COLUMBUS SUBSTATION	S WATER & LIGHT CUSTOMER ( CIRCUIT#10 S CLOSER 4ド/24/ 78 ATIONCONNER_OF S. Luding -	DUTAGE REPORT  DATE 7/21/25  W. Prairiest.
	CAUSE	TRANSFORMER FAILURE
PART THAT FAILED	0 Unknown	
0 None	1 Loss of supply	CWL# KVA
Numerous	2 Operating error	
2 Other-note in remarks	3 Circuit overload	MFG AGE (est)
3 Transmission equipment	4 Mis-coordination	
4 Substation equipment	5 Faulty installation	Serial #
O.H. DISTRIBUTION	6 Lightning	
10 Anchor or guy	7 Wind	Arrester ON / OFF Tank (circle one)
11 Arrester	8 Ice	
12 Conductor – Primary 13 "Secondary	9 Cold weather	ARRESTOR FAILURE
74 Connector Secondary	10 Hot Weather	
21 Insulator	11 Moisture	MFR Porc Polymer
24 Metering equipment	12 Contamination 13 Fire	Riser Line Transformer
25 Pole	14 Extreme storm	(circle all that apply)
26 Recloser	14 Extreme storm	DEVICE THAT ODENED
27 Riser or Jumper	FOREIGN OBJECTS	DEVICE THAT OPENED Distribution
28 Splice	20 Vehicles	<u>Distribution</u> Main Feeder
29 Switch - GOAB	22 Trees – tore down	<u>Iviani Feedel</u>
30 " - Disc.	23 Trees – shorted	Breaker Counter
31 Cutout - Fused	24 Animals	Broaker Outrier
32 Transformer – Line	25 Birds	Targets
33 Transformer – Potential	26 Underground dig in	
<u>U.G. DISTRIBUTION</u>	27 Vandalism	Branch Line
50 Arrester	28 Other	O.C.R Size
51 Conductor – Primary		Fuse Size
52 " - Secondary	<u>EQUIPMENT</u>	
53 Connector – Bolted	30 Manufacturing defect	<u>Transformer</u>
54 " - Comp.	(3) Equipment overload	Fuse Transf. Size
22 - PHOM	32 Electrical failure	
56 " - Splice	33 Worn out	ROUTING (initial)
59 Terminator		Responded By JAKE B-
60 Transformer – Pad Mount 61 Transformer – Bayonet Fuse	(use 24 hour time)	Responded By
62 Metering Equipment	TIME OFF 0N 18:45	Line Assisted By
WEATHER 1 Normal	Number of Calls <u>1</u>	Assisted By
2 Wind		
3 Thunderstorm	Number of Minutes	Manager
4 Rain	<u>Customers</u> <u>Duration</u>	
5 Rain and wind	11 120	Outage File
6 Fog		
7 Ice		1
8 Ice and wind		
9 Snow		
10 Extreme cold		
11 Extreme heat		
12 Extreme storm		