147.146
06/15/2005 20:25:00 d	149.273
06/15/2005 20:30:00 d	150.678
06/15/2005 20:35:00 d	151.359
06/15/2005 20:40:00 d	152.528
06/15/2005 20:45:00 d	153.143
06/15/2005 20:50:00 d	152.87
06/15/2005 20:55:00 d	152.753
06/15/2005 21:00:00 d	152.372
06/15/2005 21:05:00 d	152.337
06/15/2005 21:10:00 d	150.041
06/15/2005 21:15:00 d	151.035
06/15/2005 21:20:00 d	150.855
06/15/2005 21:25:00 d	150.859
06/15/2005 21:30:00 d	147.387
06/15/2005 21:35:00 d	147.927
06/15/2005 21:40:00 d	155.312

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/15/2005 21:45:00 d	156.07
06/15/2005 21:50:00 d	149.85
06/15/2005 21:55:00 d	151.395
06/15/2005 22:00:00 d	148.116
06/15/2005 22:05:00 d	144.059
06/15/2005 22:10:00 d	143.489
06/15/2005 22:15:00 d	141.67
06/15/2005 22:20:00 d	142.61
06/15/2005 22:25:00 d	145.752
06/15/2005 22:30:00 d	146.606
06/15/2005 22:35:00 d	147.555
06/15/2005 22:40:00 d	152.453
06/15/2005 22:45:00 d	152.405
06/15/2005 22:50:00 d	154.968
06/15/2005 22:55:00 d	154.318
06/15/2005 23:00:00 d	150.096
06/15/2005 23:05:00 d	147.637
06/15/2005 23:10:00 d	154.79
06/15/2005 23:15:00 d	151.648
06/15/2005 23:20:00 d	150.647
06/15/2005 23:25:00 d	151.299
06/15/2005 23:30:00 d	149.774
06/15/2005 23:35:00 d	147.434
06/15/2005 23:40:00 d	151.903
06/15/2005 23:45:00 d	162.672
06/15/2005 23:50:00 d	166.947
06/15/2005 23:55:00 d	171.002
06/16/2005 00:00:00 d	167.282
06/16/2005 00:05:00 d	166.848
06/16/2005 00:10:00 d	170.474
06/16/2005 00:15:00 d	171.768
06/16/2005 00:20:00 d	167.019
06/16/2005 00:25:00 d	169.567
06/16/2005 00:30:00 d	168.657
06/16/2005 00:35:00 d	170.451
06/16/2005 00:40:00 d	169.007
06/16/2005 00:45:00 d	171.695
06/16/2005 00:50:00 d	168.374
06/16/2005 00:55:00 d	170.196
06/16/2005 01:00:00 d	164.535
06/16/2005 01:05:00 d	159.358
06/16/2005 01:10:00 d	156.936
06/16/2005 01:15:00 d	158.325
06/16/2005 01:20:00 d	158.514
06/16/2005 01:25:00 d	165.714
06/16/2005 01:30:00 d	157.522
06/16/2005 01:35:00 d	159.319
06/16/2005 01:40:00 d	155.777
06/16/2005 01:45:00 d	160.772

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/16/2005 01:50:00 d	163.231
06/16/2005 01:55:00 d	164.133
06/16/2005 02:00:00 d	161.133
06/16/2005 02:05:00 d	165.174
06/16/2005 02:10:00 d	163.532
06/16/2005 02:15:00 d	163.196
06/16/2005 02:20:00 d	163.306
06/16/2005 02:25:00 d	163.88
06/16/2005 02:30:00 d	163.021
06/16/2005 02:35:00 d	161.265
06/16/2005 02:40:00 d	162.382
06/16/2005 02:45:00 d	162.727
06/16/2005 02:50:00 d	162.375
06/16/2005 02:55:00 d	166.866
06/16/2005 03:00:00 d	164.034
06/16/2005 03:05:00 d	164.666
06/16/2005 03:10:00 d	162.7
06/16/2005 03:15:00 d	164.756
06/16/2005 03:20:00 d	158.058
06/16/2005 03:25:00 d	162.861
06/16/2005 03:30:00 d	162.426
06/16/2005 03:35:00 d	161.988
06/16/2005 03:40:00 d	164.391
06/16/2005 03:45:00 d	164.334
06/16/2005 03:50:00 d	167.61
06/16/2005 03:55:00 d	168.108
06/16/2005 04:00:00 d	168.098
06/16/2005 04:05:00 d	169.977
06/16/2005 04:10:00 d	174.341
06/16/2005 04:15:00 d	169.609
06/16/2005 04:20:00 d	170.201
06/16/2005 04:25:00 d	168.689
06/16/2005 04:30:00 d	165.51
06/16/2005 04:35:00 d	162.62
06/16/2005 04:40:00 d	167.171
06/16/2005 04:45:00 d	164.091
06/16/2005 04:50:00 d	165.459
06/16/2005 04:55:00 d	164.745
06/16/2005 05:00:00 d	164.935
06/16/2005 05:05:00 d	167.523
06/16/2005 05:10:00 d	166.311
06/16/2005 05:15:00 d	174.431
06/16/2005 05:20:00 d	171.801
06/16/2005 05:25:00 d	174.255
06/16/2005 05:30:00 d	169.327
06/16/2005 05:35:00 d	170.491
06/16/2005 05:40:00 d	176.294
06/16/2005 05:45:00 d	171.004
06/16/2005 05:50:00 d	170.294

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/16/2005 05:55:00 d	170.972
06/16/2005 06:00:00 d	171.992
06/16/2005 06:05:00 d	169.006
06/16/2005 06:10:00 d	171.995
06/16/2005 06:15:00 d	173.049
06/16/2005 06:20:00 d	167.274
06/16/2005 06:25:00 d	169.106
06/16/2005 06:30:00 d	165.652
06/16/2005 06:35:00 d	161.052
06/16/2005 06:40:00 d	158.54
06/16/2005 06:45:00 d	160.646
06/16/2005 06:50:00 d	159.553
06/16/2005 06:55:00 d	161.057
06/16/2005 07:00:00 d	160.988
06/16/2005 07:05:00 d	164.155
06/16/2005 07:10:00 d	161.662
06/16/2005 07:15:00 d	158.219
06/16/2005 07:20:00 d	160.483
06/16/2005 07:25:00 d	159.017
06/16/2005 07:30:00 d	156.491
06/16/2005 07:35:00 d	154.968
06/16/2005 07:40:00 d	158.621
06/16/2005 07:45:00 d	157.763
06/16/2005 07:50:00 d	159.864
06/16/2005 07:55:00 d	161.195
06/16/2005 08:00:00 d	150.001
06/16/2005 08:05:00 d	151.163
06/16/2005 08:10:00 d	153.865
06/16/2005 08:15:00 d	149.46
06/16/2005 08:20:00 d	147.493
06/16/2005 08:25:00 d	150.344
06/16/2005 08:30:00 d	151.011
06/16/2005 08:35:00 d	146.275
06/16/2005 08:40:00 d	148.44
06/16/2005 08:45:00 d	148.256
06/16/2005 08:50:00 d	146.688
06/16/2005 08:55:00 d	148.43
06/16/2005 09:00:00 d	145.494
06/16/2005 09:05:00 d	142.911
06/16/2005 09:10:00 d	141.186
06/16/2005 09:15:00 d	140.689
06/16/2005 09:20:00 d	141.899
06/16/2005 09:25:00 d	142.317
06/16/2005 09:30:00 d	142.015
06/16/2005 09:35:00 d	142.753
06/16/2005 09:40:00 d	141.938
06/16/2005 09:45:00 d	139.494
06/16/2005 09:50:00 d	143.62
06/16/2005 09:55:00 d	139.805

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/16/2005 10:00:00 d	136.104
06/16/2005 10:05:00 d	135.822
06/16/2005 10:10:00 d	132.513
06/16/2005 10:15:00 d	131.574
06/16/2005 10:20:00 d	132.699
06/16/2005 10:25:00 d	129.944
06/16/2005 10:30:00 d	129.296
06/16/2005 10:35:00 d	127.615
06/16/2005 10:40:00 d	126.991
06/16/2005 10:45:00 d	129.782
06/16/2005 10:50:00 d	126.86
06/16/2005 10:55:00 d	125.927
06/16/2005 11:00:00 d	126.935
06/16/2005 11:05:00 d	120.036
06/16/2005 11:10:00 d	119.292
06/16/2005 11:15:00 d	117.478
06/16/2005 11:20:00 d	116.543
06/16/2005 11:25:00 d	116.745
06/16/2005 11:30:00 d	116.79
06/16/2005 11:35:00 d	118.235
06/16/2005 11:40:00 d	117.823
06/16/2005 11:45:00 d	118.124
06/16/2005 11:50:00 d	117.27
06/16/2005 11:55:00 d	117.726
06/16/2005 12:00:00 d	121.291
06/16/2005 12:05:00 d	118.367
06/16/2005 12:10:00 d	116.979
06/16/2005 12:15:00 d	119.233
06/16/2005 12:20:00 d	119.053
06/16/2005 12:25:00 d	114.925
06/16/2005 12:30:00 d	115.819
06/16/2005 12:35:00 d	114.259
06/16/2005 12:40:00 d	116.034
06/16/2005 12:45:00 d	115.757
06/16/2005 12:50:00 d	114.384
06/16/2005 12:55:00 d	109.607
06/16/2005 13:00:00 d	111.627
06/16/2005 13:05:00 d	110.972
06/16/2005 13:10:00 d	108.927
06/16/2005 13:15:00 d	109.158
06/16/2005 13:20:00 d	108.786
06/16/2005 13:25:00 d	108.703
06/16/2005 13:30:00 d	110.512
06/16/2005 13:35:00 d	110.559
06/16/2005 13:40:00 d	110.597
06/16/2005 13:45:00 d	111.724
06/16/2005 13:50:00 d	111.513
06/16/2005 13:55:00 d	108.229
06/16/2005 14:00:00 d	110.556

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/16/2005 14:05:00 d	106.895
06/16/2005 14:10:00 d	109.935
06/16/2005 14:15:00 d	113.365
06/16/2005 14:20:00 d	110.963
06/16/2005 14:25:00 d	111.102
06/16/2005 14:30:00 d	110.826
06/16/2005 14:35:00 d	108.389
06/16/2005 14:40:00 d	108.738
06/16/2005 14:45:00 d	105.704
06/16/2005 14:50:00 d	110.336
06/16/2005 14:55:00 d	109.491
06/16/2005 15:00:00 d	106.554
06/16/2005 15:05:00 d	107.269
06/16/2005 15:10:00 d	109.134
06/16/2005 15:15:00 d	107.553
06/16/2005 15:20:00 d	108.689
06/16/2005 15:25:00 d	106.366
06/16/2005 15:30:00 d	109.645
06/16/2005 15:35:00 d	104.932
06/16/2005 15:40:00 d	104.819
06/16/2005 15:45:00 d	104.926
06/16/2005 15:50:00 d	103.128
06/16/2005 15:55:00 d	104.4
06/16/2005 16:00:00 d	104.928
06/16/2005 16:05:00 d	103.739
06/16/2005 16:10:00 d	108.055
06/16/2005 16:15:00 d	108.091
06/16/2005 16:20:00 d	105.451
06/16/2005 16:25:00 d	106.279
06/16/2005 16:30:00 d	105.642
06/16/2005 16:35:00 d	105.059
06/16/2005 16:40:00 d	114.295
06/16/2005 16:45:00 d	114.576
06/16/2005 16:50:00 d	116.199
06/16/2005 16:55:00 d	114.723
06/16/2005 17:00:00 d	117.842
06/16/2005 17:05:00 d	118.926
06/16/2005 17:10:00 d	117.845
06/16/2005 17:15:00 d	117.139
06/16/2005 17:20:00 d	114.913
06/16/2005 17:25:00 d	114.281
06/16/2005 17:30:00 d	112.435
06/16/2005 17:35:00 d	117.236
06/16/2005 17:40:00 d	116.17
06/16/2005 17:45:00 d	112.97
06/16/2005 17:50:00 d	115.814
06/16/2005 17:55:00 d	115.792
06/16/2005 18:00:00 d	118.356
06/16/2005 18:05:00 d	119.117

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/16/2005 18:10:00 d	120.264
06/16/2005 18:15:00 d	120.802
06/16/2005 18:20:00 d	116.834
06/16/2005 18:25:00 d	116.402
06/16/2005 18:30:00 d	114.877
06/16/2005 18:35:00 d	116.185
06/16/2005 18:40:00 d	116.532
06/16/2005 18:45:00 d	117.775
06/16/2005 18:50:00 d	118.533
06/16/2005 18:55:00 d	116.419
06/16/2005 19:00:00 d	119.094
06/16/2005 19:05:00 d	118.914
06/16/2005 19:10:00 d	118.518
06/16/2005 19:15:00 d	121.721
06/16/2005 19:20:00 d	119.923
06/16/2005 19:25:00 d	120.956
06/16/2005 19:30:00 d	124.904
06/16/2005 19:35:00 d	125.394
06/16/2005 19:40:00 d	123.384
06/16/2005 19:45:00 d	127.165
06/16/2005 19:50:00 d	127.389
06/16/2005 19:55:00 d	128.234
06/16/2005 20:00:00 d	128.448
06/16/2005 20:05:00 d	133.668
06/16/2005 20:10:00 d	133.012
06/16/2005 20:15:00 d	135.982
06/16/2005 20:20:00 d	134.968
06/16/2005 20:25:00 d	132.232
06/16/2005 20:30:00 d	132.347
06/16/2005 20:35:00 d	129.881
06/16/2005 20:40:00 d	133.863
06/16/2005 20:45:00 d	136.724
06/16/2005 20:50:00 d	138.427
06/16/2005 20:55:00 d	141.056
06/16/2005 21:00:00 d	136.983
06/16/2005 21:05:00 d	136.072
06/16/2005 21:10:00 d	135.098
06/16/2005 21:15:00 d	133.755
06/16/2005 21:20:00 d	130.202
06/16/2005 21:25:00 d	132.588
06/16/2005 21:30:00 d	134.07
06/16/2005 21:35:00 d	131.626
06/16/2005 21:40:00 d	131.892
06/16/2005 21:45:00 d	133.908
06/16/2005 21:50:00 d	131.249
06/16/2005 21:55:00 d	130.426
06/16/2005 22:00:00 d	127.437
06/16/2005 22:05:00 d	131.618
06/16/2005 22:10:00 d	131.271

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/16/2005 22:15:00 d	139.942
06/16/2005 22:20:00 d	142.954
06/16/2005 22:25:00 d	144.151
06/16/2005 22:30:00 d	144.293
06/16/2005 22:35:00 d	143.566
06/16/2005 22:40:00 d	143.954
06/16/2005 22:45:00 d	150.165
06/16/2005 22:50:00 d	152.983
06/16/2005 22:55:00 d	152.641
06/16/2005 23:00:00 d	157.394
06/16/2005 23:05:00 d	154.371
06/16/2005 23:10:00 d	156.825
06/16/2005 23:15:00 d	171.286
06/16/2005 23:20:00 d	179.272
06/16/2005 23:25:00 d	179.162
06/16/2005 23:30:00 d	177.255
06/16/2005 23:35:00 d	178.909
06/16/2005 23:40:00 d	179.085
06/16/2005 23:45:00 d	179.002
06/16/2005 23:50:00 d	173.352
06/16/2005 23:55:00 d	172.637
06/17/2005 00:00:00 d	172.89
06/17/2005 00:05:00 d	171.165
06/17/2005 00:10:00 d	168.284
06/17/2005 00:15:00 d	170.276
06/17/2005 00:20:00 d	164.219
06/17/2005 00:25:00 d	161.334
06/17/2005 00:30:00 d	159.11
06/17/2005 00:35:00 d	152.568
06/17/2005 00:40:00 d	149.632
06/17/2005 00:45:00 d	152.225
06/17/2005 00:50:00 d	149.408
06/17/2005 00:55:00 d	148.897
06/17/2005 01:00:00 d	149.177
06/17/2005 01:05:00 d	146.987
06/17/2005 01:10:00 d	148.519
06/17/2005 01:15:00 d	146.85
06/17/2005 01:20:00 d	145.891
06/17/2005 01:25:00 d	144.954
06/17/2005 01:30:00 d	143.577
06/17/2005 01:35:00 d	147.237
06/17/2005 01:40:00 d	143.219
06/17/2005 01:45:00 d	143.259
06/17/2005 01:50:00 d	143.477
06/17/2005 01:55:00 d	141.199
06/17/2005 02:00:00 d	146.899
06/17/2005 02:05:00 d	150.322
06/17/2005 02:10:00 d	145.766
06/17/2005 02:15:00 d	146.219

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/17/2005 02:20:00 d	146.954
06/17/2005 02:25:00 d	147.771
06/17/2005 02:30:00 d	151.344
06/17/2005 02:35:00 d	148.6
06/17/2005 02:40:00 d	148.338
06/17/2005 02:45:00 d	150.005
06/17/2005 02:50:00 d	151.301
06/17/2005 02:55:00 d	148.512
06/17/2005 03:00:00 d	151.772
06/17/2005 03:05:00 d	149.932
06/17/2005 03:10:00 d	155.557
06/17/2005 03:15:00 d	161.735
06/17/2005 03:20:00 d	161.512
06/17/2005 03:25:00 d	162.941
06/17/2005 03:30:00 d	163.08
06/17/2005 03:35:00 d	160.478
06/17/2005 03:40:00 d	164.524
06/17/2005 03:45:00 d	163.831
06/17/2005 03:50:00 d	164.572
06/17/2005 03:55:00 d	167.623
06/17/2005 04:00:00 d	166.254
06/17/2005 04:05:00 d	168.596
06/17/2005 04:10:00 d	169.125
06/17/2005 04:15:00 d	168.332
06/17/2005 04:20:00 d	169.841
06/17/2005 04:25:00 d	172.35
06/17/2005 04:30:00 d	170.478
06/17/2005 04:35:00 d	174.505
06/17/2005 04:40:00 d	176.196
06/17/2005 04:45:00 d	179.41
06/17/2005 04:50:00 d	178.286
06/17/2005 04:55:00 d	174.749
06/17/2005 05:00:00 d	173.561
06/17/2005 05:05:00 d	173.993
06/17/2005 05:10:00 d	172.84
06/17/2005 05:15:00 d	172.361
06/17/2005 05:20:00 d	176.499
06/17/2005 05:25:00 d	179.772
06/17/2005 05:30:00 d	174.719
06/17/2005 05:35:00 d	177.322
06/17/2005 05:40:00 d	181.283
06/17/2005 05:45:00 d	180.913
06/17/2005 05:50:00 d	179.917
06/17/2005 05:55:00 d	178.388
06/17/2005 06:00:00 d	179.352
06/17/2005 06:05:00 d	185.594
06/17/2005 06:10:00 d	182.354
06/17/2005 06:15:00 d	181.727
06/17/2005 06:20:00 d	181.523

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/17/2005 06:25:00 d	185.304
06/17/2005 06:30:00 d	185.35
06/17/2005 06:35:00 d	183.381
06/17/2005 06:40:00 d	185.466
06/17/2005 06:45:00 d	183.243
06/17/2005 06:50:00 d	187.582
06/17/2005 06:55:00 d	183.001
06/17/2005 07:00:00 d	181.836
06/17/2005 07:05:00 d	170.71
06/17/2005 07:10:00 d	176.255
06/17/2005 07:15:00 d	171.782
06/17/2005 07:20:00 d	176.786
06/17/2005 07:25:00 d	173.478
06/17/2005 07:30:00 d	174.956
06/17/2005 07:35:00 d	175.618
06/17/2005 07:40:00 d	179.639
06/17/2005 07:45:00 d	176.409
06/17/2005 07:50:00 d	170.131
06/17/2005 07:55:00 d	175.729
06/17/2005 08:00:00 d	172.503
06/17/2005 08:05:00 d	165.875
06/17/2005 08:10:00 d	166.603
06/17/2005 08:15:00 d	163.254
06/17/2005 08:20:00 d	162.412
06/17/2005 08:25:00 d	161.296
06/17/2005 08:30:00 d	163.947
06/17/2005 08:35:00 d	157.514
06/17/2005 08:40:00 d	158.022
06/17/2005 08:45:00 d	157.555
06/17/2005 08:50:00 d	156.899
06/17/2005 08:55:00 d	155.39
06/17/2005 09:00:00 d	149.636
06/17/2005 09:05:00 d	150.35
06/17/2005 09:10:00 d	147.32
06/17/2005 09:15:00 d	142.432
06/17/2005 09:20:00 d	144.544
06/17/2005 09:25:00 d	147.575
06/17/2005 09:30:00 d	143.861
06/17/2005 09:35:00 d	141.192
06/17/2005 09:40:00 d	141.827
06/17/2005 09:45:00 d	139.158
06/17/2005 09:50:00 d	137.416
06/17/2005 09:55:00 d	142.874
06/17/2005 10:00:00 d	143.087
06/17/2005 10:05:00 d	137.282
06/17/2005 10:10:00 d	137.172
06/17/2005 10:15:00 d	139.091
06/17/2005 10:20:00 d	143.504
06/17/2005 10:25:00 d	145.18

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/17/2005 10:30:00 d	144.327
06/17/2005 10:35:00 d	140.999
06/17/2005 10:40:00 d	142.726
06/17/2005 10:45:00 d	140.74
06/17/2005 10:50:00 d	141.135
06/17/2005 10:55:00 d	141.005
06/17/2005 11:00:00 d	138.211
06/17/2005 11:05:00 d	141.125
06/17/2005 11:10:00 d	140.709
06/17/2005 11:15:00 d	139.527
06/17/2005 11:20:00 d	139.001
06/17/2005 11:25:00 d	135.758
06/17/2005 11:30:00 d	136.522
06/17/2005 11:35:00 d	136.406
06/17/2005 11:40:00 d	138.322
06/17/2005 11:45:00 d	144.249
06/17/2005 11:50:00 d	144.166
06/17/2005 11:55:00 d	141.439
06/17/2005 12:00:00 d	146.157
06/17/2005 12:05:00 d	148.067
06/17/2005 12:10:00 d	138.595
06/17/2005 12:15:00 d	143.82
06/17/2005 12:20:00 d	142.227
06/17/2005 12:25:00 d	139.279
06/17/2005 12:30:00 d	139.716
06/17/2005 12:35:00 d	138.071
06/17/2005 12:40:00 d	141.687
06/17/2005 12:45:00 d	138.112
06/17/2005 12:50:00 d	137.041
06/17/2005 12:55:00 d	134.747
06/17/2005 13:00:00 d	134.943
06/17/2005 13:05:00 d	131.391
06/17/2005 13:10:00 d	133.48
06/17/2005 13:15:00 d	129.602
06/17/2005 13:20:00 d	130.454
06/17/2005 13:25:00 d	135.601
06/17/2005 13:30:00 d	131.436
06/17/2005 13:35:00 d	131.511
06/17/2005 13:40:00 d	135.997
06/17/2005 13:45:00 d	135.14
06/17/2005 13:50:00 d	133.532
06/17/2005 13:55:00 d	130.123
06/17/2005 14:00:00 d	127.109
06/17/2005 14:05:00 d	128.135
06/17/2005 14:10:00 d	124.706
06/17/2005 14:15:00 d	127.725
06/17/2005 14:20:00 d	123.039
06/17/2005 14:25:00 d	123.457
06/17/2005 14:30:00 d	122.327

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/17/2005 14:35:00 d	124.15
06/17/2005 14:40:00 d	125.44
06/17/2005 14:45:00 d	123.763
06/17/2005 14:50:00 d	126.115
06/17/2005 14:55:00 d	125.165
06/17/2005 15:00:00 d	122.801
06/17/2005 15:05:00 d	132.044
06/17/2005 15:10:00 d	132.492
06/17/2005 15:15:00 d	128.999
06/17/2005 15:20:00 d	130.357
06/17/2005 15:25:00 d	132.764
06/17/2005 15:30:00 d	131.044
06/17/2005 15:35:00 d	131.575
06/17/2005 15:40:00 d	133.595
06/17/2005 15:45:00 d	134.038
06/17/2005 15:50:00 d	133.729
06/17/2005 15:55:00 d	135.353
06/17/2005 16:00:00 d	128.908
06/17/2005 16:05:00 d	128.854
06/17/2005 16:10:00 d	129.789
06/17/2005 16:15:00 d	128.827
06/17/2005 16:20:00 d	130.484
06/17/2005 16:25:00 d	132.88
06/17/2005 16:30:00 d	134.971
06/17/2005 16:35:00 d	134.783
06/17/2005 16:40:00 d	132.912
06/17/2005 16:45:00 d	135.992
06/17/2005 16:50:00 d	132.848
06/17/2005 16:55:00 d	124.148
06/17/2005 17:00:00 d	124.965
06/17/2005 17:05:00 d	131.621
06/17/2005 17:10:00 d	133.241
06/17/2005 17:15:00 d	131.931
06/17/2005 17:20:00 d	133.651
06/17/2005 17:25:00 d	134.326
06/17/2005 17:30:00 d	130.859
06/17/2005 17:35:00 d	129.921
06/17/2005 17:40:00 d	132.682
06/17/2005 17:45:00 d	132.052
06/17/2005 17:50:00 d	130.822
06/17/2005 17:55:00 d	132.081
06/17/2005 18:00:00 d	134.722
06/17/2005 18:05:00 d	135.395
06/17/2005 18:10:00 d	139.905
06/17/2005 18:15:00 d	136.622
06/17/2005 18:20:00 d	134.485
06/17/2005 18:25:00 d	139.321
06/17/2005 18:30:00 d	139.244
06/17/2005 18:35:00 d	141.82

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/17/2005 18:40:00 d	140.19
06/17/2005 18:45:00 d	137.392
06/17/2005 18:50:00 d	135.845
06/17/2005 18:55:00 d	135.583
06/17/2005 19:00:00 d	138.326
06/17/2005 19:05:00 d	137.024
06/17/2005 19:10:00 d	141.438
06/17/2005 19:15:00 d	132.409
06/17/2005 19:20:00 d	136.845
06/17/2005 19:25:00 d	133.105
06/17/2005 19:30:00 d	135.474
06/17/2005 19:35:00 d	133.395
06/17/2005 19:40:00 d	132.104
06/17/2005 19:45:00 d	133.508
06/17/2005 19:50:00 d	136.533
06/17/2005 19:55:00 d	136.184
06/17/2005 20:00:00 d	138.203
06/17/2005 20:05:00 d	145.289
06/17/2005 20:10:00 d	146.555
06/17/2005 20:15:00 d	145.64
06/17/2005 20:20:00 d	148.547
06/17/2005 20:25:00 d	148.538
06/17/2005 20:30:00 d	150.674
06/17/2005 20:35:00 d	148.314
06/17/2005 20:40:00 d	151.81
06/17/2005 20:45:00 d	154.949
06/17/2005 20:50:00 d	158.13
06/17/2005 20:55:00 d	155.512
06/17/2005 21:00:00 d	153.147
06/17/2005 21:05:00 d	154.561
06/17/2005 21:10:00 d	150.704
06/17/2005 21:15:00 d	152.846
06/17/2005 21:20:00 d	161.183
06/17/2005 21:25:00 d	158.861
06/17/2005 21:30:00 d	155.399
06/17/2005 21:35:00 d	153.941
06/17/2005 21:40:00 d	153.216
06/17/2005 21:45:00 d	153.991
06/17/2005 21:50:00 d	149.606
06/17/2005 21:55:00 d	152.512
06/17/2005 22:00:00 d	150.418
06/17/2005 22:05:00 d	153.492
06/17/2005 22:10:00 d	153.608
06/17/2005 22:15:00 d	157.047
06/17/2005 22:20:00 d	161.227
06/17/2005 22:25:00 d	163.138
06/17/2005 22:30:00 d	163.361
06/17/2005 22:35:00 d	160.847
06/17/2005 22:40:00 d	163.698

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/17/2005 22:45:00 d	172.753
06/17/2005 22:50:00 d	172.318
06/17/2005 22:55:00 d	177.019
06/17/2005 23:00:00 d	177.214
06/17/2005 23:05:00 d	174.527
06/17/2005 23:10:00 d	174.625
06/17/2005 23:15:00 d	181.743
06/17/2005 23:20:00 d	180.855
06/17/2005 23:25:00 d	182.417
06/17/2005 23:30:00 d	181.52
06/17/2005 23:35:00 d	176.435
06/17/2005 23:40:00 d	179.928
06/17/2005 23:45:00 d	176.525
06/17/2005 23:50:00 d	180.793
06/17/2005 23:55:00 d	180.679
06/18/2005 00:00:00 d	183.388
06/18/2005 00:05:00 d	184.263
06/18/2005 00:10:00 d	183.813
06/18/2005 00:15:00 d	185.206
06/18/2005 00:20:00 d	180.01
06/18/2005 00:25:00 d	176.053
06/18/2005 00:30:00 d	173.133
06/18/2005 00:35:00 d	175.124
06/18/2005 00:40:00 d	178.633
06/18/2005 00:45:00 d	180.97
06/18/2005 00:50:00 d	182.299
06/18/2005 00:55:00 d	175.957
06/18/2005 01:00:00 d	182.29
06/18/2005 01:05:00 d	185.083
06/18/2005 01:10:00 d	188.054
06/18/2005 01:15:00 d	185.984
06/18/2005 01:20:00 d	185.561
06/18/2005 01:25:00 d	183.457
06/18/2005 01:30:00 d	186.117
06/18/2005 01:35:00 d	184.168
06/18/2005 01:40:00 d	190.061
06/18/2005 01:45:00 d	187.078
06/18/2005 01:50:00 d	186.988
06/18/2005 01:55:00 d	182.406
06/18/2005 02:00:00 d	183.798
06/18/2005 02:05:00 d	173.354
06/18/2005 02:10:00 d	171.865
06/18/2005 02:15:00 d	170.246
06/18/2005 02:20:00 d	179.365
06/18/2005 02:25:00 d	182.172
06/18/2005 02:30:00 d	179.703
06/18/2005 02:35:00 d	179.887
06/18/2005 02:40:00 d	181.259
06/18/2005 02:45:00 d	172.226

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/18/2005 02:50:00 d	174.112
06/18/2005 02:55:00 d	174.093
06/18/2005 03:00:00 d	171.499
06/18/2005 03:05:00 d	177.692
06/18/2005 03:10:00 d	177.283
06/18/2005 03:15:00 d	174.326
06/18/2005 03:20:00 d	173.084
06/18/2005 03:25:00 d	174.656
06/18/2005 03:30:00 d	171.167
06/18/2005 03:35:00 d	173.21
06/18/2005 03:40:00 d	179.18
06/18/2005 03:45:00 d	182.103
06/18/2005 03:50:00 d	178.854
06/18/2005 03:55:00 d	182.242
06/18/2005 04:00:00 d	181.396
06/18/2005 04:05:00 d	185.74
06/18/2005 04:10:00 d	187.169
06/18/2005 04:15:00 d	173.998
06/18/2005 04:20:00 d	158.089
06/18/2005 04:25:00 d	150.834
06/18/2005 04:30:00 d	151.942
06/18/2005 04:35:00 d	149.383
06/18/2005 04:40:00 d	143.251
06/18/2005 04:45:00 d	142.961
06/18/2005 04:50:00 d	142.092
06/18/2005 04:55:00 d	138.94
06/18/2005 05:00:00 d	138.251
06/18/2005 05:05:00 d	138.673
06/18/2005 05:10:00 d	139.597
06/18/2005 05:15:00 d	137.537
06/18/2005 05:20:00 d	138.158
06/18/2005 05:25:00 d	142.224
06/18/2005 05:30:00 d	142.649
06/18/2005 05:35:00 d	139.961
06/18/2005 05:40:00 d	136.311
06/18/2005 05:45:00 d	133.884
06/18/2005 05:50:00 d	134.19
06/18/2005 05:55:00 d	130.502
06/18/2005 06:00:00 d	124.074
06/18/2005 06:05:00 d	130.028
06/18/2005 06:10:00 d	141.167
06/18/2005 06:15:00 d	158.51
06/18/2005 06:20:00 d	165.017
06/18/2005 06:25:00 d	164.634
06/18/2005 06:30:00 d	161.891
06/18/2005 06:35:00 d	162.487
06/18/2005 06:40:00 d	169.719
06/18/2005 06:45:00 d	168.538
06/18/2005 06:50:00 d	171.1

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/18/2005 06:55:00 d	171.339
06/18/2005 07:00:00 d	173.649
06/18/2005 07:05:00 d	173.808
06/18/2005 07:10:00 d	177.728
06/18/2005 07:15:00 d	170.497
06/18/2005 07:20:00 d	162.871
06/18/2005 07:25:00 d	164.106
06/18/2005 07:30:00 d	159.558
06/18/2005 07:35:00 d	161.198
06/18/2005 07:40:00 d	152.251
06/18/2005 07:45:00 d	190.956
06/18/2005 07:50:00 d	189.087
06/18/2005 07:55:00 d	186.836
06/18/2005 08:00:00 d	180.88
06/18/2005 08:05:00 d	180.553
06/18/2005 08:10:00 d	173.166
06/18/2005 08:15:00 d	178.449
06/18/2005 08:20:00 d	174.201
06/18/2005 08:25:00 d	175.916
06/18/2005 08:30:00 d	177.613
06/18/2005 08:35:00 d	174.514
06/18/2005 08:40:00 d	173.149
06/18/2005 08:45:00 d	176.179
06/18/2005 08:50:00 d	168.701
06/18/2005 08:55:00 d	168.876
06/18/2005 09:00:00 d	168.94
06/18/2005 09:05:00 d	157.217
06/18/2005 09:10:00 d	160.232
06/18/2005 09:15:00 d	153.025
06/18/2005 09:20:00 d	149.187
06/18/2005 09:25:00 d	136.911
06/18/2005 09:30:00 d	139.298
06/18/2005 09:35:00 d	130.357
06/18/2005 09:40:00 d	140.986
06/18/2005 09:45:00 d	134.857
06/18/2005 09:50:00 d	134.329
06/18/2005 09:55:00 d	133.332
06/18/2005 10:00:00 d	135.096
06/18/2005 10:05:00 d	136.168
06/18/2005 10:10:00 d	128.83
06/18/2005 10:15:00 d	132.03
06/18/2005 10:20:00 d	136.019
06/18/2005 10:25:00 d	134.238
06/18/2005 10:30:00 d	142.212
06/18/2005 10:35:00 d	145.164
06/18/2005 10:40:00 d	143.795
06/18/2005 10:45:00 d	144.04
06/18/2005 10:50:00 d	142.259
06/18/2005 10:55:00 d	147.745

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/18/2005 11:00:00 d	146.952
06/18/2005 11:05:00 d	146.033
06/18/2005 11:10:00 d	146.539
06/18/2005 11:15:00 d	143.341
06/18/2005 11:20:00 d	142.843
06/18/2005 11:25:00 d	141.9
06/18/2005 11:30:00 d	140.353
06/18/2005 11:35:00 d	137.946
06/18/2005 11:40:00 d	142.586
06/18/2005 11:45:00 d	141.988
06/18/2005 11:50:00 d	140.309
06/18/2005 11:55:00 d	138.215
06/18/2005 12:00:00 d	138.192
06/18/2005 12:05:00 d	139.964
06/18/2005 12:10:00 d	136.406
06/18/2005 12:15:00 d	136.137
06/18/2005 12:20:00 d	137.654
06/18/2005 12:25:00 d	133.729
06/18/2005 12:30:00 d	129.206
06/18/2005 12:35:00 d	131.32
06/18/2005 12:40:00 d	125.348
06/18/2005 12:45:00 d	128.995
06/18/2005 12:50:00 d	128.688
06/18/2005 12:55:00 d	127.101
06/18/2005 13:00:00 d	127.221
06/18/2005 13:05:00 d	131.84
06/18/2005 13:10:00 d	128.926
06/18/2005 13:15:00 d	130.939
06/18/2005 13:20:00 d	133.307
06/18/2005 13:25:00 d	135.598
06/18/2005 13:30:00 d	134.502
06/18/2005 13:35:00 d	141.634
06/18/2005 13:40:00 d	145.592
06/18/2005 13:45:00 d	150.132
06/18/2005 13:50:00 d	149.232
06/18/2005 13:55:00 d	150.65
06/18/2005 14:00:00 d	152.92
06/18/2005 14:05:00 d	149.221
06/18/2005 14:10:00 d	150.33
06/18/2005 14:15:00 d	154.1
06/18/2005 14:20:00 d	151.046
06/18/2005 14:25:00 d	149.493
06/18/2005 14:30:00 d	135.806
06/18/2005 14:35:00 d	130.919
06/18/2005 14:40:00 d	129.759
06/18/2005 14:45:00 d	125.871
06/18/2005 14:50:00 d	127.474
06/18/2005 14:55:00 d	120.588
06/18/2005 15:00:00 d	118.844

