

OMS Resources Work Group

LOLEWG Feedback on Planned Outages on Peak ([Item 05](#))

Due August 22, 2017

Send comments to rwestphal@misoenergy.org

The OMS Resources Work Group (OMS RWG) provides feedback to MISO's Loss of Load Expectation Working Group on Planned/Maintenance Outages on Peak. MISO's presentation on August 8, 2017 tabulated that there were 142 unique units (which were currently operable) with at least one planned outage during MISO summer coincident peak hours in the past five years, averaging about 2,229 MW offline. The number of winter peak outages was small. Outages from External Resources and BTMG were also small.

MISO's questions are:

Q. Next steps to investigate how outages align with north/central and south regional peaks?

Q. Other next steps?

Q. How should these conclusions be used to inform future Resource Availability and Need (RAN) initiatives?

OMS RWG thinks that these planned/maintenance outages should be explored and presented on a monthly basis to the stakeholders as part of the seasonal construct changes in the Resources Availability and Need (RAN) initiatives. MISO should continue to work with its stakeholders to change its Tariff and Business Practice Manuals regarding these resources placed on forced, planned, or maintenance outages. This additional monthly data could help in better scheduling of planned or maintenance outages so another April 4, 2017 Max Gen event could be prevented.