

	<b>Pacific DC Intertie (PDCI) Upgrade Outage / De-rate Schedule 2014-2016</b>	Version No.	10
		Effective Date:	1/12/2016



## Introduction

The upcoming scheduled outages due to major upgrades on the Pacific DC Intertie (PDCI) will result in reduced available capacity on the line during various periods from 2014 to 2016. Most of the upgrades are convertor station and line work by the Bonneville Power Administration (BPA) to modernize its infrastructure at the Celilo Converter Station, which is the northern terminal of the PDCI. Other work will be performed by the Los Angeles Department of Water and Power (LADWP) in conjunction with the upgrades.

## Scheduling MW Capacity

The schedule below will be updated as outages are scheduled.

Start Date	End Date	Direction	Scheduling Capacity (MW)
June 28, 2015 HE21	October 3, 2015 HE3	North – South	1956
		South – North	975
October 3, 2015 HE4	January 20, 2016 HE24	North – South	0
		South – North	0
January 21, 2015 HE1		North – South	2990 <sup>1</sup>
		South – North	975

From October 3, 2015 to January 21, 2015, the Celilo-Sylmar Pole 3 1000kV Line and Celilo-Sylmar Pole 4 1000kV Line will be removed from service and the PDCI will not be available [0MW (N-S) and 0MW (S-N)].

## Version

Version	Revised	By	Date
1	Document Creation	OASIS Group	09/22/2014
2	Corrected outage information	OASIS Group	10/14/2014
3	Corrected outage information	OASIS Group	10/15/2014
4	Updated outage information	OASIS Group	10/16/2014
5	Updated outage information	OASIS Group	11/03/2014
6	Updated outage information	OASIS Group	12/23/2014
7	Updated outage information	OASIS Group	01/09/2015
8	Updated outage information	OASIS Group	08/26/2015
9	Updated PDCI capacity after 12/21/2015 from 3220MW to 2990MW.	OASIS Group	09/17/2015
10	Updated outage information	OASIS Group	1/12/2016

<sup>1</sup> At the completion of testing, the PDCI is expected to be available for 2990-MW until further notice. A new higher number is expected following Peak RC approval and is not expected until in 2016.