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/18/2005 15:05:00 d	113.966
06/18/2005 15:10:00 d	118.46
06/18/2005 15:15:00 d	117.788
06/18/2005 15:20:00 d	118.58
06/18/2005 15:25:00 d	115.104
06/18/2005 15:30:00 d	119.96
06/18/2005 15:35:00 d	116.996
06/18/2005 15:40:00 d	115.527
06/18/2005 15:45:00 d	115.458
06/18/2005 15:50:00 d	114.676
06/18/2005 15:55:00 d	119.464
06/18/2005 16:00:00 d	116.743
06/18/2005 16:05:00 d	118.763
06/18/2005 16:10:00 d	117.177
06/18/2005 16:15:00 d	115.637
06/18/2005 16:20:00 d	116.069
06/18/2005 16:25:00 d	117.624
06/18/2005 16:30:00 d	117.177
06/18/2005 16:35:00 d	118.238
06/18/2005 16:40:00 d	116.384
06/18/2005 16:45:00 d	115.866
06/18/2005 16:50:00 d	112.665
06/18/2005 16:55:00 d	112.224
06/18/2005 17:00:00 d	113.737
06/18/2005 17:05:00 d	113.714
06/18/2005 17:10:00 d	112.174
06/18/2005 17:15:00 d	110.935
06/18/2005 17:20:00 d	112.326
06/18/2005 17:25:00 d	110.863
06/18/2005 17:30:00 d	114.819
06/18/2005 17:35:00 d	111.593
06/18/2005 17:40:00 d	110.775
06/18/2005 17:45:00 d	113.553
06/18/2005 17:50:00 d	113.74
06/18/2005 17:55:00 d	115.054
06/18/2005 18:00:00 d	113.239
06/18/2005 18:05:00 d	114.628
06/18/2005 18:10:00 d	109.083
06/18/2005 18:15:00 d	116.155
06/18/2005 18:20:00 d	114.58
06/18/2005 18:25:00 d	115.203
06/18/2005 18:30:00 d	114.469
06/18/2005 18:35:00 d	113.992
06/18/2005 18:40:00 d	117.242
06/18/2005 18:45:00 d	116.464
06/18/2005 18:50:00 d	113.724
06/18/2005 18:55:00 d	116.696
06/18/2005 19:00:00 d	115.42
06/18/2005 19:05:00 d	116.139

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/18/2005 19:10:00 d	116.344
06/18/2005 19:15:00 d	116.071
06/18/2005 19:20:00 d	117.836
06/18/2005 19:25:00 d	116.263
06/18/2005 19:30:00 d	122.954
06/18/2005 19:35:00 d	115.961
06/18/2005 19:40:00 d	119.031
06/18/2005 19:45:00 d	120.385
06/18/2005 19:50:00 d	120.283
06/18/2005 19:55:00 d	117.931
06/18/2005 20:00:00 d	108.719
06/18/2005 20:05:00 d	116.45
06/18/2005 20:10:00 d	125.715
06/18/2005 20:15:00 d	124.404
06/18/2005 20:20:00 d	126.15
06/18/2005 20:25:00 d	126.619
06/18/2005 20:30:00 d	126.144
06/18/2005 20:35:00 d	128.143
06/18/2005 20:40:00 d	130.96
06/18/2005 20:45:00 d	130.593
06/18/2005 20:50:00 d	140.659
06/18/2005 20:55:00 d	136.638
06/18/2005 21:00:00 d	136.22
06/18/2005 21:05:00 d	139.999
06/18/2005 21:10:00 d	134.859
06/18/2005 21:15:00 d	133.227
06/18/2005 21:20:00 d	139.016
06/18/2005 21:25:00 d	136.919
06/18/2005 21:30:00 d	139.816
06/18/2005 21:35:00 d	140.99
06/18/2005 21:40:00 d	143.614
06/18/2005 21:45:00 d	140.478
06/18/2005 21:50:00 d	136.218
06/18/2005 21:55:00 d	128.233
06/18/2005 22:00:00 d	131.997
06/18/2005 22:05:00 d	132.758
06/18/2005 22:10:00 d	137.941
06/18/2005 22:15:00 d	138.102
06/18/2005 22:20:00 d	138.866
06/18/2005 22:25:00 d	136.498
06/18/2005 22:30:00 d	139.007
06/18/2005 22:35:00 d	135.294
06/18/2005 22:40:00 d	136.694
06/18/2005 22:45:00 d	142.259
06/18/2005 22:50:00 d	144.548
06/18/2005 22:55:00 d	144.332
06/18/2005 23:00:00 d	149.301
06/18/2005 23:05:00 d	148.578
06/18/2005 23:10:00 d	156.883

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/18/2005 23:15:00 d	158.638
06/18/2005 23:20:00 d	164.253
06/18/2005 23:25:00 d	167.406
06/18/2005 23:30:00 d	168.313
06/18/2005 23:35:00 d	169.558
06/18/2005 23:40:00 d	167.278
06/18/2005 23:45:00 d	156.943
06/18/2005 23:50:00 d	154.769
06/18/2005 23:55:00 d	144.753
06/19/2005 00:00:00 d	145.326
06/19/2005 00:05:00 d	142.164
06/19/2005 00:10:00 d	139.114
06/19/2005 00:15:00 d	139.833
06/19/2005 00:20:00 d	139.121
06/19/2005 00:25:00 d	139.332
06/19/2005 00:30:00 d	140.422
06/19/2005 00:35:00 d	139.285
06/19/2005 00:40:00 d	140.317
06/19/2005 00:45:00 d	139.759
06/19/2005 00:50:00 d	137.093
06/19/2005 00:55:00 d	145.204
06/19/2005 01:00:00 d	153.969
06/19/2005 01:05:00 d	153.731
06/19/2005 01:10:00 d	157.816
06/19/2005 01:15:00 d	161.117
06/19/2005 01:20:00 d	164.47
06/19/2005 01:25:00 d	161.615
06/19/2005 01:30:00 d	165.738
06/19/2005 01:35:00 d	167.893
06/19/2005 01:40:00 d	168.373
06/19/2005 01:45:00 d	171.286
06/19/2005 01:50:00 d	166.273
06/19/2005 01:55:00 d	161.41
06/19/2005 02:00:00 d	158.741
06/19/2005 02:05:00 d	150.008
06/19/2005 02:10:00 d	140.633
06/19/2005 02:15:00 d	144.278
06/19/2005 02:20:00 d	145.29
06/19/2005 02:25:00 d	154.198
06/19/2005 02:30:00 d	161.026
06/19/2005 02:35:00 d	171.451
06/19/2005 02:40:00 d	177.386
06/19/2005 02:45:00 d	174.882
06/19/2005 02:50:00 d	175.516
06/19/2005 02:55:00 d	169.827
06/19/2005 03:00:00 d	171.265
06/19/2005 03:05:00 d	174.334
06/19/2005 03:10:00 d	172.777
06/19/2005 03:15:00 d	172.918

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/19/2005 03:20:00 d	177.211
06/19/2005 03:25:00 d	174.754
06/19/2005 03:30:00 d	175.088
06/19/2005 03:35:00 d	178.788
06/19/2005 03:40:00 d	179.169
06/19/2005 03:45:00 d	179.473
06/19/2005 03:50:00 d	180.188
06/19/2005 03:55:00 d	180.564
06/19/2005 04:00:00 d	176.972
06/19/2005 04:05:00 d	175.351
06/19/2005 04:10:00 d	181.423
06/19/2005 04:15:00 d	178.081
06/19/2005 04:20:00 d	182.704
06/19/2005 04:25:00 d	182.507
06/19/2005 04:30:00 d	183.661
06/19/2005 04:35:00 d	177.696
06/19/2005 04:40:00 d	179.403
06/19/2005 04:45:00 d	181.216
06/19/2005 04:50:00 d	174.546
06/19/2005 04:55:00 d	170.527
06/19/2005 05:00:00 d	168.366
06/19/2005 05:05:00 d	172.284
06/19/2005 05:10:00 d	168.331
06/19/2005 05:15:00 d	170.704
06/19/2005 05:20:00 d	170.148
06/19/2005 05:25:00 d	172.689
06/19/2005 05:30:00 d	177.796
06/19/2005 05:35:00 d	184.094
06/19/2005 05:40:00 d	183.615
06/19/2005 05:45:00 d	183.029
06/19/2005 05:50:00 d	176.443
06/19/2005 05:55:00 d	180.596
06/19/2005 06:00:00 d	184.813
06/19/2005 06:05:00 d	191.628
06/19/2005 06:10:00 d	191.047
06/19/2005 06:15:00 d	190.026
06/19/2005 06:20:00 d	190.641
06/19/2005 06:25:00 d	194.387
06/19/2005 06:30:00 d	198.999
06/19/2005 06:35:00 d	196.531
06/19/2005 06:40:00 d	199.948
06/19/2005 06:45:00 d	181.656
06/19/2005 06:50:00 d	188.142
06/19/2005 06:55:00 d	182.307
06/19/2005 07:00:00 d	184.542
06/19/2005 07:05:00 d	179.556
06/19/2005 07:10:00 d	177.776
06/19/2005 07:15:00 d	174.638
06/19/2005 07:20:00 d	166.043

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/19/2005 07:25:00 d	160.599
06/19/2005 07:30:00 d	156.669
06/19/2005 07:35:00 d	157.604
06/19/2005 07:40:00 d	158.174
06/19/2005 07:45:00 d	157.997
06/19/2005 07:50:00 d	155.341
06/19/2005 07:55:00 d	158.875
06/19/2005 08:00:00 d	160.132
06/19/2005 08:05:00 d	161.54
06/19/2005 08:10:00 d	157.967
06/19/2005 08:15:00 d	162.172
06/19/2005 08:20:00 d	166.517
06/19/2005 08:25:00 d	167.385
06/19/2005 08:30:00 d	165.314
06/19/2005 08:35:00 d	166.123
06/19/2005 08:40:00 d	165.891
06/19/2005 08:45:00 d	162.969
06/19/2005 08:50:00 d	166.93
06/19/2005 08:55:00 d	164.458
06/19/2005 09:00:00 d	170.048
06/19/2005 09:05:00 d	164.047
06/19/2005 09:10:00 d	164.14
06/19/2005 09:15:00 d	158.478
06/19/2005 09:20:00 d	161.447
06/19/2005 09:25:00 d	153.287
06/19/2005 09:30:00 d	157.37
06/19/2005 09:35:00 d	155.906
06/19/2005 09:40:00 d	162.11
06/19/2005 09:45:00 d	160.795
06/19/2005 09:50:00 d	155.194
06/19/2005 09:55:00 d	156.136
06/19/2005 10:00:00 d	153.462
06/19/2005 10:05:00 d	145.429
06/19/2005 10:10:00 d	150.226
06/19/2005 10:15:00 d	146.446
06/19/2005 10:20:00 d	153.179
06/19/2005 10:25:00 d	145.568
06/19/2005 10:30:00 d	145.415
06/19/2005 10:35:00 d	145.065
06/19/2005 10:40:00 d	144.981
06/19/2005 10:45:00 d	149.567
06/19/2005 10:50:00 d	150.614
06/19/2005 10:55:00 d	147.867
06/19/2005 11:00:00 d	145.501
06/19/2005 11:05:00 d	143.973
06/19/2005 11:10:00 d	142.76
06/19/2005 11:15:00 d	139.89
06/19/2005 11:20:00 d	137.856
06/19/2005 11:25:00 d	137.396

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/19/2005 11:30:00 d	140.028
06/19/2005 11:35:00 d	132.45
06/19/2005 11:40:00 d	137.828
06/19/2005 11:45:00 d	133.635
06/19/2005 11:50:00 d	134.458
06/19/2005 11:55:00 d	132.01
06/19/2005 12:00:00 d	134.582
06/19/2005 12:05:00 d	133.151
06/19/2005 12:10:00 d	128.655
06/19/2005 12:15:00 d	124.121
06/19/2005 12:20:00 d	126.352
06/19/2005 12:25:00 d	125.027
06/19/2005 12:30:00 d	124.939
06/19/2005 12:35:00 d	121.811
06/19/2005 12:40:00 d	121.754
06/19/2005 12:45:00 d	123.147
06/19/2005 12:50:00 d	122.422
06/19/2005 12:55:00 d	124.287
06/19/2005 13:00:00 d	120.231
06/19/2005 13:05:00 d	123.015
06/19/2005 13:10:00 d	123.204
06/19/2005 13:15:00 d	119.549
06/19/2005 13:20:00 d	120.674
06/19/2005 13:25:00 d	120.177
06/19/2005 13:30:00 d	119.063
06/19/2005 13:35:00 d	120.565
06/19/2005 13:40:00 d	118.214
06/19/2005 13:45:00 d	116.099
06/19/2005 13:50:00 d	117.677
06/19/2005 13:55:00 d	115.266
06/19/2005 14:00:00 d	113.421
06/19/2005 14:05:00 d	113.733
06/19/2005 14:10:00 d	115.284
06/19/2005 14:15:00 d	114.031
06/19/2005 14:20:00 d	113.988
06/19/2005 14:25:00 d	111.405
06/19/2005 14:30:00 d	113.224
06/19/2005 14:35:00 d	116.687
06/19/2005 14:40:00 d	120.926
06/19/2005 14:45:00 d	118.32
06/19/2005 14:50:00 d	116.688
06/19/2005 14:55:00 d	117.583
06/19/2005 15:00:00 d	112.201
06/19/2005 15:05:00 d	116.127
06/19/2005 15:10:00 d	114.141
06/19/2005 15:15:00 d	117.34
06/19/2005 15:20:00 d	115.747
06/19/2005 15:25:00 d	115.735
06/19/2005 15:30:00 d	117.307

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/19/2005 15:35:00 d	116.626
06/19/2005 15:40:00 d	113.516
06/19/2005 15:45:00 d	113.571
06/19/2005 15:50:00 d	122.949
06/19/2005 15:55:00 d	127.085
06/19/2005 16:00:00 d	126.707
06/19/2005 16:05:00 d	119.222
06/19/2005 16:10:00 d	123.984
06/19/2005 16:15:00 d	121.695
06/19/2005 16:20:00 d	125.311
06/19/2005 16:25:00 d	124.745
06/19/2005 16:30:00 d	127.414
06/19/2005 16:35:00 d	123.141
06/19/2005 16:40:00 d	122.845
06/19/2005 16:45:00 d	124.777
06/19/2005 16:50:00 d	123.098
06/19/2005 16:55:00 d	119.648
06/19/2005 17:00:00 d	123.098
06/19/2005 17:05:00 d	124.362
06/19/2005 17:10:00 d	121.315
06/19/2005 17:15:00 d	122.672
06/19/2005 17:20:00 d	117.803
06/19/2005 17:25:00 d	117.474
06/19/2005 17:30:00 d	117.648
06/19/2005 17:35:00 d	117.943
06/19/2005 17:40:00 d	115.597
06/19/2005 17:45:00 d	120.773
06/19/2005 17:50:00 d	120.461
06/19/2005 17:55:00 d	116.284
06/19/2005 18:00:00 d	115.08
06/19/2005 18:05:00 d	117.955
06/19/2005 18:10:00 d	112.492
06/19/2005 18:15:00 d	110.741
06/19/2005 18:20:00 d	108.957
06/19/2005 18:25:00 d	111.106
06/19/2005 18:30:00 d	113.795
06/19/2005 18:35:00 d	111.638
06/19/2005 18:40:00 d	116.496
06/19/2005 18:45:00 d	111.42
06/19/2005 18:50:00 d	110.403
06/19/2005 18:55:00 d	107.308
06/19/2005 19:00:00 d	113.597
06/19/2005 19:05:00 d	112.178
06/19/2005 19:10:00 d	115.721
06/19/2005 19:15:00 d	118.934
06/19/2005 19:20:00 d	114.084
06/19/2005 19:25:00 d	115.379
06/19/2005 19:30:00 d	115.023
06/19/2005 19:35:00 d	115.86

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/19/2005 19:40:00 d	114.266
06/19/2005 19:45:00 d	114.435
06/19/2005 19:50:00 d	120.192
06/19/2005 19:55:00 d	118.415
06/19/2005 20:00:00 d	110.568
06/19/2005 20:05:00 d	112.048
06/19/2005 20:10:00 d	117.225
06/19/2005 20:15:00 d	115.722
06/19/2005 20:20:00 d	114.873
06/19/2005 20:25:00 d	114.952
06/19/2005 20:30:00 d	119.994
06/19/2005 20:35:00 d	121.555
06/19/2005 20:40:00 d	122.044
06/19/2005 20:45:00 d	126.021
06/19/2005 20:50:00 d	122.846
06/19/2005 20:55:00 d	124.909
06/19/2005 21:00:00 d	123.386
06/19/2005 21:05:00 d	124.383
06/19/2005 21:10:00 d	131.6
06/19/2005 21:15:00 d	128.507
06/19/2005 21:20:00 d	126.797
06/19/2005 21:25:00 d	126.618
06/19/2005 21:30:00 d	125.32
06/19/2005 21:35:00 d	124.79
06/19/2005 21:40:00 d	124.001
06/19/2005 21:45:00 d	120.573
06/19/2005 21:50:00 d	117.788
06/19/2005 21:55:00 d	116.868
06/19/2005 22:00:00 d	114.909
06/19/2005 22:05:00 d	117.514
06/19/2005 22:10:00 d	119.896
06/19/2005 22:15:00 d	121.478
06/19/2005 22:20:00 d	129.036
06/19/2005 22:25:00 d	132.519
06/19/2005 22:30:00 d	130.362
06/19/2005 22:35:00 d	132.777
06/19/2005 22:40:00 d	133.55
06/19/2005 22:45:00 d	136.133
06/19/2005 22:50:00 d	136.589
06/19/2005 22:55:00 d	135.673
06/19/2005 23:00:00 d	131.009
06/19/2005 23:05:00 d	134.353
06/19/2005 23:10:00 d	139.96
06/19/2005 23:15:00 d	140.561
06/19/2005 23:20:00 d	148.229
06/19/2005 23:25:00 d	154.094
06/19/2005 23:30:00 d	157.852
06/19/2005 23:35:00 d	158.401
06/19/2005 23:40:00 d	162.272

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/19/2005 23:45:00 d	160.753
06/19/2005 23:50:00 d	163.272
06/19/2005 23:55:00 d	171.817
06/20/2005 00:00:00 d	181.243
06/20/2005 00:05:00 d	184.523
06/20/2005 00:10:00 d	196.259
06/20/2005 00:15:00 d	196.596
06/20/2005 00:20:00 d	203.796
06/20/2005 00:25:00 d	201.511
06/20/2005 00:30:00 d	204.635
06/20/2005 00:35:00 d	203.634
06/20/2005 00:40:00 d	209.953
06/20/2005 00:45:00 d	209.22
06/20/2005 00:50:00 d	197.474
06/20/2005 00:55:00 d	197.096
06/20/2005 01:00:00 d	195.662
06/20/2005 01:05:00 d	197.003
06/20/2005 01:10:00 d	195.408
06/20/2005 01:15:00 d	200.172
06/20/2005 01:20:00 d	192.134
06/20/2005 01:25:00 d	197.613
06/20/2005 01:30:00 d	191.781
06/20/2005 01:35:00 d	194.772
06/20/2005 01:40:00 d	200.569
06/20/2005 01:45:00 d	200.484
06/20/2005 01:50:00 d	202.632
06/20/2005 01:55:00 d	197.795
06/20/2005 02:00:00 d	200.201
06/20/2005 02:05:00 d	207.373
06/20/2005 02:10:00 d	207.981
06/20/2005 02:15:00 d	206.355
06/20/2005 02:20:00 d	206.379
06/20/2005 02:25:00 d	203.3
06/20/2005 02:30:00 d	201.973
06/20/2005 02:35:00 d	199.17
06/20/2005 02:40:00 d	195.9
06/20/2005 02:45:00 d	197.245
06/20/2005 02:50:00 d	203.095
06/20/2005 02:55:00 d	197.51
06/20/2005 03:00:00 d	191.356
06/20/2005 03:05:00 d	197.64
06/20/2005 03:10:00 d	204.734
06/20/2005 03:15:00 d	198.098
06/20/2005 03:20:00 d	198.412
06/20/2005 03:25:00 d	198.978
06/20/2005 03:30:00 d	200.956
06/20/2005 03:35:00 d	199.989
06/20/2005 03:40:00 d	196.05
06/20/2005 03:45:00 d	192.915

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/20/2005 03:50:00 d	196.253
06/20/2005 03:55:00 d	194.224
06/20/2005 04:00:00 d	192.05
06/20/2005 04:05:00 d	188.91
06/20/2005 04:10:00 d	190.531
06/20/2005 04:15:00 d	187.288
06/20/2005 04:20:00 d	184.089
06/20/2005 04:25:00 d	174.803
06/20/2005 04:30:00 d	178.321
06/20/2005 04:35:00 d	174.407
06/20/2005 04:40:00 d	175.698
06/20/2005 04:45:00 d	172.036
06/20/2005 04:50:00 d	170.508
06/20/2005 04:55:00 d	168.907
06/20/2005 05:00:00 d	171.453
06/20/2005 05:05:00 d	164.139
06/20/2005 05:10:00 d	164.406
06/20/2005 05:15:00 d	162.509
06/20/2005 05:20:00 d	166.341
06/20/2005 05:25:00 d	169.13
06/20/2005 05:30:00 d	165.704
06/20/2005 05:35:00 d	172.233
06/20/2005 05:40:00 d	169.422
06/20/2005 05:45:00 d	164.148
06/20/2005 05:50:00 d	163.933
06/20/2005 05:55:00 d	163.569
06/20/2005 06:00:00 d	164.421
06/20/2005 06:05:00 d	153.587
06/20/2005 06:10:00 d	157.359
06/20/2005 06:15:00 d	154.306
06/20/2005 06:20:00 d	140.457
06/20/2005 06:25:00 d	138.081
06/20/2005 06:30:00 d	129.611
06/20/2005 06:35:00 d	128.392
06/20/2005 06:40:00 d	131.674
06/20/2005 06:45:00 d	127.048
06/20/2005 06:50:00 d	125.78
06/20/2005 06:55:00 d	120.972
06/20/2005 07:00:00 d	109.357
06/20/2005 07:05:00 d	108.102
06/20/2005 07:10:00 d	107.477
06/20/2005 07:15:00 d	103.595
06/20/2005 07:20:00 d	107.628
06/20/2005 07:25:00 d	106.528
06/20/2005 07:30:00 d	108.795
06/20/2005 07:35:00 d	117.478
06/20/2005 07:40:00 d	119.642
06/20/2005 07:45:00 d	119.897
06/20/2005 07:50:00 d	122.387

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/20/2005 07:55:00 d	119.42
06/20/2005 08:00:00 d	125.161
06/20/2005 08:05:00 d	120.451
06/20/2005 08:10:00 d	116.707
06/20/2005 08:15:00 d	118.085
06/20/2005 08:20:00 d	121.933
06/20/2005 08:25:00 d	120.489
06/20/2005 08:30:00 d	123.588
06/20/2005 08:35:00 d	126.576
06/20/2005 08:40:00 d	121.902
06/20/2005 08:45:00 d	128.887
06/20/2005 08:50:00 d	126.779
06/20/2005 08:55:00 d	130.582
06/20/2005 09:00:00 d	127.052
06/20/2005 09:05:00 d	128.082
06/20/2005 09:10:00 d	124.66
06/20/2005 09:15:00 d	121.546
06/20/2005 09:20:00 d	118.905
06/20/2005 09:25:00 d	119.939
06/20/2005 09:30:00 d	115.924
06/20/2005 09:35:00 d	110.972
06/20/2005 09:40:00 d	113.607
06/20/2005 09:45:00 d	112.939
06/20/2005 09:50:00 d	109.068
06/20/2005 09:55:00 d	104.89
06/20/2005 10:00:00 d	106.32
06/20/2005 10:05:00 d	101.085
06/20/2005 10:10:00 d	95.744
06/20/2005 10:15:00 d	99.352
06/20/2005 10:20:00 d	96.732
06/20/2005 10:25:00 d	94.782
06/20/2005 10:30:00 d	95.07
06/20/2005 10:35:00 d	93.121
06/20/2005 10:40:00 d	89.811
06/20/2005 10:45:00 d	91.733
06/20/2005 10:50:00 d	89.807
06/20/2005 10:55:00 d	89.278
06/20/2005 11:00:00 d	88.992
06/20/2005 11:05:00 d	87.433
06/20/2005 11:10:00 d	86.77
06/20/2005 11:15:00 d	86.487
06/20/2005 11:20:00 d	87.463
06/20/2005 11:25:00 d	85.579
06/20/2005 11:30:00 d	84.41
06/20/2005 11:35:00 d	85.893
06/20/2005 11:40:00 d	85.107
06/20/2005 11:45:00 d	85.643
06/20/2005 11:50:00 d	84.991
06/20/2005 11:55:00 d	86.589

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/20/2005 12:00:00 d	86.111
06/20/2005 12:05:00 d	84.128
06/20/2005 12:10:00 d	83.103
06/20/2005 12:15:00 d	81.153
06/20/2005 12:20:00 d	81.746
06/20/2005 12:25:00 d	80.421
06/20/2005 12:30:00 d	79.688
06/20/2005 12:35:00 d	80.494
06/20/2005 12:40:00 d	80.576
06/20/2005 12:45:00 d	81.508
06/20/2005 12:50:00 d	82.463
06/20/2005 12:55:00 d	82.236
06/20/2005 13:00:00 d	87.111
06/20/2005 13:05:00 d	86.108
06/20/2005 13:10:00 d	88.018
06/20/2005 13:15:00 d	87.722
06/20/2005 13:20:00 d	88.154
06/20/2005 13:25:00 d	88.526
06/20/2005 13:30:00 d	88.702
06/20/2005 13:35:00 d	88.406
06/20/2005 13:40:00 d	89.13
06/20/2005 13:45:00 d	90.234
06/20/2005 13:50:00 d	89.08
06/20/2005 13:55:00 d	89.875
06/20/2005 14:00:00 d	88.746
06/20/2005 14:05:00 d	88.022
06/20/2005 14:10:00 d	87.881
06/20/2005 14:15:00 d	87.54
06/20/2005 14:20:00 d	88.876
06/20/2005 14:25:00 d	88.518
06/20/2005 14:30:00 d	89.291
06/20/2005 14:35:00 d	88.808
06/20/2005 14:40:00 d	90.465
06/20/2005 14:45:00 d	91.958
06/20/2005 14:50:00 d	92.365
06/20/2005 14:55:00 d	91.377
06/20/2005 15:00:00 d	87.386
06/20/2005 15:05:00 d	87.868
06/20/2005 15:10:00 d	89.459
06/20/2005 15:15:00 d	89.915
06/20/2005 15:20:00 d	91.285
06/20/2005 15:25:00 d	91.639
06/20/2005 15:30:00 d	92.392
06/20/2005 15:35:00 d	91.929
06/20/2005 15:40:00 d	91.018
06/20/2005 15:45:00 d	90.775
06/20/2005 15:50:00 d	89.405
06/20/2005 15:55:00 d	89.075
06/20/2005 16:00:00 d	90.582

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/20/2005 16:05:00 d	88.301
06/20/2005 16:10:00 d	88.538
06/20/2005 16:15:00 d	89.519
06/20/2005 16:20:00 d	90.526
06/20/2005 16:25:00 d	89.151
06/20/2005 16:30:00 d	90.729
06/20/2005 16:35:00 d	90.56
06/20/2005 16:40:00 d	90.076
06/20/2005 16:45:00 d	88.832
06/20/2005 16:50:00 d	89.546
06/20/2005 16:55:00 d	89.704
06/20/2005 17:00:00 d	88.689
06/20/2005 17:05:00 d	88.875
06/20/2005 17:10:00 d	89.644
06/20/2005 17:15:00 d	89.806
06/20/2005 17:20:00 d	88.907
06/20/2005 17:25:00 d	88.399
06/20/2005 17:30:00 d	88.52
06/20/2005 17:35:00 d	88.17
06/20/2005 17:40:00 d	89.184
06/20/2005 17:45:00 d	88.564
06/20/2005 17:50:00 d	88.399
06/20/2005 17:55:00 d	88.65
06/20/2005 18:00:00 d	91.254
06/20/2005 18:05:00 d	90.29
06/20/2005 18:10:00 d	92.243
06/20/2005 18:15:00 d	91.839
06/20/2005 18:20:00 d	92.516
06/20/2005 18:25:00 d	93.276
06/20/2005 18:30:00 d	92.595
06/20/2005 18:35:00 d	91.164
06/20/2005 18:40:00 d	91.075
06/20/2005 18:45:00 d	90.814
06/20/2005 18:50:00 d	91.563
06/20/2005 18:55:00 d	89.961
06/20/2005 19:00:00 d	90.637
06/20/2005 19:05:00 d	89.332
06/20/2005 19:10:00 d	88.116
06/20/2005 19:15:00 d	91.341
06/20/2005 19:20:00 d	90.203
06/20/2005 19:25:00 d	89.383
06/20/2005 19:30:00 d	89.77
06/20/2005 19:35:00 d	90.278
06/20/2005 19:40:00 d	89.911
06/20/2005 19:45:00 d	89.015
06/20/2005 19:50:00 d	89.138
06/20/2005 19:55:00 d	90.961
06/20/2005 20:00:00 d	94.781
06/20/2005 20:05:00 d	93.812

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/20/2005 20:10:00 d	94.407
06/20/2005 20:15:00 d	91.388
06/20/2005 20:20:00 d	90.872
06/20/2005 20:25:00 d	91.664
06/20/2005 20:30:00 d	93.965
06/20/2005 20:35:00 d	93.616
06/20/2005 20:40:00 d	92.849
06/20/2005 20:45:00 d	92.037
06/20/2005 20:50:00 d	94.057
06/20/2005 20:55:00 d	93.298
06/20/2005 21:00:00 d	92.055
06/20/2005 21:05:00 d	90.641
06/20/2005 21:10:00 d	92.824
06/20/2005 21:15:00 d	90.569
06/20/2005 21:20:00 d	89.966
06/20/2005 21:25:00 d	91.792
06/20/2005 21:30:00 d	91.149
06/20/2005 21:35:00 d	90.831
06/20/2005 21:40:00 d	89.425
06/20/2005 21:45:00 d	89.33
06/20/2005 21:50:00 d	89.44
06/20/2005 21:55:00 d	87.718
06/20/2005 22:00:00 d	89.02
06/20/2005 22:05:00 d	89.463
06/20/2005 22:10:00 d	88.712
06/20/2005 22:15:00 d	88.123
06/20/2005 22:20:00 d	87.033
06/20/2005 22:25:00 d	87.999
06/20/2005 22:30:00 d	88.332
06/20/2005 22:35:00 d	87.091
06/20/2005 22:40:00 d	88.783
06/20/2005 22:45:00 d	90.213
06/20/2005 22:50:00 d	89.765
06/20/2005 22:55:00 d	89.673
06/20/2005 23:00:00 d	89.564
06/20/2005 23:05:00 d	92.008
06/20/2005 23:10:00 d	94.259
06/20/2005 23:15:00 d	99.492
06/20/2005 23:20:00 d	101.027
06/20/2005 23:25:00 d	102.661
06/20/2005 23:30:00 d	99.965
06/20/2005 23:35:00 d	102.239
06/20/2005 23:40:00 d	108.764
06/20/2005 23:45:00 d	115.416
06/20/2005 23:50:00 d	117.894
06/20/2005 23:55:00 d	122.767
06/21/2005 00:00:00 d	124.759
06/21/2005 00:05:00 d	126.011
06/21/2005 00:10:00 d	129.35

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/21/2005 00:15:00 d	129.423
06/21/2005 00:20:00 d	129.059
06/21/2005 00:25:00 d	117.212
06/21/2005 00:30:00 d	113.311
06/21/2005 00:35:00 d	110.815
06/21/2005 00:40:00 d	110.802
06/21/2005 00:45:00 d	110.027
06/21/2005 00:50:00 d	110.652
06/21/2005 00:55:00 d	111.31
06/21/2005 01:00:00 d	110.769
06/21/2005 01:05:00 d	111.068
06/21/2005 01:10:00 d	111.287
06/21/2005 01:15:00 d	110.378
06/21/2005 01:20:00 d	109.069
06/21/2005 01:25:00 d	110.048
06/21/2005 01:30:00 d	110.679
06/21/2005 01:35:00 d	110.195
06/21/2005 01:40:00 d	110.809
06/21/2005 01:45:00 d	107.574
06/21/2005 01:50:00 d	106.265
06/21/2005 01:55:00 d	108.647
06/21/2005 02:00:00 d	107.885
06/21/2005 02:05:00 d	108.7
06/21/2005 02:10:00 d	112.211
06/21/2005 02:15:00 d	118.803
06/21/2005 02:20:00 d	115.5
06/21/2005 02:25:00 d	118.011
06/21/2005 02:30:00 d	119.931
06/21/2005 02:35:00 d	116.701
06/21/2005 02:40:00 d	117.762
06/21/2005 02:45:00 d	119.761
06/21/2005 02:50:00 d	121.061
06/21/2005 02:55:00 d	117.621
06/21/2005 03:00:00 d	116.032
06/21/2005 03:05:00 d	120.534
06/21/2005 03:10:00 d	129.359
06/21/2005 03:15:00 d	134.329
06/21/2005 03:20:00 d	135.235
06/21/2005 03:25:00 d	140.399
06/21/2005 03:30:00 d	137.13
06/21/2005 03:35:00 d	136.783
06/21/2005 03:40:00 d	135.277
06/21/2005 03:45:00 d	135.745
06/21/2005 03:50:00 d	136.089
06/21/2005 03:55:00 d	132.125
06/21/2005 04:00:00 d	136.22
06/21/2005 04:05:00 d	130.307
06/21/2005 04:10:00 d	127.058
06/21/2005 04:15:00 d	121.001

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/21/2005 04:20:00 d	121.17
06/21/2005 04:25:00 d	116.76
06/21/2005 04:30:00 d	118.709
06/21/2005 04:35:00 d	121.188
06/21/2005 04:40:00 d	124.288
06/21/2005 04:45:00 d	126.195
06/21/2005 04:50:00 d	127.462
06/21/2005 04:55:00 d	123.395
06/21/2005 05:00:00 d	117.868
06/21/2005 05:05:00 d	123.499
06/21/2005 05:10:00 d	120.852
06/21/2005 05:15:00 d	115.724
06/21/2005 05:20:00 d	117.638
06/21/2005 05:25:00 d	117.107
06/21/2005 05:30:00 d	119.908
06/21/2005 05:35:00 d	119.128
06/21/2005 05:40:00 d	116.493
06/21/2005 05:45:00 d	113.515
06/21/2005 05:50:00 d	113.941
06/21/2005 05:55:00 d	111.573
06/21/2005 06:00:00 d	118.474
06/21/2005 06:05:00 d	111.418
06/21/2005 06:10:00 d	116.205
06/21/2005 06:15:00 d	119.79
06/21/2005 06:20:00 d	120.247
06/21/2005 06:25:00 d	120.276
06/21/2005 06:30:00 d	116.41
06/21/2005 06:35:00 d	114.924
06/21/2005 06:40:00 d	110.145
06/21/2005 06:45:00 d	113.644
06/21/2005 06:50:00 d	116.24
06/21/2005 06:55:00 d	110.455
06/21/2005 07:00:00 d	114.55
06/21/2005 07:05:00 d	114.378
06/21/2005 07:10:00 d	114.899
06/21/2005 07:15:00 d	113.982
06/21/2005 07:20:00 d	114.585
06/21/2005 07:25:00 d	113.013
06/21/2005 07:30:00 d	113.344
06/21/2005 07:35:00 d	116.105
06/21/2005 07:40:00 d	118.6
06/21/2005 07:45:00 d	116.358
06/21/2005 07:50:00 d	120.662
06/21/2005 07:55:00 d	117.539
06/21/2005 08:00:00 d	113.372
06/21/2005 08:05:00 d	113.464
06/21/2005 08:10:00 d	111.952
06/21/2005 08:15:00 d	110.329
06/21/2005 08:20:00 d	113.716

