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| NOGRR Number | [253](https://www.ercot.com/mktrules/issues/NOGRR253) | NOGRR Title | Related to NPRR1178, Expectations for Resources Providing ERCOT Contingency Reserve Service |
| Impact Analysis Date | | May 3, 2023 | |
| Estimated Cost/Budgetary Impact | | None. | |
| Estimated Time Requirements | | No project required. This Nodal Operating Guide Revision Request (NOGRR) can take effect upon implementation of Nodal Protocol Revision Request (NPRR) 1178. | |
| ERCOT Staffing Impacts (across all areas) | | Ongoing Requirements: No impacts to ERCOT staffing. | |
| ERCOT Computer System Impacts | | No impacts to ERCOT computer systems. | |
| ERCOT Business Function Impacts | | No impacts to ERCOT business functions. | |
| Grid Operations & Practices Impacts | | No impacts to ERCOT grid operations and practices. | |

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| Evaluation of Interim Solutions or Alternatives for a More Efficient Implementation |
| None offered. |

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| Comments |
| There are no additional impacts to this NOGRR beyond what was captured in the Impact Analysis for NPRR1178. |