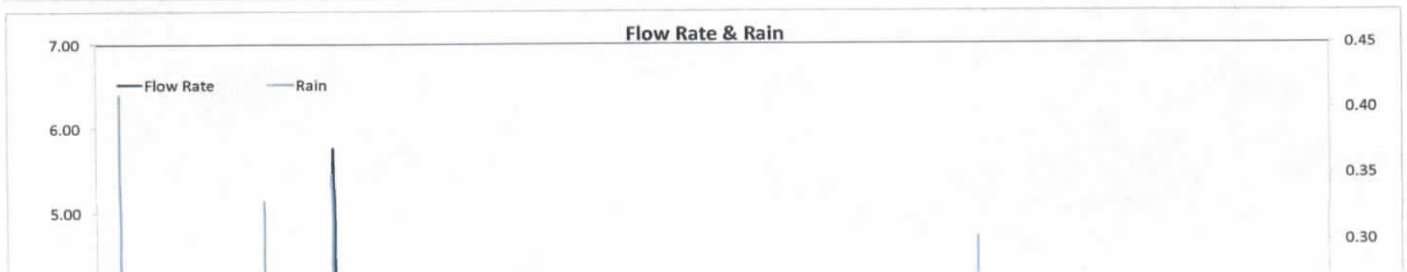
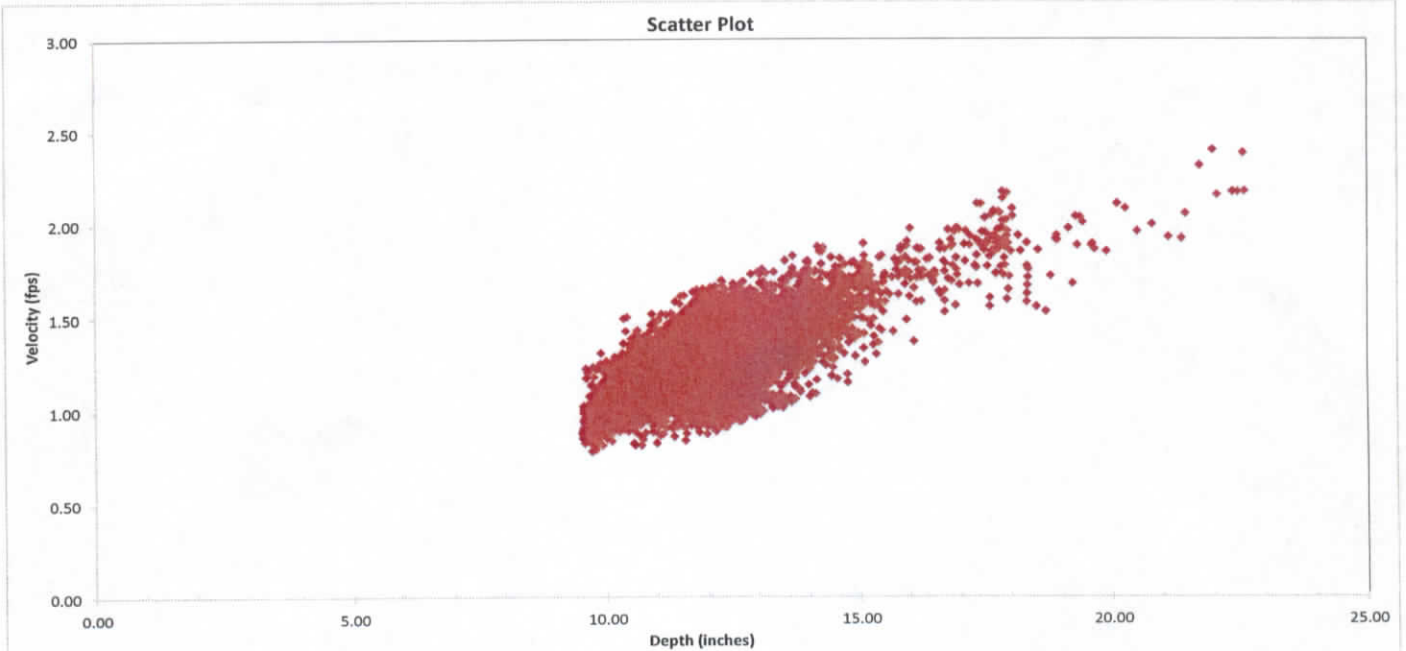
