

<b>Effective Date</b>	6.1-2023
<b>Impacted Manual #(s)/Manual Title(s):</b>	
Manual 11: Energy & Ancillary Services Market Operations Manual 27: Open Access Transmission Tariff Accounting Manual 28: Operating Agreement Accounting	
<b>Conforming Order(s):</b> Docket No. ER22-1420-002	
ER22-1420-002 Tariff on market participation for Hybrid Resources	
<b>Associated Issue Tracking Title:</b>	Hybrid Resources
<b>Committee Approval Path - What committee(s) have already seen these changes?</b>	
MIC First Read: 4.12.2023 (M11, M27 and M28) MIC Endorsement: 5.10.2023 (M11, M27 and M28) MRC First Read: 4.26.2023 (M11, M27 and M28) MRC Endorsement: 5.31.2023 (M11, M27 and M28)	
<b>MRC 1<sup>st</sup> read date:</b>	4.26.2023
<b>MRC voting date:</b>	5.31.2023
<b>Impacted Manual sections:</b>	
M-11 Sections 2,4,9 M-27 Section 8 M-28 Section 22	
<b>Reason for change:</b>	
Conforming changes to support the FERC Order for Hybrid Resource Phase 1 Implementation impacting Markets	
<b>Summary of the changes:</b>	
<b>M-11:</b> <ul style="list-style-type: none"> <li>• Section 2.1.1 added to Fast Capable Resources</li> <li>• Section 2.3.3 updated a couple of rules, e.g. offer, schedule for Hybrid Resources as market sellers</li> <li>• New Section 2.3.4 C Mixed Technology Facilities, 2.3.4C.1 Hybrid Resource <ul style="list-style-type: none"> <li>○ Type definition, classification and operation modes</li> </ul> </li> <li>• Section 4.2.1 added reserve service eligibility for Hybrid Resource</li> <li>• Section 4.2.2 added Hybrid Resource for must offer</li> <li>• Section 4.2.3 updated tables to include Hybrid Resource</li> <li>• Section 9.1 added Hybrid Resource to hourly scheduling update</li> </ul>	

**M-27:**

- Section 8 detailed Direct Charging Energy and Dispatched Charging Energy settlement for Open-Loop Hybrid Resources

**M-28:**

- Section 22 detailed Direct Charging Energy and Dispatched Charging Energy settlement for Open-Loop Hybrid Resources