



System Condition & Event Tracking (SCET)

DU #105689 - Microsoft Internet Explorer provided by American Transmission Company

File Edit View Favorites Tools Help

Address: http://scet/Outage/UpdateOutage.aspx?OutageID=105689

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Outage Event Update help

[view switching](#)

General Outage Description

Outage ID: 105689 * Revision #: 0 * Outage Type: Forced Status: Completed

Primary Voltage: 69 kV Primary Equipment Type: LINE Primary Equipment ID: Y-75

Facilities Out Of Service / Location: 69 kV LINE Y-75; DHT-KIR tripped and reclosed

Reason/Cause Code: Lightning Reason/Cause Comments: FALLS: Correlated to -58kA strike at 09:26:12.466. Changed cause code to lightning 07/20/04. JMM

LDC: Alliant East Authored By: rtroendle Control Center: Cottage Grove ATC

[\(skip Planned Outage Information\)](#)

Planned Outage Information

Requested By: Requested Date:

Clearance Zone:

Work To Be Done:

Work Location:

Switch Map Number:

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Address: http://scet/Outage/UpdateOutage.aspx?OutageID=105689

Other Utilities Notified: LDC Contact(s):

Line and SS Work Coordinated?: Generation Affected?: Redispatch required?

Powerflow Notes:

Contingency Plan:

Notes:

Event Log Information

Event Date	Description	Authored By	
07/16/2004 0926	Forced; 69 KV LINE Y-7; DHT-KIR	rtroendle	<input type="button" value="edit"/>
07/16/2004 0926	Forced; 69 KV LINE Y-75; DHT-KIR tripped and reclosed;	cmongiat	<input type="button" value="edit"/>

Forced Outage Information

Relay Target Information and/or SEL History:

#	DATE	TIME	EVENT	LOCAT	CURR	FREQ	GRP	SHOT	TARGETS
1	07/16/04	09:26:15.666	AB	103.47	371	60.01	1		

TLR issued:

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 Send Questions and Comments to: [Email SCET Administrator](#)

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SS #105689 - Microsoft Internet Explorer provided by American Transmission Company

Address: http://scet/Outage/SwitchingSequence.aspx?OutageID=105689&RevisionNumber=0&EventId=1508003

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Outage Sequence **Add** help

Outage ID: **105689** Switching Entry Mode: Forced Outage Documentation Documentation Complete

Event Date	Description	Authored By
07/16/2004 0926	Forced; 69 kV LINE Y-7; DHT-KIR	rtroendle <input type="button" value="edit"/>
07/16/2004 0926	Forced; 69 kV LINE Y-75; DHT-KIR tripped and reclosed;	cmongiat <input type="button" value="edit"/>

add to bottom insert before cut copy paste before paste after save Auto Save

Find Replace With go Update < Please Select > With go

Location	Protected Equipment Type	Prot. Equip. ID	Isolation Equipment Type	Isol. Equip. ID	Action	Action Date	Action Time	Operator	Field Person	Description
Dam Heights	LINE	y-75	CKT BREAKER	1520-S	Open-Auto	07/16/2004	092622	rtroendle		LINE y-75 @Dam Heights; CKT BREAKER 1520-S Open-Auto
Kirkwood	LINE	y-75	CKT BREAKER	1670-S	Open-Auto	07/16/2004	092622	rtroendle		LINE y-75 @Kirkwood; CKT BREAKER 1670-S Open-Auto
Dam Heights	LINE	y-75	CKT BREAKER	1520-S	Close-Auto	07/16/2004	092622	rtroendle		LINE y-75 @Dam Heights; CKT BREAKER 1520-S Close-Auto
Kirkwood	LINE	y-75	CKT BREAKER	1670-S	Close-Auto	07/16/2004	092622	rtroendle		LINE y-75 @Kirkwood; CKT BREAKER 1670-S Close-Auto

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System Condition & Event Tracking (SCET)

SwitchingSequenceExpandedV2 - Microsoft Internet Explorer provided by American Transmission Company

Address: http://scet/Outage/SwitchingSequenceExpandedV2.aspx?OutageID=105689&RevisionNumber=0

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Outage Analysis Results [generate report](#)

Outage ID: **105689**

Outage-Level Information

Reviewed By: Analysis Comments: Analysis Complete [view relay target](#)

Auto Save

Action Date	Action Time	Location	Voltage Code	Protected Equipment Type	Prot. Equip. ID	Isolation Equipment Type	Isol. Equip. ID	Action	System Protection ID	Category
07/16/2004	092622	Dam Heig	69 kV	LINE	y-75	CKT BREAKER	1520-S	Open-Auto	105689	Correct Action
07/16/2004	092622	Kirkwood	69 kV	LINE	y-75	CKT BREAKER	1670-S	Open-Auto	105689*	Correct Action
07/16/2004	092622	Dam Heig	69 kV	LINE	y-75	CKT BREAKER	1520-S	Close-Auto	105689*	Correct Action
07/16/2004	092622	Kirkwood	69 kV	LINE	y-75	CKT BREAKER	1670-S	Close-Auto	105689*	Correct Action

Done Local intranet