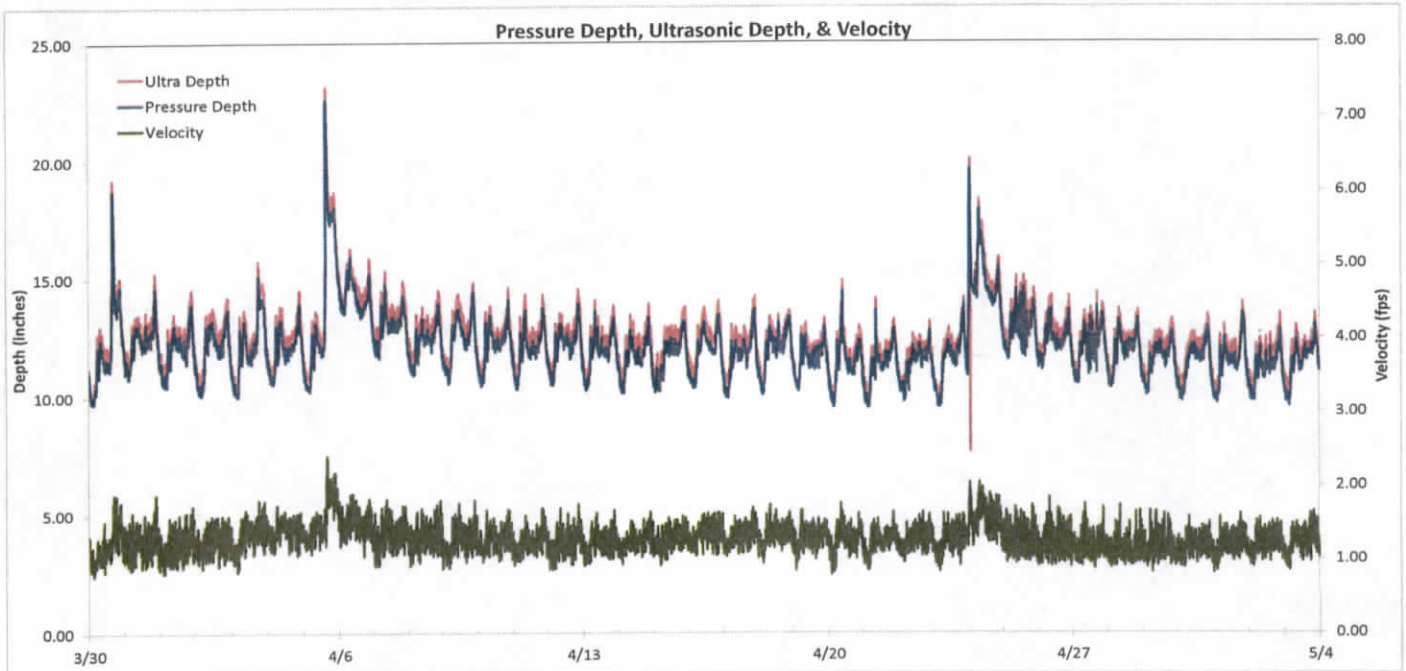


