

ELECTRICAL SAFETY AND RELIABILITY AUDIT CHECK LIST
FOR
SWITCHGEAR

SWITCHGEAR LOCATION I.D. #: MRU 7B
SWITCHGEAR EQUIPMENT I.D. #: _____

SWITCHGEAR -----	Yes	No	N/A
1. Have protective relays been serviced according to the PPM schedule?	☒	☐	☐
2. Is the manufacturer nameplate in place and legible?	☒	☐	☐
3. Is the working space clear and adequate in front of breaker compartments?	☒	☐	☐
4. Is the switchgear line-up adequately grounded?	☒	☐	☐
5. Are all holes in doors or panels in switchgear line-up covered with approved coverings that will withstand fault pressures and temperatures?	☒	☐	☐
6. Are all required bolts and fasteners on cubicle doors?	☒	☐	☐
7. Is the switchgear free of corrosion?	☒	☐	☐
8. Are all indicating lamps functional?	☐	☐	☒
9. For switchgear rated at 15 kV or higher, is there a remote control panel?	☐	☐	☒
10. Is the switchgear on a PPM Program?	☒	☐	☐
11. Does the working clearance in front of all switchgear meet code requirements?	☒	☐	☐
12. Are emergency stop switches installed according to local requirements?	☒	☐	☐

Switchgear Index Score: 3