

MAY 26 12:10 PM
MILLBURY, MASS

**Town of Millbury
Sewer Commission Meeting
December 9, 2014**

Meeting called to order at 5:00 PM

Present: Members Gary Nelson, Happy Erickson,
DPW Director Rob McNeil, Secretary Cindy Allard

Lisa Allain Assistant Town Engineer of Westboro- in meeting to observe,
possible new Sewer Commissioner

Minutes: 11/18/14 minutes Happy approved as written, 2nd by Gary

Invoices: Signed, total amount \$8951.03

Betterments: Chris Windle into meeting at 5:04 pm regarding 32 Grafton St. had concerns about his betterment of \$7500.00 on his business property stated part of the sewer line in under building and he upgraded that line prior to building, also has 2 manholes, each side of building, looking for some consideration on the betterment, Chairman Nelson advised Commission will look into this and get back to him. Mr. Windle left at 5:28

Abatements: 9AC Grafton St – leak adjustment - \$203.28, Happy approved, 2nd by Gary all in favor.
14 School St – leak adjustment- \$411.44, Gary approved, 2nd by Happy all in favor.
2000 Grafton Rd, never hooked to sewerage - \$38.72, Happy approved, 2nd by Gary, all in favor. Took off billing cycle.
26 Juniper Drive, bill error, \$174.24, Happy approved, 2nd by Gary, all in favor.

Electronic Records: nearing the end and still on track

Flow Data: Brief discussion on the flow (see attached)

Rte 146 Project: no updates at this time. On schedule for spring construction

Finances: FY16 budget
2 ticket items. One Elmwood St pump station and the CMOM study which DEP will require in 2017, had a brief discussion

Rules and Regulations: quick discussion to see if anything left, to follow up on at next meeting.

UBWPAD budget: Rob will have copies next meeting

Pump Stations:


Conservation Commission closed public hearings for the 3 pumps stations that need replacing. Rob going to Town Meeting with article for new pump station at Elmwood St School.

Sewer Connection Permits:

5 Autumn Gate (lot 17)—Gallo—approved
7 Sullivan Place--- Mid State – approved

Regular meeting: 12/23/14 cancelled
1/13/15 & 1/27/15

Meeting adjourned at 6:20 pm



Gary Nelson



Happy Erickson



Town of Millbury
DEPARTMENT OF PUBLIC WORKS

MUNICIPAL OFFICE BUILDING

127 Elm Street - MILLBURY, MA 01527-0632

Tel. 508-865-9143 · Fax: 508-865-0843

ROBERT D. McNEIL III, P.E., Director

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Sewer Division
 Annual/Monthly Flow Report
 2014

REVISED: December 3, 2014
 REVISED BY: R. McNeil

Month	Total Flow (MG)	Sutton Flow (MG)	Millbury Flow (MG)	Sutton % of Total Flow
January	37.377	4.901	32.476	13.11%
February	29.310	4.028	25.282	13.74%
March	43.242	5.629	37.613	13.02%
3rd Qtr. Totals =	109.929	14.558	95.371	13.24%
April	50.773	5.799	44.974	11.42%
May	41.855	5.343	36.512	12.77%
June	31.726	4.309	27.417	13.58%
4th Qtr. Totals =	124.354	15.451	108.903	12.43%
July	29.608	4.084	25.524	13.79%
August	27.993	3.943	24.050	14.09%
September	26.660	3.686	22.974	13.83%
1st Qtr. Totals =	84.261	11.713	72.548	13.90%
October	28.664	3.845	24.819	13.41%
November	29.569	4.002	25.567	13.53%
December				#DIV/0!
2nd Qtr. Totals =	58.233	7.847	50.386	13.48%
Year Totals =	376.777	49.569	327.208	13.16%

Note: Flow data generated from actual calibrated meter readings at the Millbury and Sutton Sewer Facilities.
 Total Flow data is measured at the Millbury Sewer Plant's Parshall Flume meter.
 Sutton Flow data is generated from actual calibrated meter readings from the Sutton Pump Station taken at the Millbury Sewer Plant.
 Millbury Flow data calculated by subtracting Sutton Flow data from Total Flow data.

Millbury Sewer Pump Station
 131 Providence Street
 Millbury, MA 01527
 Annual/Monthly Sewer Flow Data Report
 November 2014

Day	Total Flow (MG)	Sutton Flow (MG)	Millbury Flow (MG)	Temp. (°F)	Precipitation (inches)
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1 0.996 0.136 0.860 43 0.49

2 1.021 0.139 0.882 40 0.03

3 0.916 0.122 0.794 36 0

4 0.994 0.131 0.863 43 0

5 0.931 0.126 0.805 54 0

6 0.942 0.131 0.811 44 0.4

7 0.937 0.119 0.818 45 0

8 0.946 0.121 0.825 34 0

9 0.948 0.131 0.817 41 0

10 0.888 0.121 0.767 32 0

11 0.974 0.131 0.843 34 0

12 0.901 0.121 0.780 53 0

13 0.909 0.128 0.781 31 0.2

14 0.877 0.118 0.759 37 0

15 0.907 0.123 0.784 28 0

16 0.962 0.134 0.828 27 0.45

17 1.044 0.152 0.892 37 1.06

18 0.963 0.129 0.834 37 0

19 0.969 0.127 0.842 23 0

20 1.022 0.133 0.889 34 0

21 0.951 0.124 0.827 27 0

22 1.037 0.141 0.896 22 0.01

23 1.025 0.137 0.888 35 0.26

24 1.086 0.143 0.943 55 0.4

25 0.994 0.133 0.861 58 0

26 1.117 0.161 0.956 44 1.33

27 1.059 0.151 0.908 34 0

28 1.035 0.131 0.904 27 0

29 1.063 0.146 0.917 14 0

30 1.155 0.162 0.993 35 0

Total = 29.569 4.002 25.567 1104 4.63

Average = 0.986 0.133 0.852 36.800 0.154

High = 1.155 0.162 0.993 58 1.33

Low = 0.877 0.118 0.759 14 0

Note: All data readings taken by staff at 7:00 AM daily

Town of Millbury

Department of Public Works (FY 2015)

Sewer Division

Dept.	Account	Description	Budget	Expended \$	Expended %	Balance
440	5100	Personnel Services	252,928.00	92,145.48	36.43%	160,782.52
440	5200	Purchase of Services	266,689.00	126,643.15	47.49%	140,045.85
440	5400	Supplies	38,000.00	11,804.87	31.07%	26,195.13
440	5600	Intergovernmental (UBWPAD)	827,412.00	408,650.00	49.39%	418,762.00
440	5700	Other Charges & Expenses	2,750.00	790.00	28.73%	1,960.00
440	5800	Capital Outlay	25,000.00	13,602.94	54.41%	11,397.06
440	5900	Capital Expense	50,000.00	0.00	0.00%	50,000.00
Total DPW - Sewer Division			1,462,779.00	561,490.96	38.39%	809,142.56
					budget matched thru 10/10/2014	