PFM07
3/30/17 to 5/3/17



[REDACTED] Dept. of Utilities & Engineering
Gravity Sewer Flow Meter
Monthly Report

PFM07
Summary Table

Starting
3/30/17

Ending
5/3/17

Date	Average Daily Flow (mgd)	Average Daily Minimum Flow (mgd)	Average Daily Maximum Flow (mgd)	Peak Depth (inches)	Daily Rain (inches)
3/30	1.300	0.570	3.306	18.700	1.53
3/31	1.350	0.778	2.498	14.596	0.10
4/1	1.238	0.682	2.184	13.955	0.00
4/2	1.292	0.691	1.928	13.711	0.00
4/3	1.427	0.651	2.591	15.098	0.70
4/4	1.458	0.924	2.089	13.951	0.00
4/5	2.163	0.939	5.757	22.616	2.31
4/6	2.022	1.280	2.895	15.930	0.01
4/7	1.567	0.943	2.365	14.767	0.00
4/8	1.411	0.854	2.221	13.965	0.00
4/9	1.408	0.743	2.329	14.462	0.00
4/10	1.339	0.803	2.133	14.111	0.00
4/11	1.290	0.799	2.032	13.749	0.00
4/12	1.294	0.731	2.187	13.956	0.00
4/13	1.259	0.782	2.012	13.625	0.00
4/14	1.246	0.738	1.847	13.371	0.00
4/15	1.274	0.726	1.816	13.204	0.00
4/16	1.368	0.850	1.978	13.487	0.00
4/17	1.301	0.792	2.004	13.713	0.00
4/18	1.352	0.769	2.015	13.406	0.00
4/19	1.254	0.724	1.802	12.966	0.00
4/20	1.198	0.584	2.246	14.468	0.00
4/21	1.157	0.600	1.850	13.658	0.00
4/22	1.194	0.705	1.747	12.846	0.00
4/23	1.212	0.597	1.902	13.903	0.56
4/24	2.273	1.191	4.109	19.671	2.62
4/25	1.426	0.933	2.239	14.619	0.00
4/26	1.298	0.862	2.291	13.761	0.00
4/27	1.217	0.782	2.075	13.841	0.00
4/28	1.111	0.728	2.015	13.327	0.00
4/29	1.120	0.698	1.674	12.813	0.00
4/30	1.118	0.677	1.631	13.002	0.11
5/1	1.142	0.615	1.805	13.570	0.20
5/2	1.115	0.693	1.684	12.885	0.00
5/3	1.194	0.623	1.848	13.120	0.00

Monthly Average Flow

1.354

Dept. of Utilities & Engineering

PFM07

5-Minute Data

Starting
3/30/17

End
5/3/17

Date	Time	Pressure Level (in)	Velocity (fps)	Flow (MGD)	Ultrasonic Level (in)	PRG02 Rain (in)
3/30/17	0:00	10.914	1.209	1.067	11.223	0.00
3/30/17	0:05	10.982	1.187	1.058	11.195	0.00
3/30/17	0:10	10.992	1.251	1.117	11.234	0.00
3/30/17	0:15	10.893	1.307	1.150	11.156	0.00
3/30/17	0:20	10.817	1.206	1.049	11.059	0.00
3/30/17	0:25	10.721	0.999	0.857	10.945	0.00
3/30/17	0:30	10.638	1.123	0.951	10.867	0.00
3/30/17	0:35	10.593	1.161	0.976	10.797	0.00
3/30/17	0:40	10.508	1.069	0.887	10.727	0.00
3/30/17	0:45	10.445	0.956	0.785	10.637	0.00
3/30/17	0:50	10.380	1.017	0.828	10.484	0.00
3/30/17	0:55	10.253	1.054	0.840	10.453	0.00
3/30/17	1:00	10.199	0.916	0.724	10.355	0.00
3/30/17	1:05	10.078	0.979	0.758	10.281	0.00
3/30/17	1:10	10.017	0.859	0.659	10.195	0.00
3/30/17	1:15	9.961	0.920	0.699	10.189	0.00
3/30/17	1:20	9.939	0.956	0.724	10.148	0.00
3/30/17	1:25	9.889	0.949	0.713	10.062	0.00
3/30/17	1:30	9.876	0.939	0.703	10.047	0.00
3/30/17	1:35	9.851	0.845	0.630	10.062	0.00
3/30/17	1:40	9.850	0.963	0.718	10.108	0.00
3/30/17	1:45	9.808	0.855	0.633	10.008	0.00
3/30/17	1:50	9.773	0.902	0.663	9.961	0.00
3/30/17	1:55	9.763	0.864	0.634	10.004	0.00
3/30/17	2:00	9.769	0.904	0.665	9.984	0.00
3/30/17	2:05	9.729	0.890	0.650	9.865	0.00
3/30/17	2:10	9.754	0.868	0.637	9.906	0.00
3/30/17	2:15	9.860	0.977	0.730	9.990	0.00
3/30/17	2:20	9.962	1.164	0.884	10.141	0.00
3/30/17	2:25	9.978	1.015	0.773	10.167	0.00
3/30/17	2:30	9.959	1.032	0.784	10.154	0.00
3/30/17	2:35	9.943	0.936	0.709	10.102	0.00
3/30/17	2:40	9.888	0.878	0.659	10.062	0.00
3/30/17	2:45	9.930	0.891	0.674	10.017	0.00
3/30/17	2:50	9.871	0.926	0.693	9.986	0.00