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/21/2005 08:25:00 d	111.697
06/21/2005 08:30:00 d	110.485
06/21/2005 08:35:00 d	110.489
06/21/2005 08:40:00 d	110.365
06/21/2005 08:45:00 d	106.07
06/21/2005 08:50:00 d	111.493
06/21/2005 08:55:00 d	108.047
06/21/2005 09:00:00 d	105.664
06/21/2005 09:05:00 d	106.878
06/21/2005 09:10:00 d	104.444
06/21/2005 09:15:00 d	102.332
06/21/2005 09:20:00 d	101.461
06/21/2005 09:25:00 d	101.53
06/21/2005 09:30:00 d	99.799
06/21/2005 09:35:00 d	102.064
06/21/2005 09:40:00 d	102.085
06/21/2005 09:45:00 d	103.974
06/21/2005 09:50:00 d	100.462
06/21/2005 09:55:00 d	101.115
06/21/2005 10:00:00 d	98.054
06/21/2005 10:05:00 d	97.202
06/21/2005 10:10:00 d	93.819
06/21/2005 10:15:00 d	91.176
06/21/2005 10:20:00 d	91.334
06/21/2005 10:25:00 d	90.389
06/21/2005 10:30:00 d	90.492
06/21/2005 10:35:00 d	90.449
06/21/2005 10:40:00 d	93.289
06/21/2005 10:45:00 d	89.087
06/21/2005 10:50:00 d	89.843
06/21/2005 10:55:00 d	90.609
06/21/2005 11:00:00 d	88.826
06/21/2005 11:05:00 d	84.769
06/21/2005 11:10:00 d	84.858
06/21/2005 11:15:00 d	83.524
06/21/2005 11:20:00 d	83.367
06/21/2005 11:25:00 d	86.55
06/21/2005 11:30:00 d	86.761
06/21/2005 11:35:00 d	88.319
06/21/2005 11:40:00 d	87.787
06/21/2005 11:45:00 d	89.177
06/21/2005 11:50:00 d	89.713
06/21/2005 11:55:00 d	88.924
06/21/2005 12:00:00 d	86.95
06/21/2005 12:05:00 d	86.371
06/21/2005 12:10:00 d	90.309
06/21/2005 12:15:00 d	90.313
06/21/2005 12:20:00 d	90.308
06/21/2005 12:25:00 d	88.88

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/21/2005 12:30:00 d	88.705
06/21/2005 12:35:00 d	90.202
06/21/2005 12:40:00 d	91.564
06/21/2005 12:45:00 d	90.444
06/21/2005 12:50:00 d	93.015
06/21/2005 12:55:00 d	91.802
06/21/2005 13:00:00 d	92.477
06/21/2005 13:05:00 d	91.618
06/21/2005 13:10:00 d	89.177
06/21/2005 13:15:00 d	88.588
06/21/2005 13:20:00 d	88.348
06/21/2005 13:25:00 d	88.969
06/21/2005 13:30:00 d	88.143
06/21/2005 13:35:00 d	87.8
06/21/2005 13:40:00 d	88.014
06/21/2005 13:45:00 d	86.99
06/21/2005 13:50:00 d	86.805
06/21/2005 13:55:00 d	88.412
06/21/2005 14:00:00 d	88.599
06/21/2005 14:05:00 d	86.775
06/21/2005 14:10:00 d	87.519
06/21/2005 14:15:00 d	87.449
06/21/2005 14:20:00 d	87.366
06/21/2005 14:25:00 d	88.713
06/21/2005 14:30:00 d	89.566
06/21/2005 14:35:00 d	88.855
06/21/2005 14:40:00 d	89.913
06/21/2005 14:45:00 d	90.217
06/21/2005 14:50:00 d	92.108
06/21/2005 14:55:00 d	91.829
06/21/2005 15:00:00 d	91.781
06/21/2005 15:05:00 d	91.116
06/21/2005 15:10:00 d	92.027
06/21/2005 15:15:00 d	90.357
06/21/2005 15:20:00 d	89.937
06/21/2005 15:25:00 d	89.633
06/21/2005 15:30:00 d	89.454
06/21/2005 15:35:00 d	88.36
06/21/2005 15:40:00 d	87.512
06/21/2005 15:45:00 d	89.45
06/21/2005 15:50:00 d	88.662
06/21/2005 15:55:00 d	88.426
06/21/2005 16:00:00 d	88.471
06/21/2005 16:05:00 d	85.53
06/21/2005 16:10:00 d	84.081
06/21/2005 16:15:00 d	86.41
06/21/2005 16:20:00 d	86.627
06/21/2005 16:25:00 d	85.628
06/21/2005 16:30:00 d	86.374

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/21/2005 16:35:00 d	84.823
06/21/2005 16:40:00 d	83.858
06/21/2005 16:45:00 d	84.863
06/21/2005 16:50:00 d	83.098
06/21/2005 16:55:00 d	85.207
06/21/2005 17:00:00 d	85.515
06/21/2005 17:05:00 d	85.28
06/21/2005 17:10:00 d	84.061
06/21/2005 17:15:00 d	84.145
06/21/2005 17:20:00 d	84.094
06/21/2005 17:25:00 d	85.036
06/21/2005 17:30:00 d	83.249
06/21/2005 17:35:00 d	83.717
06/21/2005 17:40:00 d	84.184
06/21/2005 17:45:00 d	83.399
06/21/2005 17:50:00 d	84.133
06/21/2005 17:55:00 d	89.14
06/21/2005 18:00:00 d	84.373
06/21/2005 18:05:00 d	87.214
06/21/2005 18:10:00 d	84.913
06/21/2005 18:15:00 d	85.382
06/21/2005 18:20:00 d	87.837
06/21/2005 18:25:00 d	88.726
06/21/2005 18:30:00 d	87.18
06/21/2005 18:35:00 d	85.483
06/21/2005 18:40:00 d	88.058
06/21/2005 18:45:00 d	88.419
06/21/2005 18:50:00 d	86.646
06/21/2005 18:55:00 d	87.193
06/21/2005 19:00:00 d	87.399
06/21/2005 19:05:00 d	88.29
06/21/2005 19:10:00 d	87.56
06/21/2005 19:15:00 d	86.274
06/21/2005 19:20:00 d	87.954
06/21/2005 19:25:00 d	83.92
06/21/2005 19:30:00 d	84.855
06/21/2005 19:35:00 d	85.65
06/21/2005 19:40:00 d	84.314
06/21/2005 19:45:00 d	85.365
06/21/2005 19:50:00 d	84.484
06/21/2005 19:55:00 d	85.929
06/21/2005 20:00:00 d	83.946
06/21/2005 20:05:00 d	84.287
06/21/2005 20:10:00 d	83.79
06/21/2005 20:15:00 d	84.512
06/21/2005 20:20:00 d	84.937
06/21/2005 20:25:00 d	85.886
06/21/2005 20:30:00 d	86.214
06/21/2005 20:35:00 d	85.553

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/21/2005 20:40:00 d	87.165
06/21/2005 20:45:00 d	86.484
06/21/2005 20:50:00 d	86.801
06/21/2005 20:55:00 d	86.875
06/21/2005 21:00:00 d	87.836
06/21/2005 21:05:00 d	87.664
06/21/2005 21:10:00 d	90.401
06/21/2005 21:15:00 d	90.197
06/21/2005 21:20:00 d	90.389
06/21/2005 21:25:00 d	92.5
06/21/2005 21:30:00 d	96.791
06/21/2005 21:35:00 d	97.094
06/21/2005 21:40:00 d	96.423
06/21/2005 21:45:00 d	93.485
06/21/2005 21:50:00 d	92.843
06/21/2005 21:55:00 d	90.473
06/21/2005 22:00:00 d	88.186
06/21/2005 22:05:00 d	89.423
06/21/2005 22:10:00 d	89.822
06/21/2005 22:15:00 d	88.952
06/21/2005 22:20:00 d	89.033
06/21/2005 22:25:00 d	91.145
06/21/2005 22:30:00 d	89.026
06/21/2005 22:35:00 d	89.632
06/21/2005 22:40:00 d	93.747
06/21/2005 22:45:00 d	91.717
06/21/2005 22:50:00 d	89.18
06/21/2005 22:55:00 d	90.626
06/21/2005 23:00:00 d	93.444
06/21/2005 23:05:00 d	92.999
06/21/2005 23:10:00 d	93.396
06/21/2005 23:15:00 d	96.124
06/21/2005 23:20:00 d	96.848
06/21/2005 23:25:00 d	100.17
06/21/2005 23:30:00 d	96.624
06/21/2005 23:35:00 d	101.203
06/21/2005 23:40:00 d	102.476
06/21/2005 23:45:00 d	101.149
06/21/2005 23:50:00 d	96.085
06/21/2005 23:55:00 d	101.625
06/22/2005 00:00:00 d	96.749
06/22/2005 00:05:00 d	102.257
06/22/2005 00:10:00 d	105.063
06/22/2005 00:15:00 d	104.836
06/22/2005 00:20:00 d	106.033
06/22/2005 00:25:00 d	103.046
06/22/2005 00:30:00 d	101.462
06/22/2005 00:35:00 d	103.36
06/22/2005 00:40:00 d	103.977

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 00:45:00 d	101.246
06/22/2005 00:50:00 d	101.167
06/22/2005 00:55:00 d	100.059
06/22/2005 01:00:00 d	94.713
06/22/2005 01:05:00 d	95.09
06/22/2005 01:10:00 d	93.862
06/22/2005 01:15:00 d	94.854
06/22/2005 01:20:00 d	97.923
06/22/2005 01:25:00 d	99.363
06/22/2005 01:30:00 d	94.4
06/22/2005 01:35:00 d	96.01
06/22/2005 01:40:00 d	98.119
06/22/2005 01:45:00 d	95.911
06/22/2005 01:50:00 d	98.456
06/22/2005 01:55:00 d	97.309
06/22/2005 02:00:00 d	106.554
06/22/2005 02:05:00 d	110.32
06/22/2005 02:10:00 d	108.688
06/22/2005 02:15:00 d	112.62
06/22/2005 02:20:00 d	118.84
06/22/2005 02:25:00 d	120.534
06/22/2005 02:30:00 d	116.991
06/22/2005 02:35:00 d	119.7
06/22/2005 02:40:00 d	122.014
06/22/2005 02:45:00 d	122.191
06/22/2005 02:50:00 d	120.343
06/22/2005 02:55:00 d	125.209
06/22/2005 03:00:00 d	122.03
06/22/2005 03:05:00 d	124.832
06/22/2005 03:10:00 d	125.393
06/22/2005 03:15:00 d	131.258
06/22/2005 03:20:00 d	126.084
06/22/2005 03:25:00 d	129.885
06/22/2005 03:30:00 d	132.166
06/22/2005 03:35:00 d	129.937
06/22/2005 03:40:00 d	131.804
06/22/2005 03:45:00 d	132.456
06/22/2005 03:50:00 d	132.239
06/22/2005 03:55:00 d	136.076
06/22/2005 04:00:00 d	137.794
06/22/2005 04:05:00 d	140.724
06/22/2005 04:10:00 d	144.718
06/22/2005 04:15:00 d	138.885
06/22/2005 04:20:00 d	134.397
06/22/2005 04:25:00 d	121.334
06/22/2005 04:30:00 d	118.416
06/22/2005 04:35:00 d	111.417
06/22/2005 04:40:00 d	111.647
06/22/2005 04:45:00 d	113.155

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 04:50:00 d	117.236
06/22/2005 04:55:00 d	116.758
06/22/2005 05:00:00 d	121.309
06/22/2005 05:05:00 d	123.406
06/22/2005 05:10:00 d	124.168
06/22/2005 05:15:00 d	121.993
06/22/2005 05:20:00 d	116.545
06/22/2005 05:25:00 d	117.856
06/22/2005 05:30:00 d	119.081
06/22/2005 05:35:00 d	114.544
06/22/2005 05:40:00 d	123.006
06/22/2005 05:45:00 d	117.854
06/22/2005 05:50:00 d	114.392
06/22/2005 05:55:00 d	107.472
06/22/2005 06:00:00 d	113.04
06/22/2005 06:05:00 d	118.399
06/22/2005 06:10:00 d	122.314
06/22/2005 06:15:00 d	123.587
06/22/2005 06:20:00 d	122.309
06/22/2005 06:25:00 d	125.094
06/22/2005 06:30:00 d	118.809
06/22/2005 06:35:00 d	112.744
06/22/2005 06:40:00 d	108.24
06/22/2005 06:45:00 d	125.501
06/22/2005 06:50:00 d	128.023
06/22/2005 06:55:00 d	126.703
06/22/2005 07:00:00 d	126.556
06/22/2005 07:05:00 d	124.745
06/22/2005 07:10:00 d	123.572
06/22/2005 07:15:00 d	122.33
06/22/2005 07:20:00 d	121.362
06/22/2005 07:25:00 d	121.897
06/22/2005 07:30:00 d	118.665
06/22/2005 07:35:00 d	114.98
06/22/2005 07:40:00 d	119.161
06/22/2005 07:45:00 d	112.724
06/22/2005 07:50:00 d	110.836
06/22/2005 07:55:00 d	105.769
06/22/2005 08:00:00 d	105.76
06/22/2005 08:05:00 d	107.702
06/22/2005 08:10:00 d	103.575
06/22/2005 08:15:00 d	101.021
06/22/2005 08:20:00 d	108.741
06/22/2005 08:25:00 d	108.522
06/22/2005 08:30:00 d	110.332
06/22/2005 08:35:00 d	108.844
06/22/2005 08:40:00 d	104.151
06/22/2005 08:45:00 d	104.264
06/22/2005 08:50:00 d	107.225

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 08:55:00 d	106.122
06/22/2005 09:00:00 d	101.396
06/22/2005 09:05:00 d	97.35
06/22/2005 09:10:00 d	95.995
06/22/2005 09:15:00 d	95.721
06/22/2005 09:20:00 d	94.925
06/22/2005 09:25:00 d	95.964
06/22/2005 09:30:00 d	97.481
06/22/2005 09:35:00 d	97.98
06/22/2005 09:40:00 d	100.958
06/22/2005 09:45:00 d	101.621
06/22/2005 09:50:00 d	101.881
06/22/2005 09:55:00 d	101.074
06/22/2005 10:00:00 d	95.13
06/22/2005 10:05:00 d	92.64
06/22/2005 10:10:00 d	92.974
06/22/2005 10:15:00 d	92.23
06/22/2005 10:20:00 d	93.369
06/22/2005 10:25:00 d	91.442
06/22/2005 10:30:00 d	89.531
06/22/2005 10:35:00 d	86.407
06/22/2005 10:40:00 d	87.003
06/22/2005 10:45:00 d	86.906
06/22/2005 10:50:00 d	85.901
06/22/2005 10:55:00 d	86.682
06/22/2005 11:00:00 d	86.63
06/22/2005 11:05:00 d	86.619
06/22/2005 11:10:00 d	85.677
06/22/2005 11:15:00 d	87.047
06/22/2005 11:20:00 d	86.051
06/22/2005 11:25:00 d	86.054
06/22/2005 11:30:00 d	86.103
06/22/2005 11:35:00 d	86.121
06/22/2005 11:40:00 d	86.474
06/22/2005 11:45:00 d	86.717
06/22/2005 11:50:00 d	86.928
06/22/2005 11:55:00 d	89.16
06/22/2005 12:00:00 d	85.042
06/22/2005 12:05:00 d	85.813
06/22/2005 12:10:00 d	86.125
06/22/2005 12:15:00 d	85.446
06/22/2005 12:20:00 d	84.228
06/22/2005 12:25:00 d	84.351
06/22/2005 12:30:00 d	85.012
06/22/2005 12:35:00 d	86.519
06/22/2005 12:40:00 d	86.079
06/22/2005 12:45:00 d	84.137
06/22/2005 12:50:00 d	85.112
06/22/2005 12:55:00 d	85.296

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 13:00:00 d	85.45
06/22/2005 13:05:00 d	85.61
06/22/2005 13:10:00 d	85.655
06/22/2005 13:15:00 d	86.039
06/22/2005 13:20:00 d	87.302
06/22/2005 13:25:00 d	85.797
06/22/2005 13:30:00 d	86.051
06/22/2005 13:35:00 d	86.026
06/22/2005 13:40:00 d	87.009
06/22/2005 13:45:00 d	84.948
06/22/2005 13:50:00 d	85.361
06/22/2005 13:55:00 d	85.493
06/22/2005 14:00:00 d	84.897
06/22/2005 14:05:00 d	84.859
06/22/2005 14:10:00 d	84.43
06/22/2005 14:15:00 d	85.315
06/22/2005 14:20:00 d	85.363
06/22/2005 14:25:00 d	85.734
06/22/2005 14:30:00 d	84.393
06/22/2005 14:35:00 d	84.974
06/22/2005 14:40:00 d	85.09
06/22/2005 14:45:00 d	85.521
06/22/2005 14:50:00 d	85.639
06/22/2005 14:55:00 d	86.194
06/22/2005 15:00:00 d	86.074
06/22/2005 15:05:00 d	84.149
06/22/2005 15:10:00 d	85.52
06/22/2005 15:15:00 d	85.349
06/22/2005 15:20:00 d	85.722
06/22/2005 15:25:00 d	85.125
06/22/2005 15:30:00 d	84.376
06/22/2005 15:35:00 d	84.873
06/22/2005 15:40:00 d	86.474
06/22/2005 15:45:00 d	85.597
06/22/2005 15:50:00 d	86.923
06/22/2005 15:55:00 d	87.131
06/22/2005 16:00:00 d	85.651
06/22/2005 16:05:00 d	86.784
06/22/2005 16:10:00 d	85.797
06/22/2005 16:15:00 d	86.432
06/22/2005 16:20:00 d	87.437
06/22/2005 16:25:00 d	85.865
06/22/2005 16:30:00 d	85.132
06/22/2005 16:35:00 d	87.091
06/22/2005 16:40:00 d	85.566
06/22/2005 16:45:00 d	86.155
06/22/2005 16:50:00 d	86.357
06/22/2005 16:55:00 d	86.063
06/22/2005 17:00:00 d	86.174

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 17:05:00 d	85.404
06/22/2005 17:10:00 d	84.018
06/22/2005 17:15:00 d	88.252
06/22/2005 17:20:00 d	89.369
06/22/2005 17:25:00 d	88.998
06/22/2005 17:30:00 d	88.074
06/22/2005 17:35:00 d	87.479
06/22/2005 17:40:00 d	87.052
06/22/2005 17:45:00 d	86.478
06/22/2005 17:50:00 d	87.363
06/22/2005 17:55:00 d	87.803
06/22/2005 18:00:00 d	88.466
06/22/2005 18:05:00 d	88.079
06/22/2005 18:10:00 d	88.024
06/22/2005 18:15:00 d	90.439
06/22/2005 18:20:00 d	89.769
06/22/2005 18:25:00 d	88.865
06/22/2005 18:30:00 d	88.358
06/22/2005 18:35:00 d	89.698
06/22/2005 18:40:00 d	88.403
06/22/2005 18:45:00 d	88.145
06/22/2005 18:50:00 d	88.269
06/22/2005 18:55:00 d	86.445
06/22/2005 19:00:00 d	87.55
06/22/2005 19:05:00 d	88.668
06/22/2005 19:10:00 d	89.599
06/22/2005 19:15:00 d	88.946
06/22/2005 19:20:00 d	88.165
06/22/2005 19:25:00 d	88.227
06/22/2005 19:30:00 d	87.914
06/22/2005 19:35:00 d	89.815
06/22/2005 19:40:00 d	88.197
06/22/2005 19:45:00 d	88.475
06/22/2005 19:50:00 d	86.928
06/22/2005 19:55:00 d	88.5
06/22/2005 20:00:00 d	88.249
06/22/2005 20:05:00 d	88.422
06/22/2005 20:10:00 d	85.233
06/22/2005 20:15:00 d	86.521
06/22/2005 20:20:00 d	87.752
06/22/2005 20:25:00 d	86.79
06/22/2005 20:30:00 d	88.894
06/22/2005 20:35:00 d	90.018
06/22/2005 20:40:00 d	90.1
06/22/2005 20:45:00 d	89.502
06/22/2005 20:50:00 d	90.15
06/22/2005 20:55:00 d	89.502
06/22/2005 21:00:00 d	89.766
06/22/2005 21:05:00 d	89.311

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/22/2005 21:10:00 d	90.984
06/22/2005 21:15:00 d	93.541
06/22/2005 21:20:00 d	96.843
06/22/2005 21:25:00 d	93.972
06/22/2005 21:30:00 d	94.001
06/22/2005 21:35:00 d	93.583
06/22/2005 21:40:00 d	91.686
06/22/2005 21:45:00 d	89.75
06/22/2005 21:50:00 d	89.312
06/22/2005 21:55:00 d	87.592
06/22/2005 22:00:00 d	85.413
06/22/2005 22:05:00 d	87.923
06/22/2005 22:10:00 d	88.154
06/22/2005 22:15:00 d	87.932
06/22/2005 22:20:00 d	90.917
06/22/2005 22:25:00 d	90.269
06/22/2005 22:30:00 d	89.174
06/22/2005 22:35:00 d	89.784
06/22/2005 22:40:00 d	90.197
06/22/2005 22:45:00 d	90.727
06/22/2005 22:50:00 d	94.74
06/22/2005 22:55:00 d	94.923
06/22/2005 23:00:00 d	91.645
06/22/2005 23:05:00 d	91.786
06/22/2005 23:10:00 d	100.069
06/22/2005 23:15:00 d	107.902
06/22/2005 23:20:00 d	111.21
06/22/2005 23:25:00 d	107.356
06/22/2005 23:30:00 d	107.254
06/22/2005 23:35:00 d	115.883
06/22/2005 23:40:00 d	116.651
06/22/2005 23:45:00 d	115.136
06/22/2005 23:50:00 d	116.524
06/22/2005 23:55:00 d	117.243
06/23/2005 00:00:00 d	120.155
06/23/2005 00:05:00 d	121.777
06/23/2005 00:10:00 d	118.788
06/23/2005 00:15:00 d	119.813
06/23/2005 00:20:00 d	131.284
06/23/2005 00:25:00 d	122.953
06/23/2005 00:30:00 d	125.481
06/23/2005 00:35:00 d	123.735
06/23/2005 00:40:00 d	121.567
06/23/2005 00:45:00 d	123.899
06/23/2005 00:50:00 d	122.731
06/23/2005 00:55:00 d	123.479
06/23/2005 01:00:00 d	122.046
06/23/2005 01:05:00 d	120.485
06/23/2005 01:10:00 d	122.028

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/23/2005 01:15:00 d	121.539
06/23/2005 01:20:00 d	119.403
06/23/2005 01:25:00 d	117.136
06/23/2005 01:30:00 d	120.103
06/23/2005 01:35:00 d	122.084
06/23/2005 01:40:00 d	127.908
06/23/2005 01:45:00 d	129.324
06/23/2005 01:50:00 d	128.694
06/23/2005 01:55:00 d	132.823
06/23/2005 02:00:00 d	136.388
06/23/2005 02:05:00 d	132.547
06/23/2005 02:10:00 d	133.143
06/23/2005 02:15:00 d	134.575
06/23/2005 02:20:00 d	133.86
06/23/2005 02:25:00 d	131.814
06/23/2005 02:30:00 d	130.368
06/23/2005 02:35:00 d	131.714
06/23/2005 02:40:00 d	133.806
06/23/2005 02:45:00 d	133.922
06/23/2005 02:50:00 d	136.333
06/23/2005 02:55:00 d	135.927
06/23/2005 03:00:00 d	140.781
06/23/2005 03:05:00 d	143.017
06/23/2005 03:10:00 d	137.089
06/23/2005 03:15:00 d	127.649
06/23/2005 03:20:00 d	121.488
06/23/2005 03:25:00 d	121.671
06/23/2005 03:30:00 d	125.636
06/23/2005 03:35:00 d	121.784
06/23/2005 03:40:00 d	127.39
06/23/2005 03:45:00 d	130.708
06/23/2005 03:50:00 d	132.367
06/23/2005 03:55:00 d	129.163
06/23/2005 04:00:00 d	133.823
06/23/2005 04:05:00 d	137.878
06/23/2005 04:10:00 d	143.242
06/23/2005 04:15:00 d	151.411
06/23/2005 04:20:00 d	150.153
06/23/2005 04:25:00 d	143.638
06/23/2005 04:30:00 d	149.472
06/23/2005 04:35:00 d	150.877
06/23/2005 04:40:00 d	153.899
06/23/2005 04:45:00 d	146.951
06/23/2005 04:50:00 d	141.102
06/23/2005 04:55:00 d	139.853
06/23/2005 05:00:00 d	137.08
06/23/2005 05:05:00 d	136.716
06/23/2005 05:10:00 d	138.258
06/23/2005 05:15:00 d	138.144

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/23/2005 05:20:00 d	142.969
06/23/2005 05:25:00 d	146.545
06/23/2005 05:30:00 d	142.386
06/23/2005 05:35:00 d	139.043
06/23/2005 05:40:00 d	140.475
06/23/2005 05:45:00 d	142.148
06/23/2005 05:50:00 d	137.985
06/23/2005 05:55:00 d	133.409
06/23/2005 06:00:00 d	141.113
06/23/2005 06:05:00 d	143.433
06/23/2005 06:10:00 d	143.595
06/23/2005 06:15:00 d	146.426
06/23/2005 06:20:00 d	146.419
06/23/2005 06:25:00 d	143.778
06/23/2005 06:30:00 d	146.138
06/23/2005 06:35:00 d	142.468
06/23/2005 06:40:00 d	137.374
06/23/2005 06:45:00 d	132.007
06/23/2005 06:50:00 d	132.21
06/23/2005 06:55:00 d	129.508
06/23/2005 07:00:00 d	127.185
06/23/2005 07:05:00 d	126.708
06/23/2005 07:10:00 d	126.706
06/23/2005 07:15:00 d	121.825
06/23/2005 07:20:00 d	119.873
06/23/2005 07:25:00 d	117.129
06/23/2005 07:30:00 d	117.978
06/23/2005 07:35:00 d	113.833
06/23/2005 07:40:00 d	113.917
06/23/2005 07:45:00 d	112.3
06/23/2005 07:50:00 d	109.292
06/23/2005 07:55:00 d	104.28
06/23/2005 08:00:00 d	105.977
06/23/2005 08:05:00 d	98.932
06/23/2005 08:10:00 d	98.021
06/23/2005 08:15:00 d	99.958
06/23/2005 08:20:00 d	98.129
06/23/2005 08:25:00 d	94.009
06/23/2005 08:30:00 d	94.192
06/23/2005 08:35:00 d	93.893
06/23/2005 08:40:00 d	91.586
06/23/2005 08:45:00 d	95.938
06/23/2005 08:50:00 d	93.029
06/23/2005 08:55:00 d	90.612
06/23/2005 09:00:00 d	87.024
06/23/2005 09:05:00 d	83.082
06/23/2005 09:10:00 d	84.474
06/23/2005 09:15:00 d	84.105
06/23/2005 09:20:00 d	83.838

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/23/2005 09:25:00 d	84.644
06/23/2005 09:30:00 d	84.348
06/23/2005 09:35:00 d	85.49
06/23/2005 09:40:00 d	84.748
06/23/2005 09:45:00 d	85.892
06/23/2005 09:50:00 d	86.5
06/23/2005 09:55:00 d	86.647
06/23/2005 10:00:00 d	85.868
06/23/2005 10:05:00 d	85.505
06/23/2005 10:10:00 d	84.828
06/23/2005 10:15:00 d	85.6
06/23/2005 10:20:00 d	85.047
06/23/2005 10:25:00 d	85.441
06/23/2005 10:30:00 d	85.095
06/23/2005 10:35:00 d	86.455
06/23/2005 10:40:00 d	87.424
06/23/2005 10:45:00 d	88.178
06/23/2005 10:50:00 d	87.213
06/23/2005 10:55:00 d	87.488
06/23/2005 11:00:00 d	88.324
06/23/2005 11:05:00 d	89.111
06/23/2005 11:10:00 d	90.113
06/23/2005 11:15:00 d	89.175
06/23/2005 11:20:00 d	91.232
06/23/2005 11:25:00 d	89.953
06/23/2005 11:30:00 d	89.602
06/23/2005 11:35:00 d	90.27
06/23/2005 11:40:00 d	90.081
06/23/2005 11:45:00 d	89.491
06/23/2005 11:50:00 d	89.803
06/23/2005 11:55:00 d	89.119
06/23/2005 12:00:00 d	88.94
06/23/2005 12:05:00 d	89.851
06/23/2005 12:10:00 d	89.498
06/23/2005 12:15:00 d	88.685
06/23/2005 12:20:00 d	87.169
06/23/2005 12:25:00 d	88.241
06/23/2005 12:30:00 d	88.479
06/23/2005 12:35:00 d	88.967
06/23/2005 12:40:00 d	89.053
06/23/2005 12:45:00 d	88.329
06/23/2005 12:50:00 d	88.168
06/23/2005 12:55:00 d	86.471
06/23/2005 13:00:00 d	86.09
06/23/2005 13:05:00 d	86.664
06/23/2005 13:10:00 d	86.719
06/23/2005 13:15:00 d	88.887
06/23/2005 13:20:00 d	87.497
06/23/2005 13:25:00 d	88.196

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/23/2005 13:30:00 d	88.336
06/23/2005 13:35:00 d	87.663
06/23/2005 13:40:00 d	88.236
06/23/2005 13:45:00 d	88.708
06/23/2005 13:50:00 d	88.368
06/23/2005 13:55:00 d	88.703
06/23/2005 14:00:00 d	86.635
06/23/2005 14:05:00 d	87.517
06/23/2005 14:10:00 d	87.508
06/23/2005 14:15:00 d	86.24
06/23/2005 14:20:00 d	85.665
06/23/2005 14:25:00 d	87.695
06/23/2005 14:30:00 d	86.873
06/23/2005 14:35:00 d	85.99
06/23/2005 14:40:00 d	86.367
06/23/2005 14:45:00 d	85.838
06/23/2005 14:50:00 d	87.262
06/23/2005 14:55:00 d	86.626
06/23/2005 15:00:00 d	86.25
06/23/2005 15:05:00 d	90.512
06/23/2005 15:10:00 d	90.63
06/23/2005 15:15:00 d	90.968
06/23/2005 15:20:00 d	89.379
06/23/2005 15:25:00 d	89.938
06/23/2005 15:30:00 d	90.93
06/23/2005 15:35:00 d	91.483
06/23/2005 15:40:00 d	91.564
06/23/2005 15:45:00 d	92.683
06/23/2005 15:50:00 d	92.867
06/23/2005 15:55:00 d	97.917
06/23/2005 16:00:00 d	99.795
06/23/2005 16:05:00 d	105.051
06/23/2005 16:10:00 d	111.122
06/23/2005 16:15:00 d	112.066
06/23/2005 16:20:00 d	117.403
06/23/2005 16:25:00 d	119.208
06/23/2005 16:30:00 d	118.531
06/23/2005 16:35:00 d	120.457
06/23/2005 16:40:00 d	119.05
06/23/2005 16:45:00 d	117.827
06/23/2005 16:50:00 d	118.429
06/23/2005 16:55:00 d	118.381
06/23/2005 17:00:00 d	116.369
06/23/2005 17:05:00 d	118.226
06/23/2005 17:10:00 d	118.619
06/23/2005 17:15:00 d	121.49
06/23/2005 17:20:00 d	118.04
06/23/2005 17:25:00 d	119.967
06/23/2005 17:30:00 d	117.114

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/23/2005 17:35:00 d	113.607
06/23/2005 17:40:00 d	116.368
06/23/2005 17:45:00 d	117.586
06/23/2005 17:50:00 d	118.9
06/23/2005 17:55:00 d	121.315
06/23/2005 18:00:00 d	119.738
06/23/2005 18:05:00 d	121.39
06/23/2005 18:10:00 d	119.771
06/23/2005 18:15:00 d	122.379
06/23/2005 18:20:00 d	121.827
06/23/2005 18:25:00 d	117.915
06/23/2005 18:30:00 d	120.171
06/23/2005 18:35:00 d	118.277
06/23/2005 18:40:00 d	113.765
06/23/2005 18:45:00 d	115.175
06/23/2005 18:50:00 d	118.27
06/23/2005 18:55:00 d	116.195
06/23/2005 19:00:00 d	114.938
06/23/2005 19:05:00 d	102.814
06/23/2005 19:10:00 d	97.761
06/23/2005 19:15:00 d	97.261
06/23/2005 19:20:00 d	97.724
06/23/2005 19:25:00 d	98.018
06/23/2005 19:30:00 d	98.495
06/23/2005 19:35:00 d	99.471
06/23/2005 19:40:00 d	98.187
06/23/2005 19:45:00 d	96.697
06/23/2005 19:50:00 d	95.658
06/23/2005 19:55:00 d	96.63
06/23/2005 20:00:00 d	97.472
06/23/2005 20:05:00 d	96.137
06/23/2005 20:10:00 d	96.58
06/23/2005 20:15:00 d	98.386
06/23/2005 20:20:00 d	100.609
06/23/2005 20:25:00 d	100.832
06/23/2005 20:30:00 d	99.239
06/23/2005 20:35:00 d	97.401
06/23/2005 20:40:00 d	98.103
06/23/2005 20:45:00 d	98.267
06/23/2005 20:50:00 d	98.963
06/23/2005 20:55:00 d	98.664
06/23/2005 21:00:00 d	94.576
06/23/2005 21:05:00 d	94.862
06/23/2005 21:10:00 d	93.996
06/23/2005 21:15:00 d	90.232
06/23/2005 21:20:00 d	94.503
06/23/2005 21:25:00 d	96.13
06/23/2005 21:30:00 d	94.089
06/23/2005 21:35:00 d	92.376

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/23/2005 21:40:00 d	92.297
06/23/2005 21:45:00 d	94.825
06/23/2005 21:50:00 d	94.163
06/23/2005 21:55:00 d	95.142
06/23/2005 22:00:00 d	97.322
06/23/2005 22:05:00 d	96.204
06/23/2005 22:10:00 d	96.234
06/23/2005 22:15:00 d	97.136
06/23/2005 22:20:00 d	93.881
06/23/2005 22:25:00 d	91.878
06/23/2005 22:30:00 d	91.028
06/23/2005 22:35:00 d	89.448
06/23/2005 22:40:00 d	90.108
06/23/2005 22:45:00 d	91.075
06/23/2005 22:50:00 d	90.941
06/23/2005 22:55:00 d	90.694
06/23/2005 23:00:00 d	90.334
06/23/2005 23:05:00 d	92.211
06/23/2005 23:10:00 d	91.898
06/23/2005 23:15:00 d	93.442
06/23/2005 23:20:00 d	93.982
06/23/2005 23:25:00 d	93.303
06/23/2005 23:30:00 d	95.116
06/23/2005 23:35:00 d	93.55
06/23/2005 23:40:00 d	94.58
06/23/2005 23:45:00 d	97.091
06/23/2005 23:50:00 d	95.933
06/23/2005 23:55:00 d	97.499
06/24/2005 00:00:00 d	96.647
06/24/2005 00:05:00 d	97.698
06/24/2005 00:10:00 d	101.54
06/24/2005 00:15:00 d	104.241
06/24/2005 00:20:00 d	105.403
06/24/2005 00:25:00 d	112.133
06/24/2005 00:30:00 d	117.833
06/24/2005 00:35:00 d	118.006
06/24/2005 00:40:00 d	117.459
06/24/2005 00:45:00 d	119.471
06/24/2005 00:50:00 d	113.785
06/24/2005 00:55:00 d	115.555
06/24/2005 01:00:00 d	110.268
06/24/2005 01:05:00 d	111.692
06/24/2005 01:10:00 d	112.724
06/24/2005 01:15:00 d	115.657
06/24/2005 01:20:00 d	112.678
06/24/2005 01:25:00 d	111.633
06/24/2005 01:30:00 d	112.133
06/24/2005 01:35:00 d	116.906
06/24/2005 01:40:00 d	118.102

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 01:45:00 d	120.823
06/24/2005 01:50:00 d	116.155
06/24/2005 01:55:00 d	115.826
06/24/2005 02:00:00 d	117.648
06/24/2005 02:05:00 d	118.269
06/24/2005 02:10:00 d	121.085
06/24/2005 02:15:00 d	119.823
06/24/2005 02:20:00 d	123.056
06/24/2005 02:25:00 d	125.371
06/24/2005 02:30:00 d	124.076
06/24/2005 02:35:00 d	130.804
06/24/2005 02:40:00 d	130.325
06/24/2005 02:45:00 d	132.495
06/24/2005 02:50:00 d	133.131
06/24/2005 02:55:00 d	134.869
06/24/2005 03:00:00 d	134.094
06/24/2005 03:05:00 d	131.158
06/24/2005 03:10:00 d	129.17
06/24/2005 03:15:00 d	130.037
06/24/2005 03:20:00 d	132.756
06/24/2005 03:25:00 d	130.617
06/24/2005 03:30:00 d	130.489
06/24/2005 03:35:00 d	129.367
06/24/2005 03:40:00 d	126.303
06/24/2005 03:45:00 d	119.884
06/24/2005 03:50:00 d	125.912
06/24/2005 03:55:00 d	128.002
06/24/2005 04:00:00 d	130.229
06/24/2005 04:05:00 d	134.697
06/24/2005 04:10:00 d	133.092
06/24/2005 04:15:00 d	132.559
06/24/2005 04:20:00 d	135.814
06/24/2005 04:25:00 d	130.338
06/24/2005 04:30:00 d	131.099
06/24/2005 04:35:00 d	129.289
06/24/2005 04:40:00 d	133.671
06/24/2005 04:45:00 d	130.738
06/24/2005 04:50:00 d	128.358
06/24/2005 04:55:00 d	125.858
06/24/2005 05:00:00 d	120.551
06/24/2005 05:05:00 d	124.101
06/24/2005 05:10:00 d	127.951
06/24/2005 05:15:00 d	123.59
06/24/2005 05:20:00 d	123.006
06/24/2005 05:25:00 d	122.989
06/24/2005 05:30:00 d	118.321
06/24/2005 05:35:00 d	123.456
06/24/2005 05:40:00 d	122.017
06/24/2005 05:45:00 d	125.42

