

MEMO

TO: Thomas Yennerell, Town Manager
Springfield Select Board

FROM: Jeffery F. Strong, Director
Highway Department
Water/Wastewater Department

DATE: May 4, 2017

RE: Monthly Reports

Attached please find the monthly reports for the Highway, Water and
Wastewater Departments for April 2017.

Monthly Activities

Springfield DPW

Highway Division

April 2017

1. Weekly rubbish and recycling removal at town buildings.
2. Cold Patching potholes.
3. April Fools Day brought us another 12" of snow for an approximate total snowfall of 88" for the season.
4. Last section of Snow Fence was removed.
5. Gravel was hauled in to stockpile to facilitate future road maintenance.
6. Gravel roads were repaired as needed when they became muddy.
7. Roads are now firming up and top dressing and summer grading has begun.
8. Spring Cleaning of culverts and ditch lines.
9. Town personnel did traffic control for contractor on Valley Street culvert cleaning.
10. Began Sweeping the streets and sidewalks.
11. Brush was cut in problem areas and around street signs and bridges.
12. Street sign posts were straightened as needed.
13. Two trees cut and chipped on Fredric Street in Town Right of Way there are others that will need to be contracted out.
14. Road Posted weight restriction signs were taken down.
15. All summer equipment was put back into service.
16. Repaired mailbox and lawn damage from plowing.
17. Grader Operator attended two day OSHA 10 Roadway Safety Training and a full day Grader Training Class .

18. HB personnel and bucket truck assisted DPW with street sign installed in the square for Park & Summer Streets.
19. Hauled Glass from Transfer Station to DPW crush site.
20. Installed signage for County Road Closure and Detour, installed Jersey barricades at both ends of bridge. The Police Department message board is on loan to warn drivers going north on 106 of detour and bridge closure.
21. Crushed containers regularly at Transfer/Recycle facility.
22. Spring Clean-up of all Cemeteries has begun and there were two Urn Burials.

TOWN OF SPRINGFIELD
WATER SYSTEM DIVISION
MONTHLY REPORT
APRIL, 2017

Along with the following projects the Water Division personnel performed daily, routine monitoring of pump stations, water tanks, telemetry pits and the Reservoir.

1. Located service line curb stop at Commonwealth Ave.
2. Performed eleven (11) water off and / or on.
3. Replaced seven (7) meters.
4. Installed or replaced seven (7) remote readers.
5. Ten (10) routine Coliform samples taken.
6. Performed three (3) re-reads.
7. Performed three (3) leak checks.
8. Located curb stops and water main on Precision Dr.
9. Replaced service line at 239 Fairground Rd.
10. Replaced service line at 8 Olney Rd.
11. Removed hydrant markers.
12. Removed water bypasses. (water ran to waste to prevent freezing)
13. Collected on delinquent accounts.
14. Marked out all valves, curb stops for CSO project.

MONTHLY ACTIVITIES
WW COLLECTION
APRIL

1. We performed the daily checks of known trouble spots throughout town to ensure a good running collection system.
2. Inspected outfalls regularly and filed the State report.
3. Removed grit and rags from the river crossings and various trouble spots on a regular basis.
4. We had a call to Summer Hill. We flushed and cleaned our line and it is now running normal.
5. We dug and fixed a line on Commonwealth this month.
6. We marked our sewer line on Orchard this month for Dig Safe.
7. We worked with Toms Septic on Pearl Street. We will be digging up our sewer line there in the near future.
8. We had a call to Vine Street this month. We flushed Vine and East School. We are investigating our sewer line there because there appears to be a break.
9. We marked our Sewer on Dell Road this month for someone who was digging in the area.

The personnel for WW Collection performed daily checks to ensure that the collection system runs and performs to the best of its ability.

MONTHLY ACTIVITIES
WWTP
APRIL

1. Monthly monitoring of the Pretreatment Facility and Western Seep.
2. Sent WR-43 reports for the Treatment Plant.
3. We sent out our quarterly reports to the state this month for the compost and PTF.
4. We installed our rebuilt pump at pump station #1 this month.
5. We have had to work on all three pumps at pump station #1 this month. There is still work that needs to be done but all three pumps are available if needed.
6. We are down to one pump at pump station #9. We have ordered the new capacitors and will have them installed as soon as we get them.
7. We gave a tour to the Cavendish Elementary school this month.
8. We are continuing with the training for our two new operators. They are doing an excellent job and both are learning very quickly.

The personnel at the treatment plant performed daily operations to ensure that the final effluent remains exceptional and the solids handling continues to perform well. We were able to achieve no violations for the month of April.