

This study was performed by MISO
prior to ATSI integration with PJM.

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|-----------------------------|------------------------------------|--------------|-------|
| MISO Project Number | J208 | County | Huron |
| Point of Interconnection #1 | Davis Bessie - Beaver 345 kV ckt 1 | State | OH |
| Summer Net Output (MW) | 500 | Control Area | FE |
| Result | DPP | Fuel | Wind |

Summer Off Peak

| Monitored Element | Contingency | DF (%) | Rating (MVA) | Overload (%) | FCITC (MW) |
|------------------------------------|--------------------------------|--------|--------------|--------------|------------|
| Lakeview - Ottawa 138 kV ckt 1 | Beaver - J208 345 kV ckt 1 | 6.4 | 287 | 172.3 | -2735.8 |
| Greenfield - Lakeview 138 kV ckt 1 | Beaver - J208 345 kV ckt 1 | 6.4 | 244 | 162.2 | -1865.9 |
| Avon 345/138 kV ckt 91 | Carlisle 345/138 kV ckt 1 | 6.6 | 529 | 122.2 | -1289.7 |
| Beaver - J208 345 kV ckt 1 | Lakeview - Ottawa 138 kV ckt 1 | 46.5 | 1031 | 121 | 34.4 |

Summer Peak

| Monitored Element | Contingency | DF (%) | Rating (MVA) | Overload (%) | FCITC (MW) |
|-------------------|-------------|--------|--------------|--------------|------------|
| n/a | n/a | | | | |

*Constraints reported in the feasibility study have a distribution factor above 5%. N/A indicates no constraints have been found based on the scope of the Feasibility Study.