

E.S.A Maintenance Report for September 2021

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 1, 2021

A. Current Month Activities:

- A1 - Worked on 2021 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, Eatoncrest, Lewis St., Old Deal, and Wampum 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 – Weed whacked easements not on contract.
- A9 – Martelli group continued sewerage line installation at the Sun Eagles Golf Course
- A10 – Greased and inspected truck #34 (VAC-CON)
- A11 – Inspected Manholes on Main trunk line easement for possible issues non found.
- A12 – Safety Training Me and Chris Lock/out tag/out. And Chainsaw safety.
- A13 – Annual Generator Maintenance.
- A14 – Burke construction replaced lateral from clean out to main line at 19 Reynolds Dr.
- A15 – Televised main line on easement at Woodmere School from M/H 806-807 300 ft. of 10 in. A.C.P. to verify a connection non found.
- A16 – Disposed of debris from drying pit to Monmouth county reclamation center. 1.83 Tons.
- A17 Picked up rebuilt pump from Municipal Maintenance and installed it in Industrial way pump station.
- A18 – Repaired Debris basket at Laurel Gardens pump station.
- A19 – Deposition at John Bonello office for 75 Tinton Ave.

B. Ongoing Activities:

C: Coordination with the Public & other Agencies:

- C1 - New Jersey One Call System Mark outs – ISite NextGen Ticket Check (91)

C2 - Complaint memorandum:

Report # 43 228 Broad St.

Report # 44 113 Old Shark Rvr Rd.

Report# 45 19 Reynolds Dr.

D: Scheduled Monthly & Quarterly Activities:

D1 - Daily polling sessions of the Verbatim SCADA system at the Circle, County Club, Crystal Inn, Eaton Crest, Industrial Way, Laurel Gardens, Lewis Street and Maxwell Road pumping stations.

D2 - On Mondays & Thursdays, performed pumping station checks & wet well basket cleaning.

D3 - Maintenance Garage; Encon emergency eye wash station, monthly test, flush & refill.

D4 - Monthly Fire extinguisher inspections.

D5 - Driver Vehicle Inspection Reports; completed the reports for ESA vehicles operated daily as required by the NJDOT federal motor carrier safety regulations.

D8 - Fuel:

a. Truck #30 – (50) gallons of gasoline

b. Truck #31 – (57.2) gallons of gasoline

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

d. Diesel Trailer Tank – (75) (*Kubota backhoe #33*) (*Pumping Station diesel generators*)

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

Cc: Stephen Schreiber t and m associates.