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 05:50:00 d	119.955
06/24/2005 05:55:00 d	115.119
06/24/2005 06:00:00 d	117.06
06/24/2005 06:05:00 d	114.663
06/24/2005 06:10:00 d	115.324
06/24/2005 06:15:00 d	119.715
06/24/2005 06:20:00 d	122.515
06/24/2005 06:25:00 d	117.615
06/24/2005 06:30:00 d	111.418
06/24/2005 06:35:00 d	110.367
06/24/2005 06:40:00 d	111.581
06/24/2005 06:45:00 d	113.333
06/24/2005 06:50:00 d	110.173
06/24/2005 06:55:00 d	117.295
06/24/2005 07:00:00 d	115.049
06/24/2005 07:05:00 d	117.455
06/24/2005 07:10:00 d	118.347
06/24/2005 07:15:00 d	114.516
06/24/2005 07:20:00 d	113.845
06/24/2005 07:25:00 d	116.525
06/24/2005 07:30:00 d	115.507
06/24/2005 07:35:00 d	112.434
06/24/2005 07:40:00 d	119.024
06/24/2005 07:45:00 d	124.973
06/24/2005 07:50:00 d	127.433
06/24/2005 07:55:00 d	125.561
06/24/2005 08:00:00 d	128.896
06/24/2005 08:05:00 d	125.828
06/24/2005 08:10:00 d	124.568
06/24/2005 08:15:00 d	121.706
06/24/2005 08:20:00 d	119.448
06/24/2005 08:25:00 d	114.144
06/24/2005 08:30:00 d	114.957
06/24/2005 08:35:00 d	118.992
06/24/2005 08:40:00 d	118.104
06/24/2005 08:45:00 d	116.069
06/24/2005 08:50:00 d	119.109
06/24/2005 08:55:00 d	116.031
06/24/2005 09:00:00 d	114.918
06/24/2005 09:05:00 d	112.912
06/24/2005 09:10:00 d	112.997
06/24/2005 09:15:00 d	113.965
06/24/2005 09:20:00 d	115.749
06/24/2005 09:25:00 d	113.753
06/24/2005 09:30:00 d	114.141
06/24/2005 09:35:00 d	115.322
06/24/2005 09:40:00 d	117.874
06/24/2005 09:45:00 d	121.668
06/24/2005 09:50:00 d	121.447

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 09:55:00 d	120.209
06/24/2005 10:00:00 d	120.579
06/24/2005 10:05:00 d	119.698
06/24/2005 10:10:00 d	116.036
06/24/2005 10:15:00 d	111.514
06/24/2005 10:20:00 d	118.286
06/24/2005 10:25:00 d	113.433
06/24/2005 10:30:00 d	113.732
06/24/2005 10:35:00 d	114.141
06/24/2005 10:40:00 d	110.921
06/24/2005 10:45:00 d	115.084
06/24/2005 10:50:00 d	113.441
06/24/2005 10:55:00 d	109.331
06/24/2005 11:00:00 d	105.573
06/24/2005 11:05:00 d	101.958
06/24/2005 11:10:00 d	98.499
06/24/2005 11:15:00 d	97.146
06/24/2005 11:20:00 d	95.474
06/24/2005 11:25:00 d	96.394
06/24/2005 11:30:00 d	95.016
06/24/2005 11:35:00 d	95.344
06/24/2005 11:40:00 d	98.9
06/24/2005 11:45:00 d	99.858
06/24/2005 11:50:00 d	95.516
06/24/2005 11:55:00 d	96.085
06/24/2005 12:00:00 d	93.844
06/24/2005 12:05:00 d	95.082
06/24/2005 12:10:00 d	93.954
06/24/2005 12:15:00 d	94.404
06/24/2005 12:20:00 d	92.147
06/24/2005 12:25:00 d	92.321
06/24/2005 12:30:00 d	92.393
06/24/2005 12:35:00 d	92.628
06/24/2005 12:40:00 d	91.704
06/24/2005 12:45:00 d	92.239
06/24/2005 12:50:00 d	93.676
06/24/2005 12:55:00 d	92.614
06/24/2005 13:00:00 d	91.4
06/24/2005 13:05:00 d	93.794
06/24/2005 13:10:00 d	92.367
06/24/2005 13:15:00 d	92.403
06/24/2005 13:20:00 d	92.75
06/24/2005 13:25:00 d	92.071
06/24/2005 13:30:00 d	92.408
06/24/2005 13:35:00 d	92.143
06/24/2005 13:40:00 d	89.758
06/24/2005 13:45:00 d	90.507
06/24/2005 13:50:00 d	89.98
06/24/2005 13:55:00 d	90.648

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 14:00:00 d	90.339
06/24/2005 14:05:00 d	89.047
06/24/2005 14:10:00 d	89.473
06/24/2005 14:15:00 d	88.959
06/24/2005 14:20:00 d	89.096
06/24/2005 14:25:00 d	88.752
06/24/2005 14:30:00 d	88.978
06/24/2005 14:35:00 d	90.485
06/24/2005 14:40:00 d	91.309
06/24/2005 14:45:00 d	90.68
06/24/2005 14:50:00 d	89.903
06/24/2005 14:55:00 d	87.983
06/24/2005 15:00:00 d	89.698
06/24/2005 15:05:00 d	91.654
06/24/2005 15:10:00 d	92.13
06/24/2005 15:15:00 d	92.133
06/24/2005 15:20:00 d	93.062
06/24/2005 15:25:00 d	94.99
06/24/2005 15:30:00 d	92.674
06/24/2005 15:35:00 d	92.911
06/24/2005 15:40:00 d	92.968
06/24/2005 15:45:00 d	92.708
06/24/2005 15:50:00 d	89.211
06/24/2005 15:55:00 d	89.776
06/24/2005 16:00:00 d	90.793
06/24/2005 16:05:00 d	90.482
06/24/2005 16:10:00 d	90.908
06/24/2005 16:15:00 d	91.117
06/24/2005 16:20:00 d	91.402
06/24/2005 16:25:00 d	90.124
06/24/2005 16:30:00 d	89.19
06/24/2005 16:35:00 d	89.727
06/24/2005 16:40:00 d	88.942
06/24/2005 16:45:00 d	89.279
06/24/2005 16:50:00 d	89.302
06/24/2005 16:55:00 d	90.384
06/24/2005 17:00:00 d	92.762
06/24/2005 17:05:00 d	88.928
06/24/2005 17:10:00 d	88.614
06/24/2005 17:15:00 d	87.97
06/24/2005 17:20:00 d	86.457
06/24/2005 17:25:00 d	87.209
06/24/2005 17:30:00 d	87.083
06/24/2005 17:35:00 d	86.391
06/24/2005 17:40:00 d	88.156
06/24/2005 17:45:00 d	88.906
06/24/2005 17:50:00 d	87.974
06/24/2005 17:55:00 d	87.488
06/24/2005 18:00:00 d	87.219

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 18:05:00 d	85.259
06/24/2005 18:10:00 d	86.358
06/24/2005 18:15:00 d	85.788
06/24/2005 18:20:00 d	86.6
06/24/2005 18:25:00 d	87.025
06/24/2005 18:30:00 d	85.177
06/24/2005 18:35:00 d	88.255
06/24/2005 18:40:00 d	88.139
06/24/2005 18:45:00 d	89.591
06/24/2005 18:50:00 d	90.125
06/24/2005 18:55:00 d	91.267
06/24/2005 19:00:00 d	92.651
06/24/2005 19:05:00 d	90.533
06/24/2005 19:10:00 d	89.727
06/24/2005 19:15:00 d	90.238
06/24/2005 19:20:00 d	90.455
06/24/2005 19:25:00 d	90.853
06/24/2005 19:30:00 d	90.818
06/24/2005 19:35:00 d	92.971
06/24/2005 19:40:00 d	91.614
06/24/2005 19:45:00 d	93.298
06/24/2005 19:50:00 d	92.944
06/24/2005 19:55:00 d	91.529
06/24/2005 20:00:00 d	91.704
06/24/2005 20:05:00 d	96.498
06/24/2005 20:10:00 d	96.318
06/24/2005 20:15:00 d	96.069
06/24/2005 20:20:00 d	95.293
06/24/2005 20:25:00 d	93.309
06/24/2005 20:30:00 d	91.775
06/24/2005 20:35:00 d	95.045
06/24/2005 20:40:00 d	97.539
06/24/2005 20:45:00 d	99.409
06/24/2005 20:50:00 d	97.976
06/24/2005 20:55:00 d	98.585
06/24/2005 21:00:00 d	98.053
06/24/2005 21:05:00 d	99.865
06/24/2005 21:10:00 d	98.091
06/24/2005 21:15:00 d	96.28
06/24/2005 21:20:00 d	95.729
06/24/2005 21:25:00 d	94.789
06/24/2005 21:30:00 d	92.605
06/24/2005 21:35:00 d	93.133
06/24/2005 21:40:00 d	94.636
06/24/2005 21:45:00 d	92.762
06/24/2005 21:50:00 d	92.031
06/24/2005 21:55:00 d	91.738
06/24/2005 22:00:00 d	92.062
06/24/2005 22:05:00 d	92.319

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/24/2005 22:10:00 d	92.158
06/24/2005 22:15:00 d	92.819
06/24/2005 22:20:00 d	94.639
06/24/2005 22:25:00 d	93.275
06/24/2005 22:30:00 d	93.371
06/24/2005 22:35:00 d	92.835
06/24/2005 22:40:00 d	94.894
06/24/2005 22:45:00 d	94.614
06/24/2005 22:50:00 d	93.882
06/24/2005 22:55:00 d	92.586
06/24/2005 23:00:00 d	91.859
06/24/2005 23:05:00 d	93.48
06/24/2005 23:10:00 d	94.954
06/24/2005 23:15:00 d	104.885
06/24/2005 23:20:00 d	118.061
06/24/2005 23:25:00 d	118.934
06/24/2005 23:30:00 d	119.948
06/24/2005 23:35:00 d	129.125
06/24/2005 23:40:00 d	134.97
06/24/2005 23:45:00 d	138.203
06/24/2005 23:50:00 d	135.901
06/24/2005 23:55:00 d	132.687
06/25/2005 00:00:00 d	125.227
06/25/2005 00:05:00 d	120.548
06/25/2005 00:10:00 d	132.628
06/25/2005 00:15:00 d	146.608
06/25/2005 00:20:00 d	149.911
06/25/2005 00:25:00 d	158.041
06/25/2005 00:30:00 d	155.056
06/25/2005 00:35:00 d	161.837
06/25/2005 00:40:00 d	167.111
06/25/2005 00:45:00 d	164.361
06/25/2005 00:50:00 d	158.729
06/25/2005 00:55:00 d	164.159
06/25/2005 01:00:00 d	164.885
06/25/2005 01:05:00 d	167.736
06/25/2005 01:10:00 d	169.763
06/25/2005 01:15:00 d	171.339
06/25/2005 01:20:00 d	168.072
06/25/2005 01:25:00 d	171.748
06/25/2005 01:30:00 d	175.028
06/25/2005 01:35:00 d	170.42
06/25/2005 01:40:00 d	174.31
06/25/2005 01:45:00 d	164.724
06/25/2005 01:50:00 d	167.964
06/25/2005 01:55:00 d	174.399
06/25/2005 02:00:00 d	173.974
06/25/2005 02:05:00 d	176.775
06/25/2005 02:10:00 d	172.569

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/25/2005 02:15:00 d	170.674
06/25/2005 02:20:00 d	171.514
06/25/2005 02:25:00 d	168.792
06/25/2005 02:30:00 d	168.552
06/25/2005 02:35:00 d	165.264
06/25/2005 02:40:00 d	167.892
06/25/2005 02:45:00 d	164.863
06/25/2005 02:50:00 d	164.921
06/25/2005 02:55:00 d	168.16
06/25/2005 03:00:00 d	166.329
06/25/2005 03:05:00 d	165.127
06/25/2005 03:10:00 d	158.694
06/25/2005 03:15:00 d	158.911
06/25/2005 03:20:00 d	157.358
06/25/2005 03:25:00 d	162.496
06/25/2005 03:30:00 d	166.05
06/25/2005 03:35:00 d	163.018
06/25/2005 03:40:00 d	164.523
06/25/2005 03:45:00 d	161.347
06/25/2005 03:50:00 d	158.283
06/25/2005 03:55:00 d	158.931
06/25/2005 04:00:00 d	156.214
06/25/2005 04:05:00 d	157.501
06/25/2005 04:10:00 d	158.112
06/25/2005 04:15:00 d	158.27
06/25/2005 04:20:00 d	154.394
06/25/2005 04:25:00 d	158.742
06/25/2005 04:30:00 d	153.267
06/25/2005 04:35:00 d	153.527
06/25/2005 04:40:00 d	155.627
06/25/2005 04:45:00 d	155.07
06/25/2005 04:50:00 d	156.02
06/25/2005 04:55:00 d	153.487
06/25/2005 05:00:00 d	149.797
06/25/2005 05:05:00 d	151.586
06/25/2005 05:10:00 d	151.767
06/25/2005 05:15:00 d	152.685
06/25/2005 05:20:00 d	151.28
06/25/2005 05:25:00 d	155.144
06/25/2005 05:30:00 d	161.563
06/25/2005 05:35:00 d	160.643
06/25/2005 05:40:00 d	159.286
06/25/2005 05:45:00 d	160.827
06/25/2005 05:50:00 d	157.259
06/25/2005 05:55:00 d	159.258
06/25/2005 06:00:00 d	166.792
06/25/2005 06:05:00 d	169.597
06/25/2005 06:10:00 d	170.543
06/25/2005 06:15:00 d	172.32

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/25/2005 06:20:00 d	174.777
06/25/2005 06:25:00 d	178.063
06/25/2005 06:30:00 d	176.228
06/25/2005 06:35:00 d	178.525
06/25/2005 06:40:00 d	176.628
06/25/2005 06:45:00 d	175.667
06/25/2005 06:50:00 d	172.509
06/25/2005 06:55:00 d	176.336
06/25/2005 07:00:00 d	180.401
06/25/2005 07:05:00 d	179.387
06/25/2005 07:10:00 d	182.443
06/25/2005 07:15:00 d	178.642
06/25/2005 07:20:00 d	176.731
06/25/2005 07:25:00 d	176.815
06/25/2005 07:30:00 d	174.27
06/25/2005 07:35:00 d	179.665
06/25/2005 07:40:00 d	176.219
06/25/2005 07:45:00 d	174.534
06/25/2005 07:50:00 d	177.294
06/25/2005 07:55:00 d	173.686
06/25/2005 08:00:00 d	173.741
06/25/2005 08:05:00 d	169.481
06/25/2005 08:10:00 d	170.511
06/25/2005 08:15:00 d	162.71
06/25/2005 08:20:00 d	166.601
06/25/2005 08:25:00 d	163.739
06/25/2005 08:30:00 d	157.551
06/25/2005 08:35:00 d	156.909
06/25/2005 08:40:00 d	158.531
06/25/2005 08:45:00 d	160.148
06/25/2005 08:50:00 d	159.608
06/25/2005 08:55:00 d	165.104
06/25/2005 09:00:00 d	162.014
06/25/2005 09:05:00 d	163.109
06/25/2005 09:10:00 d	160.553
06/25/2005 09:15:00 d	164.3
06/25/2005 09:20:00 d	162.805
06/25/2005 09:25:00 d	162.617
06/25/2005 09:30:00 d	158.327
06/25/2005 09:35:00 d	164.816
06/25/2005 09:40:00 d	164.664
06/25/2005 09:45:00 d	166.331
06/25/2005 09:50:00 d	162.376
06/25/2005 09:55:00 d	162.639
06/25/2005 10:00:00 d	158.197
06/25/2005 10:05:00 d	152.813
06/25/2005 10:10:00 d	160.804
06/25/2005 10:15:00 d	156.168
06/25/2005 10:20:00 d	157.237

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/25/2005 10:25:00 d	160.955
06/25/2005 10:30:00 d	155.951
06/25/2005 10:35:00 d	162.43
06/25/2005 10:40:00 d	164.621
06/25/2005 10:45:00 d	167.402
06/25/2005 10:50:00 d	171.145
06/25/2005 10:55:00 d	172.29
06/25/2005 11:00:00 d	170.384
06/25/2005 11:05:00 d	166.969
06/25/2005 11:10:00 d	164.91
06/25/2005 11:15:00 d	160.475
06/25/2005 11:20:00 d	156.251
06/25/2005 11:25:00 d	157.941
06/25/2005 11:30:00 d	159.063
06/25/2005 11:35:00 d	154.823
06/25/2005 11:40:00 d	154.615
06/25/2005 11:45:00 d	152.177
06/25/2005 11:50:00 d	156.601
06/25/2005 11:55:00 d	155.859
06/25/2005 12:00:00 d	159.572
06/25/2005 12:05:00 d	163.795
06/25/2005 12:10:00 d	164.534
06/25/2005 12:15:00 d	168.687
06/25/2005 12:20:00 d	163.006
06/25/2005 12:25:00 d	165.573
06/25/2005 12:30:00 d	164.923
06/25/2005 12:35:00 d	163.358
06/25/2005 12:40:00 d	163.389
06/25/2005 12:45:00 d	162.286
06/25/2005 12:50:00 d	162.898
06/25/2005 12:55:00 d	164.336
06/25/2005 13:00:00 d	161.919
06/25/2005 13:05:00 d	161.502
06/25/2005 13:10:00 d	160.356
06/25/2005 13:15:00 d	155.205
06/25/2005 13:20:00 d	153.164
06/25/2005 13:25:00 d	153.844
06/25/2005 13:30:00 d	150.304
06/25/2005 13:35:00 d	150.294
06/25/2005 13:40:00 d	148.18
06/25/2005 13:45:00 d	151.49
06/25/2005 13:50:00 d	154.663
06/25/2005 13:55:00 d	151.57
06/25/2005 14:00:00 d	150.597
06/25/2005 14:05:00 d	149.345
06/25/2005 14:10:00 d	151.869
06/25/2005 14:15:00 d	153.232
06/25/2005 14:20:00 d	150.659
06/25/2005 14:25:00 d	151.078

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/25/2005 14:30:00 d	149.365
06/25/2005 14:35:00 d	151.268
06/25/2005 14:40:00 d	149.99
06/25/2005 14:45:00 d	151.617
06/25/2005 14:50:00 d	149.849
06/25/2005 14:55:00 d	153.104
06/25/2005 15:00:00 d	148.165
06/25/2005 15:05:00 d	153.914
06/25/2005 15:10:00 d	155.362
06/25/2005 15:15:00 d	155.57
06/25/2005 15:20:00 d	157.227
06/25/2005 15:25:00 d	159.19
06/25/2005 15:30:00 d	150.514
06/25/2005 15:35:00 d	152.038
06/25/2005 15:40:00 d	152.585
06/25/2005 15:45:00 d	152.509
06/25/2005 15:50:00 d	151.54
06/25/2005 15:55:00 d	148.659
06/25/2005 16:00:00 d	151.062
06/25/2005 16:05:00 d	154.583
06/25/2005 16:10:00 d	149.117
06/25/2005 16:15:00 d	153.612
06/25/2005 16:20:00 d	146.34
06/25/2005 16:25:00 d	148.841
06/25/2005 16:30:00 d	150.921
06/25/2005 16:35:00 d	149.534
06/25/2005 16:40:00 d	151.097
06/25/2005 16:45:00 d	145.397
06/25/2005 16:50:00 d	151.597
06/25/2005 16:55:00 d	158.082
06/25/2005 17:00:00 d	154.933
06/25/2005 17:05:00 d	161.7
06/25/2005 17:10:00 d	163.896
06/25/2005 17:15:00 d	163.863
06/25/2005 17:20:00 d	159.125
06/25/2005 17:25:00 d	157.309
06/25/2005 17:30:00 d	159.187
06/25/2005 17:35:00 d	153.73
06/25/2005 17:40:00 d	150.769
06/25/2005 17:45:00 d	151.445
06/25/2005 17:50:00 d	150.388
06/25/2005 17:55:00 d	152.202
06/25/2005 18:00:00 d	154.325
06/25/2005 18:05:00 d	151.453
06/25/2005 18:10:00 d	150.854
06/25/2005 18:15:00 d	151.051
06/25/2005 18:20:00 d	152.945
06/25/2005 18:25:00 d	154.302
06/25/2005 18:30:00 d	153.262

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/25/2005 18:35:00 d	155.997
06/25/2005 18:40:00 d	152.831
06/25/2005 18:45:00 d	153.24
06/25/2005 18:50:00 d	156.556
06/25/2005 18:55:00 d	153.144
06/25/2005 19:00:00 d	150.49
06/25/2005 19:05:00 d	146.359
06/25/2005 19:10:00 d	145.774
06/25/2005 19:15:00 d	142.224
06/25/2005 19:20:00 d	144.669
06/25/2005 19:25:00 d	143.123
06/25/2005 19:30:00 d	146.47
06/25/2005 19:35:00 d	149.129
06/25/2005 19:40:00 d	148.836
06/25/2005 19:45:00 d	147.731
06/25/2005 19:50:00 d	147.284
06/25/2005 19:55:00 d	144.537
06/25/2005 20:00:00 d	147.758
06/25/2005 20:05:00 d	149.215
06/25/2005 20:10:00 d	148.547
06/25/2005 20:15:00 d	146.32
06/25/2005 20:20:00 d	143.358
06/25/2005 20:25:00 d	144.612
06/25/2005 20:30:00 d	149.461
06/25/2005 20:35:00 d	147.398
06/25/2005 20:40:00 d	148.824
06/25/2005 20:45:00 d	150.675
06/25/2005 20:50:00 d	152.239
06/25/2005 20:55:00 d	151.306
06/25/2005 21:00:00 d	148.007
06/25/2005 21:05:00 d	150.266
06/25/2005 21:10:00 d	151.027
06/25/2005 21:15:00 d	147.118
06/25/2005 21:20:00 d	150.234
06/25/2005 21:25:00 d	152.837
06/25/2005 21:30:00 d	148.907
06/25/2005 21:35:00 d	146.929
06/25/2005 21:40:00 d	145.15
06/25/2005 21:45:00 d	142.277
06/25/2005 21:50:00 d	139.795
06/25/2005 21:55:00 d	139.912
06/25/2005 22:00:00 d	140.185
06/25/2005 22:05:00 d	148.953
06/25/2005 22:10:00 d	152.188
06/25/2005 22:15:00 d	153.058
06/25/2005 22:20:00 d	154.251
06/25/2005 22:25:00 d	151.321
06/25/2005 22:30:00 d	157.081
06/25/2005 22:35:00 d	157.437

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/25/2005 22:40:00 d	156.961
06/25/2005 22:45:00 d	159.736
06/25/2005 22:50:00 d	162.132
06/25/2005 22:55:00 d	165.624
06/25/2005 23:00:00 d	164.995
06/25/2005 23:05:00 d	165.962
06/25/2005 23:10:00 d	164.158
06/25/2005 23:15:00 d	172.315
06/25/2005 23:20:00 d	181.055
06/25/2005 23:25:00 d	175.493
06/25/2005 23:30:00 d	178.94
06/25/2005 23:35:00 d	178.374
06/25/2005 23:40:00 d	174.916
06/25/2005 23:45:00 d	175.76
06/25/2005 23:50:00 d	174.535
06/25/2005 23:55:00 d	164.784
06/26/2005 00:00:00 d	161.317
06/26/2005 00:05:00 d	158.78
06/26/2005 00:10:00 d	160.866
06/26/2005 00:15:00 d	162.553
06/26/2005 00:20:00 d	163.539
06/26/2005 00:25:00 d	165.4
06/26/2005 00:30:00 d	167.866
06/26/2005 00:35:00 d	169.491
06/26/2005 00:40:00 d	164.723
06/26/2005 00:45:00 d	166.235
06/26/2005 00:50:00 d	168.96
06/26/2005 00:55:00 d	169.91
06/26/2005 01:00:00 d	171.956
06/26/2005 01:05:00 d	171.576
06/26/2005 01:10:00 d	172.193
06/26/2005 01:15:00 d	168.916
06/26/2005 01:20:00 d	170.217
06/26/2005 01:25:00 d	166.722
06/26/2005 01:30:00 d	167.014
06/26/2005 01:35:00 d	169.668
06/26/2005 01:40:00 d	174.164
06/26/2005 01:45:00 d	173.837
06/26/2005 01:50:00 d	176.652
06/26/2005 01:55:00 d	178.418
06/26/2005 02:00:00 d	178.179
06/26/2005 02:05:00 d	174.796
06/26/2005 02:10:00 d	176.236
06/26/2005 02:15:00 d	179.563
06/26/2005 02:20:00 d	176.911
06/26/2005 02:25:00 d	177.335
06/26/2005 02:30:00 d	180.111
06/26/2005 02:35:00 d	184.741
06/26/2005 02:40:00 d	175.076

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/26/2005 02:45:00 d	179.274
06/26/2005 02:50:00 d	178.371
06/26/2005 02:55:00 d	181.083
06/26/2005 03:00:00 d	185.164
06/26/2005 03:05:00 d	186.727
06/26/2005 03:10:00 d	189.929
06/26/2005 03:15:00 d	185.876
06/26/2005 03:20:00 d	184.469
06/26/2005 03:25:00 d	189.505
06/26/2005 03:30:00 d	197.859
06/26/2005 03:35:00 d	204.411
06/26/2005 03:40:00 d	201.786
06/26/2005 03:45:00 d	201.668
06/26/2005 03:50:00 d	192.549
06/26/2005 03:55:00 d	193.931
06/26/2005 04:00:00 d	191.15
06/26/2005 04:05:00 d	190.309
06/26/2005 04:10:00 d	187.31
06/26/2005 04:15:00 d	184.394
06/26/2005 04:20:00 d	184.409
06/26/2005 04:25:00 d	179.284
06/26/2005 04:30:00 d	180.755
06/26/2005 04:35:00 d	175.287
06/26/2005 04:40:00 d	176.196
06/26/2005 04:45:00 d	176.638
06/26/2005 04:50:00 d	171.847
06/26/2005 04:55:00 d	174.127
06/26/2005 05:00:00 d	171.015
06/26/2005 05:05:00 d	169.584
06/26/2005 05:10:00 d	167.901
06/26/2005 05:15:00 d	170.449
06/26/2005 05:20:00 d	170.773
06/26/2005 05:25:00 d	174.936
06/26/2005 05:30:00 d	174.488
06/26/2005 05:35:00 d	170.257
06/26/2005 05:40:00 d	169.551
06/26/2005 05:45:00 d	173.649
06/26/2005 05:50:00 d	174.596
06/26/2005 05:55:00 d	172.168
06/26/2005 06:00:00 d	168.838
06/26/2005 06:05:00 d	169.635
06/26/2005 06:10:00 d	172.378
06/26/2005 06:15:00 d	175.272
06/26/2005 06:20:00 d	173.783
06/26/2005 06:25:00 d	178.396
06/26/2005 06:30:00 d	173.304
06/26/2005 06:35:00 d	178.111
06/26/2005 06:40:00 d	183.304
06/26/2005 06:45:00 d	183.882

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/26/2005 06:50:00 d	183.491
06/26/2005 06:55:00 d	186.46
06/26/2005 07:00:00 d	188.119
06/26/2005 07:05:00 d	190.421
06/26/2005 07:10:00 d	187.864
06/26/2005 07:15:00 d	192.593
06/26/2005 07:20:00 d	186.198
06/26/2005 07:25:00 d	188.585
06/26/2005 07:30:00 d	189.541
06/26/2005 07:35:00 d	187.519
06/26/2005 07:40:00 d	189.501
06/26/2005 07:45:00 d	190.1
06/26/2005 07:50:00 d	190.407
06/26/2005 07:55:00 d	186.457
06/26/2005 08:00:00 d	185.58
06/26/2005 08:05:00 d	187.629
06/26/2005 08:10:00 d	184.414
06/26/2005 08:15:00 d	190.211
06/26/2005 08:20:00 d	181.897
06/26/2005 08:25:00 d	171.245
06/26/2005 08:30:00 d	174.88
06/26/2005 08:35:00 d	173.878
06/26/2005 08:40:00 d	176.155
06/26/2005 08:45:00 d	180.872
06/26/2005 08:50:00 d	185.76
06/26/2005 08:55:00 d	186.172
06/26/2005 09:00:00 d	183.541
06/26/2005 09:05:00 d	176.594
06/26/2005 09:10:00 d	174.107
06/26/2005 09:15:00 d	177.499
06/26/2005 09:20:00 d	168.809
06/26/2005 09:25:00 d	171.045
06/26/2005 09:30:00 d	168.894
06/26/2005 09:35:00 d	171.559
06/26/2005 09:40:00 d	168.913
06/26/2005 09:45:00 d	165.424
06/26/2005 09:50:00 d	156.198
06/26/2005 09:55:00 d	159.749
06/26/2005 10:00:00 d	163.564
06/26/2005 10:05:00 d	165.704
06/26/2005 10:10:00 d	167.053
06/26/2005 10:15:00 d	162.522
06/26/2005 10:20:00 d	162.828
06/26/2005 10:25:00 d	156.504
06/26/2005 10:30:00 d	155.991
06/26/2005 10:35:00 d	152.208
06/26/2005 10:40:00 d	153.193
06/26/2005 10:45:00 d	148.371
06/26/2005 10:50:00 d	151.709

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/26/2005 10:55:00 d	160.116
06/26/2005 11:00:00 d	156.623
06/26/2005 11:05:00 d	157.114
06/26/2005 11:10:00 d	153.482
06/26/2005 11:15:00 d	147.711
06/26/2005 11:20:00 d	149.156
06/26/2005 11:25:00 d	150.458
06/26/2005 11:30:00 d	144.593
06/26/2005 11:35:00 d	146.106
06/26/2005 11:40:00 d	144.012
06/26/2005 11:45:00 d	142.266
06/26/2005 11:50:00 d	148.2
06/26/2005 11:55:00 d	146.341
06/26/2005 12:00:00 d	145.621
06/26/2005 12:05:00 d	143.962
06/26/2005 12:10:00 d	144.352
06/26/2005 12:15:00 d	142.286
06/26/2005 12:20:00 d	142.824
06/26/2005 12:25:00 d	140.233
06/26/2005 12:30:00 d	142.543
06/26/2005 12:35:00 d	145.59
06/26/2005 12:40:00 d	143.849
06/26/2005 12:45:00 d	146.002
06/26/2005 12:50:00 d	144.527
06/26/2005 12:55:00 d	144.37
06/26/2005 13:00:00 d	138.147
06/26/2005 13:05:00 d	135.953
06/26/2005 13:10:00 d	134.392
06/26/2005 13:15:00 d	135.274
06/26/2005 13:20:00 d	125.184
06/26/2005 13:25:00 d	126.238
06/26/2005 13:30:00 d	125.875
06/26/2005 13:35:00 d	125.899
06/26/2005 13:40:00 d	125.354
06/26/2005 13:45:00 d	126.324
06/26/2005 13:50:00 d	129.122
06/26/2005 13:55:00 d	125.515
06/26/2005 14:00:00 d	122.94
06/26/2005 14:05:00 d	124.901
06/26/2005 14:10:00 d	125.243
06/26/2005 14:15:00 d	124.629
06/26/2005 14:20:00 d	124.893
06/26/2005 14:25:00 d	127.682
06/26/2005 14:30:00 d	128.538
06/26/2005 14:35:00 d	124.958
06/26/2005 14:40:00 d	125.82
06/26/2005 14:45:00 d	132.5
06/26/2005 14:50:00 d	129.348
06/26/2005 14:55:00 d	128.482

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/26/2005 15:00:00 d	131.649
06/26/2005 15:05:00 d	133.322
06/26/2005 15:10:00 d	134.577
06/26/2005 15:15:00 d	132.967
06/26/2005 15:20:00 d	134.275
06/26/2005 15:25:00 d	136.311
06/26/2005 15:30:00 d	132.575
06/26/2005 15:35:00 d	131.003
06/26/2005 15:40:00 d	139.522
06/26/2005 15:45:00 d	142.339
06/26/2005 15:50:00 d	137.117
06/26/2005 15:55:00 d	136.571
06/26/2005 16:00:00 d	136.298
06/26/2005 16:05:00 d	133.713
06/26/2005 16:10:00 d	133.527
06/26/2005 16:15:00 d	134.245
06/26/2005 16:20:00 d	133.617
06/26/2005 16:25:00 d	133.86
06/26/2005 16:30:00 d	131.847
06/26/2005 16:35:00 d	133.559
06/26/2005 16:40:00 d	136.022
06/26/2005 16:45:00 d	133.666
06/26/2005 16:50:00 d	132.895
06/26/2005 16:55:00 d	134.49
06/26/2005 17:00:00 d	134.355
06/26/2005 17:05:00 d	134.504
06/26/2005 17:10:00 d	138.868
06/26/2005 17:15:00 d	136.63
06/26/2005 17:20:00 d	139.211
06/26/2005 17:25:00 d	132.218
06/26/2005 17:30:00 d	136.535
06/26/2005 17:35:00 d	137.405
06/26/2005 17:40:00 d	134.48
06/26/2005 17:45:00 d	134.414
06/26/2005 17:50:00 d	132.509
06/26/2005 17:55:00 d	129.292
06/26/2005 18:00:00 d	131.262
06/26/2005 18:05:00 d	135.204
06/26/2005 18:10:00 d	142.502
06/26/2005 18:15:00 d	147.114
06/26/2005 18:20:00 d	147.353
06/26/2005 18:25:00 d	141.581
06/26/2005 18:30:00 d	141.005
06/26/2005 18:35:00 d	145.059
06/26/2005 18:40:00 d	143.454
06/26/2005 18:45:00 d	146.925
06/26/2005 18:50:00 d	144.897
06/26/2005 18:55:00 d	144.664
06/26/2005 19:00:00 d	144.579

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/26/2005 19:05:00 d	147.096
06/26/2005 19:10:00 d	141.704
06/26/2005 19:15:00 d	139.143
06/26/2005 19:20:00 d	140.934
06/26/2005 19:25:00 d	140.364
06/26/2005 19:30:00 d	141.628
06/26/2005 19:35:00 d	145.282
06/26/2005 19:40:00 d	149.124
06/26/2005 19:45:00 d	142.49
06/26/2005 19:50:00 d	140.477
06/26/2005 19:55:00 d	140.398
06/26/2005 20:00:00 d	142.92
06/26/2005 20:05:00 d	141.882
06/26/2005 20:10:00 d	146.718
06/26/2005 20:15:00 d	143.358
06/26/2005 20:20:00 d	143.204
06/26/2005 20:25:00 d	141.539
06/26/2005 20:30:00 d	143.606
06/26/2005 20:35:00 d	141.628
06/26/2005 20:40:00 d	138.133
06/26/2005 20:45:00 d	143.741
06/26/2005 20:50:00 d	140.296
06/26/2005 20:55:00 d	139.337
06/26/2005 21:00:00 d	133.64
06/26/2005 21:05:00 d	140.084
06/26/2005 21:10:00 d	133.006
06/26/2005 21:15:00 d	126.254
06/26/2005 21:20:00 d	123.536
06/26/2005 21:25:00 d	127.146
06/26/2005 21:30:00 d	127.565
06/26/2005 21:35:00 d	124.098
06/26/2005 21:40:00 d	120.857
06/26/2005 21:45:00 d	118.41
06/26/2005 21:50:00 d	113.735
06/26/2005 21:55:00 d	113.458
06/26/2005 22:00:00 d	122.708
06/26/2005 22:05:00 d	123.178
06/26/2005 22:10:00 d	120.441
06/26/2005 22:15:00 d	122.201
06/26/2005 22:20:00 d	128.107
06/26/2005 22:25:00 d	125.216
06/26/2005 22:30:00 d	126.651
06/26/2005 22:35:00 d	127.463
06/26/2005 22:40:00 d	124.756
06/26/2005 22:45:00 d	126.515
06/26/2005 22:50:00 d	128.634
06/26/2005 22:55:00 d	126.679
06/26/2005 23:00:00 d	128.172
06/26/2005 23:05:00 d	137.556

