

7531A2TEM1E007 Annual ASR PM Padmount Transformer WFM Maint Bldg

Checklist

- 1 De-energize the transformer
- 2 Use the lock-out/tag-out procedures.
- 3 Check the transformer tank, radiators, and bushings for leaks.
- 4 Check the liquid temperature and level. Add the proper liquid as required.
- 5 Check, clean dirty bushings, surge arrestors with a clean, dry cloth, replace any corroded hardware.
- 6 Check the torque on all electrical connections including the ground connections tighten as necessary
- 7 Check transformer enclosure integrity hinges-locking provisions-corrosion-tilt-etc.
- 8 If needed repair of any leaks found refer to O&M Manual Liquid Leaks on page 33
- 9 Repair and repaint any damaged or corroded areas on the tank O&M Exterior Finish on page 33
- 10 Replace any damaged or unreadable safety labels.
- 11 Complete excel record form checks arrestors-connections-oil temp LO-oil temp HI-liquid level-vac.psi
- 12 Make a new work order for any repairs made during the PM work order