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MILLBURY, MASS.

**Town of Millbury  
Sewer Commission Meeting**

**February 12, 2013**

**Present:** Sewer Commissioners: Gary Nelson and Happy Erickson  
DPW Director: Robert McNeil, Secretary: Cindy Allard

The meeting called to order at 5:00 pm

**Sutton Sewer** Rob advised that Sutton meters have not been calibrated since 2005. It is required under the IMA that they are calibrated every year. After bring this to Sutton's attention they were calibrated and are off about 40% in Millbury's favor. Finance Director Brian Turbitt had meeting with Sutton and after a long conversation both Sutton and Millbury agree on flow information along with calibrations for Sutton quarterly billing.

**Grafton pump station** had warrantee items that malfunctions, AECOM working with contractors to rectify the issues

**Budget** Rob advised capital budget is 47% expended. Need to get engineering on the further pump stations so will need to put out to bid and will need a topographical map to show what's there and how to replace the last 5 old pump stations. The Sewer Budget is right on track. 2014 budget is up about \$250,000 due to the Upper Blackstone increase

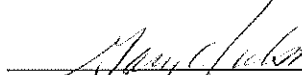
**Stellar Industries:**

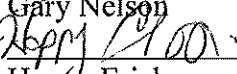
Rob advised at his last Upper Blackstone meeting they advise one company is in violation due to additives in the water. There is low PH and high copper readings. The low PH is very dangerous to personnel if there was an issue in the sewer mains and the copper can corrode the pipes. Stellar has requested up in the past for a deduct meter so they sewer bills will not be so high since most of the water used is evaporated. Stellar has already put a plan in place to correct these issues but until they are in compliance we not entertain deductions. Need more discussion at further meetings.

**Meeting Schedule:**

2/26/13, 3/12/13 & 3/26/13

Meeting adjourned at 6:00 pm

  
\_\_\_\_\_  
Gary Nelson

  
\_\_\_\_\_  
Happy Erickson

Millbury Sewer Pump Station  
 131 Providence Street  
 Millbury, MA 01527

Annual/Monthly Sewer Flow Data Report  
 January 2013

Day	Total Flow (MG)	Sutton Flow (MG)	Millbury Flow (MG)	Temp. (°F)	Precipitation (inches)
1	1.186	0.121	1.065	35	0
2	1.156	0.114	1.042	17	0
3	1.118	0.111	1.007	4	0
4	1.141	0.104	1.037	21	0
5	1.108	0.111	0.997	34	0
6	1.172	0.119	1.053	29	0.01
7	1.073	0.106	0.967	32	0
8	1.123	0.108	1.015	31	0
9	1.134	0.103	1.031	21	0
10	1.107	0.109	0.998	37	0
11	1.125	0.104	1.021	27	0.16
12	1.163	0.111	1.052	37	0.04
13	1.249	0.122	1.127	40	0.01
14	1.169	0.111	1.058	51	0
15	1.156	0.111	1.045	35	0
16	1.161	0.115	1.046	33	0.43
17	1.156	0.111	1.045	30	0
18	1.155	0.108	1.047	22	0
19	1.227	0.116	1.111	32	0
20	1.185	0.111	1.074	39	0
21	1.134	0.112	1.022	23	0.05
22	1.065	0.108	0.957	21	0
23	1.056	0.105	0.951	11	0
24	1.066	0.105	0.961	5	0
25	1.041	0.102	0.939	11	0.02
26	1.073	0.104	0.969	11	0
27	1.092	0.111	0.981	10	0
28	1.063	0.102	0.961	24	0.12
29	1.085	0.101	0.984	28	0.16
30	1.151	0.111	1.040	36	0.69
31	1.223	0.111	1.112	58	0.02

Day	Total Flow (MG)	Sutton Flow (MG)	Millbury Flow (MG)	Temp. (°F)	Precipitation (inches)
<b>Total =</b>	<b>35.113</b>	<b>3.398</b>	<b>31.715</b>	<b>845</b>	<b>1.71</b>
		(9.68%)			
<b>Average Daily =</b>	<b>1.133</b>	<b>0.110</b>	<b>1.023</b>	<b>27.258</b>	<b>0.055</b>
<b>High =</b>	<b>1.249</b>	<b>0.122</b>	<b>1.127</b>	<b>58</b>	<b>0.69</b>
<b>Low =</b>	<b>1.041</b>	<b>0.101</b>	<b>0.939</b>	<b>4</b>	<b>0</b>

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

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