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/26/2005 23:10:00 d	144.606
06/26/2005 23:15:00 d	143.771
06/26/2005 23:20:00 d	141.836
06/26/2005 23:25:00 d	142.111
06/26/2005 23:30:00 d	147.114
06/26/2005 23:35:00 d	146.082
06/26/2005 23:40:00 d	143.958
06/26/2005 23:45:00 d	144.76
06/26/2005 23:50:00 d	151.741
06/26/2005 23:55:00 d	152.711
06/27/2005 00:00:00 d	152.117
06/27/2005 00:05:00 d	147.744
06/27/2005 00:10:00 d	145.947
06/27/2005 00:15:00 d	148.952
06/27/2005 00:20:00 d	145.058
06/27/2005 00:25:00 d	148.333
06/27/2005 00:30:00 d	150.706
06/27/2005 00:35:00 d	158.95
06/27/2005 00:40:00 d	158.291
06/27/2005 00:45:00 d	159.033
06/27/2005 00:50:00 d	156.186
06/27/2005 00:55:00 d	154.686
06/27/2005 01:00:00 d	155.658
06/27/2005 01:05:00 d	154.186
06/27/2005 01:10:00 d	157.008
06/27/2005 01:15:00 d	157.642
06/27/2005 01:20:00 d	154.638
06/27/2005 01:25:00 d	157.658
06/27/2005 01:30:00 d	157.269
06/27/2005 01:35:00 d	155.254
06/27/2005 01:40:00 d	154.734
06/27/2005 01:45:00 d	158.947
06/27/2005 01:50:00 d	162.36
06/27/2005 01:55:00 d	161.836
06/27/2005 02:00:00 d	162.195
06/27/2005 02:05:00 d	163.087
06/27/2005 02:10:00 d	164.586
06/27/2005 02:15:00 d	166.927
06/27/2005 02:20:00 d	165.069
06/27/2005 02:25:00 d	167.316
06/27/2005 02:30:00 d	164.443
06/27/2005 02:35:00 d	163.969
06/27/2005 02:40:00 d	164.86
06/27/2005 02:45:00 d	167.03
06/27/2005 02:50:00 d	163.382
06/27/2005 02:55:00 d	165.628
06/27/2005 03:00:00 d	166.057
06/27/2005 03:05:00 d	162.401
06/27/2005 03:10:00 d	164.41

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/27/2005 03:15:00 d	164.471
06/27/2005 03:20:00 d	170.019
06/27/2005 03:25:00 d	169.439
06/27/2005 03:30:00 d	168.257
06/27/2005 03:35:00 d	160.15
06/27/2005 03:40:00 d	161.824
06/27/2005 03:45:00 d	161.754
06/27/2005 03:50:00 d	163.358
06/27/2005 03:55:00 d	164.57
06/27/2005 04:00:00 d	167.063
06/27/2005 04:05:00 d	165.367
06/27/2005 04:10:00 d	164.241
06/27/2005 04:15:00 d	164.869
06/27/2005 04:20:00 d	167.195
06/27/2005 04:25:00 d	168.041
06/27/2005 04:30:00 d	166.936
06/27/2005 04:35:00 d	172.601
06/27/2005 04:40:00 d	176.321
06/27/2005 04:45:00 d	177.134
06/27/2005 04:50:00 d	175.975
06/27/2005 04:55:00 d	173.772
06/27/2005 05:00:00 d	173.946
06/27/2005 05:05:00 d	172.523
06/27/2005 05:10:00 d	176.705
06/27/2005 05:15:00 d	172.527
06/27/2005 05:20:00 d	172.28
06/27/2005 05:25:00 d	172.482
06/27/2005 05:30:00 d	176.082
06/27/2005 05:35:00 d	173.588
06/27/2005 05:40:00 d	177.264
06/27/2005 05:45:00 d	180.405
06/27/2005 05:50:00 d	175.825
06/27/2005 05:55:00 d	177.012
06/27/2005 06:00:00 d	176.736
06/27/2005 06:05:00 d	172.317
06/27/2005 06:10:00 d	163.499
06/27/2005 06:15:00 d	168.715
06/27/2005 06:20:00 d	169.057
06/27/2005 06:25:00 d	164.56
06/27/2005 06:30:00 d	159.815
06/27/2005 06:35:00 d	156.755
06/27/2005 06:40:00 d	160.582
06/27/2005 06:45:00 d	158.431
06/27/2005 06:50:00 d	161.373
06/27/2005 06:55:00 d	162.472
06/27/2005 07:00:00 d	164.852
06/27/2005 07:05:00 d	164.579
06/27/2005 07:10:00 d	163.127
06/27/2005 07:15:00 d	159.324

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/27/2005 07:20:00 d	153.874
06/27/2005 07:25:00 d	156.483
06/27/2005 07:30:00 d	158.841
06/27/2005 07:35:00 d	163.977
06/27/2005 07:40:00 d	167.566
06/27/2005 07:45:00 d	165.584
06/27/2005 07:50:00 d	168.36
06/27/2005 07:55:00 d	171.747
06/27/2005 08:00:00 d	167.407
06/27/2005 08:05:00 d	168.358
06/27/2005 08:10:00 d	167.54
06/27/2005 08:15:00 d	168.743
06/27/2005 08:20:00 d	166.36
06/27/2005 08:25:00 d	167.16
06/27/2005 08:30:00 d	168.837
06/27/2005 08:35:00 d	167.456
06/27/2005 08:40:00 d	167.486
06/27/2005 08:45:00 d	164.18
06/27/2005 08:50:00 d	162.426
06/27/2005 08:55:00 d	163.29
06/27/2005 09:00:00 d	160.006
06/27/2005 09:05:00 d	160.039
06/27/2005 09:10:00 d	161.01
06/27/2005 09:15:00 d	162.262
06/27/2005 09:20:00 d	158.281
06/27/2005 09:25:00 d	165.212
06/27/2005 09:30:00 d	167.501
06/27/2005 09:35:00 d	162.164
06/27/2005 09:40:00 d	163.588
06/27/2005 09:45:00 d	161.61
06/27/2005 09:50:00 d	159.62
06/27/2005 09:55:00 d	155.416
06/27/2005 10:00:00 d	157.232
06/27/2005 10:05:00 d	151.972
06/27/2005 10:10:00 d	149.738
06/27/2005 10:15:00 d	147.081
06/27/2005 10:20:00 d	142.992
06/27/2005 10:25:00 d	142.649
06/27/2005 10:30:00 d	144.581
06/27/2005 10:35:00 d	141.263
06/27/2005 10:40:00 d	142.091
06/27/2005 10:45:00 d	142.03
06/27/2005 10:50:00 d	136.44
06/27/2005 10:55:00 d	142.544
06/27/2005 11:00:00 d	140.85
06/27/2005 11:05:00 d	133.604
06/27/2005 11:10:00 d	133.211
06/27/2005 11:15:00 d	125.416
06/27/2005 11:20:00 d	123.112

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/27/2005 11:25:00 d	125.507
06/27/2005 11:30:00 d	128.488
06/27/2005 11:35:00 d	127.834
06/27/2005 11:40:00 d	122.726
06/27/2005 11:45:00 d	126.28
06/27/2005 11:50:00 d	128.464
06/27/2005 11:55:00 d	129.463
06/27/2005 12:00:00 d	123.089
06/27/2005 12:05:00 d	114.724
06/27/2005 12:10:00 d	111.876
06/27/2005 12:15:00 d	117.883
06/27/2005 12:20:00 d	117.063
06/27/2005 12:25:00 d	114.972
06/27/2005 12:30:00 d	113.947
06/27/2005 12:35:00 d	114.707
06/27/2005 12:40:00 d	115.438
06/27/2005 12:45:00 d	119.078
06/27/2005 12:50:00 d	116.217
06/27/2005 12:55:00 d	110.991
06/27/2005 13:00:00 d	113.193
06/27/2005 13:05:00 d	115.935
06/27/2005 13:10:00 d	113.701
06/27/2005 13:15:00 d	116.701
06/27/2005 13:20:00 d	113.665
06/27/2005 13:25:00 d	115.022
06/27/2005 13:30:00 d	114.457
06/27/2005 13:35:00 d	107.621
06/27/2005 13:40:00 d	100.681
06/27/2005 13:45:00 d	100.371
06/27/2005 13:50:00 d	96.759
06/27/2005 13:55:00 d	96.055
06/27/2005 14:00:00 d	95.185
06/27/2005 14:05:00 d	94.467
06/27/2005 14:10:00 d	94.781
06/27/2005 14:15:00 d	92.352
06/27/2005 14:20:00 d	91.27
06/27/2005 14:25:00 d	92.208
06/27/2005 14:30:00 d	91.553
06/27/2005 14:35:00 d	93.355
06/27/2005 14:40:00 d	91.489
06/27/2005 14:45:00 d	98.41
06/27/2005 14:50:00 d	95.49
06/27/2005 14:55:00 d	95.806
06/27/2005 15:00:00 d	94.122
06/27/2005 15:05:00 d	94.869
06/27/2005 15:10:00 d	94.916
06/27/2005 15:15:00 d	96.293
06/27/2005 15:20:00 d	95.558
06/27/2005 15:25:00 d	95.599

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/27/2005 15:30:00 d	96.098
06/27/2005 15:35:00 d	96.507
06/27/2005 15:40:00 d	96.708
06/27/2005 15:45:00 d	96.447
06/27/2005 15:50:00 d	95.997
06/27/2005 15:55:00 d	95.47
06/27/2005 16:00:00 d	95.579
06/27/2005 16:05:00 d	94.393
06/27/2005 16:10:00 d	90.533
06/27/2005 16:15:00 d	92.181
06/27/2005 16:20:00 d	93.496
06/27/2005 16:25:00 d	93.078
06/27/2005 16:30:00 d	91.827
06/27/2005 16:35:00 d	94.712
06/27/2005 16:40:00 d	97.057
06/27/2005 16:45:00 d	95.619
06/27/2005 16:50:00 d	96.405
06/27/2005 16:55:00 d	91.714
06/27/2005 17:00:00 d	92.154
06/27/2005 17:05:00 d	93.146
06/27/2005 17:10:00 d	93.021
06/27/2005 17:15:00 d	95.02
06/27/2005 17:20:00 d	93.099
06/27/2005 17:25:00 d	95.261
06/27/2005 17:30:00 d	92.621
06/27/2005 17:35:00 d	95.327
06/27/2005 17:40:00 d	89.94
06/27/2005 17:45:00 d	89.788
06/27/2005 17:50:00 d	87.861
06/27/2005 17:55:00 d	86.508
06/27/2005 18:00:00 d	86.972
06/27/2005 18:05:00 d	85.131
06/27/2005 18:10:00 d	88.344
06/27/2005 18:15:00 d	89.043
06/27/2005 18:20:00 d	95.105
06/27/2005 18:25:00 d	92.041
06/27/2005 18:30:00 d	92.49
06/27/2005 18:35:00 d	93.596
06/27/2005 18:40:00 d	91.238
06/27/2005 18:45:00 d	94.594
06/27/2005 18:50:00 d	93.265
06/27/2005 18:55:00 d	89.084
06/27/2005 19:00:00 d	89.969
06/27/2005 19:05:00 d	95.32
06/27/2005 19:10:00 d	97.002
06/27/2005 19:15:00 d	97.507
06/27/2005 19:20:00 d	97.081
06/27/2005 19:25:00 d	96.059
06/27/2005 19:30:00 d	99.262

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/27/2005 19:35:00 d	98.595
06/27/2005 19:40:00 d	95.146
06/27/2005 19:45:00 d	95.287
06/27/2005 19:50:00 d	96.638
06/27/2005 19:55:00 d	99.002
06/27/2005 20:00:00 d	97.694
06/27/2005 20:05:00 d	96.414
06/27/2005 20:10:00 d	97.993
06/27/2005 20:15:00 d	95.159
06/27/2005 20:20:00 d	97.615
06/27/2005 20:25:00 d	97.28
06/27/2005 20:30:00 d	100.707
06/27/2005 20:35:00 d	98.377
06/27/2005 20:40:00 d	100.14
06/27/2005 20:45:00 d	100.551
06/27/2005 20:50:00 d	97.873
06/27/2005 20:55:00 d	99.238
06/27/2005 21:00:00 d	97.05
06/27/2005 21:05:00 d	97.3
06/27/2005 21:10:00 d	97.84
06/27/2005 21:15:00 d	95.944
06/27/2005 21:20:00 d	96.461
06/27/2005 21:25:00 d	94.512
06/27/2005 21:30:00 d	95.374
06/27/2005 21:35:00 d	94.752
06/27/2005 21:40:00 d	92.36
06/27/2005 21:45:00 d	90.806
06/27/2005 21:50:00 d	87.47
06/27/2005 21:55:00 d	88.908
06/27/2005 22:00:00 d	88.749
06/27/2005 22:05:00 d	92.708
06/27/2005 22:10:00 d	90.049
06/27/2005 22:15:00 d	92.632
06/27/2005 22:20:00 d	96.83
06/27/2005 22:25:00 d	100.257
06/27/2005 22:30:00 d	93.83
06/27/2005 22:35:00 d	91.548
06/27/2005 22:40:00 d	89.689
06/27/2005 22:45:00 d	93.972
06/27/2005 22:50:00 d	92.961
06/27/2005 22:55:00 d	105.158
06/27/2005 23:00:00 d	111.671
06/27/2005 23:05:00 d	111.734
06/27/2005 23:10:00 d	111.858
06/27/2005 23:15:00 d	120.361
06/27/2005 23:20:00 d	121.033
06/27/2005 23:25:00 d	127.616
06/27/2005 23:30:00 d	130.944
06/27/2005 23:35:00 d	133.659

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/27/2005 23:40:00 d	129.585
06/27/2005 23:45:00 d	130.71
06/27/2005 23:50:00 d	129.819
06/27/2005 23:55:00 d	131.328
06/28/2005 00:00:00 d	131.434
06/28/2005 00:05:00 d	128.944
06/28/2005 00:10:00 d	129.941
06/28/2005 00:15:00 d	129.159
06/28/2005 00:20:00 d	127.838
06/28/2005 00:25:00 d	127.798
06/28/2005 00:30:00 d	134.703
06/28/2005 00:35:00 d	130.33
06/28/2005 00:40:00 d	132.684
06/28/2005 00:45:00 d	130.357
06/28/2005 00:50:00 d	133.411
06/28/2005 00:55:00 d	131.9
06/28/2005 01:00:00 d	134.055
06/28/2005 01:05:00 d	134.387
06/28/2005 01:10:00 d	132.562
06/28/2005 01:15:00 d	135.483
06/28/2005 01:20:00 d	135.851
06/28/2005 01:25:00 d	135.149
06/28/2005 01:30:00 d	135.63
06/28/2005 01:35:00 d	137.291
06/28/2005 01:40:00 d	132.069
06/28/2005 01:45:00 d	136.916
06/28/2005 01:50:00 d	133.784
06/28/2005 01:55:00 d	134.51
06/28/2005 02:00:00 d	136.182
06/28/2005 02:05:00 d	133.859
06/28/2005 02:10:00 d	135.6
06/28/2005 02:15:00 d	138.389
06/28/2005 02:20:00 d	134.122
06/28/2005 02:25:00 d	133.872
06/28/2005 02:30:00 d	133.943
06/28/2005 02:35:00 d	138.552
06/28/2005 02:40:00 d	138.59
06/28/2005 02:45:00 d	137.256
06/28/2005 02:50:00 d	132.174
06/28/2005 02:55:00 d	137.071
06/28/2005 03:00:00 d	130.689
06/28/2005 03:05:00 d	132.629
06/28/2005 03:10:00 d	135.351
06/28/2005 03:15:00 d	132.293
06/28/2005 03:20:00 d	124.146
06/28/2005 03:25:00 d	122.589
06/28/2005 03:30:00 d	122.639
06/28/2005 03:35:00 d	122.063
06/28/2005 03:40:00 d	126.666

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/28/2005 03:45:00 d	122.687
06/28/2005 03:50:00 d	123.08
06/28/2005 03:55:00 d	121.851
06/28/2005 04:00:00 d	122.547
06/28/2005 04:05:00 d	127.156
06/28/2005 04:10:00 d	127.465
06/28/2005 04:15:00 d	128.267
06/28/2005 04:20:00 d	127.068
06/28/2005 04:25:00 d	126.856
06/28/2005 04:30:00 d	128.229
06/28/2005 04:35:00 d	126.514
06/28/2005 04:40:00 d	129.341
06/28/2005 04:45:00 d	128.52
06/28/2005 04:50:00 d	129.024
06/28/2005 04:55:00 d	125.54
06/28/2005 05:00:00 d	131.396
06/28/2005 05:05:00 d	133.934
06/28/2005 05:10:00 d	138.308
06/28/2005 05:15:00 d	135.928
06/28/2005 05:20:00 d	140.117
06/28/2005 05:25:00 d	142.179
06/28/2005 05:30:00 d	138.726
06/28/2005 05:35:00 d	144.99
06/28/2005 05:40:00 d	147.954
06/28/2005 05:45:00 d	149.807
06/28/2005 05:50:00 d	145.585
06/28/2005 05:55:00 d	145.696
06/28/2005 06:00:00 d	144.939
06/28/2005 06:05:00 d	149.726
06/28/2005 06:10:00 d	148.9
06/28/2005 06:15:00 d	147.544
06/28/2005 06:20:00 d	152.222
06/28/2005 06:25:00 d	155.835
06/28/2005 06:30:00 d	157.63
06/28/2005 06:35:00 d	156
06/28/2005 06:40:00 d	165.213
06/28/2005 06:45:00 d	161.164
06/28/2005 06:50:00 d	166.796
06/28/2005 06:55:00 d	166.234
06/28/2005 07:00:00 d	164.84
06/28/2005 07:05:00 d	156.41
06/28/2005 07:10:00 d	151.246
06/28/2005 07:15:00 d	155.086
06/28/2005 07:20:00 d	148.137
06/28/2005 07:25:00 d	148.665
06/28/2005 07:30:00 d	145.356
06/28/2005 07:35:00 d	149.279
06/28/2005 07:40:00 d	144.468
06/28/2005 07:45:00 d	141.305

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/28/2005 07:50:00 d	144.451
06/28/2005 07:55:00 d	143.087
06/28/2005 08:00:00 d	135.434
06/28/2005 08:05:00 d	139.538
06/28/2005 08:10:00 d	136.456
06/28/2005 08:15:00 d	134.168
06/28/2005 08:20:00 d	134.437
06/28/2005 08:25:00 d	137.351
06/28/2005 08:30:00 d	137.905
06/28/2005 08:35:00 d	138.688
06/28/2005 08:40:00 d	143.969
06/28/2005 08:45:00 d	142.784
06/28/2005 08:50:00 d	143.475
06/28/2005 08:55:00 d	145.618
06/28/2005 09:00:00 d	142.303
06/28/2005 09:05:00 d	130.523
06/28/2005 09:10:00 d	131.138
06/28/2005 09:15:00 d	130.263
06/28/2005 09:20:00 d	127.426
06/28/2005 09:25:00 d	128.897
06/28/2005 09:30:00 d	131.513
06/28/2005 09:35:00 d	131.74
06/28/2005 09:40:00 d	129.399
06/28/2005 09:45:00 d	131.886
06/28/2005 09:50:00 d	131.441
06/28/2005 09:55:00 d	133.272
06/28/2005 10:00:00 d	135.434
06/28/2005 10:05:00 d	131.284
06/28/2005 10:10:00 d	125.291
06/28/2005 10:15:00 d	127.319
06/28/2005 10:20:00 d	124.322
06/28/2005 10:25:00 d	125.127
06/28/2005 10:30:00 d	120.226
06/28/2005 10:35:00 d	123.618
06/28/2005 10:40:00 d	127.082
06/28/2005 10:45:00 d	127.355
06/28/2005 10:50:00 d	123.937
06/28/2005 10:55:00 d	127.467
06/28/2005 11:00:00 d	124.068
06/28/2005 11:05:00 d	122.95
06/28/2005 11:10:00 d	120.13
06/28/2005 11:15:00 d	120.134
06/28/2005 11:20:00 d	119.07
06/28/2005 11:25:00 d	120.973
06/28/2005 11:30:00 d	118.744
06/28/2005 11:35:00 d	122.351
06/28/2005 11:40:00 d	119.914
06/28/2005 11:45:00 d	116.072
06/28/2005 11:50:00 d	116.826

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/28/2005 11:55:00 d	114.692
06/28/2005 12:00:00 d	117.664
06/28/2005 12:05:00 d	117.598
06/28/2005 12:10:00 d	119.537
06/28/2005 12:15:00 d	115.85
06/28/2005 12:20:00 d	117.486
06/28/2005 12:25:00 d	116.056
06/28/2005 12:30:00 d	116.327
06/28/2005 12:35:00 d	119.057
06/28/2005 12:40:00 d	120.13
06/28/2005 12:45:00 d	122.011
06/28/2005 12:50:00 d	119.857
06/28/2005 12:55:00 d	122.896
06/28/2005 13:00:00 d	128.94
06/28/2005 13:05:00 d	127.031
06/28/2005 13:10:00 d	125.591
06/28/2005 13:15:00 d	124.232
06/28/2005 13:20:00 d	122.981
06/28/2005 13:25:00 d	127.266
06/28/2005 13:30:00 d	126.719
06/28/2005 13:35:00 d	126.94
06/28/2005 13:40:00 d	125.519
06/28/2005 13:45:00 d	124.703
06/28/2005 13:50:00 d	124.341
06/28/2005 13:55:00 d	121.264
06/28/2005 14:00:00 d	118.69
06/28/2005 14:05:00 d	116.903
06/28/2005 14:10:00 d	116.818
06/28/2005 14:15:00 d	116.082
06/28/2005 14:20:00 d	118.658
06/28/2005 14:25:00 d	115.118
06/28/2005 14:30:00 d	112.22
06/28/2005 14:35:00 d	114.993
06/28/2005 14:40:00 d	117.345
06/28/2005 14:45:00 d	112.553
06/28/2005 14:50:00 d	113.593
06/28/2005 14:55:00 d	114.527
06/28/2005 15:00:00 d	117.943
06/28/2005 15:05:00 d	116.54
06/28/2005 15:10:00 d	119.838
06/28/2005 15:15:00 d	120.613
06/28/2005 15:20:00 d	120.122
06/28/2005 15:25:00 d	113.912
06/28/2005 15:30:00 d	115.105
06/28/2005 15:35:00 d	111.637
06/28/2005 15:40:00 d	109.85
06/28/2005 15:45:00 d	111.619
06/28/2005 15:50:00 d	108.321
06/28/2005 15:55:00 d	101.702

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/28/2005 16:00:00 d	105.059
06/28/2005 16:05:00 d	103.146
06/28/2005 16:10:00 d	102.342
06/28/2005 16:15:00 d	101.118
06/28/2005 16:20:00 d	99.523
06/28/2005 16:25:00 d	99.47
06/28/2005 16:30:00 d	97.941
06/28/2005 16:35:00 d	100.135
06/28/2005 16:40:00 d	101.153
06/28/2005 16:45:00 d	98.388
06/28/2005 16:50:00 d	93.44
06/28/2005 16:55:00 d	90.839
06/28/2005 17:00:00 d	88.679
06/28/2005 17:05:00 d	89.942
06/28/2005 17:10:00 d	90.236
06/28/2005 17:15:00 d	92.596
06/28/2005 17:20:00 d	92.175
06/28/2005 17:25:00 d	90.315
06/28/2005 17:30:00 d	91.419
06/28/2005 17:35:00 d	91.034
06/28/2005 17:40:00 d	89.222
06/28/2005 17:45:00 d	90.033
06/28/2005 17:50:00 d	88.916
06/28/2005 17:55:00 d	87.478
06/28/2005 18:00:00 d	88.932
06/28/2005 18:05:00 d	87.023
06/28/2005 18:10:00 d	90.01
06/28/2005 18:15:00 d	89.942
06/28/2005 18:20:00 d	91.581
06/28/2005 18:25:00 d	92.777
06/28/2005 18:30:00 d	92.698
06/28/2005 18:35:00 d	93.829
06/28/2005 18:40:00 d	92.546
06/28/2005 18:45:00 d	90.981
06/28/2005 18:50:00 d	89.655
06/28/2005 18:55:00 d	88.285
06/28/2005 19:00:00 d	95.614
06/28/2005 19:05:00 d	94.928
06/28/2005 19:10:00 d	95.11
06/28/2005 19:15:00 d	97.742
06/28/2005 19:20:00 d	95.049
06/28/2005 19:25:00 d	92.649
06/28/2005 19:30:00 d	92.148
06/28/2005 19:35:00 d	90.786
06/28/2005 19:40:00 d	92.58
06/28/2005 19:45:00 d	91.933
06/28/2005 19:50:00 d	91.133
06/28/2005 19:55:00 d	93.309
06/28/2005 20:00:00 d	94.557

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/28/2005 20:05:00 d	95.117
06/28/2005 20:10:00 d	96.672
06/28/2005 20:15:00 d	97.381
06/28/2005 20:20:00 d	94.738
06/28/2005 20:25:00 d	95.763
06/28/2005 20:30:00 d	96.566
06/28/2005 20:35:00 d	98.205
06/28/2005 20:40:00 d	98.005
06/28/2005 20:45:00 d	98.385
06/28/2005 20:50:00 d	98.394
06/28/2005 20:55:00 d	95.39
06/28/2005 21:00:00 d	97.962
06/28/2005 21:05:00 d	99.491
06/28/2005 21:10:00 d	96.781
06/28/2005 21:15:00 d	93.73
06/28/2005 21:20:00 d	95.282
06/28/2005 21:25:00 d	92.847
06/28/2005 21:30:00 d	92.587
06/28/2005 21:35:00 d	90.355
06/28/2005 21:40:00 d	94.188
06/28/2005 21:45:00 d	96.16
06/28/2005 21:50:00 d	95.411
06/28/2005 21:55:00 d	92.421
06/28/2005 22:00:00 d	96.09
06/28/2005 22:05:00 d	100.73
06/28/2005 22:10:00 d	103.896
06/28/2005 22:15:00 d	103.405
06/28/2005 22:20:00 d	102.605
06/28/2005 22:25:00 d	102.572
06/28/2005 22:30:00 d	105.135
06/28/2005 22:35:00 d	106.318
06/28/2005 22:40:00 d	108.584
06/28/2005 22:45:00 d	109.892
06/28/2005 22:50:00 d	108.778
06/28/2005 22:55:00 d	109.039
06/28/2005 23:00:00 d	107.515
06/28/2005 23:05:00 d	108.517
06/28/2005 23:10:00 d	108.412
06/28/2005 23:15:00 d	106.105
06/28/2005 23:20:00 d	113.682
06/28/2005 23:25:00 d	112.255
06/28/2005 23:30:00 d	114.899
06/28/2005 23:35:00 d	114.082
06/28/2005 23:40:00 d	115.912
06/28/2005 23:45:00 d	114.852
06/28/2005 23:50:00 d	116.872
06/28/2005 23:55:00 d	119.901
06/29/2005 00:00:00 d	128.403
06/29/2005 00:05:00 d	126.689

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/29/2005 00:10:00 d	124.283
06/29/2005 00:15:00 d	124.792
06/29/2005 00:20:00 d	124.418
06/29/2005 00:25:00 d	120.797
06/29/2005 00:30:00 d	124.232
06/29/2005 00:35:00 d	122.667
06/29/2005 00:40:00 d	121.783
06/29/2005 00:45:00 d	120.889
06/29/2005 00:50:00 d	122.053
06/29/2005 00:55:00 d	121.226
06/29/2005 01:00:00 d	121.433
06/29/2005 01:05:00 d	120.305
06/29/2005 01:10:00 d	125.581
06/29/2005 01:15:00 d	125.839
06/29/2005 01:20:00 d	124.707
06/29/2005 01:25:00 d	122.356
06/29/2005 01:30:00 d	127.668
06/29/2005 01:35:00 d	127.458
06/29/2005 01:40:00 d	125.715
06/29/2005 01:45:00 d	127.166
06/29/2005 01:50:00 d	126.401
06/29/2005 01:55:00 d	125.585
06/29/2005 02:00:00 d	127.014
06/29/2005 02:05:00 d	130.746
06/29/2005 02:10:00 d	132.923
06/29/2005 02:15:00 d	136.051
06/29/2005 02:20:00 d	136.592
06/29/2005 02:25:00 d	135.357
06/29/2005 02:30:00 d	136.495
06/29/2005 02:35:00 d	137.09
06/29/2005 02:40:00 d	138.023
06/29/2005 02:45:00 d	136.081
06/29/2005 02:50:00 d	139.3
06/29/2005 02:55:00 d	138.948
06/29/2005 03:00:00 d	139.387
06/29/2005 03:05:00 d	136.242
06/29/2005 03:10:00 d	138.8
06/29/2005 03:15:00 d	140.364
06/29/2005 03:20:00 d	136.488
06/29/2005 03:25:00 d	134.413
06/29/2005 03:30:00 d	137.168
06/29/2005 03:35:00 d	132.443
06/29/2005 03:40:00 d	139.307
06/29/2005 03:45:00 d	143.083
06/29/2005 03:50:00 d	142.116
06/29/2005 03:55:00 d	141.041
06/29/2005 04:00:00 d	146.466
06/29/2005 04:05:00 d	147.768
06/29/2005 04:10:00 d	149.35

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/29/2005 04:15:00 d	148.012
06/29/2005 04:20:00 d	150.604
06/29/2005 04:25:00 d	153.811
06/29/2005 04:30:00 d	145.651
06/29/2005 04:35:00 d	140.253
06/29/2005 04:40:00 d	143.169
06/29/2005 04:45:00 d	138.813
06/29/2005 04:50:00 d	139.729
06/29/2005 04:55:00 d	140.739
06/29/2005 05:00:00 d	137.553
06/29/2005 05:05:00 d	138.014
06/29/2005 05:10:00 d	141.625
06/29/2005 05:15:00 d	138.909
06/29/2005 05:20:00 d	139.275
06/29/2005 05:25:00 d	142.946
06/29/2005 05:30:00 d	141.907
06/29/2005 05:35:00 d	145.213
06/29/2005 05:40:00 d	144.955
06/29/2005 05:45:00 d	140.284
06/29/2005 05:50:00 d	140.023
06/29/2005 05:55:00 d	149.156
06/29/2005 06:00:00 d	149.764
06/29/2005 06:05:00 d	152.811
06/29/2005 06:10:00 d	154.665
06/29/2005 06:15:00 d	157.989
06/29/2005 06:20:00 d	160.391
06/29/2005 06:25:00 d	168.222
06/29/2005 06:30:00 d	174.046
06/29/2005 06:35:00 d	171.694
06/29/2005 06:40:00 d	166.444
06/29/2005 06:45:00 d	167.403
06/29/2005 06:50:00 d	167.613
06/29/2005 06:55:00 d	168.441
06/29/2005 07:00:00 d	164.779
06/29/2005 07:05:00 d	164.516
06/29/2005 07:10:00 d	166.209
06/29/2005 07:15:00 d	164.255
06/29/2005 07:20:00 d	163.266
06/29/2005 07:25:00 d	164.045
06/29/2005 07:30:00 d	161.442
06/29/2005 07:35:00 d	157.945
06/29/2005 07:40:00 d	157.609
06/29/2005 07:45:00 d	162.297
06/29/2005 07:50:00 d	158.508
06/29/2005 07:55:00 d	158.129
06/29/2005 08:00:00 d	156.321
06/29/2005 08:05:00 d	154.939
06/29/2005 08:10:00 d	149.275
06/29/2005 08:15:00 d	145.411

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/29/2005 08:20:00 d	141.95
06/29/2005 08:25:00 d	147.553
06/29/2005 08:30:00 d	142.983
06/29/2005 08:35:00 d	140.649
06/29/2005 08:40:00 d	141.059
06/29/2005 08:45:00 d	137.873
06/29/2005 08:50:00 d	141.233
06/29/2005 08:55:00 d	134.202
06/29/2005 09:00:00 d	133.219
06/29/2005 09:05:00 d	127.732
06/29/2005 09:10:00 d	125.831
06/29/2005 09:15:00 d	128.2
06/29/2005 09:20:00 d	129.684
06/29/2005 09:25:00 d	129.337
06/29/2005 09:30:00 d	126.224
06/29/2005 09:35:00 d	122.128
06/29/2005 09:40:00 d	121.092
06/29/2005 09:45:00 d	122.243
06/29/2005 09:50:00 d	122.984
06/29/2005 09:55:00 d	126.099
06/29/2005 10:00:00 d	123.857
06/29/2005 10:05:00 d	120.678
06/29/2005 10:10:00 d	121.863
06/29/2005 10:15:00 d	117.922
06/29/2005 10:20:00 d	113.65
06/29/2005 10:25:00 d	107.382
06/29/2005 10:30:00 d	109.139
06/29/2005 10:35:00 d	106.534
06/29/2005 10:40:00 d	107.603
06/29/2005 10:45:00 d	103.703
06/29/2005 10:50:00 d	109.993
06/29/2005 10:55:00 d	106.543
06/29/2005 11:00:00 d	103.749
06/29/2005 11:05:00 d	107.048
06/29/2005 11:10:00 d	107.657
06/29/2005 11:15:00 d	106.177
06/29/2005 11:20:00 d	108.832
06/29/2005 11:25:00 d	108.093
06/29/2005 11:30:00 d	107.448
06/29/2005 11:35:00 d	106.742
06/29/2005 11:40:00 d	107.955
06/29/2005 11:45:00 d	105.933
06/29/2005 11:50:00 d	108.921
06/29/2005 11:55:00 d	106.64
06/29/2005 12:00:00 d	106.464
06/29/2005 12:05:00 d	106.359
06/29/2005 12:10:00 d	106.68
06/29/2005 12:15:00 d	106.359
06/29/2005 12:20:00 d	106.988

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/29/2005 12:25:00 d	106.188
06/29/2005 12:30:00 d	105.748
06/29/2005 12:35:00 d	106.464
06/29/2005 12:40:00 d	105.458
06/29/2005 12:45:00 d	106.979
06/29/2005 12:50:00 d	105.362
06/29/2005 12:55:00 d	106.109
06/29/2005 13:00:00 d	104.264
06/29/2005 13:05:00 d	105.467
06/29/2005 13:10:00 d	105.156
06/29/2005 13:15:00 d	105.837
06/29/2005 13:20:00 d	101.88
06/29/2005 13:25:00 d	100.223
06/29/2005 13:30:00 d	97.366
06/29/2005 13:35:00 d	99.452
06/29/2005 13:40:00 d	98.928
06/29/2005 13:45:00 d	95.146
06/29/2005 13:50:00 d	97.805
06/29/2005 13:55:00 d	96.652
06/29/2005 14:00:00 d	94.728
06/29/2005 14:05:00 d	92.305
06/29/2005 14:10:00 d	93.103
06/29/2005 14:15:00 d	92.56
06/29/2005 14:20:00 d	91.667
06/29/2005 14:25:00 d	90.83
06/29/2005 14:30:00 d	91.814
06/29/2005 14:35:00 d	91.239
06/29/2005 14:40:00 d	89.466
06/29/2005 14:45:00 d	91.797
06/29/2005 14:50:00 d	91.915
06/29/2005 14:55:00 d	91.622
06/29/2005 15:00:00 d	90.895
06/29/2005 15:05:00 d	91.588
06/29/2005 15:10:00 d	92.999
06/29/2005 15:15:00 d	92.171
06/29/2005 15:20:00 d	92.74
06/29/2005 15:25:00 d	92.144
06/29/2005 15:30:00 d	94.107
06/29/2005 15:35:00 d	92.026
06/29/2005 15:40:00 d	89.82
06/29/2005 15:45:00 d	92.938
06/29/2005 15:50:00 d	94.511
06/29/2005 15:55:00 d	95.405
06/29/2005 16:00:00 d	93.258
06/29/2005 16:05:00 d	91.491
06/29/2005 16:10:00 d	93.9
06/29/2005 16:15:00 d	94.482
06/29/2005 16:20:00 d	94.758
06/29/2005 16:25:00 d	92.172

