

Transmission and Distribution Material and Equipment Warranty Terms - 10/01/2019	
EQUIPMENT DESCRIPTION**	WARRANTY DURATION
ACID BATTERIES FOR SUBSTATION	60 mos. Final Acceptance or 66 mos. Delivery
ADSS HARDWARE	12 mos. Final Acceptance or 18 mos. Delivery
ALUMINUM BUS TUBES & ANGLE BUS	12 mos. Final Acceptance or 18 mos. Delivery
ANIMAL MITIGATION FENCES	12 mos. Final Acceptance or 18 mos. Delivery
ARRESTERS - SUBSTATION	60 mos. Final Acceptance or 66 mos. Delivery
CABLE TRENCH / PULL BOXES & VAULTS	60 mos. Final Acceptance
CAP SWITCHERS	60 mos. Final Acceptance or 66 mos. Delivery
CAPACITOR BANKS - SUBSTATION	60 mos. Final Acceptance or 66 mos. Delivery
CIRCUIT BREAKERS	60 mos. Final Acceptance or 66 mos. Delivery
CIRCUIT SWITCHERS	60 mos. Final Acceptance or 66 mos. Delivery
DICMs	60 mos. Final Acceptance or 66 mos. Delivery
ETHERNET SWITCHES	60 mos. Final Acceptance
Gas Insulated Switchgear (GIS)	10 years from Final Acceptance
INSTRUMENT TRANSFORMERS (CT, VT, SSVT, CCVT, metering and relaying)	60 mos. Final Acceptance or 66 mos. Delivery
INSULATORS - STATION POST	12 mos. from date of Delivery
INSULATORS - STATION POST	12 mos. from date of Delivery
INSULATORS-LINE	12 mos. from date of Delivery
OPGW - HARDWARE	12 mos. Final Acceptance or 18 mos. Delivery
OPGW - WIRE	12 mos. Final Acceptance or 18 mos. Delivery
POLES-STEEL TRANSMISSION TUBULAR	36 mos. from Initial Acceptance
POLES-WOOD (WESTERN RED CEDAR & DOUGLAS FIR)	12 mos. Final Acceptance
REACTORS - AIR CORE	60 mos. Final Acceptance or 66 mos. Delivery
REACTORS - NEUTRAL GROUNDING	60 mos. Final Acceptance or 66 mos. Delivery
REACTORS - SHUNT - OIL FILLED	60 mos. from installation or 66 mos. Delivery
RECLOSERS	60 mos. from installation of the Work or Goods or 66 mos. from the date of shipment, whichever occurs sooner
REGULATORS - VOLTAGE, SUBSTATION & DISTRIBUTION	60 mos. from installation of the Work or Goods or 66 mos. from the date of shipment, whichever occurs sooner
RTU	5 year warranty for equipment that will take effect upon Final Acceptance
SUBSTATION STEEL- CUSTOM LATTICE	36 mos. from Initial Acceptance
SUBSTATION STEEL-TUBULAR	35 mos. from Initial Acceptance
SWITCHES	60 mos. Final Acceptance or 66 mos. Delivery
TRANSFORMERS	60 mos. Final Acceptance or 66 mos. Delivery
WIRE AND CABLE	12 mos. Final Acceptance or 18 mos. Delivery

** NOTE: If a particular item is not listed, then the standard 12 months from first use, or 18 months from delivery is the standard term.