

COLUMBUS WATER & LIGHT CUSTOMER OUTAGE REPORT

SUBSTATION 1 CIRCUIT # 103 DATE 7-13-26
 LOCATION OF FUSE OR RECLOSER 4F/49772
 CUSTOMER NAME OR LOCATION _____
 REMARKS fuse melted at circuit riser due to overload, tied circuits together to split load.

PART THAT FAILED

- 0 None
- 1 Numerous
- 2 Other-note in remarks
- 3 Transmission equipment
- 4 Substation equipment

O.H. DISTRIBUTION

- 10 Anchor or guy
- 11 Arrestor
- 12 Conductor – Primary
- 13 “ - Secondary
- 14 Connector
- 21 Insulator
- 24 Metering equipment
- 25 Pole
- 26 Recloser
- 27 Riser or Jumper
- 28 Splice
- 29 Switch - GOAB
- 30 “ - Disc.
- 31 Cutout - Fused
- 32 Transformer – Line
- 33 Transformer – Potential

U.G. DISTRIBUTION

- 50 Arrestor
- 51 Conductor – Primary
- 52 “ - Secondary
- 53 Connector – Bolted
- 54 “ - Comp.
- 55 “ - Elbow
- 56 “ - Splice
- 59 Terminator
- 60 Transformer – Pad Mount
- 61 Transformer – Bayonet Fuse
- 62 Metering Equipment

WEATHER

- 1 Normal
- 2 Wind
- 3 Thunderstorm
- 4 Rain
- 5 Rain and wind
- 6 Fog
- 7 Ice
- 8 Ice and wind
- 9 Snow
- 10 Extreme cold
- 11 Extreme heat
- 12 Extreme storm

CAUSE

- 0 Unknown
- 1 Loss of supply
- 2 Operating error
- 3 Circuit overload
- 4 Mis-coordination
- 5 Faulty installation
- 6 Lightning
- 7 Wind
- 8 Ice
- 9 Cold weather
- 10 Hot Weather
- 11 Moisture
- 12 Contamination
- 13 Fire
- 14 Extreme storm

FOREIGN OBJECTS

- 20 Vehicles
- 22 Trees – tore down
- 23 Trees – shorted
- 24 Animals
- 25 Birds
- 26 Underground dig in
- 27 Vandalism
- 28 Other

EQUIPMENT

- 30 Manufacturing defect
- 31 Equipment overload
- 32 Electrical failure
- 33 Worn out

(use 24 hour time)

TIME OFF 1733 ON 1830

Number of Calls 1

Number of
Customers

219

Minutes
Duration

60 min

TRANSFORMER FAILURE

CWL# _____ KVA _____

MFG _____ AGE (est) _____

Serial # _____

Arrester ON / OFF Tank (circle one)

ARRESTOR FAILURE

MFR _____ Porc Polymer
 Riser Line Transformer
 (circle all that apply)

DEVICE THAT OPENED

Distribution

Main Feeder

Breaker _____ Counter _____

Targets _____

Branch Line

O.C.R. _____ Size _____

Fuse _____ Size _____

Transformer

Fuse _____ Transf. Size _____

ROUTING (initial)

Responded By DH, JT

Line Assisted By JB, MM

Assisted By _____

Manager DH

Outage File