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/29/2005 16:30:00 d	93.615
06/29/2005 16:35:00 d	94.085
06/29/2005 16:40:00 d	93.396
06/29/2005 16:45:00 d	91.998
06/29/2005 16:50:00 d	92.231
06/29/2005 16:55:00 d	92.645
06/29/2005 17:00:00 d	92.594
06/29/2005 17:05:00 d	92.917
06/29/2005 17:10:00 d	95.472
06/29/2005 17:15:00 d	94.557
06/29/2005 17:20:00 d	95.928
06/29/2005 17:25:00 d	97.702
06/29/2005 17:30:00 d	98.288
06/29/2005 17:35:00 d	99.352
06/29/2005 17:40:00 d	96.742
06/29/2005 17:45:00 d	94.708
06/29/2005 17:50:00 d	96.592
06/29/2005 17:55:00 d	97.219
06/29/2005 18:00:00 d	98.043
06/29/2005 18:05:00 d	99.152
06/29/2005 18:10:00 d	98.051
06/29/2005 18:15:00 d	100.065
06/29/2005 18:20:00 d	99.389
06/29/2005 18:25:00 d	100.192
06/29/2005 18:30:00 d	100.566
06/29/2005 18:35:00 d	101.023
06/29/2005 18:40:00 d	102.085
06/29/2005 18:45:00 d	98.564
06/29/2005 18:50:00 d	98.84
06/29/2005 18:55:00 d	94.435
06/29/2005 19:00:00 d	96.631
06/29/2005 19:05:00 d	98.975
06/29/2005 19:10:00 d	100.387
06/29/2005 19:15:00 d	98.826
06/29/2005 19:20:00 d	99.928
06/29/2005 19:25:00 d	102.344
06/29/2005 19:30:00 d	103.717
06/29/2005 19:35:00 d	104.34
06/29/2005 19:40:00 d	104.748
06/29/2005 19:45:00 d	105.812
06/29/2005 19:50:00 d	108.347
06/29/2005 19:55:00 d	107.082
06/29/2005 20:00:00 d	109.008
06/29/2005 20:05:00 d	109.874
06/29/2005 20:10:00 d	108.743
06/29/2005 20:15:00 d	110.343
06/29/2005 20:20:00 d	108.318
06/29/2005 20:25:00 d	113.005
06/29/2005 20:30:00 d	111.751

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/29/2005 20:35:00 d	108.776
06/29/2005 20:40:00 d	108.101
06/29/2005 20:45:00 d	110.469
06/29/2005 20:50:00 d	110.73
06/29/2005 20:55:00 d	108.559
06/29/2005 21:00:00 d	107.293
06/29/2005 21:05:00 d	107.756
06/29/2005 21:10:00 d	110.403
06/29/2005 21:15:00 d	112.817
06/29/2005 21:20:00 d	113.677
06/29/2005 21:25:00 d	115.952
06/29/2005 21:30:00 d	116.567
06/29/2005 21:35:00 d	116.035
06/29/2005 21:40:00 d	113.095
06/29/2005 21:45:00 d	109.689
06/29/2005 21:50:00 d	110.202
06/29/2005 21:55:00 d	105.705
06/29/2005 22:00:00 d	102.446
06/29/2005 22:05:00 d	101.903
06/29/2005 22:10:00 d	102.874
06/29/2005 22:15:00 d	103.217
06/29/2005 22:20:00 d	103.525
06/29/2005 22:25:00 d	101.724
06/29/2005 22:30:00 d	99.336
06/29/2005 22:35:00 d	98.194
06/29/2005 22:40:00 d	102.491
06/29/2005 22:45:00 d	100.485
06/29/2005 22:50:00 d	102.766
06/29/2005 22:55:00 d	100.904
06/29/2005 23:00:00 d	102.618
06/29/2005 23:05:00 d	103.178
06/29/2005 23:10:00 d	102.392
06/29/2005 23:15:00 d	110.88
06/29/2005 23:20:00 d	105.303
06/29/2005 23:25:00 d	107.818
06/29/2005 23:30:00 d	108.852
06/29/2005 23:35:00 d	108.984
06/29/2005 23:40:00 d	108.873
06/29/2005 23:45:00 d	107.901
06/29/2005 23:50:00 d	110.438
06/29/2005 23:55:00 d	107.589
06/30/2005 00:00:00 d	109.844
06/30/2005 00:05:00 d	106.855
06/30/2005 00:10:00 d	110.608
06/30/2005 00:15:00 d	110.672
06/30/2005 00:20:00 d	111.228
06/30/2005 00:25:00 d	106.18
06/30/2005 00:30:00 d	102.177
06/30/2005 00:35:00 d	107.755

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/30/2005 00:40:00 d	105.407
06/30/2005 00:45:00 d	112.332
06/30/2005 00:50:00 d	114.022
06/30/2005 00:55:00 d	113.149
06/30/2005 01:00:00 d	116.037
06/30/2005 01:05:00 d	117.489
06/30/2005 01:10:00 d	118.09
06/30/2005 01:15:00 d	115.376
06/30/2005 01:20:00 d	113.141
06/30/2005 01:25:00 d	112.109
06/30/2005 01:30:00 d	114.164
06/30/2005 01:35:00 d	105.692
06/30/2005 01:40:00 d	105.723
06/30/2005 01:45:00 d	107.74
06/30/2005 01:50:00 d	109.115
06/30/2005 01:55:00 d	115.547
06/30/2005 02:00:00 d	115.571
06/30/2005 02:05:00 d	117.319
06/30/2005 02:10:00 d	119.835
06/30/2005 02:15:00 d	119.522
06/30/2005 02:20:00 d	116.903
06/30/2005 02:25:00 d	114.967
06/30/2005 02:30:00 d	114.855
06/30/2005 02:35:00 d	119.901
06/30/2005 02:40:00 d	117.13
06/30/2005 02:45:00 d	119.962
06/30/2005 02:50:00 d	119.417
06/30/2005 02:55:00 d	122.222
06/30/2005 03:00:00 d	121.01
06/30/2005 03:05:00 d	121.188
06/30/2005 03:10:00 d	122.524
06/30/2005 03:15:00 d	124.631
06/30/2005 03:20:00 d	125.71
06/30/2005 03:25:00 d	120.328
06/30/2005 03:30:00 d	118.082
06/30/2005 03:35:00 d	119.333
06/30/2005 03:40:00 d	121.178
06/30/2005 03:45:00 d	120.725
06/30/2005 03:50:00 d	123.894
06/30/2005 03:55:00 d	126.119
06/30/2005 04:00:00 d	127.424
06/30/2005 04:05:00 d	121.609
06/30/2005 04:10:00 d	120.635
06/30/2005 04:15:00 d	123.519
06/30/2005 04:20:00 d	120.496
06/30/2005 04:25:00 d	122.539
06/30/2005 04:30:00 d	126.171
06/30/2005 04:35:00 d	122.922
06/30/2005 04:40:00 d	121.492

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

06/30/2005 04:45:00 d	123.639
06/30/2005 04:50:00 d	122.249
06/30/2005 04:55:00 d	122.469
06/30/2005 05:00:00 d	124.112
06/30/2005 05:05:00 d	123.161
06/30/2005 05:10:00 d	122.318
06/30/2005 05:15:00 d	122.533
06/30/2005 05:20:00 d	119.971
06/30/2005 05:25:00 d	120.176
06/30/2005 05:30:00 d	121.154
06/30/2005 05:35:00 d	121.35
06/30/2005 05:40:00 d	124.377
06/30/2005 05:45:00 d	123.514
06/30/2005 05:50:00 d	126.467
06/30/2005 05:55:00 d	125.429
06/30/2005 06:00:00 d	127.768
06/30/2005 06:05:00 d	136.644
06/30/2005 06:10:00 d	137.378
06/30/2005 06:15:00 d	144.515
06/30/2005 06:20:00 d	147.231
06/30/2005 06:25:00 d	147.802
06/30/2005 06:30:00 d	149.402
06/30/2005 06:35:00 d	144.521
06/30/2005 06:40:00 d	144.887
06/30/2005 06:45:00 d	143.589
06/30/2005 06:50:00 d	144.413
06/30/2005 06:55:00 d	141.401
06/30/2005 07:00:00 d	140.324
06/30/2005 07:05:00 d	136.032
06/30/2005 07:10:00 d	135.755
06/30/2005 07:15:00 d	135.588
06/30/2005 07:20:00 d	136.117
06/30/2005 07:25:00 d	135.936
06/30/2005 07:30:00 d	140.703
06/30/2005 07:35:00 d	137.086
06/30/2005 07:40:00 d	140.152
06/30/2005 07:45:00 d	139.342
06/30/2005 07:50:00 d	138.317
06/30/2005 07:55:00 d	142.37
06/30/2005 08:00:00 d	130.444
06/30/2005 08:05:00 d	133.947
06/30/2005 08:10:00 d	132.595
06/30/2005 08:15:00 d	131.762
06/30/2005 08:20:00 d	127.014
06/30/2005 08:25:00 d	127.323
06/30/2005 08:30:00 d	127.184
06/30/2005 08:35:00 d	127.769
06/30/2005 08:40:00 d	128.49
06/30/2005 08:45:00 d	125.494

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/30/2005 08:50:00 d	128.08
06/30/2005 08:55:00 d	125.731
06/30/2005 09:00:00 d	129.29
06/30/2005 09:05:00 d	129.068
06/30/2005 09:10:00 d	129.565
06/30/2005 09:15:00 d	130.529
06/30/2005 09:20:00 d	128.646
06/30/2005 09:25:00 d	124.54
06/30/2005 09:30:00 d	120.724
06/30/2005 09:35:00 d	118.631
06/30/2005 09:40:00 d	119.341
06/30/2005 09:45:00 d	119.03
06/30/2005 09:50:00 d	125.331
06/30/2005 09:55:00 d	119.269
06/30/2005 10:00:00 d	118.37
06/30/2005 10:05:00 d	117.005
06/30/2005 10:10:00 d	112.28
06/30/2005 10:15:00 d	115.77
06/30/2005 10:20:00 d	115.347
06/30/2005 10:25:00 d	118.17
06/30/2005 10:30:00 d	117.671
06/30/2005 10:35:00 d	116.952
06/30/2005 10:40:00 d	119.665
06/30/2005 10:45:00 d	122.692
06/30/2005 10:50:00 d	123.472
06/30/2005 10:55:00 d	122.766
06/30/2005 11:00:00 d	119.805
06/30/2005 11:05:00 d	119.318
06/30/2005 11:10:00 d	114.391
06/30/2005 11:15:00 d	112.144
06/30/2005 11:20:00 d	114.64
06/30/2005 11:25:00 d	114.369
06/30/2005 11:30:00 d	112.082
06/30/2005 11:35:00 d	110.728
06/30/2005 11:40:00 d	111.03
06/30/2005 11:45:00 d	108.575
06/30/2005 11:50:00 d	109.544
06/30/2005 11:55:00 d	109.2
06/30/2005 12:00:00 d	114.304
06/30/2005 12:05:00 d	116.176
06/30/2005 12:10:00 d	117.065
06/30/2005 12:15:00 d	120.327
06/30/2005 12:20:00 d	113.513
06/30/2005 12:25:00 d	113.918
06/30/2005 12:30:00 d	115.012
06/30/2005 12:35:00 d	114.359
06/30/2005 12:40:00 d	113.963
06/30/2005 12:45:00 d	112.792
06/30/2005 12:50:00 d	113.465

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/30/2005 12:55:00 d	109.242
06/30/2005 13:00:00 d	110.27
06/30/2005 13:05:00 d	109.221
06/30/2005 13:10:00 d	111.159
06/30/2005 13:15:00 d	110.579
06/30/2005 13:20:00 d	108.739
06/30/2005 13:25:00 d	106.422
06/30/2005 13:30:00 d	108.283
06/30/2005 13:35:00 d	108.119
06/30/2005 13:40:00 d	109.983
06/30/2005 13:45:00 d	106.939
06/30/2005 13:50:00 d	106.23
06/30/2005 13:55:00 d	104.882
06/30/2005 14:00:00 d	103.113
06/30/2005 14:05:00 d	103.819
06/30/2005 14:10:00 d	105.643
06/30/2005 14:15:00 d	105.408
06/30/2005 14:20:00 d	107.966
06/30/2005 14:25:00 d	109.184
06/30/2005 14:30:00 d	110.775
06/30/2005 14:35:00 d	107.279
06/30/2005 14:40:00 d	109.19
06/30/2005 14:45:00 d	107.282
06/30/2005 14:50:00 d	108.876
06/30/2005 14:55:00 d	107.976
06/30/2005 15:00:00 d	110.524
06/30/2005 15:05:00 d	108.259
06/30/2005 15:10:00 d	107.671
06/30/2005 15:15:00 d	106.942
06/30/2005 15:20:00 d	107.741
06/30/2005 15:25:00 d	108.105
06/30/2005 15:30:00 d	108.848
06/30/2005 15:35:00 d	109.427
06/30/2005 15:40:00 d	111.994
06/30/2005 15:45:00 d	109.603
06/30/2005 15:50:00 d	113.117
06/30/2005 15:55:00 d	110.479
06/30/2005 16:00:00 d	107.497
06/30/2005 16:05:00 d	107.918
06/30/2005 16:10:00 d	105.621
06/30/2005 16:15:00 d	113.325
06/30/2005 16:20:00 d	113.461
06/30/2005 16:25:00 d	116.041
06/30/2005 16:30:00 d	116.71
06/30/2005 16:35:00 d	117.099
06/30/2005 16:40:00 d	114.309
06/30/2005 16:45:00 d	114.088
06/30/2005 16:50:00 d	117.664
06/30/2005 16:55:00 d	117.63

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
06/30/2005 17:00:00 d	112.215
06/30/2005 17:05:00 d	116.581
06/30/2005 17:10:00 d	118.143
06/30/2005 17:15:00 d	116.374
06/30/2005 17:20:00 d	120.386
06/30/2005 17:25:00 d	121.684
06/30/2005 17:30:00 d	122.174
06/30/2005 17:35:00 d	123.468
06/30/2005 17:40:00 d	121.616
06/30/2005 17:45:00 d	120.006
06/30/2005 17:50:00 d	125.297
06/30/2005 17:55:00 d	121.908
06/30/2005 18:00:00 d	122.222
06/30/2005 18:05:00 d	120.5
06/30/2005 18:10:00 d	123.334
06/30/2005 18:15:00 d	121.372
06/30/2005 18:20:00 d	126.066
06/30/2005 18:25:00 d	125.93
06/30/2005 18:30:00 d	125.647
06/30/2005 18:35:00 d	125.219
06/30/2005 18:40:00 d	120.602
06/30/2005 18:45:00 d	125.004
06/30/2005 18:50:00 d	122.5
06/30/2005 18:55:00 d	122.453
06/30/2005 19:00:00 d	117.524
06/30/2005 19:05:00 d	117.494
06/30/2005 19:10:00 d	122.407
06/30/2005 19:15:00 d	122.04
06/30/2005 19:20:00 d	126.03
06/30/2005 19:25:00 d	124.141
06/30/2005 19:30:00 d	127.988
06/30/2005 19:35:00 d	122.769
06/30/2005 19:40:00 d	130.984
06/30/2005 19:45:00 d	130.651
06/30/2005 19:50:00 d	132.768
06/30/2005 19:55:00 d	137.21
06/30/2005 20:00:00 d	137.329
06/30/2005 20:05:00 d	145.317
06/30/2005 20:10:00 d	146.082
06/30/2005 20:15:00 d	145.328
06/30/2005 20:20:00 d	143.609
06/30/2005 20:25:00 d	144.864
06/30/2005 20:30:00 d	146.736
06/30/2005 20:35:00 d	148.26
06/30/2005 20:40:00 d	145.51
06/30/2005 20:45:00 d	146.301
06/30/2005 20:50:00 d	148.567
06/30/2005 20:55:00 d	144.087
06/30/2005 21:00:00 d	144.914

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
06/30/2005 21:05:00 d	141.54
06/30/2005 21:10:00 d	141.701
06/30/2005 21:15:00 d	142.761
06/30/2005 21:20:00 d	139.039
06/30/2005 21:25:00 d	139.839
06/30/2005 21:30:00 d	145.878
06/30/2005 21:35:00 d	144.25
06/30/2005 21:40:00 d	142.119
06/30/2005 21:45:00 d	141.693
06/30/2005 21:50:00 d	138.577
06/30/2005 21:55:00 d	134.886
06/30/2005 22:00:00 d	130.371
06/30/2005 22:05:00 d	131.98
06/30/2005 22:10:00 d	129.193
06/30/2005 22:15:00 d	130.861
06/30/2005 22:20:00 d	129.972
06/30/2005 22:25:00 d	128.772
06/30/2005 22:30:00 d	130.729
06/30/2005 22:35:00 d	130.939
06/30/2005 22:40:00 d	126.749
06/30/2005 22:45:00 d	129.773
06/30/2005 22:50:00 d	130.018
06/30/2005 22:55:00 d	136.571
06/30/2005 23:00:00 d	142.506
06/30/2005 23:05:00 d	138.113
06/30/2005 23:10:00 d	140.792
06/30/2005 23:15:00 d	141.116
06/30/2005 23:20:00 d	146.352
06/30/2005 23:25:00 d	152.676
06/30/2005 23:30:00 d	154.451
06/30/2005 23:35:00 d	151.027
06/30/2005 23:40:00 d	150.74
06/30/2005 23:45:00 d	153.7
06/30/2005 23:50:00 d	149.561
06/30/2005 23:55:00 d	149.187
07/01/2005 00:00:00 d	144.901
07/01/2005 00:05:00 d	137.956
07/01/2005 00:10:00 d	136.62
07/01/2005 00:15:00 d	133.483
07/01/2005 00:20:00 d	135.827
07/01/2005 00:25:00 d	140.457
07/01/2005 00:30:00 d	137.2
07/01/2005 00:35:00 d	138.005
07/01/2005 00:40:00 d	137.322
07/01/2005 00:45:00 d	144.849
07/01/2005 00:50:00 d	141.596
07/01/2005 00:55:00 d	143.341
07/01/2005 01:00:00 d	141.512
07/01/2005 01:05:00 d	136.451

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 01:10:00 d	136.035
07/01/2005 01:15:00 d	140.434
07/01/2005 01:20:00 d	138.399
07/01/2005 01:25:00 d	140.074
07/01/2005 01:30:00 d	145.77
07/01/2005 01:35:00 d	147.509
07/01/2005 01:40:00 d	152.465
07/01/2005 01:45:00 d	147.943
07/01/2005 01:50:00 d	146.831
07/01/2005 01:55:00 d	146.617
07/01/2005 02:00:00 d	146.613
07/01/2005 02:05:00 d	148.639
07/01/2005 02:10:00 d	148.933
07/01/2005 02:15:00 d	149.397
07/01/2005 02:20:00 d	152.246
07/01/2005 02:25:00 d	149.707
07/01/2005 02:30:00 d	152.431
07/01/2005 02:35:00 d	154.151
07/01/2005 02:40:00 d	154.527
07/01/2005 02:45:00 d	148.161
07/01/2005 02:50:00 d	149.387
07/01/2005 02:55:00 d	156.636
07/01/2005 03:00:00 d	153.037
07/01/2005 03:05:00 d	163.421
07/01/2005 03:10:00 d	158.08
07/01/2005 03:15:00 d	150.898
07/01/2005 03:20:00 d	155.422
07/01/2005 03:25:00 d	155.917
07/01/2005 03:30:00 d	149.902
07/01/2005 03:35:00 d	152.17
07/01/2005 03:40:00 d	152.63
07/01/2005 03:45:00 d	153.766
07/01/2005 03:50:00 d	159.063
07/01/2005 03:55:00 d	159.779
07/01/2005 04:00:00 d	149.463
07/01/2005 04:05:00 d	150.331
07/01/2005 04:10:00 d	158.688
07/01/2005 04:15:00 d	157.776
07/01/2005 04:20:00 d	158.177
07/01/2005 04:25:00 d	160.339
07/01/2005 04:30:00 d	164.79
07/01/2005 04:35:00 d	159.943
07/01/2005 04:40:00 d	164.994
07/01/2005 04:45:00 d	160.218
07/01/2005 04:50:00 d	159.788
07/01/2005 04:55:00 d	159.196
07/01/2005 05:00:00 d	156.412
07/01/2005 05:05:00 d	156.722
07/01/2005 05:10:00 d	158.961

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 05:15:00 d	159.792
07/01/2005 05:20:00 d	156.679
07/01/2005 05:25:00 d	161.661
07/01/2005 05:30:00 d	162.932
07/01/2005 05:35:00 d	159.245
07/01/2005 05:40:00 d	156.887
07/01/2005 05:45:00 d	156.884
07/01/2005 05:50:00 d	162.599
07/01/2005 05:55:00 d	163.056
07/01/2005 06:00:00 d	162.971
07/01/2005 06:05:00 d	171.161
07/01/2005 06:10:00 d	171.398
07/01/2005 06:15:00 d	174.254
07/01/2005 06:20:00 d	172.289
07/01/2005 06:25:00 d	175.679
07/01/2005 06:30:00 d	176.778
07/01/2005 06:35:00 d	177.395
07/01/2005 06:40:00 d	176.001
07/01/2005 06:45:00 d	173.916
07/01/2005 06:50:00 d	173.762
07/01/2005 06:55:00 d	175.263
07/01/2005 07:00:00 d	170.625
07/01/2005 07:05:00 d	169.16
07/01/2005 07:10:00 d	170.173
07/01/2005 07:15:00 d	170.388
07/01/2005 07:20:00 d	170.086
07/01/2005 07:25:00 d	170.678
07/01/2005 07:30:00 d	167.294
07/01/2005 07:35:00 d	168.869
07/01/2005 07:40:00 d	168.105
07/01/2005 07:45:00 d	173.396
07/01/2005 07:50:00 d	170.229
07/01/2005 07:55:00 d	169.817
07/01/2005 08:00:00 d	162.865
07/01/2005 08:05:00 d	167.45
07/01/2005 08:10:00 d	165.045
07/01/2005 08:15:00 d	156.77
07/01/2005 08:20:00 d	159.766
07/01/2005 08:25:00 d	164.35
07/01/2005 08:30:00 d	160.517
07/01/2005 08:35:00 d	159.177
07/01/2005 08:40:00 d	160.655
07/01/2005 08:45:00 d	162.155
07/01/2005 08:50:00 d	162.191
07/01/2005 08:55:00 d	159.087
07/01/2005 09:00:00 d	160.721
07/01/2005 09:05:00 d	155.231
07/01/2005 09:10:00 d	159.637
07/01/2005 09:15:00 d	155.375

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 09:20:00 d	154.73
07/01/2005 09:25:00 d	155.972
07/01/2005 09:30:00 d	158.404
07/01/2005 09:35:00 d	160.09
07/01/2005 09:40:00 d	161.62
07/01/2005 09:45:00 d	162.266
07/01/2005 09:50:00 d	167.698
07/01/2005 09:55:00 d	168.418
07/01/2005 10:00:00 d	162.448
07/01/2005 10:05:00 d	163.339
07/01/2005 10:10:00 d	164.644
07/01/2005 10:15:00 d	157.775
07/01/2005 10:20:00 d	158.301
07/01/2005 10:25:00 d	159.238
07/01/2005 10:30:00 d	162.912
07/01/2005 10:35:00 d	159.403
07/01/2005 10:40:00 d	156.311
07/01/2005 10:45:00 d	155.36
07/01/2005 10:50:00 d	153.542
07/01/2005 10:55:00 d	153.194
07/01/2005 11:00:00 d	146.952
07/01/2005 11:05:00 d	149.018
07/01/2005 11:10:00 d	149.824
07/01/2005 11:15:00 d	147.986
07/01/2005 11:20:00 d	144.671
07/01/2005 11:25:00 d	146.84
07/01/2005 11:30:00 d	145.837
07/01/2005 11:35:00 d	146.021
07/01/2005 11:40:00 d	152.827
07/01/2005 11:45:00 d	154.12
07/01/2005 11:50:00 d	150.228
07/01/2005 11:55:00 d	146.452
07/01/2005 12:00:00 d	147.197
07/01/2005 12:05:00 d	147.69
07/01/2005 12:10:00 d	151.552
07/01/2005 12:15:00 d	147.234
07/01/2005 12:20:00 d	146.881
07/01/2005 12:25:00 d	146.625
07/01/2005 12:30:00 d	144.635
07/01/2005 12:35:00 d	141.135
07/01/2005 12:40:00 d	137.788
07/01/2005 12:45:00 d	131.661
07/01/2005 12:50:00 d	128.078
07/01/2005 12:55:00 d	127.801
07/01/2005 13:00:00 d	125.11
07/01/2005 13:05:00 d	117.971
07/01/2005 13:10:00 d	113.073
07/01/2005 13:15:00 d	114.967
07/01/2005 13:20:00 d	111.862

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 13:25:00 d	105.144
07/01/2005 13:30:00 d	106.993
07/01/2005 13:35:00 d	105.74
07/01/2005 13:40:00 d	107.818
07/01/2005 13:45:00 d	107.006
07/01/2005 13:50:00 d	101.829
07/01/2005 13:55:00 d	102.942
07/01/2005 14:00:00 d	103.8
07/01/2005 14:05:00 d	104.228
07/01/2005 14:10:00 d	106.325
07/01/2005 14:15:00 d	108.44
07/01/2005 14:20:00 d	110.274
07/01/2005 14:25:00 d	111.533
07/01/2005 14:30:00 d	105.652
07/01/2005 14:35:00 d	103.204
07/01/2005 14:40:00 d	101.896
07/01/2005 14:45:00 d	104.469
07/01/2005 14:50:00 d	100.059
07/01/2005 14:55:00 d	100.759
07/01/2005 15:00:00 d	105.757
07/01/2005 15:05:00 d	103.719
07/01/2005 15:10:00 d	101.797
07/01/2005 15:15:00 d	103.07
07/01/2005 15:20:00 d	101.674
07/01/2005 15:25:00 d	107.592
07/01/2005 15:30:00 d	108.129
07/01/2005 15:35:00 d	112.507
07/01/2005 15:40:00 d	114.008
07/01/2005 15:45:00 d	111.056
07/01/2005 15:50:00 d	114.114
07/01/2005 15:55:00 d	112.533
07/01/2005 16:00:00 d	110.548
07/01/2005 16:05:00 d	106.141
07/01/2005 16:10:00 d	105.017
07/01/2005 16:15:00 d	108.929
07/01/2005 16:20:00 d	106.69
07/01/2005 16:25:00 d	103.636
07/01/2005 16:30:00 d	102.896
07/01/2005 16:35:00 d	102.182
07/01/2005 16:40:00 d	101.769
07/01/2005 16:45:00 d	101.365
07/01/2005 16:50:00 d	102.651
07/01/2005 16:55:00 d	102.61
07/01/2005 17:00:00 d	99.717
07/01/2005 17:05:00 d	99.909
07/01/2005 17:10:00 d	101.8
07/01/2005 17:15:00 d	92.629
07/01/2005 17:20:00 d	94.478
07/01/2005 17:25:00 d	90.739

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 17:30:00 d	93.252
07/01/2005 17:35:00 d	91.062
07/01/2005 17:40:00 d	93.73
07/01/2005 17:45:00 d	93.09
07/01/2005 17:50:00 d	92.086
07/01/2005 17:55:00 d	90.834
07/01/2005 18:00:00 d	92.43
07/01/2005 18:05:00 d	90.486
07/01/2005 18:10:00 d	89.383
07/01/2005 18:15:00 d	89.249
07/01/2005 18:20:00 d	83.639
07/01/2005 18:25:00 d	82.458
07/01/2005 18:30:00 d	89.582
07/01/2005 18:35:00 d	89.618
07/01/2005 18:40:00 d	89.462
07/01/2005 18:45:00 d	91.383
07/01/2005 18:50:00 d	94.684
07/01/2005 18:55:00 d	94.239
07/01/2005 19:00:00 d	87.205
07/01/2005 19:05:00 d	90.975
07/01/2005 19:10:00 d	94.159
07/01/2005 19:15:00 d	94.01
07/01/2005 19:20:00 d	90.163
07/01/2005 19:25:00 d	91.471
07/01/2005 19:30:00 d	92.588
07/01/2005 19:35:00 d	92.05
07/01/2005 19:40:00 d	94.742
07/01/2005 19:45:00 d	94.431
07/01/2005 19:50:00 d	92.535
07/01/2005 19:55:00 d	93.697
07/01/2005 20:00:00 d	91.828
07/01/2005 20:05:00 d	96.875
07/01/2005 20:10:00 d	97.631
07/01/2005 20:15:00 d	97.114
07/01/2005 20:20:00 d	93.888
07/01/2005 20:25:00 d	91.91
07/01/2005 20:30:00 d	100.881
07/01/2005 20:35:00 d	98.548
07/01/2005 20:40:00 d	101.092
07/01/2005 20:45:00 d	114.428
07/01/2005 20:50:00 d	110.863
07/01/2005 20:55:00 d	111.636
07/01/2005 21:00:00 d	113.964
07/01/2005 21:05:00 d	114.346
07/01/2005 21:10:00 d	115.642
07/01/2005 21:15:00 d	119.229
07/01/2005 21:20:00 d	121.32
07/01/2005 21:25:00 d	121.747
07/01/2005 21:30:00 d	123.309

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/01/2005 21:35:00 d	122.868
07/01/2005 21:40:00 d	120.882
07/01/2005 21:45:00 d	119.134
07/01/2005 21:50:00 d	118.053
07/01/2005 21:55:00 d	113.708
07/01/2005 22:00:00 d	111.954
07/01/2005 22:05:00 d	113.439
07/01/2005 22:10:00 d	112.931
07/01/2005 22:15:00 d	112.129
07/01/2005 22:20:00 d	111.912
07/01/2005 22:25:00 d	109.331
07/01/2005 22:30:00 d	107.206
07/01/2005 22:35:00 d	110.528
07/01/2005 22:40:00 d	109.386
07/01/2005 22:45:00 d	111.163
07/01/2005 22:50:00 d	110.32
07/01/2005 22:55:00 d	114.348
07/01/2005 23:00:00 d	109.096
07/01/2005 23:05:00 d	106.29
07/01/2005 23:10:00 d	108.356
07/01/2005 23:15:00 d	104.136
07/01/2005 23:20:00 d	107.361
07/01/2005 23:25:00 d	112.078
07/01/2005 23:30:00 d	109.856
07/01/2005 23:35:00 d	110.298
07/01/2005 23:40:00 d	112.513
07/01/2005 23:45:00 d	111.326
07/01/2005 23:50:00 d	114.279
07/01/2005 23:55:00 d	114.436
07/02/2005 00:00:00 d	109.856
07/02/2005 00:05:00 d	107.52
07/02/2005 00:10:00 d	110.34
07/02/2005 00:15:00 d	113.923
07/02/2005 00:20:00 d	120.706
07/02/2005 00:25:00 d	122.965
07/02/2005 00:30:00 d	121.138
07/02/2005 00:35:00 d	128.796
07/02/2005 00:40:00 d	134.393
07/02/2005 00:45:00 d	139.054
07/02/2005 00:50:00 d	137.007
07/02/2005 00:55:00 d	137.208
07/02/2005 01:00:00 d	141.881
07/02/2005 01:05:00 d	142.821
07/02/2005 01:10:00 d	142.196
07/02/2005 01:15:00 d	141.297
07/02/2005 01:20:00 d	143.483
07/02/2005 01:25:00 d	144.087
07/02/2005 01:30:00 d	141.751
07/02/2005 01:35:00 d	144.18

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/02/2005 01:40:00 d	142.821
07/02/2005 01:45:00 d	142.062
07/02/2005 01:50:00 d	138.756
07/02/2005 01:55:00 d	132.968
07/02/2005 02:00:00 d	129.929
07/02/2005 02:05:00 d	124.271
07/02/2005 02:10:00 d	121.731
07/02/2005 02:15:00 d	119.688
07/02/2005 02:20:00 d	119.859
07/02/2005 02:25:00 d	122.056
07/02/2005 02:30:00 d	123.845
07/02/2005 02:35:00 d	124.23
07/02/2005 02:40:00 d	127.224
07/02/2005 02:45:00 d	126.98
07/02/2005 02:50:00 d	131.144
07/02/2005 02:55:00 d	135.662
07/02/2005 03:00:00 d	135.312
07/02/2005 03:05:00 d	137.069
07/02/2005 03:10:00 d	138.948
07/02/2005 03:15:00 d	142.101
07/02/2005 03:20:00 d	146.69
07/02/2005 03:25:00 d	152.982
07/02/2005 03:30:00 d	147.068
07/02/2005 03:35:00 d	147.681
07/02/2005 03:40:00 d	151.357
07/02/2005 03:45:00 d	150.818
07/02/2005 03:50:00 d	149.418
07/02/2005 03:55:00 d	152.34
07/02/2005 04:00:00 d	153.612
07/02/2005 04:05:00 d	153.451
07/02/2005 04:10:00 d	155.372
07/02/2005 04:15:00 d	155.699
07/02/2005 04:20:00 d	156.523
07/02/2005 04:25:00 d	160.938
07/02/2005 04:30:00 d	159.92
07/02/2005 04:35:00 d	162.15
07/02/2005 04:40:00 d	162.734
07/02/2005 04:45:00 d	147.467
07/02/2005 04:50:00 d	143.087
07/02/2005 04:55:00 d	135.657
07/02/2005 05:00:00 d	134.652
07/02/2005 05:05:00 d	128.94
07/02/2005 05:10:00 d	127.301
07/02/2005 05:15:00 d	129.353
07/02/2005 05:20:00 d	128.541
07/02/2005 05:25:00 d	132.86
07/02/2005 05:30:00 d	132.876
07/02/2005 05:35:00 d	129.063
07/02/2005 05:40:00 d	123.812

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/02/2005 05:45:00 d	123.931
07/02/2005 05:50:00 d	121.314
07/02/2005 05:55:00 d	121.925
07/02/2005 06:00:00 d	122.097
07/02/2005 06:05:00 d	123.393
07/02/2005 06:10:00 d	119.821
07/02/2005 06:15:00 d	124.166
07/02/2005 06:20:00 d	127.255
07/02/2005 06:25:00 d	126.216
07/02/2005 06:30:00 d	127.556
07/02/2005 06:35:00 d	128.888
07/02/2005 06:40:00 d	128.793
07/02/2005 06:45:00 d	127.863
07/02/2005 06:50:00 d	129.287
07/02/2005 06:55:00 d	127.792
07/02/2005 07:00:00 d	131.15
07/02/2005 07:05:00 d	135.516
07/02/2005 07:10:00 d	140.551
07/02/2005 07:15:00 d	135.01
07/02/2005 07:20:00 d	137.134
07/02/2005 07:25:00 d	138.587
07/02/2005 07:30:00 d	139.427
07/02/2005 07:35:00 d	141.867
07/02/2005 07:40:00 d	138.917
07/02/2005 07:45:00 d	135.91
07/02/2005 07:50:00 d	139.958
07/02/2005 07:55:00 d	144.692
07/02/2005 08:00:00 d	139.843
07/02/2005 08:05:00 d	135.618
07/02/2005 08:10:00 d	137.336
07/02/2005 08:15:00 d	134.571
07/02/2005 08:20:00 d	134.357
07/02/2005 08:25:00 d	136.044
07/02/2005 08:30:00 d	135.411
07/02/2005 08:35:00 d	136.674
07/02/2005 08:40:00 d	137.6
07/02/2005 08:45:00 d	135.972
07/02/2005 08:50:00 d	142.609
07/02/2005 08:55:00 d	139.245
07/02/2005 09:00:00 d	141.199
07/02/2005 09:05:00 d	144.546
07/02/2005 09:10:00 d	146.469
07/02/2005 09:15:00 d	148.466
07/02/2005 09:20:00 d	147.899
07/02/2005 09:25:00 d	146.342
07/02/2005 09:30:00 d	144.94
07/02/2005 09:35:00 d	144.101
07/02/2005 09:40:00 d	142.727
07/02/2005 09:45:00 d	143.698

