

PJM OASIS Customer Notification about reserving/posting over DST (Daylight Saving Time) for 2020

Eastern Standard (UTC-5)			Eastern Daylight (UTC-4)										Eastern Standard (UTC-5)					
MONTH:	JAN	FEB	MARCH 8th				APR	MAY	JUN	JUL	AUG	SEP	OCT	NOVEMBER 1st				DEC
TIME:			00:00-01:00	01:00-02:00	03:00-04:00	04:00-05:00							00:00-01:00	01:00-02:00	01:00-02:00	02:00-03:00		

On March 8, 2020 at 02:00 the time zone changes forward, giving the day 23 hours total.

This example is for hourly requests and hourly resale postings that can be impacted by the time change. Daily, weekly, monthly, and yearly reservations may not be impacted if their profiles are continuous over the DST transition.

On November 1, 2020 at 02:00 the time zone changes back, giving the day 25 hours total.

March OASIS:
The PJM OASIS User Interface will correctly profile 23 hours over the DST switch using the Eastern Prevailing time zone. You have the option to do this with a single reservation using EP.

November OASIS:
The PJM OASIS User Interface will correctly profile 25 hours over the DST switch using the Eastern Prevailing time zone. You have the option to do this with a single reservation using EP.

PJM OASIS:	<ol style="list-style-type: none"> 1) Change your PJM OASIS time zone to Eastern Prevailing. 2) When Reserving/Posting set the start time to 3/8/2020 00:00 and the stop time to 3/9/2020 00:00 and click ADD. 3) Update the 23 hour profile as applicable and click SUBMIT. <p style="font-size: small;">* PJM OASIS time zone is in the upper left corner of the screen</p>
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PJM OASIS:	<ol style="list-style-type: none"> 1) Change your PJM OASIS time zone to Eastern Prevailing. 2) When Reserving/Posting set the start time to 11/1/2020 00:00 and the stop time to 11/2/2020 00:00 and click ADD. 3) Update the 25 hour profile as applicable and click SUBMIT. <p style="font-size: small;">* PJM OASIS time zone is in the upper left corner of the screen</p>
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The PJM OASIS Template Interface has added functionality to use the EP time zone, therefore you can use continuation records over the DST switch. This template example will use two requests for ES and ED.

ES Template Example before DST	<pre> /OASIS/PJM/data/transrequest?TEMPLATE=TRANSREQUEST&OUTPUT_FORMAT=DATA &PRIMARY_PROVIDER_CODE=PJM&PRIMARY_PROVIDER_DUNS=073647877&RETURN_TZ=ES &VERSION=2.1&CONTINUATION_FLAG=N&CAPACITY_REQUESTED=1&CAPACITY_MINIMUM=1 &PATH_NAME=N/PJM/PJM-NYIS/&POINT_OF_RECEIPT=PJM &POINT_OF_DELIVERY=NYIS&PRECONFIRMED=YES &REQUEST_TYPE=ORIGINAL&ROLLOVER_WAIVED=N&SELLER_CODE=PJM &SERVICE_INCREMENT=HOURLY&SOURCE=NYIS&SINK=NYIS &START_TIME=20200308010000ES&STOP_TIME=20200308020000ES &TS_TYPE=POINT_TO_POINT&TS_CLASS=NON-FIRM&TS_SUBCLASS=WPC &TS_PERIOD=FULL_PERIOD&TS_WINDOW=FIXED </pre>
ED Template Example after DST	<pre> /OASIS/PJM/data/transrequest?TEMPLATE=TRANSREQUEST&OUTPUT_FORMAT=DATA &PRIMARY_PROVIDER_CODE=PJM&PRIMARY_PROVIDER_DUNS=073647877&RETURN_TZ=ED &VERSION=2.1&CONTINUATION_FLAG=N&CAPACITY_REQUESTED=1&CAPACITY_MINIMUM=1 &PATH_NAME=N/PJM/PJM-NYIS/&POINT_OF_RECEIPT=PJM &POINT_OF_DELIVERY=NYIS&PRECONFIRMED=YES &REQUEST_TYPE=ORIGINAL&ROLLOVER_WAIVED=N&SELLER_CODE=PJM &SERVICE_INCREMENT=HOURLY&SOURCE=NYIS&SINK=NYIS &START_TIME=20200308030000ED&STOP_TIME=20200308040000ED &TS_TYPE=POINT_TO_POINT&TS_CLASS=NON-FIRM&TS_SUBCLASS=WPC &TS_PERIOD=FULL_PERIOD&TS_WINDOW=FIXED </pre>

ED Template Example before DST	<pre> /OASIS/PJM/data/transrequest?TEMPLATE=TRANSREQUEST&OUTPUT_FORMAT=DATA &PRIMARY_PROVIDER_CODE=PJM&PRIMARY_PROVIDER_DUNS=073647877&RETURN_TZ=ED &VERSION=2.1&CONTINUATION_FLAG=N&CAPACITY_REQUESTED=1&CAPACITY_MINIMUM=1 &PATH_NAME=N/PJM/PJM-NYIS/&POINT_OF_RECEIPT=PJM &POINT_OF_DELIVERY=NYIS&PRECONFIRMED=YES &REQUEST_TYPE=ORIGINAL&ROLLOVER_WAIVED=N&SELLER_CODE=PJM &SERVICE_INCREMENT=HOURLY&SOURCE=NYIS&SINK=NYIS &START_TIME=20201101010000ED&STOP_TIME=20201101020000ED &TS_TYPE=POINT_TO_POINT&TS_CLASS=NON-FIRM&TS_SUBCLASS=WPC &TS_PERIOD=FULL_PERIOD&TS_WINDOW=FIXED </pre>
ES Template Example after DST	<pre> /OASIS/PJM/data/transrequest?TEMPLATE=TRANSREQUEST&OUTPUT_FORMAT=DATA &PRIMARY_PROVIDER_CODE=PJM&PRIMARY_PROVIDER_DUNS=073647877&RETURN_TZ=ES &VERSION=2.1&CONTINUATION_FLAG=N&CAPACITY_REQUESTED=1&CAPACITY_MINIMUM=1 &PATH_NAME=N/PJM/PJM-NYIS/&POINT_OF_RECEIPT=PJM &POINT_OF_DELIVERY=NYIS&PRECONFIRMED=YES &REQUEST_TYPE=ORIGINAL&ROLLOVER_WAIVED=N&SELLER_CODE=PJM &SERVICE_INCREMENT=HOURLY&SOURCE=NYIS&SINK=NYIS &START_TIME=20201101010000ES&STOP_TIME=20201101020000ES &TS_TYPE=POINT_TO_POINT&TS_CLASS=NON-FIRM&TS_SUBCLASS=WPC &TS_PERIOD=FULL_PERIOD&TS_WINDOW=FIXED </pre>

Scheduling information can be found on the ExSchedule page: <https://www.pjm.com/-/media/etools/exschedule/exschedule-dst-guide.ashx?la=en>

Any comments or issues can be directed to the Member Relations hotline at 610-666-8980 during normal business hours.

Energy Policy Act of 2005 (Sec. 110): <http://www.gpo.gov/fdsys/pkg/PLAW-109publ58/pdf/PLAW-109publ58.pdf>