

COLUMBUS WATER & LIGHT CUSTOMER OUTAGE REPORT

SUBSTATION 1 CIRCUIT # 104 DATE 4 / 17 / 26
 LOCATION OF FUSE OR RECLOSER SE/37/70
 CUSTOMER NAME OR LOCATION 1250 PARK AVE.
 REMARKS _____

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 Arrester
- 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
- ③ Transformer – Line
- 33 Transformer – Potential
- U.G. DISTRIBUTION
- 50 Arrester
- 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
- 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
- ③ Electrical failure
- 33 Worn out

(use 24 hour time)

TIME OFF 11:22 ON 15:30

Number of Calls 1

Number of Customers	Minutes Duration
<u>1</u>	<u>210</u>

TRANSFORMER FAILURE

CWL# 704 KVA 50
 MFG JEMYS ELEC AGE (est) 31
 Serial # 11992-5

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 30A Transf. Size 50

ROUTING (initial)

Responded By JANE B.

Line Assisted By DAITON MASON

Assisted By _____

Manager RANDY M.

Outage File _____