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/02/2005 09:50:00 d	141.822
07/02/2005 09:55:00 d	141.26
07/02/2005 10:00:00 d	136.781
07/02/2005 10:05:00 d	138.731
07/02/2005 10:10:00 d	143.365
07/02/2005 10:15:00 d	140.328
07/02/2005 10:20:00 d	142.46
07/02/2005 10:25:00 d	140.162
07/02/2005 10:30:00 d	138.981
07/02/2005 10:35:00 d	140.386
07/02/2005 10:40:00 d	140.002
07/02/2005 10:45:00 d	137.823
07/02/2005 10:50:00 d	137.55
07/02/2005 10:55:00 d	131.986
07/02/2005 11:00:00 d	127.374
07/02/2005 11:05:00 d	122.452
07/02/2005 11:10:00 d	120.195
07/02/2005 11:15:00 d	123.645
07/02/2005 11:20:00 d	120.099
07/02/2005 11:25:00 d	122.853
07/02/2005 11:30:00 d	126.382
07/02/2005 11:35:00 d	120.304
07/02/2005 11:40:00 d	120.959
07/02/2005 11:45:00 d	118.942
07/02/2005 11:50:00 d	118.587
07/02/2005 11:55:00 d	115.889
07/02/2005 12:00:00 d	118.86
07/02/2005 12:05:00 d	119.487
07/02/2005 12:10:00 d	120.849
07/02/2005 12:15:00 d	117.566
07/02/2005 12:20:00 d	114.675
07/02/2005 12:25:00 d	115.105
07/02/2005 12:30:00 d	119.319
07/02/2005 12:35:00 d	117.929
07/02/2005 12:40:00 d	121.448
07/02/2005 12:45:00 d	119.424
07/02/2005 12:50:00 d	120.256
07/02/2005 12:55:00 d	120.154
07/02/2005 13:00:00 d	120.254
07/02/2005 13:05:00 d	120.923
07/02/2005 13:10:00 d	118.585
07/02/2005 13:15:00 d	121.098
07/02/2005 13:20:00 d	119.528
07/02/2005 13:25:00 d	122.235
07/02/2005 13:30:00 d	118.026
07/02/2005 13:35:00 d	117.002
07/02/2005 13:40:00 d	118.762
07/02/2005 13:45:00 d	119.287
07/02/2005 13:50:00 d	115.222

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/02/2005 13:55:00 d	115.835
07/02/2005 14:00:00 d	117.756
07/02/2005 14:05:00 d	115.852
07/02/2005 14:10:00 d	116.549
07/02/2005 14:15:00 d	119.541
07/02/2005 14:20:00 d	117.098
07/02/2005 14:25:00 d	116.138
07/02/2005 14:30:00 d	116.736
07/02/2005 14:35:00 d	117.041
07/02/2005 14:40:00 d	118.522
07/02/2005 14:45:00 d	117.125
07/02/2005 14:50:00 d	117.007
07/02/2005 14:55:00 d	114.928
07/02/2005 15:00:00 d	118.851
07/02/2005 15:05:00 d	116.184
07/02/2005 15:10:00 d	115.034
07/02/2005 15:15:00 d	114.056
07/02/2005 15:20:00 d	114.919
07/02/2005 15:25:00 d	114.017
07/02/2005 15:30:00 d	116.465
07/02/2005 15:35:00 d	115.234
07/02/2005 15:40:00 d	115.859
07/02/2005 15:45:00 d	114.289
07/02/2005 15:50:00 d	114.745
07/02/2005 15:55:00 d	116.62
07/02/2005 16:00:00 d	114.104
07/02/2005 16:05:00 d	108.979
07/02/2005 16:10:00 d	111.722
07/02/2005 16:15:00 d	111.641
07/02/2005 16:20:00 d	105.81
07/02/2005 16:25:00 d	109.502
07/02/2005 16:30:00 d	109.161
07/02/2005 16:35:00 d	109.149
07/02/2005 16:40:00 d	110.263
07/02/2005 16:45:00 d	106.401
07/02/2005 16:50:00 d	106.484
07/02/2005 16:55:00 d	107.475
07/02/2005 17:00:00 d	103.236
07/02/2005 17:05:00 d	101.86
07/02/2005 17:10:00 d	105.826
07/02/2005 17:15:00 d	104.553
07/02/2005 17:20:00 d	104.367
07/02/2005 17:25:00 d	106.913
07/02/2005 17:30:00 d	103.237
07/02/2005 17:35:00 d	102.395
07/02/2005 17:40:00 d	103.094
07/02/2005 17:45:00 d	102.007
07/02/2005 17:50:00 d	104.164
07/02/2005 17:55:00 d	102.984

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/02/2005 18:00:00 d	104.953
07/02/2005 18:05:00 d	107.475
07/02/2005 18:10:00 d	110.212
07/02/2005 18:15:00 d	108.379
07/02/2005 18:20:00 d	107.493
07/02/2005 18:25:00 d	109.726
07/02/2005 18:30:00 d	109.465
07/02/2005 18:35:00 d	107.023
07/02/2005 18:40:00 d	108.52
07/02/2005 18:45:00 d	107.572
07/02/2005 18:50:00 d	106.598
07/02/2005 18:55:00 d	110.476
07/02/2005 19:00:00 d	109.798
07/02/2005 19:05:00 d	114.507
07/02/2005 19:10:00 d	113.499
07/02/2005 19:15:00 d	114.894
07/02/2005 19:20:00 d	112.384
07/02/2005 19:25:00 d	114.173
07/02/2005 19:30:00 d	114.382
07/02/2005 19:35:00 d	117.661
07/02/2005 19:40:00 d	114.478
07/02/2005 19:45:00 d	121.045
07/02/2005 19:50:00 d	118.932
07/02/2005 19:55:00 d	119.925
07/02/2005 20:00:00 d	122.103
07/02/2005 20:05:00 d	116.26
07/02/2005 20:10:00 d	112.039
07/02/2005 20:15:00 d	109.905
07/02/2005 20:20:00 d	114.854
07/02/2005 20:25:00 d	112.598
07/02/2005 20:30:00 d	116.59
07/02/2005 20:35:00 d	114.578
07/02/2005 20:40:00 d	112.573
07/02/2005 20:45:00 d	114.999
07/02/2005 20:50:00 d	118.799
07/02/2005 20:55:00 d	120.302
07/02/2005 21:00:00 d	119.428
07/02/2005 21:05:00 d	123.426
07/02/2005 21:10:00 d	120.919
07/02/2005 21:15:00 d	123.116
07/02/2005 21:20:00 d	129.178
07/02/2005 21:25:00 d	127.765
07/02/2005 21:30:00 d	124.821
07/02/2005 21:35:00 d	123.196
07/02/2005 21:40:00 d	123.746
07/02/2005 21:45:00 d	121.124
07/02/2005 21:50:00 d	123
07/02/2005 21:55:00 d	120.085
07/02/2005 22:00:00 d	119.07

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/02/2005 22:05:00 d	116.023
07/02/2005 22:10:00 d	114.213
07/02/2005 22:15:00 d	115.498
07/02/2005 22:20:00 d	119.59
07/02/2005 22:25:00 d	119.438
07/02/2005 22:30:00 d	120.056
07/02/2005 22:35:00 d	122.363
07/02/2005 22:40:00 d	123.191
07/02/2005 22:45:00 d	124.526
07/02/2005 22:50:00 d	127.881
07/02/2005 22:55:00 d	127.743
07/02/2005 23:00:00 d	126.794
07/02/2005 23:05:00 d	138.103
07/02/2005 23:10:00 d	144.018
07/02/2005 23:15:00 d	145.49
07/02/2005 23:20:00 d	144.691
07/02/2005 23:25:00 d	144.553
07/02/2005 23:30:00 d	142.015
07/02/2005 23:35:00 d	150.578
07/02/2005 23:40:00 d	155.488
07/02/2005 23:45:00 d	154.133
07/02/2005 23:50:00 d	161.899
07/02/2005 23:55:00 d	160.014
07/03/2005 00:00:00 d	158.285
07/03/2005 00:05:00 d	161.054
07/03/2005 00:10:00 d	161.168
07/03/2005 00:15:00 d	160.716
07/03/2005 00:20:00 d	163.522
07/03/2005 00:25:00 d	162.523
07/03/2005 00:30:00 d	163.008
07/03/2005 00:35:00 d	162.146
07/03/2005 00:40:00 d	157.844
07/03/2005 00:45:00 d	163.018
07/03/2005 00:50:00 d	169.528
07/03/2005 00:55:00 d	169.733
07/03/2005 01:00:00 d	169.137
07/03/2005 01:05:00 d	168.271
07/03/2005 01:10:00 d	170.617
07/03/2005 01:15:00 d	172.788
07/03/2005 01:20:00 d	166.34
07/03/2005 01:25:00 d	172.175
07/03/2005 01:30:00 d	172.197
07/03/2005 01:35:00 d	167.427
07/03/2005 01:40:00 d	169.312
07/03/2005 01:45:00 d	170.258
07/03/2005 01:50:00 d	168.106
07/03/2005 01:55:00 d	170.613
07/03/2005 02:00:00 d	176.62
07/03/2005 02:05:00 d	177.525

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/03/2005 02:10:00 d	179.025
07/03/2005 02:15:00 d	177.199
07/03/2005 02:20:00 d	172.595
07/03/2005 02:25:00 d	176.751
07/03/2005 02:30:00 d	179.685
07/03/2005 02:35:00 d	178.802
07/03/2005 02:40:00 d	183.516
07/03/2005 02:45:00 d	189.234
07/03/2005 02:50:00 d	189.006
07/03/2005 02:55:00 d	190.061
07/03/2005 03:00:00 d	191.677
07/03/2005 03:05:00 d	189.351
07/03/2005 03:10:00 d	187.688
07/03/2005 03:15:00 d	188.722
07/03/2005 03:20:00 d	192.211
07/03/2005 03:25:00 d	189.119
07/03/2005 03:30:00 d	190.054
07/03/2005 03:35:00 d	187.16
07/03/2005 03:40:00 d	186.203
07/03/2005 03:45:00 d	187.316
07/03/2005 03:50:00 d	188.613
07/03/2005 03:55:00 d	186.77
07/03/2005 04:00:00 d	183.684
07/03/2005 04:05:00 d	186.731
07/03/2005 04:10:00 d	185.058
07/03/2005 04:15:00 d	186.677
07/03/2005 04:20:00 d	186.62
07/03/2005 04:25:00 d	185.821
07/03/2005 04:30:00 d	188.441
07/03/2005 04:35:00 d	188.146
07/03/2005 04:40:00 d	183.176
07/03/2005 04:45:00 d	183.455
07/03/2005 04:50:00 d	183.126
07/03/2005 04:55:00 d	177.375
07/03/2005 05:00:00 d	182.26
07/03/2005 05:05:00 d	175.492
07/03/2005 05:10:00 d	171.182
07/03/2005 05:15:00 d	174.24
07/03/2005 05:20:00 d	172.698
07/03/2005 05:25:00 d	168.968
07/03/2005 05:30:00 d	169.707
07/03/2005 05:35:00 d	169.68
07/03/2005 05:40:00 d	170.893
07/03/2005 05:45:00 d	172.268
07/03/2005 05:50:00 d	170.854
07/03/2005 05:55:00 d	170.668
07/03/2005 06:00:00 d	168.646
07/03/2005 06:05:00 d	174.037
07/03/2005 06:10:00 d	176.815

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/03/2005 06:15:00 d	184.863
07/03/2005 06:20:00 d	188.15
07/03/2005 06:25:00 d	187.775
07/03/2005 06:30:00 d	185.93
07/03/2005 06:35:00 d	183.422
07/03/2005 06:40:00 d	182.166
07/03/2005 06:45:00 d	191.523
07/03/2005 06:50:00 d	199.514
07/03/2005 06:55:00 d	198.712
07/03/2005 07:00:00 d	197.795
07/03/2005 07:05:00 d	196.448
07/03/2005 07:10:00 d	199.793
07/03/2005 07:15:00 d	201.604
07/03/2005 07:20:00 d	201.086
07/03/2005 07:25:00 d	204.609
07/03/2005 07:30:00 d	203.134
07/03/2005 07:35:00 d	189.154
07/03/2005 07:40:00 d	174.535
07/03/2005 07:45:00 d	164.129
07/03/2005 07:50:00 d	158.626
07/03/2005 07:55:00 d	153.071
07/03/2005 08:00:00 d	153.809
07/03/2005 08:05:00 d	153.565
07/03/2005 08:10:00 d	147.633
07/03/2005 08:15:00 d	147.305
07/03/2005 08:20:00 d	143.208
07/03/2005 08:25:00 d	145.517
07/03/2005 08:30:00 d	148.262
07/03/2005 08:35:00 d	153.11
07/03/2005 08:40:00 d	152.888
07/03/2005 08:45:00 d	155.488
07/03/2005 08:50:00 d	159.054
07/03/2005 08:55:00 d	160.177
07/03/2005 09:00:00 d	159.472
07/03/2005 09:05:00 d	160.899
07/03/2005 09:10:00 d	160.167
07/03/2005 09:15:00 d	156.302
07/03/2005 09:20:00 d	156.606
07/03/2005 09:25:00 d	154.866
07/03/2005 09:30:00 d	148.844
07/03/2005 09:35:00 d	150.22
07/03/2005 09:40:00 d	149.924
07/03/2005 09:45:00 d	145.577
07/03/2005 09:50:00 d	145.448
07/03/2005 09:55:00 d	144.298
07/03/2005 10:00:00 d	142.491
07/03/2005 10:05:00 d	139.539
07/03/2005 10:10:00 d	141.401
07/03/2005 10:15:00 d	145.262

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/03/2005 10:20:00 d	150.367
07/03/2005 10:25:00 d	149.643
07/03/2005 10:30:00 d	151.053
07/03/2005 10:35:00 d	148.13
07/03/2005 10:40:00 d	155.856
07/03/2005 10:45:00 d	158.752
07/03/2005 10:50:00 d	158.828
07/03/2005 10:55:00 d	154.181
07/03/2005 11:00:00 d	156.202
07/03/2005 11:05:00 d	154.638
07/03/2005 11:10:00 d	154.258
07/03/2005 11:15:00 d	151.757
07/03/2005 11:20:00 d	148.587
07/03/2005 11:25:00 d	145.367
07/03/2005 11:30:00 d	143.511
07/03/2005 11:35:00 d	147.007
07/03/2005 11:40:00 d	145.075
07/03/2005 11:45:00 d	141.775
07/03/2005 11:50:00 d	146.06
07/03/2005 11:55:00 d	147.265
07/03/2005 12:00:00 d	145.651
07/03/2005 12:05:00 d	145.602
07/03/2005 12:10:00 d	142.953
07/03/2005 12:15:00 d	143.419
07/03/2005 12:20:00 d	146.933
07/03/2005 12:25:00 d	149.036
07/03/2005 12:30:00 d	146.917
07/03/2005 12:35:00 d	145.187
07/03/2005 12:40:00 d	143.808
07/03/2005 12:45:00 d	140.269
07/03/2005 12:50:00 d	142.438
07/03/2005 12:55:00 d	133.976
07/03/2005 13:00:00 d	136.002
07/03/2005 13:05:00 d	137.68
07/03/2005 13:10:00 d	137.118
07/03/2005 13:15:00 d	137.011
07/03/2005 13:20:00 d	133.758
07/03/2005 13:25:00 d	133.143
07/03/2005 13:30:00 d	136.128
07/03/2005 13:35:00 d	135.697
07/03/2005 13:40:00 d	134.227
07/03/2005 13:45:00 d	134.054
07/03/2005 13:50:00 d	132.289
07/03/2005 13:55:00 d	129.973
07/03/2005 14:00:00 d	124.81
07/03/2005 14:05:00 d	126.756
07/03/2005 14:10:00 d	123.114
07/03/2005 14:15:00 d	125.601
07/03/2005 14:20:00 d	119.403

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
07/03/2005 14:25:00 d	118.315
07/03/2005 14:30:00 d	123.716
07/03/2005 14:35:00 d	126.95
07/03/2005 14:40:00 d	119.457
07/03/2005 14:45:00 d	124.191
07/03/2005 14:50:00 d	126.015
07/03/2005 14:55:00 d	122.253
07/03/2005 15:00:00 d	119.172
07/03/2005 15:05:00 d	118.346
07/03/2005 15:10:00 d	119.749
07/03/2005 15:15:00 d	123.365
07/03/2005 15:20:00 d	121.956
07/03/2005 15:25:00 d	121.25
07/03/2005 15:30:00 d	120.008
07/03/2005 15:35:00 d	120.549
07/03/2005 15:40:00 d	120.174
07/03/2005 15:45:00 d	120.021
07/03/2005 15:50:00 d	120.708
07/03/2005 15:55:00 d	120.994
07/03/2005 16:00:00 d	120.426
07/03/2005 16:05:00 d	120.704
07/03/2005 16:10:00 d	120.744
07/03/2005 16:15:00 d	122.454
07/03/2005 16:20:00 d	121.792
07/03/2005 16:25:00 d	122.577
07/03/2005 16:30:00 d	124.355
07/03/2005 16:35:00 d	124.383
07/03/2005 16:40:00 d	120.659
07/03/2005 16:45:00 d	121.843
07/03/2005 16:50:00 d	125.84
07/03/2005 16:55:00 d	125.785
07/03/2005 17:00:00 d	120.539
07/03/2005 17:05:00 d	123.016
07/03/2005 17:10:00 d	122.103
07/03/2005 17:15:00 d	123.462
07/03/2005 17:20:00 d	122.339
07/03/2005 17:25:00 d	115.369
07/03/2005 17:30:00 d	115.472
07/03/2005 17:35:00 d	113.461
07/03/2005 17:40:00 d	111.937
07/03/2005 17:45:00 d	111.133
07/03/2005 17:50:00 d	113.858
07/03/2005 17:55:00 d	111.523
07/03/2005 18:00:00 d	112.491
07/03/2005 18:05:00 d	111.705
07/03/2005 18:10:00 d	112.834
07/03/2005 18:15:00 d	111.279
07/03/2005 18:20:00 d	118.742
07/03/2005 18:25:00 d	117.049

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/03/2005 18:30:00 d	132.87
07/03/2005 18:35:00 d	132.027
07/03/2005 18:40:00 d	128.978
07/03/2005 18:45:00 d	128.852
07/03/2005 18:50:00 d	126.49
07/03/2005 18:55:00 d	123.927
07/03/2005 19:00:00 d	122.864
07/03/2005 19:05:00 d	124.384
07/03/2005 19:10:00 d	125.4
07/03/2005 19:15:00 d	132.44
07/03/2005 19:20:00 d	132.219
07/03/2005 19:25:00 d	131.391
07/03/2005 19:30:00 d	126.829
07/03/2005 19:35:00 d	132.61
07/03/2005 19:40:00 d	130.169
07/03/2005 19:45:00 d	135.006
07/03/2005 19:50:00 d	131.5
07/03/2005 19:55:00 d	131.065
07/03/2005 20:00:00 d	132.496
07/03/2005 20:05:00 d	129.318
07/03/2005 20:10:00 d	132.434
07/03/2005 20:15:00 d	133.121
07/03/2005 20:20:00 d	132.403
07/03/2005 20:25:00 d	130.551
07/03/2005 20:30:00 d	132.982
07/03/2005 20:35:00 d	126.946
07/03/2005 20:40:00 d	121.697
07/03/2005 20:45:00 d	121.509
07/03/2005 20:50:00 d	123.407
07/03/2005 20:55:00 d	122.152
07/03/2005 21:00:00 d	125.816
07/03/2005 21:05:00 d	131.313
07/03/2005 21:10:00 d	132.545
07/03/2005 21:15:00 d	129.368
07/03/2005 21:20:00 d	130.577
07/03/2005 21:25:00 d	128.022
07/03/2005 21:30:00 d	127.862
07/03/2005 21:35:00 d	125.99
07/03/2005 21:40:00 d	126.762
07/03/2005 21:45:00 d	126.675
07/03/2005 21:50:00 d	122.72
07/03/2005 21:55:00 d	128.135
07/03/2005 22:00:00 d	130.077
07/03/2005 22:05:00 d	135.588
07/03/2005 22:10:00 d	145.15
07/03/2005 22:15:00 d	149.371
07/03/2005 22:20:00 d	148.062
07/03/2005 22:25:00 d	148.495
07/03/2005 22:30:00 d	149.411

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/03/2005 22:35:00 d	149.547
07/03/2005 22:40:00 d	153.212
07/03/2005 22:45:00 d	152.074
07/03/2005 22:50:00 d	142.589
07/03/2005 22:55:00 d	142.934
07/03/2005 23:00:00 d	142.208
07/03/2005 23:05:00 d	139.626
07/03/2005 23:10:00 d	150.07
07/03/2005 23:15:00 d	145.425
07/03/2005 23:20:00 d	148.553
07/03/2005 23:25:00 d	149.34
07/03/2005 23:30:00 d	147.21
07/03/2005 23:35:00 d	143.412
07/03/2005 23:40:00 d	143.837
07/03/2005 23:45:00 d	149.813
07/03/2005 23:50:00 d	149.505
07/03/2005 23:55:00 d	146.469
07/04/2005 00:00:00 d	141.747
07/04/2005 00:05:00 d	144.868
07/04/2005 00:10:00 d	147.118
07/04/2005 00:15:00 d	140.054
07/04/2005 00:20:00 d	140.419
07/04/2005 00:25:00 d	145.589
07/04/2005 00:30:00 d	142.468
07/04/2005 00:35:00 d	141.36
07/04/2005 00:40:00 d	142.952
07/04/2005 00:45:00 d	141.488
07/04/2005 00:50:00 d	141.257
07/04/2005 00:55:00 d	144.314
07/04/2005 01:00:00 d	144.151
07/04/2005 01:05:00 d	146.722
07/04/2005 01:10:00 d	149.38
07/04/2005 01:15:00 d	148.756
07/04/2005 01:20:00 d	147.987
07/04/2005 01:25:00 d	155.907
07/04/2005 01:30:00 d	159.352
07/04/2005 01:35:00 d	157.19
07/04/2005 01:40:00 d	160.83
07/04/2005 01:45:00 d	160.195
07/04/2005 01:50:00 d	161.332
07/04/2005 01:55:00 d	164.211
07/04/2005 02:00:00 d	162.753
07/04/2005 02:05:00 d	160.935
07/04/2005 02:10:00 d	162.805
07/04/2005 02:15:00 d	164.213
07/04/2005 02:20:00 d	160.984
07/04/2005 02:25:00 d	162.38
07/04/2005 02:30:00 d	162.628
07/04/2005 02:35:00 d	170.053

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/04/2005 02:40:00 d	170.734
07/04/2005 02:45:00 d	169.021
07/04/2005 02:50:00 d	180.579
07/04/2005 02:55:00 d	190.453
07/04/2005 03:00:00 d	188.191
07/04/2005 03:05:00 d	186.176
07/04/2005 03:10:00 d	186.097
07/04/2005 03:15:00 d	182.338
07/04/2005 03:20:00 d	183.328
07/04/2005 03:25:00 d	183.469
07/04/2005 03:30:00 d	188.056
07/04/2005 03:35:00 d	189.658
07/04/2005 03:40:00 d	190.245
07/04/2005 03:45:00 d	189.081
07/04/2005 03:50:00 d	189.329
07/04/2005 03:55:00 d	192.22
07/04/2005 04:00:00 d	195.455
07/04/2005 04:05:00 d	192.356
07/04/2005 04:10:00 d	194.559
07/04/2005 04:15:00 d	249.435
07/04/2005 04:20:00 d	237.328
07/04/2005 04:25:00 d	227.063
07/04/2005 04:30:00 d	220.437
07/04/2005 04:35:00 d	220.293
07/04/2005 04:40:00 d	214.116
07/04/2005 04:45:00 d	211.302
07/04/2005 04:50:00 d	206.265
07/04/2005 04:55:00 d	205.379
07/04/2005 05:00:00 d	203.107
07/04/2005 05:05:00 d	205.187
07/04/2005 05:10:00 d	200.11
07/04/2005 05:15:00 d	189.132
07/04/2005 05:20:00 d	191.747
07/04/2005 05:25:00 d	188.663
07/04/2005 05:30:00 d	188.346
07/04/2005 05:35:00 d	190.566
07/04/2005 05:40:00 d	193.082
07/04/2005 05:45:00 d	196.897
07/04/2005 05:50:00 d	196.054
07/04/2005 05:55:00 d	185.753
07/04/2005 06:00:00 d	187.042
07/04/2005 06:05:00 d	185.876
07/04/2005 06:10:00 d	182.837
07/04/2005 06:15:00 d	183.304
07/04/2005 06:20:00 d	174.041
07/04/2005 06:25:00 d	170.516
07/04/2005 06:30:00 d	172.387
07/04/2005 06:35:00 d	174.985
07/04/2005 06:40:00 d	214.053

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/04/2005 06:45:00 d	212.229
07/04/2005 06:50:00 d	215.298
07/04/2005 06:55:00 d	212.98
07/04/2005 07:00:00 d	215.888
07/04/2005 07:05:00 d	215.673
07/04/2005 07:10:00 d	213.377
07/04/2005 07:15:00 d	219.163
07/04/2005 07:20:00 d	215.884
07/04/2005 07:25:00 d	214.461
07/04/2005 07:30:00 d	212.984
07/04/2005 07:35:00 d	208.492
07/04/2005 07:40:00 d	209.906
07/04/2005 07:45:00 d	208.233
07/04/2005 07:50:00 d	207.455
07/04/2005 07:55:00 d	203.27
07/04/2005 08:00:00 d	205.827
07/04/2005 08:05:00 d	206.876
07/04/2005 08:10:00 d	196.549
07/04/2005 08:15:00 d	201.136
07/04/2005 08:20:00 d	201.972
07/04/2005 08:25:00 d	204.721
07/04/2005 08:30:00 d	200.697
07/04/2005 08:35:00 d	199.85
07/04/2005 08:40:00 d	195.977
07/04/2005 08:45:00 d	195.482
07/04/2005 08:50:00 d	197.44
07/04/2005 08:55:00 d	198.033
07/04/2005 09:00:00 d	199.919
07/04/2005 09:05:00 d	193.193
07/04/2005 09:10:00 d	191.402
07/04/2005 09:15:00 d	190.673
07/04/2005 09:20:00 d	192.365
07/04/2005 09:25:00 d	189.6
07/04/2005 09:30:00 d	194.018
07/04/2005 09:35:00 d	192.783
07/04/2005 09:40:00 d	191.982
07/04/2005 09:45:00 d	182.966
07/04/2005 09:50:00 d	183.143
07/04/2005 09:55:00 d	187.927
07/04/2005 10:00:00 d	180.221
07/04/2005 10:05:00 d	171.158
07/04/2005 10:10:00 d	178.066
07/04/2005 10:15:00 d	177.629
07/04/2005 10:20:00 d	171.854
07/04/2005 10:25:00 d	170.566
07/04/2005 10:30:00 d	174.563
07/04/2005 10:35:00 d	170.093
07/04/2005 10:40:00 d	169.501
07/04/2005 10:45:00 d	172.48

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/04/2005 10:50:00 d	171.249
07/04/2005 10:55:00 d	177.382
07/04/2005 11:00:00 d	173.424
07/04/2005 11:05:00 d	175.241
07/04/2005 11:10:00 d	175.414
07/04/2005 11:15:00 d	176.018
07/04/2005 11:20:00 d	176.348
07/04/2005 11:25:00 d	173.273
07/04/2005 11:30:00 d	172.887
07/04/2005 11:35:00 d	171.056
07/04/2005 11:40:00 d	169.427
07/04/2005 11:45:00 d	168.073
07/04/2005 11:50:00 d	166.447
07/04/2005 11:55:00 d	169.409
07/04/2005 12:00:00 d	159.83
07/04/2005 12:05:00 d	159.775
07/04/2005 12:10:00 d	157.383
07/04/2005 12:15:00 d	155.777
07/04/2005 12:20:00 d	160.252
07/04/2005 12:25:00 d	156.891
07/04/2005 12:30:00 d	153.162
07/04/2005 12:35:00 d	157.797
07/04/2005 12:40:00 d	157.651
07/04/2005 12:45:00 d	161.941
07/04/2005 12:50:00 d	160.916
07/04/2005 12:55:00 d	161.071
07/04/2005 13:00:00 d	161.572
07/04/2005 13:05:00 d	160.379
07/04/2005 13:10:00 d	158.636
07/04/2005 13:15:00 d	156.226
07/04/2005 13:20:00 d	158.335
07/04/2005 13:25:00 d	158.412
07/04/2005 13:30:00 d	159.632
07/04/2005 13:35:00 d	160.388
07/04/2005 13:40:00 d	159.045
07/04/2005 13:45:00 d	158.365
07/04/2005 13:50:00 d	154.702
07/04/2005 13:55:00 d	151.345
07/04/2005 14:00:00 d	152.373
07/04/2005 14:05:00 d	149.531
07/04/2005 14:10:00 d	151.985
07/04/2005 14:15:00 d	153.434
07/04/2005 14:20:00 d	152.564
07/04/2005 14:25:00 d	152.526
07/04/2005 14:30:00 d	153.094
07/04/2005 14:35:00 d	151.849
07/04/2005 14:40:00 d	151.943
07/04/2005 14:45:00 d	153.508
07/04/2005 14:50:00 d	150.21

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/04/2005 14:55:00 d	147.046
07/04/2005 15:00:00 d	146.026
07/04/2005 15:05:00 d	144.542
07/04/2005 15:10:00 d	141.204
07/04/2005 15:15:00 d	145.922
07/04/2005 15:20:00 d	144.173
07/04/2005 15:25:00 d	144.784
07/04/2005 15:30:00 d	147.639
07/04/2005 15:35:00 d	147.204
07/04/2005 15:40:00 d	149.787
07/04/2005 15:45:00 d	149.927
07/04/2005 15:50:00 d	145.299
07/04/2005 15:55:00 d	143.779
07/04/2005 16:00:00 d	149.661
07/04/2005 16:05:00 d	148.154
07/04/2005 16:10:00 d	147.742
07/04/2005 16:15:00 d	141.685
07/04/2005 16:20:00 d	142.046
07/04/2005 16:25:00 d	139.944
07/04/2005 16:30:00 d	146.778
07/04/2005 16:35:00 d	147.218
07/04/2005 16:40:00 d	146.242
07/04/2005 16:45:00 d	142.618
07/04/2005 16:50:00 d	144.294
07/04/2005 16:55:00 d	142.439
07/04/2005 17:00:00 d	141.764
07/04/2005 17:05:00 d	141.57
07/04/2005 17:10:00 d	138.695
07/04/2005 17:15:00 d	135.717
07/04/2005 17:20:00 d	138.404
07/04/2005 17:25:00 d	140.858
07/04/2005 17:30:00 d	139.172
07/04/2005 17:35:00 d	138.805
07/04/2005 17:40:00 d	139.266
07/04/2005 17:45:00 d	138.748
07/04/2005 17:50:00 d	139.968
07/04/2005 17:55:00 d	147.072
07/04/2005 18:00:00 d	154.868
07/04/2005 18:05:00 d	155.919
07/04/2005 18:10:00 d	156.165
07/04/2005 18:15:00 d	156.01
07/04/2005 18:20:00 d	153.165
07/04/2005 18:25:00 d	154.528
07/04/2005 18:30:00 d	155.981
07/04/2005 18:35:00 d	162.685
07/04/2005 18:40:00 d	156.362
07/04/2005 18:45:00 d	150.324
07/04/2005 18:50:00 d	146.232
07/04/2005 18:55:00 d	146.232

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/04/2005 19:00:00 d	141.305
07/04/2005 19:05:00 d	148.482
07/04/2005 19:10:00 d	158.49
07/04/2005 19:15:00 d	155.192
07/04/2005 19:20:00 d	162.715
07/04/2005 19:25:00 d	159.217
07/04/2005 19:30:00 d	163.672
07/04/2005 19:35:00 d	165.964
07/04/2005 19:40:00 d	165.856
07/04/2005 19:45:00 d	164.242
07/04/2005 19:50:00 d	163.202
07/04/2005 19:55:00 d	162.926
07/04/2005 20:00:00 d	164.26
07/04/2005 20:05:00 d	174.787
07/04/2005 20:10:00 d	173.87
07/04/2005 20:15:00 d	173.129
07/04/2005 20:20:00 d	173.575
07/04/2005 20:25:00 d	174.462
07/04/2005 20:30:00 d	172.598
07/04/2005 20:35:00 d	171.136
07/04/2005 20:40:00 d	166.869
07/04/2005 20:45:00 d	164.958
07/04/2005 20:50:00 d	166.457
07/04/2005 20:55:00 d	160.102
07/04/2005 21:00:00 d	161.509
07/04/2005 21:05:00 d	162.484
07/04/2005 21:10:00 d	160.207
07/04/2005 21:15:00 d	152.389
07/04/2005 21:20:00 d	152.354
07/04/2005 21:25:00 d	142.565
07/04/2005 21:30:00 d	140.94
07/04/2005 21:35:00 d	139.204
07/04/2005 21:40:00 d	141.823
07/04/2005 21:45:00 d	141.47
07/04/2005 21:50:00 d	142.029
07/04/2005 21:55:00 d	157.626
07/04/2005 22:00:00 d	170.698
07/04/2005 22:05:00 d	175.387
07/04/2005 22:10:00 d	178.812
07/04/2005 22:15:00 d	176.728
07/04/2005 22:20:00 d	177.941
07/04/2005 22:25:00 d	180.045
07/04/2005 22:30:00 d	174.247
07/04/2005 22:35:00 d	159.027
07/04/2005 22:40:00 d	155.978
07/04/2005 22:45:00 d	157.036
07/04/2005 22:50:00 d	147.762
07/04/2005 22:55:00 d	149.241
07/04/2005 23:00:00 d	148.538

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/04/2005 23:05:00 d	159.394
07/04/2005 23:10:00 d	156.095
07/04/2005 23:15:00 d	153.719
07/04/2005 23:20:00 d	155.224
07/04/2005 23:25:00 d	156.997
07/04/2005 23:30:00 d	158.346
07/04/2005 23:35:00 d	159.566
07/04/2005 23:40:00 d	159.658
07/04/2005 23:45:00 d	158.701
07/04/2005 23:50:00 d	159.986
07/04/2005 23:55:00 d	160.179
07/05/2005 00:00:00 d	154.152
07/05/2005 00:05:00 d	149.401
07/05/2005 00:10:00 d	146.043
07/05/2005 00:15:00 d	146.944
07/05/2005 00:20:00 d	144.966
07/05/2005 00:25:00 d	146.754
07/05/2005 00:30:00 d	148.701
07/05/2005 00:35:00 d	145.212
07/05/2005 00:40:00 d	146.501
07/05/2005 00:45:00 d	145.138
07/05/2005 00:50:00 d	140.486
07/05/2005 00:55:00 d	140.12
07/05/2005 01:00:00 d	138.861
07/05/2005 01:05:00 d	140.239
07/05/2005 01:10:00 d	138.592
07/05/2005 01:15:00 d	140.068
07/05/2005 01:20:00 d	137.273
07/05/2005 01:25:00 d	148.764
07/05/2005 01:30:00 d	164.33
07/05/2005 01:35:00 d	170.669
07/05/2005 01:40:00 d	172.574
07/05/2005 01:45:00 d	180.27
07/05/2005 01:50:00 d	182.643
07/05/2005 01:55:00 d	186.891
07/05/2005 02:00:00 d	179.852
07/05/2005 02:05:00 d	177.524
07/05/2005 02:10:00 d	175.407
07/05/2005 02:15:00 d	180.633
07/05/2005 02:20:00 d	178.261
07/05/2005 02:25:00 d	182.537
07/05/2005 02:30:00 d	185.4
07/05/2005 02:35:00 d	191.278
07/05/2005 02:40:00 d	193.345
07/05/2005 02:45:00 d	195.904
07/05/2005 02:50:00 d	194.43
07/05/2005 02:55:00 d	195.176
07/05/2005 03:00:00 d	191.038
07/05/2005 03:05:00 d	192.106

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	
07/05/2005 03:10:00 d	190.48
07/05/2005 03:15:00 d	184.719
07/05/2005 03:20:00 d	190.402
07/05/2005 03:25:00 d	186.24
07/05/2005 03:30:00 d	192.142
07/05/2005 03:35:00 d	192.47
07/05/2005 03:40:00 d	190.022
07/05/2005 03:45:00 d	194.88
07/05/2005 03:50:00 d	194.839
07/05/2005 03:55:00 d	198.054
07/05/2005 04:00:00 d	199.06
07/05/2005 04:05:00 d	196.661
07/05/2005 04:10:00 d	197.655
07/05/2005 04:15:00 d	197.306
07/05/2005 04:20:00 d	196.977
07/05/2005 04:25:00 d	196.852
07/05/2005 04:30:00 d	198.672
07/05/2005 04:35:00 d	200.491
07/05/2005 04:40:00 d	202.596
07/05/2005 04:45:00 d	206.231
07/05/2005 04:50:00 d	206.761
07/05/2005 04:55:00 d	204.294
07/05/2005 05:00:00 d	200.852
07/05/2005 05:05:00 d	202.246
07/05/2005 05:10:00 d	203.127
07/05/2005 05:15:00 d	203.531
07/05/2005 05:20:00 d	204.217
07/05/2005 05:25:00 d	202.975
07/05/2005 05:30:00 d	204.081
07/05/2005 05:35:00 d	204.984
07/05/2005 05:40:00 d	206.98
07/05/2005 05:45:00 d	203.506
07/05/2005 05:50:00 d	206.127
07/05/2005 05:55:00 d	199.544
07/05/2005 06:00:00 d	197.918
07/05/2005 06:05:00 d	201.499
07/05/2005 06:10:00 d	202.036
07/05/2005 06:15:00 d	204.031
07/05/2005 06:20:00 d	192.369
07/05/2005 06:25:00 d	177.483
07/05/2005 06:30:00 d	170.606
07/05/2005 06:35:00 d	162.186
07/05/2005 06:40:00 d	162.979
07/05/2005 06:45:00 d	160.97
07/05/2005 06:50:00 d	162.204
07/05/2005 06:55:00 d	161.301
07/05/2005 07:00:00 d	156.019
07/05/2005 07:05:00 d	147.722
07/05/2005 07:10:00 d	149.486

