



Unit Specific Parameter Process for Delivery Year 2022/2023

As of January 18, 2022

- Submittal Process (Old): Email to unitspecificpls@pjm.com
- Submittal Process (New): Unit Specific Parameter Adjustment Process submission via PJM Connect
<https://connect.pjm.com/adjustments/SitePages/Home.aspx>
 - Market Sellers will be able to upload the [Unit Specific Parameter Adjustment Request Template DY 2022/2023](#) as well as supporting documentation to the site.
 - The unitspecificpls@pjm.com email address will still be utilized for communication between PJM/IMM and the Market Seller as well as for as providing the final determination notification.

Product - Action Required	Dates	Who May Be Affected
<p>Stop submitting parameter adjustment requests to the Unit Specific Parameter Adjustment Process SharePoint site (PJM Connect)</p>	<p>February 28</p>	<p>Capacity Market Sellers</p>
		

Unit Specific Parameter Adjustment Process

Unit Specific Parameter Adjustment Process Home

Parameter Adjustment List

 EDIT LINKS

Unit Specific Parameter Adjustment Submittal Instructions

- Please utilize the "**New**" button on the table below to create a new submittal.
- The unit ID that the form asks for is the 8-digit market ID for the unit.
- To attach a revised Unit Specific Parameter Adjustment template, utilize the "**Add Another Template**" button.
- To attach more than one supporting documentations, utilize the "**Add Another Document**" button.
- When resubmitting revised Unit Specific Parameter Adjustment or adding supporting documentations, please stay in the existing ID rather than creating any new submittal. If additional instructions needed, please email the Unit Specific Parameter Adjustment Team at unitspecificpls@pjm.com.



Unit Name:

Participant Name:

Applicable Unit ID(s):
Please enter the eight digit unit ID below. For multiple units, utilize the "Add Unit ID" button.

Applicable Year:

Unit Specific Parameter Adjustment Template:
Please upload Unit Specific Parameter Adjustment template below and utilize the "Add another template" button for revised template.

Supporting Documentation:
Please upload OEM Documentation and other supporting documentation, utilize the "Add another file" button for uploading multiple documents.

Requested Parameter(s) Adjustment(s):

<input type="checkbox"/> Minimum Down Time	<input type="text"/>
<input type="checkbox"/> Minimum Run Time	<input type="text"/>
<input type="checkbox"/> Maximum Daily Starts	<input type="text"/>
<input type="checkbox"/> Maximum Weekly Starts	<input type="text"/>
<input type="checkbox"/> Maximum Run Time	<input type="text"/>
<input type="checkbox"/> Cold Start Up	<input type="text"/>
<input type="checkbox"/> Warm Start Up	<input type="text"/>
<input type="checkbox"/> Hot Start Up	<input type="text"/>
<input type="checkbox"/> Notification Time	<input type="text"/>
<input type="checkbox"/> Turn Down Ratio	<input type="text"/>

Contact Name:

Contact Email:

PJM Status:

Comments:

Facilitator:

Foluso Afelumo, Foluso.Afelumo@pjm.com

Secretary:

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SME/Presenter:

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Unit Specific Parameter Adjustment Team,
unitspecificpls@pjm.com

Unit Specific Parameter Adjustment Process



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com



Product Details



PJM Connect USP Adjustment Request Site Page Details

<https://connect.pjm.com/adjustments/SitePages/Home.aspx>

allows PJM members to submit unit specific parameter adjustment requests for the upcoming delivery year.

Questions or comments regarding this new process should be sent to: unitspecificpls@pjm.com

Reference Materials:

- **Process Overview-** <https://www.pjm.com/-/media/committees-groups/committees/elc/postings/20150612-june-2015-capacity-performance-parameter-limitations-informational-posting.ashx?la=en>
- **Tariff-** OATT Attachment K Appendix Section 6.6
- **FAQs-** <https://www.pjm.com/-/media/committees-groups/committees/elc/postings/20150715-cp-unit-specific-adjustment-request-faqs.ashx?la=en>
- **Request Template-** <https://www.pjm.com/-/media/committees-groups/committees/elc/postings/cp-unit-specific-adjustment-process-template.ashx?la=en>
- **Parameter Definitions-** <http://www.pjm.com/~media/documents/manuals/m11.ashx>

Unit Specific Operating Parameter Adjustment Process Details

<p>Why was the process implemented?</p>	<p>PJM was directed by FERC in ER15-623-000, EL15-29-000, ER15-623-001 (CP Order) to implement unit specific parameter limitations for Generation Capacity Resources</p>
<p>What is the Unit Specific Operating Parameter Adjustment Process?</p>	<p>Capacity Market Sellers that do not believe their individual resources can meet the proxy operating parameters due to actual operating constraints may submit adjustment requests for the parameters for their cost based and price-based parameter limited schedules to the PJM team for review. The team includes IMM team members</p>
<p>What parameters are included in the unit specific operating parameter adjustments?</p>	<p>Turn Down Ratio, Minimum Down Time, Minimum Run Time, Maximum Daily Starts, Maximum Weekly Starts, *Hot Start, *Warm Start, *Cold Start, *Notification Time, and *Maximum Run Time <i>* Additional Parameters for Capacity Performance Resources</i></p>

Unit Specific Operating Parameter Adjustment Process Details

Who should use the process?	<ul style="list-style-type: none"> Capacity Performance resources for DY 2022/2023 and Uncommitted Capacity Resources for DY 2022/2023 Replacement Capacity Performance resources for DY 2022/2023 Re-submitted adjustments for the same parameters if there is physical change or updated/changed information or documentation
What are adjustments used for?	<ul style="list-style-type: none"> Make whole payments Do not excuse a unit for not performing during a Performance Assessment Interval
How long are the parameters effective for?	<p>Parameters will remain in place until PJM determines a change is needed based on changed operational capabilities of the resource</p>
When must adjustments be submitted by?	<p>The requests must be submitted by the February 28 and will be evaluated by April 15 (prior to the applicable delivery year).</p>
When are adjustments effective?	<p>June 1 for the applicable delivery year</p>
How do you submit adjustments?	<p>Submit requests in the template with documentation and data to the Unit Specific Parameter Adjustment Process SharePoint site (PJM Connect).</p>

1. Unit specific parameter limits are applied to all Capacity Resources regardless of commitment status or type (RPM vs FRR)
 - Unit specific parameter limits apply to Cost and Price Based PLS schedules
 - Price Based PLS schedules are only considered in DA and RT Dispatch when certain Emergency Conditions are in effect*
2. If the unit can not meet the proxy parameters due to an actual constraint, you may submit an adjustment request using the **Unit Specific Parameter Adjustment Process SharePoint site** (PJM Connect) by February 28, 2022
3. Approved parameters will remain in place unless a change is communicated to PJM
 - Parameters which were approved and implemented in previous years do NOT have to be submitted each year

*Refer to OATT, Attachment K Appendix, Sec 6.6 Minimum Generator Operating Parameters

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THINK BEFORE
YOU CLICK!**



Be alert to
malicious
phishing emails.

Report suspicious email activity to PJM.
(610) 666-2244 / it_ops_ctr_shift@pjm.com

