



BOROUGH OF TARENTUM

REDCAT ELECTRIC DEPARTMENT
318 E. SECOND AVENUE
TARENTUM, PENNSYLVANIA 15084
724.224.181

Bi-Monthly Report

June 2025

Emergency Outages: 188

Planned Outages: 3

Overtime Hours: 20

System Operations

- Outages reported and cause (if known)
 - 179 due to voltage surges from storms & animals on wire
 - Nine due to a bad meter and misc.
- Restoration times and response summary
 - N/A, 2 minutes to 3hrs roughly.
- System inspections completed (poles, transformers, lines)
 - 6 meters replaced
- Smart meter data/alerts reviewed
 - Attempt to review alerts daily

Maintenance & Repairs

- Preventive maintenance completed
 - Installed new 2ea X-arm, 3ea cutouts, 3ea arrestors
 - Transferred 2 poles
 - Demoed transformer bank
 - 3 ea disconnect/reconnects
 - Sunbelt&Solomon transformer pick up
 - Pole inspection
 - Installed 1 ground rod
 - Installed 1 st light
 - Replaced 2 residents HS crimps
 - Hung speed trap sign for TPD
 - Built X-arms for future projects
 - Demoed 3 poles for pole pulling
 - Installed new 4ea X-arms
 - Transferred two span guys
 - Demoed transformer bank
 - 3 houses disconnect/reconnect
 - Demoed X-arm w/3 cutouts and arrestors
 - Re-wired st light
 - Cleaned up communication wire
 - Recovered rubber from construction
 - Fixed one ground
 - Demoed 2 poles for pole pulling
 - Separated triplex from span guy
 - troubleshot traffic light feed
 - transferred primary

Projects & Capital Improvements

- New services connected or meters replaced
 - 6 meters
- Budget or procurement needs
 - Need new big bucket truck (I talked to Altec, they are unaware of any 3rd parties to conduct proper boom electrical inspections.)

Regulatory & Safety

- Incident reports or near-misses
 - N/A
- PPE inventory or equipment needs

Other Items

- Community complaints addressed
 - N/A
- Coordination with other departments or utilities
 - Proper 1-calls for ground rods
 - Coordinated successful transformer pick-up for Sunbelt Solomon
 - Received new bucket truck from Altec
 - Altec inspected old small bucket, (failed dielectric test)
- Future planning or concerns
 - N/A
- Other work or items:

- fixed 2 phases of primary
- Transformers or fuses replaced
 - 3 fuses
- Bucket truck use or repairs
 - Lots of use: tightened up loose hydraulic connection
- Line clearance or tree trimming work
 - Tree trimming, 2 areas