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/05/2005 07:15:00 d	153.356
07/05/2005 07:20:00 d	151.553
07/05/2005 07:25:00 d	151.528
07/05/2005 07:30:00 d	144.073
07/05/2005 07:35:00 d	145.845
07/05/2005 07:40:00 d	150.093
07/05/2005 07:45:00 d	151.606
07/05/2005 07:50:00 d	151.733
07/05/2005 07:55:00 d	145.371
07/05/2005 08:00:00 d	146.624
07/05/2005 08:05:00 d	147.549
07/05/2005 08:10:00 d	139.583
07/05/2005 08:15:00 d	139.781
07/05/2005 08:20:00 d	142.605
07/05/2005 08:25:00 d	142.979
07/05/2005 08:30:00 d	141.132
07/05/2005 08:35:00 d	142.987
07/05/2005 08:40:00 d	146.642
07/05/2005 08:45:00 d	147.086
07/05/2005 08:50:00 d	148.032
07/05/2005 08:55:00 d	147.335
07/05/2005 09:00:00 d	146.309
07/05/2005 09:05:00 d	147.964
07/05/2005 09:10:00 d	147.153
07/05/2005 09:15:00 d	140.975
07/05/2005 09:20:00 d	142.519
07/05/2005 09:25:00 d	144.535
07/05/2005 09:30:00 d	142.159
07/05/2005 09:35:00 d	140.762
07/05/2005 09:40:00 d	141.165
07/05/2005 09:45:00 d	140.398
07/05/2005 09:50:00 d	145.655
07/05/2005 09:55:00 d	146.069
07/05/2005 10:00:00 d	144.514
07/05/2005 10:05:00 d	138.769
07/05/2005 10:10:00 d	140.031
07/05/2005 10:15:00 d	137.934
07/05/2005 10:20:00 d	136.134
07/05/2005 10:25:00 d	132.014
07/05/2005 10:30:00 d	129.961
07/05/2005 10:35:00 d	131.996
07/05/2005 10:40:00 d	129.095
07/05/2005 10:45:00 d	128.297
07/05/2005 10:50:00 d	124.368
07/05/2005 10:55:00 d	126.323
07/05/2005 11:00:00 d	123.892
07/05/2005 11:05:00 d	122.285
07/05/2005 11:10:00 d	121.47
07/05/2005 11:15:00 d	120.472

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/05/2005 11:20:00 d	119.381
07/05/2005 11:25:00 d	120.697
07/05/2005 11:30:00 d	119.828
07/05/2005 11:35:00 d	119.127
07/05/2005 11:40:00 d	116.859
07/05/2005 11:45:00 d	121.394
07/05/2005 11:50:00 d	119.433
07/05/2005 11:55:00 d	120.161
07/05/2005 12:00:00 d	118.409
07/05/2005 12:05:00 d	120.122
07/05/2005 12:10:00 d	124.302
07/05/2005 12:15:00 d	118.712
07/05/2005 12:20:00 d	112.076
07/05/2005 12:25:00 d	112.525
07/05/2005 12:30:00 d	111.97
07/05/2005 12:35:00 d	113.509
07/05/2005 12:40:00 d	115.719
07/05/2005 12:45:00 d	116.83
07/05/2005 12:50:00 d	116.417
07/05/2005 12:55:00 d	116.167
07/05/2005 13:00:00 d	115.979
07/05/2005 13:05:00 d	112.076
07/05/2005 13:10:00 d	111.521
07/05/2005 13:15:00 d	108.427
07/05/2005 13:20:00 d	106.419
07/05/2005 13:25:00 d	107.759
07/05/2005 13:30:00 d	110.93
07/05/2005 13:35:00 d	111.155
07/05/2005 13:40:00 d	114.786
07/05/2005 13:45:00 d	114.116
07/05/2005 13:50:00 d	114.023
07/05/2005 13:55:00 d	116.323
07/05/2005 14:00:00 d	117.678
07/05/2005 14:05:00 d	122.652
07/05/2005 14:10:00 d	120.714
07/05/2005 14:15:00 d	125.48
07/05/2005 14:20:00 d	128.592
07/05/2005 14:25:00 d	125.746
07/05/2005 14:30:00 d	121.889
07/05/2005 14:35:00 d	122.712
07/05/2005 14:40:00 d	126.272
07/05/2005 14:45:00 d	131.94
07/05/2005 14:50:00 d	130.299
07/05/2005 14:55:00 d	128.521
07/05/2005 15:00:00 d	132.463
07/05/2005 15:05:00 d	130.28
07/05/2005 15:10:00 d	128.968
07/05/2005 15:15:00 d	126.521
07/05/2005 15:20:00 d	127.671

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/05/2005 15:25:00 d	126.675
07/05/2005 15:30:00 d	127.887
07/05/2005 15:35:00 d	127.235
07/05/2005 15:40:00 d	130.239
07/05/2005 15:45:00 d	130.196
07/05/2005 15:50:00 d	126.841
07/05/2005 15:55:00 d	127.839
07/05/2005 16:00:00 d	128.691
07/05/2005 16:05:00 d	128.965
07/05/2005 16:10:00 d	131.987
07/05/2005 16:15:00 d	127.796
07/05/2005 16:20:00 d	127.613
07/05/2005 16:25:00 d	128.875
07/05/2005 16:30:00 d	126.334
07/05/2005 16:35:00 d	128.907
07/05/2005 16:40:00 d	123.065
07/05/2005 16:45:00 d	123.45
07/05/2005 16:50:00 d	127.028
07/05/2005 16:55:00 d	122.097
07/05/2005 17:00:00 d	120.751
07/05/2005 17:05:00 d	121.509
07/05/2005 17:10:00 d	121.466
07/05/2005 17:15:00 d	117.75
07/05/2005 17:20:00 d	119.92
07/05/2005 17:25:00 d	117.503
07/05/2005 17:30:00 d	116.167
07/05/2005 17:35:00 d	118.962
07/05/2005 17:40:00 d	116.533
07/05/2005 17:45:00 d	117.305
07/05/2005 17:50:00 d	111.769
07/05/2005 17:55:00 d	109.562
07/05/2005 18:00:00 d	113.905
07/05/2005 18:05:00 d	108.865
07/05/2005 18:10:00 d	112.319
07/05/2005 18:15:00 d	114.597
07/05/2005 18:20:00 d	112.692
07/05/2005 18:25:00 d	113.755
07/05/2005 18:30:00 d	115.874
07/05/2005 18:35:00 d	117.611
07/05/2005 18:40:00 d	117.194
07/05/2005 18:45:00 d	117.936
07/05/2005 18:50:00 d	116.073
07/05/2005 18:55:00 d	115.806
07/05/2005 19:00:00 d	124.068
07/05/2005 19:05:00 d	125.587
07/05/2005 19:10:00 d	125.173
07/05/2005 19:15:00 d	121.821
07/05/2005 19:20:00 d	123.931
07/05/2005 19:25:00 d	127.093

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/05/2005 19:30:00 d	129.516
07/05/2005 19:35:00 d	131.424
07/05/2005 19:40:00 d	129.515
07/05/2005 19:45:00 d	136.16
07/05/2005 19:50:00 d	136.872
07/05/2005 19:55:00 d	136.377
07/05/2005 20:00:00 d	135.198
07/05/2005 20:05:00 d	144.648
07/05/2005 20:10:00 d	146.922
07/05/2005 20:15:00 d	147.972
07/05/2005 20:20:00 d	149.11
07/05/2005 20:25:00 d	152.035
07/05/2005 20:30:00 d	145.338
07/05/2005 20:35:00 d	154.651
07/05/2005 20:40:00 d	155.752
07/05/2005 20:45:00 d	153.409
07/05/2005 20:50:00 d	152.591
07/05/2005 20:55:00 d	147.218
07/05/2005 21:00:00 d	146.224
07/05/2005 21:05:00 d	144.732
07/05/2005 21:10:00 d	153.741
07/05/2005 21:15:00 d	154.617
07/05/2005 21:20:00 d	151.708
07/05/2005 21:25:00 d	150.179
07/05/2005 21:30:00 d	145.518
07/05/2005 21:35:00 d	144.518
07/05/2005 21:40:00 d	149.772
07/05/2005 21:45:00 d	149.34
07/05/2005 21:50:00 d	147.749
07/05/2005 21:55:00 d	146.866
07/05/2005 22:00:00 d	144.644
07/05/2005 22:05:00 d	148.072
07/05/2005 22:10:00 d	148.879
07/05/2005 22:15:00 d	145.865
07/05/2005 22:20:00 d	144.427
07/05/2005 22:25:00 d	146.34
07/05/2005 22:30:00 d	146.563
07/05/2005 22:35:00 d	150.871
07/05/2005 22:40:00 d	149.017
07/05/2005 22:45:00 d	148.476
07/05/2005 22:50:00 d	152.078
07/05/2005 22:55:00 d	166.786
07/05/2005 23:00:00 d	168.838
07/05/2005 23:05:00 d	173.869
07/05/2005 23:10:00 d	173.431
07/05/2005 23:15:00 d	173.664
07/05/2005 23:20:00 d	171.226
07/05/2005 23:25:00 d	171.767
07/05/2005 23:30:00 d	170.016

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/05/2005 23:35:00 d	170.815
07/05/2005 23:40:00 d	172.077
07/05/2005 23:45:00 d	173.172
07/05/2005 23:50:00 d	172.819
07/05/2005 23:55:00 d	172.007
07/06/2005 00:00:00 d	170.11
07/06/2005 00:05:00 d	170.331
07/06/2005 00:10:00 d	166.762
07/06/2005 00:15:00 d	170.108
07/06/2005 00:20:00 d	169.465
07/06/2005 00:25:00 d	170.504
07/06/2005 00:30:00 d	172.453
07/06/2005 00:35:00 d	170.484
07/06/2005 00:40:00 d	169.844
07/06/2005 00:45:00 d	171.706
07/06/2005 00:50:00 d	168.118
07/06/2005 00:55:00 d	167.944
07/06/2005 01:00:00 d	168.05
07/06/2005 01:05:00 d	169.923
07/06/2005 01:10:00 d	172.243
07/06/2005 01:15:00 d	170.125
07/06/2005 01:20:00 d	175.304
07/06/2005 01:25:00 d	172.518
07/06/2005 01:30:00 d	176.925
07/06/2005 01:35:00 d	174.917
07/06/2005 01:40:00 d	176.609
07/06/2005 01:45:00 d	177.272
07/06/2005 01:50:00 d	172.018
07/06/2005 01:55:00 d	187.128
07/06/2005 02:00:00 d	189.536
07/06/2005 02:05:00 d	198.601
07/06/2005 02:10:00 d	200.765
07/06/2005 02:15:00 d	200.409
07/06/2005 02:20:00 d	197.3
07/06/2005 02:25:00 d	196.907
07/06/2005 02:30:00 d	199.34
07/06/2005 02:35:00 d	201.178
07/06/2005 02:40:00 d	198.652
07/06/2005 02:45:00 d	201.606
07/06/2005 02:50:00 d	202.581
07/06/2005 02:55:00 d	203.58
07/06/2005 03:00:00 d	204.444
07/06/2005 03:05:00 d	197.898
07/06/2005 03:10:00 d	198.847
07/06/2005 03:15:00 d	199.174
07/06/2005 03:20:00 d	199.126
07/06/2005 03:25:00 d	200.352
07/06/2005 03:30:00 d	202.455
07/06/2005 03:35:00 d	205.201

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/06/2005 03:40:00 d	206.669
07/06/2005 03:45:00 d	200.056
07/06/2005 03:50:00 d	202.33
07/06/2005 03:55:00 d	200.331
07/06/2005 04:00:00 d	204.716
07/06/2005 04:05:00 d	205.91
07/06/2005 04:10:00 d	209.695
07/06/2005 04:15:00 d	213.993
07/06/2005 04:20:00 d	213.21
07/06/2005 04:25:00 d	213.784
07/06/2005 04:30:00 d	216.248
07/06/2005 04:35:00 d	217.838
07/06/2005 04:40:00 d	222.554
07/06/2005 04:45:00 d	218.499
07/06/2005 04:50:00 d	215.872
07/06/2005 04:55:00 d	215.865
07/06/2005 05:00:00 d	212.61
07/06/2005 05:05:00 d	214.64
07/06/2005 05:10:00 d	214.582
07/06/2005 05:15:00 d	216.488
07/06/2005 05:20:00 d	212.38
07/06/2005 05:25:00 d	211.938
07/06/2005 05:30:00 d	211.833
07/06/2005 05:35:00 d	212.341
07/06/2005 05:40:00 d	213.732
07/06/2005 05:45:00 d	203.117
07/06/2005 05:50:00 d	185.291
07/06/2005 05:55:00 d	178.137
07/06/2005 06:00:00 d	176.23
07/06/2005 06:05:00 d	168.99
07/06/2005 06:10:00 d	170.961
07/06/2005 06:15:00 d	176.562
07/06/2005 06:20:00 d	179.796
07/06/2005 06:25:00 d	172.72
07/06/2005 06:30:00 d	180.979
07/06/2005 06:35:00 d	177.866
07/06/2005 06:40:00 d	169.272
07/06/2005 06:45:00 d	171.176
07/06/2005 06:50:00 d	168.67
07/06/2005 06:55:00 d	168.032
07/06/2005 07:00:00 d	168.577
07/06/2005 07:05:00 d	166.87
07/06/2005 07:10:00 d	162.688
07/06/2005 07:15:00 d	165.153
07/06/2005 07:20:00 d	165.662
07/06/2005 07:25:00 d	165.369
07/06/2005 07:30:00 d	166.859
07/06/2005 07:35:00 d	167.037
07/06/2005 07:40:00 d	163.701

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/06/2005 07:45:00 d	162.82
07/06/2005 07:50:00 d	165.063
07/06/2005 07:55:00 d	161.442
07/06/2005 08:00:00 d	157.82
07/06/2005 08:05:00 d	156.193
07/06/2005 08:10:00 d	154.068
07/06/2005 08:15:00 d	152.605
07/06/2005 08:20:00 d	153.97
07/06/2005 08:25:00 d	151.285
07/06/2005 08:30:00 d	154.384
07/06/2005 08:35:00 d	149.976
07/06/2005 08:40:00 d	150.189
07/06/2005 08:45:00 d	152.414
07/06/2005 08:50:00 d	147.874
07/06/2005 08:55:00 d	150.928
07/06/2005 09:00:00 d	151.05
07/06/2005 09:05:00 d	147.984
07/06/2005 09:10:00 d	143.521
07/06/2005 09:15:00 d	138.329
07/06/2005 09:20:00 d	140.941
07/06/2005 09:25:00 d	142.629
07/06/2005 09:30:00 d	144.525
07/06/2005 09:35:00 d	140.176
07/06/2005 09:40:00 d	140.831
07/06/2005 09:45:00 d	140.742
07/06/2005 09:50:00 d	142.004
07/06/2005 09:55:00 d	145.476
07/06/2005 10:00:00 d	140.858
07/06/2005 10:05:00 d	138.751
07/06/2005 10:10:00 d	137.395
07/06/2005 10:15:00 d	137.418
07/06/2005 10:20:00 d	139.247
07/06/2005 10:25:00 d	133.366
07/06/2005 10:30:00 d	136.588
07/06/2005 10:35:00 d	137.841
07/06/2005 10:40:00 d	137.06
07/06/2005 10:45:00 d	135.144
07/06/2005 10:50:00 d	137.2
07/06/2005 10:55:00 d	134.3
07/06/2005 11:00:00 d	130.726
07/06/2005 11:05:00 d	126.217
07/06/2005 11:10:00 d	127.099
07/06/2005 11:15:00 d	129.087
07/06/2005 11:20:00 d	127.871
07/06/2005 11:25:00 d	128.665
07/06/2005 11:30:00 d	123.559
07/06/2005 11:35:00 d	125.254
07/06/2005 11:40:00 d	127.365
07/06/2005 11:45:00 d	126.596

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/06/2005 11:50:00 d	130.142
07/06/2005 11:55:00 d	126.76
07/06/2005 12:00:00 d	128.897
07/06/2005 12:05:00 d	126.457
07/06/2005 12:10:00 d	125.379
07/06/2005 12:15:00 d	125.842
07/06/2005 12:20:00 d	126.022
07/06/2005 12:25:00 d	128.548
07/06/2005 12:30:00 d	126.225
07/06/2005 12:35:00 d	125.388
07/06/2005 12:40:00 d	123.952
07/06/2005 12:45:00 d	118.843
07/06/2005 12:50:00 d	118.585
07/06/2005 12:55:00 d	120.208
07/06/2005 13:00:00 d	120.449
07/06/2005 13:05:00 d	119.767
07/06/2005 13:10:00 d	119.402
07/06/2005 13:15:00 d	114.578
07/06/2005 13:20:00 d	116.074
07/06/2005 13:25:00 d	114.677
07/06/2005 13:30:00 d	111.245
07/06/2005 13:35:00 d	112.969
07/06/2005 13:40:00 d	112.665
07/06/2005 13:45:00 d	111.664
07/06/2005 13:50:00 d	108.6
07/06/2005 13:55:00 d	106.504
07/06/2005 14:00:00 d	105.294
07/06/2005 14:05:00 d	103.937
07/06/2005 14:10:00 d	105.29
07/06/2005 14:15:00 d	104.101
07/06/2005 14:20:00 d	105.229
07/06/2005 14:25:00 d	101.42
07/06/2005 14:30:00 d	102.75
07/06/2005 14:35:00 d	101.573
07/06/2005 14:40:00 d	101.585
07/06/2005 14:45:00 d	106.383
07/06/2005 14:50:00 d	106.58
07/06/2005 14:55:00 d	106.23
07/06/2005 15:00:00 d	111.242
07/06/2005 15:05:00 d	109.019
07/06/2005 15:10:00 d	105.662
07/06/2005 15:15:00 d	109.284
07/06/2005 15:20:00 d	104.859
07/06/2005 15:25:00 d	111.742
07/06/2005 15:30:00 d	111.182
07/06/2005 15:35:00 d	111.01
07/06/2005 15:40:00 d	108.34
07/06/2005 15:45:00 d	109.976
07/06/2005 15:50:00 d	108.556

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/06/2005 15:55:00 d	108.428
07/06/2005 16:00:00 d	107.985
07/06/2005 16:05:00 d	102.351
07/06/2005 16:10:00 d	102.009
07/06/2005 16:15:00 d	104.72
07/06/2005 16:20:00 d	104.373
07/06/2005 16:25:00 d	104.761
07/06/2005 16:30:00 d	102.703
07/06/2005 16:35:00 d	101.47
07/06/2005 16:40:00 d	102.021
07/06/2005 16:45:00 d	99.801
07/06/2005 16:50:00 d	101.319
07/06/2005 16:55:00 d	103.531
07/06/2005 17:00:00 d	101.874
07/06/2005 17:05:00 d	100.494
07/06/2005 17:10:00 d	98.556
07/06/2005 17:15:00 d	99.477
07/06/2005 17:20:00 d	97.819
07/06/2005 17:25:00 d	98.3
07/06/2005 17:30:00 d	97.158
07/06/2005 17:35:00 d	101.665
07/06/2005 17:40:00 d	102.283
07/06/2005 17:45:00 d	102.349
07/06/2005 17:50:00 d	103.731
07/06/2005 17:55:00 d	102.218
07/06/2005 18:00:00 d	105.294
07/06/2005 18:05:00 d	106.303
07/06/2005 18:10:00 d	104.969
07/06/2005 18:15:00 d	106.769
07/06/2005 18:20:00 d	109.707
07/06/2005 18:25:00 d	104.473
07/06/2005 18:30:00 d	107.077
07/06/2005 18:35:00 d	104.178
07/06/2005 18:40:00 d	106.556
07/06/2005 18:45:00 d	107.637
07/06/2005 18:50:00 d	109.11
07/06/2005 18:55:00 d	104.083
07/06/2005 19:00:00 d	103.151
07/06/2005 19:05:00 d	104.073
07/06/2005 19:10:00 d	111.366
07/06/2005 19:15:00 d	113.98
07/06/2005 19:20:00 d	112.817
07/06/2005 19:25:00 d	118.687
07/06/2005 19:30:00 d	111.898
07/06/2005 19:35:00 d	114.618
07/06/2005 19:40:00 d	114.681
07/06/2005 19:45:00 d	111.226
07/06/2005 19:50:00 d	109.791
07/06/2005 19:55:00 d	113.558

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/06/2005 20:00:00 d	113.035
07/06/2005 20:05:00 d	117.442
07/06/2005 20:10:00 d	117.652
07/06/2005 20:15:00 d	121.789
07/06/2005 20:20:00 d	116.724
07/06/2005 20:25:00 d	117.655
07/06/2005 20:30:00 d	121.247
07/06/2005 20:35:00 d	124.743
07/06/2005 20:40:00 d	124.846
07/06/2005 20:45:00 d	126.438
07/06/2005 20:50:00 d	125.995
07/06/2005 20:55:00 d	126.465
07/06/2005 21:00:00 d	127.134
07/06/2005 21:05:00 d	130.304
07/06/2005 21:10:00 d	130.244
07/06/2005 21:15:00 d	131.482
07/06/2005 21:20:00 d	131.754
07/06/2005 21:25:00 d	131.633
07/06/2005 21:30:00 d	128.403
07/06/2005 21:35:00 d	128
07/06/2005 21:40:00 d	125.44
07/06/2005 21:45:00 d	126.553
07/06/2005 21:50:00 d	125.124
07/06/2005 21:55:00 d	124.973
07/06/2005 22:00:00 d	121.705
07/06/2005 22:05:00 d	122.819
07/06/2005 22:10:00 d	121.668
07/06/2005 22:15:00 d	120.474
07/06/2005 22:20:00 d	118.876
07/06/2005 22:25:00 d	116.351
07/06/2005 22:30:00 d	118.417
07/06/2005 22:35:00 d	117.801
07/06/2005 22:40:00 d	116.83
07/06/2005 22:45:00 d	122.878
07/06/2005 22:50:00 d	122.374
07/06/2005 22:55:00 d	130.326
07/06/2005 23:00:00 d	142.284
07/06/2005 23:05:00 d	154.178
07/06/2005 23:10:00 d	149.495
07/06/2005 23:15:00 d	154.154
07/06/2005 23:20:00 d	156.584
07/06/2005 23:25:00 d	156.974
07/06/2005 23:30:00 d	159.709
07/06/2005 23:35:00 d	162.683
07/06/2005 23:40:00 d	160.578
07/06/2005 23:45:00 d	165.087
07/06/2005 23:50:00 d	163.254
07/06/2005 23:55:00 d	168.566
07/07/2005 00:00:00 d	161.492

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/07/2005 00:05:00 d	162.002
07/07/2005 00:10:00 d	164.651
07/07/2005 00:15:00 d	164.557
07/07/2005 00:20:00 d	162.041
07/07/2005 00:25:00 d	164.576
07/07/2005 00:30:00 d	165.582
07/07/2005 00:35:00 d	166.096
07/07/2005 00:40:00 d	163.897
07/07/2005 00:45:00 d	166.997
07/07/2005 00:50:00 d	163.004
07/07/2005 00:55:00 d	168.886
07/07/2005 01:00:00 d	167.048
07/07/2005 01:05:00 d	161.987
07/07/2005 01:10:00 d	163.731
07/07/2005 01:15:00 d	163.254
07/07/2005 01:20:00 d	164.179
07/07/2005 01:25:00 d	166.556
07/07/2005 01:30:00 d	176.703
07/07/2005 01:35:00 d	182.413
07/07/2005 01:40:00 d	186.073
07/07/2005 01:45:00 d	183.122
07/07/2005 01:50:00 d	188.114
07/07/2005 01:55:00 d	189.133
07/07/2005 02:00:00 d	184.933
07/07/2005 02:05:00 d	176.836
07/07/2005 02:10:00 d	182.32
07/07/2005 02:15:00 d	184.667
07/07/2005 02:20:00 d	183.868
07/07/2005 02:25:00 d	182.755
07/07/2005 02:30:00 d	182.409
07/07/2005 02:35:00 d	182.167
07/07/2005 02:40:00 d	177.986
07/07/2005 02:45:00 d	181.737
07/07/2005 02:50:00 d	182.21
07/07/2005 02:55:00 d	187.886
07/07/2005 03:00:00 d	191.34
07/07/2005 03:05:00 d	190.016
07/07/2005 03:10:00 d	190.066
07/07/2005 03:15:00 d	190.285
07/07/2005 03:20:00 d	194.724
07/07/2005 03:25:00 d	193.392
07/07/2005 03:30:00 d	194.269
07/07/2005 03:35:00 d	198.348
07/07/2005 03:40:00 d	198.477
07/07/2005 03:45:00 d	196.08
07/07/2005 03:50:00 d	197.133
07/07/2005 03:55:00 d	193.456
07/07/2005 04:00:00 d	199.306
07/07/2005 04:05:00 d	200.161

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/07/2005 04:10:00 d	202.138
07/07/2005 04:15:00 d	202.271
07/07/2005 04:20:00 d	198.405
07/07/2005 04:25:00 d	194.863
07/07/2005 04:30:00 d	193.504
07/07/2005 04:35:00 d	193.889
07/07/2005 04:40:00 d	192.212
07/07/2005 04:45:00 d	192.888
07/07/2005 04:50:00 d	192.703
07/07/2005 04:55:00 d	185.454
07/07/2005 05:00:00 d	179.996
07/07/2005 05:05:00 d	176.978
07/07/2005 05:10:00 d	179.778
07/07/2005 05:15:00 d	170.761
07/07/2005 05:20:00 d	162.505
07/07/2005 05:25:00 d	160.519
07/07/2005 05:30:00 d	153.179
07/07/2005 05:35:00 d	153.817
07/07/2005 05:40:00 d	147.914
07/07/2005 05:45:00 d	146.204
07/07/2005 05:50:00 d	158.339
07/07/2005 05:55:00 d	169.695
07/07/2005 06:00:00 d	171.492
07/07/2005 06:05:00 d	174.531
07/07/2005 06:10:00 d	185.829
07/07/2005 06:15:00 d	195.251
07/07/2005 06:20:00 d	198.238
07/07/2005 06:25:00 d	195.544
07/07/2005 06:30:00 d	186.953
07/07/2005 06:35:00 d	179.842
07/07/2005 06:40:00 d	169.681
07/07/2005 06:45:00 d	165.665
07/07/2005 06:50:00 d	160.87
07/07/2005 06:55:00 d	160.22
07/07/2005 07:00:00 d	160.039
07/07/2005 07:05:00 d	158.255
07/07/2005 07:10:00 d	155.013
07/07/2005 07:15:00 d	150.109
07/07/2005 07:20:00 d	150.593
07/07/2005 07:25:00 d	147.268
07/07/2005 07:30:00 d	152.172
07/07/2005 07:35:00 d	147.14
07/07/2005 07:40:00 d	144.923
07/07/2005 07:45:00 d	145.369
07/07/2005 07:50:00 d	142.423
07/07/2005 07:55:00 d	143.389
07/07/2005 08:00:00 d	139.673
07/07/2005 08:05:00 d	134.763
07/07/2005 08:10:00 d	136.724

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time

07/07/2005 08:15:00 d	140.515
07/07/2005 08:20:00 d	136.803
07/07/2005 08:25:00 d	134.357
07/07/2005 08:30:00 d	132.97
07/07/2005 08:35:00 d	128.345
07/07/2005 08:40:00 d	130.896
07/07/2005 08:45:00 d	129.545
07/07/2005 08:50:00 d	129.434
07/07/2005 08:55:00 d	126.321
07/07/2005 09:00:00 d	124.096
07/07/2005 09:05:00 d	123.785
07/07/2005 09:10:00 d	121.025
07/07/2005 09:15:00 d	122.376
07/07/2005 09:20:00 d	121.833
07/07/2005 09:25:00 d	125.457
07/07/2005 09:30:00 d	124.568
07/07/2005 09:35:00 d	125.937
07/07/2005 09:40:00 d	125.661
07/07/2005 09:45:00 d	126.747
07/07/2005 09:50:00 d	123.402
07/07/2005 09:55:00 d	118.566
07/07/2005 10:00:00 d	118.537
07/07/2005 10:05:00 d	114.004
07/07/2005 10:10:00 d	114.503
07/07/2005 10:15:00 d	113.028
07/07/2005 10:20:00 d	111.047
07/07/2005 10:25:00 d	109.875
07/07/2005 10:30:00 d	113.273
07/07/2005 10:35:00 d	110.734
07/07/2005 10:40:00 d	113.615
07/07/2005 10:45:00 d	113.504
07/07/2005 10:50:00 d	112.298
07/07/2005 10:55:00 d	113.805
07/07/2005 11:00:00 d	109.935
07/07/2005 11:05:00 d	109.35
07/07/2005 11:10:00 d	104.375
07/07/2005 11:15:00 d	104.776
07/07/2005 11:20:00 d	102.763
07/07/2005 11:25:00 d	102.101
07/07/2005 11:30:00 d	102.429
07/07/2005 11:35:00 d	102.814
07/07/2005 11:40:00 d	105.114
07/07/2005 11:45:00 d	103.367
07/07/2005 11:50:00 d	103.992
07/07/2005 11:55:00 d	106.256
07/07/2005 12:00:00 d	105.075
07/07/2005 12:05:00 d	104.354
07/07/2005 12:10:00 d	101.099
07/07/2005 12:15:00 d	103.661

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/07/2005 12:20:00 d	100.528
07/07/2005 12:25:00 d	101.534
07/07/2005 12:30:00 d	100.885
07/07/2005 12:35:00 d	97.976
07/07/2005 12:40:00 d	102.17
07/07/2005 12:45:00 d	102.364
07/07/2005 12:50:00 d	104.506
07/07/2005 12:55:00 d	103.857
07/07/2005 13:00:00 d	105.117
07/07/2005 13:05:00 d	106.594
07/07/2005 13:10:00 d	101.949
07/07/2005 13:15:00 d	105.739
07/07/2005 13:20:00 d	104.788
07/07/2005 13:25:00 d	105.055
07/07/2005 13:30:00 d	102.903
07/07/2005 13:35:00 d	102.62
07/07/2005 13:40:00 d	103.466
07/07/2005 13:45:00 d	103.786
07/07/2005 13:50:00 d	103.118
07/07/2005 13:55:00 d	100.696
07/07/2005 14:00:00 d	100.826
07/07/2005 14:05:00 d	100.952
07/07/2005 14:10:00 d	98.107
07/07/2005 14:15:00 d	99.325
07/07/2005 14:20:00 d	98.74
07/07/2005 14:25:00 d	98.407
07/07/2005 14:30:00 d	95.766
07/07/2005 14:35:00 d	96.249
07/07/2005 14:40:00 d	96.073
07/07/2005 14:45:00 d	97.253
07/07/2005 14:50:00 d	99.875
07/07/2005 14:55:00 d	97.612
07/07/2005 15:00:00 d	97.83
07/07/2005 15:05:00 d	98.069
07/07/2005 15:10:00 d	97.49
07/07/2005 15:15:00 d	96.963
07/07/2005 15:20:00 d	95.551
07/07/2005 15:25:00 d	95.584
07/07/2005 15:30:00 d	96.418
07/07/2005 15:35:00 d	97.072
07/07/2005 15:40:00 d	95.903
07/07/2005 15:45:00 d	95.164
07/07/2005 15:50:00 d	93.999
07/07/2005 15:55:00 d	95.093
07/07/2005 16:00:00 d	94.281
07/07/2005 16:05:00 d	93.819
07/07/2005 16:10:00 d	93.671
07/07/2005 16:15:00 d	93.217
07/07/2005 16:20:00 d	92.702

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/07/2005 16:25:00 d	91.542
07/07/2005 16:30:00 d	93.53
07/07/2005 16:35:00 d	91.378
07/07/2005 16:40:00 d	85.601
07/07/2005 16:45:00 d	86.417
07/07/2005 16:50:00 d	88.457
07/07/2005 16:55:00 d	85.697
07/07/2005 17:00:00 d	88.131
07/07/2005 17:05:00 d	83.125
07/07/2005 17:10:00 d	82.816
07/07/2005 17:15:00 d	83.71
07/07/2005 17:20:00 d	84.965
07/07/2005 17:25:00 d	86.062
07/07/2005 17:30:00 d	86.01
07/07/2005 17:35:00 d	85.743
07/07/2005 17:40:00 d	85.293
07/07/2005 17:45:00 d	85.231
07/07/2005 17:50:00 d	85.829
07/07/2005 17:55:00 d	85.888
07/07/2005 18:00:00 d	86.37
07/07/2005 18:05:00 d	85.722
07/07/2005 18:10:00 d	85.308
07/07/2005 18:15:00 d	83.63
07/07/2005 18:20:00 d	85.393
07/07/2005 18:25:00 d	85.711
07/07/2005 18:30:00 d	88.209
07/07/2005 18:35:00 d	86.512
07/07/2005 18:40:00 d	87.145
07/07/2005 18:45:00 d	86.571
07/07/2005 18:50:00 d	85.372
07/07/2005 18:55:00 d	86.327
07/07/2005 19:00:00 d	86.242
07/07/2005 19:05:00 d	87.039
07/07/2005 19:10:00 d	86.424
07/07/2005 19:15:00 d	87.356
07/07/2005 19:20:00 d	87.321
07/07/2005 19:25:00 d	89.135
07/07/2005 19:30:00 d	89.354
07/07/2005 19:35:00 d	89.725
07/07/2005 19:40:00 d	85.935
07/07/2005 19:45:00 d	87.901
07/07/2005 19:50:00 d	88.536
07/07/2005 19:55:00 d	87.288
07/07/2005 20:00:00 d	86.896
07/07/2005 20:05:00 d	90.089
07/07/2005 20:10:00 d	91.12
07/07/2005 20:15:00 d	94.895
07/07/2005 20:20:00 d	91.719
07/07/2005 20:25:00 d	94.57

PWKSUMM.LN.FLOW_SOUTH.VA
MVA VALUE

Time	MVA VALUE
07/07/2005 20:30:00 d	99.91
07/07/2005 20:35:00 d	101.713
07/07/2005 20:40:00 d	98.078
07/07/2005 20:45:00 d	100.839
07/07/2005 20:50:00 d	98.548
07/07/2005 20:55:00 d	96.904
07/07/2005 21:00:00 d	102.878
07/07/2005 21:05:00 d	104.498
07/07/2005 21:10:00 d	111.419
07/07/2005 21:15:00 d	112.873
07/07/2005 21:20:00 d	109.97
07/07/2005 21:25:00 d	110.679
07/07/2005 21:30:00 d	111.452
07/07/2005 21:35:00 d	110.332
07/07/2005 21:40:00 d	109.276
07/07/2005 21:45:00 d	107.894
07/07/2005 21:50:00 d	109.139
07/07/2005 21:55:00 d	109.456
07/07/2005 22:00:00 d	107.577
07/07/2005 22:05:00 d	110.268
07/07/2005 22:10:00 d	112.24
07/07/2005 22:15:00 d	109.244
07/07/2005 22:20:00 d	115.836
07/07/2005 22:25:00 d	115.579
07/07/2005 22:30:00 d	114.537
07/07/2005 22:35:00 d	116.706
07/07/2005 22:40:00 d	121.552
07/07/2005 22:45:00 d	119.327
07/07/2005 22:50:00 d	120.617
07/07/2005 22:55:00 d	126.458
07/07/2005 23:00:00 d	134.027
07/07/2005 23:05:00 d	136.791
07/07/2005 23:10:00 d	140.163
07/07/2005 23:15:00 d	140.582
07/07/2005 23:20:00 d	138.401
07/07/2005 23:25:00 d	143.57
07/07/2005 23:30:00 d	142.638
07/07/2005 23:35:00 d	140.913
07/07/2005 23:40:00 d	140.736
07/07/2005 23:45:00 d	142.366
07/07/2005 23:50:00 d	140.723
07/07/2005 23:55:00 d	140.273
07/08/2005 00:00:00 d	142.34