

E.S.A Maintenance Report for September 2023

TO: ESA Board of Directors / Theodore F. Lewis, Jr., *Executive Director*
FROM: Herb Volner, *Superintendent, Safety Coord, N.J.D.E.P. C-2 Licensed Operator*
DATE: October 2, 2023

A. Current Month Activities:

- A1 - Worked on 2023 ESA pumping station preventive maintenance.
- A2 - Pumping Stations; cycled valves at all pump station bypass chambers.
- A3 - Monthly generator and crane inspections.
- A4 - Vacuumed and washed down wet wells at Country Club, Circle, Brookwood, Eaton crest, Industrial Way, Maxwell, and crystal pump stations.
- A5 - Inspected easements for landscape maintenance, and manholes for proper flow.
- A6 – Monitored work being performed on Fort Monmouth along E.S.A. easement.
- A7 – Housekeeping at pump stations.
- A8 – Monitored Martelli group progress on Sun Eagles Golf Course.
- A9 – Greased and inspected truck #34 (VAC-CON)
- A10 – Finished annual generator service Oil & filter change and inspection.
- A11 – Monthly Fire extinguisher inspection and Eye wash maintenance.
- A19 – Disposed of 1.83 tons of debris at Monmouth County Reclamation Center.
- A20 – Repositioned Floats at Wampum pump station.
- A21- Inspected Manholes on South St. and Lewis St. with Micheal Willis from T&M for upcoming Lining project.
- A22 – Monitored sewer main extension on Wilson Ave. being done by Earl Construction.
- A23 – Replaced sump pump at Crytal pump station.
- A24 – Televised lateral at 6 Violante Ct.
- A25 – Serviced truck #30 Oil & Filter change and safety inspection.
- A26 – JIF inspection done by Rob Teeters.

B. Ongoing Activities:

C: Coordination with the Public & other Agencies:

- C1 - New Jersey One Call System Mark outs – ISite NextGen Ticket Check (72)

C2 - Complaint memorandum:

Report # 40 233 Tinton Ave. Emergency mark-out

Report # 41 35 Cliffwood Ave. House stoppage Theirs.

Report # 42 6 Violante Ct. Inspect Lateral as for request of home owner.

Report # 43 11 Rozlyn Ct. House stoppage Theirs.

Report # 44 Old Orchard/Maxwell pump stations pumps over come by excessive rain.

D: Scheduled Monthly & Quarterly Activities:

D1 - On Mondays & Thursdays, performed pumping station checks & wet well basket cleaning.

D2 - Maintenance Garage; Encon emergency eye wash station, monthly test, flush & refill.

D3 - Monthly Fire extinguisher inspections.

D4 - Driver Vehicle Inspection Reports; completed the reports for ESA vehicles operated daily a required by the NJDOT federal motor carrier safety regulations.

D5 - Fuel:

a. Truck #30 – (34.1) gallons of gasoline

b. Truck #31 – (81) gallons of gasoline

c. TV Van #32 – (22.4) gallons of diesel

d. Diesel Trailer Tank – (0) (*Kubota backhoe #33*) (*Pumping Station diesel generators*)

e. Vac-Con Truck #34 – (44.7) gallons of diesel

Cc: Stephen Schreiber T and M associates.

Ruchit Patel T and M associates