

LIGHTNING/SURGE ARRESTER

TEST DATA

Test Data No. _____

Station _____
 Equipment ID _____
 Circuit _____
 Date of Test _____

SPECIFICATIONS:

Make: _____
 Type: _____
 BIL: _____
 Voltage Rating: _____
 Year Manufactured: _____

I. INSULATION RESISTANCE TESTS

PHASE	SERIAL NO.	PARTS MEASURED	TEST kV	MEASURED RESISTANCE MΩ	MΩ/kV	RATING (S, P, C)

Remarks: _____

II. INSULATION POWER FACTOR TESTS

PHASE	SERIAL NO.	PARTS MEASURED	TEST kV	CURRENT mA	WATTS	% POWER FACTOR		CAPACITANCE pF	RATING (S, P, C)
						Measured	Corrected		

Remarks: _____

Overall Remarks: _____

Tested by :

Concurred by :

 Contractor - Test Engineer

 Owner's Representative

Test Instruments:

(Eqpt. ID/Make/Model/SN/
 Date of last calibration) _____

Legend:

- S - Satisfactory
- C - Critical
- P - Poor