

2016 Raw Data from Mystic Baseline sites

Select a characteristic from the drop-down menu to view the results for each month.

Learn more about these characteristics and sampling dates at the [Monitor Resources](#) page.

Choose 2013-2015 tabs for more data

2016 Total Phosphorus (mg/l)

	January	February
Nulo	0.03600	0.02000
Aberjona River (Lower)	0.03455	0.06367
Aberjona River (Middle)	0.03373	0.05886
Aberjona River (Upper)	0.03866	0.05569
Alewife Brook	0.03124	0.10822
Chelsea River	0.02700	0.02800
Malden River	0.03816	0.07094
Meetinghouse Brook	0.03320	0.03013
Mill Brook	0.03829	0.09399
Mill Creek	0.03900	0.03700
Mystic River (Lower)	0.03500	0.02600
Mystic River (Middle)	0.03000	0.01700
Mystic River (Upper)	0.02039	0.02770
Upper Mystic Lake	0.02022	0.02902
Winn Brook	0.05105	0.07208

Characteristic Name
Total Phosphorus

Values, low to high

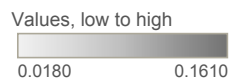


2015 Raw Data from Mystic Baseline sites

Select a characteristic from the drop-down menu to view the results for each month.

Learn more about these characteristics and sampling dates at the [Monitor Resources](#) page.

Choose 2013 or 2014 tab for more data



Characteristic Name
Total Phosphorus

2015 Total Phosphorus (mg/l)

	January	March	April	May	June	July	August	September	October	November	December
Nulo	0.0530	0.0270	0.0260	0.0480	0.0540	0.0630	0.0770	0.0520	0.0550	0.0270	0.0250
Aberjona River (Lower)	0.0472	0.0391	0.0502	0.0691	0.0559	0.0484	0.0477	0.0403	0.0508	0.0397	0.0474
Aberjona River (Middle)	0.0448	0.0418	0.0468	0.0620	0.0484	0.0444	0.0447	0.0363	0.0549	0.0354	0.0442
Aberjona River (Upper)	0.0824	0.0460	0.0466	0.0445	0.0475	0.0407	0.0590	0.0448	0.0677	0.0460	
Alewife Brook	0.0683	0.0633	0.1181	0.0738	0.0963	0.0815	0.0907	0.0706	0.0681	0.0567	0.0737
Chelsea River	0.0280	0.0230	0.0265	0.0300	0.0320	0.0400	0.0540	0.0320	0.0430	0.0440	0.0260
Malden River	0.0614	0.0532	0.0612	0.1125	0.0819	0.0750	0.0275	0.0368	0.0659	0.0568	0.0745
Meetinghouse Brook	0.0535	0.0270	0.0410	0.0755	0.0447	0.0375	0.0311	0.0294	0.0468	0.0427	0.0491
Mill Brook	0.0731	0.0519	0.0599		0.0645	0.0454	0.0424	0.0455	0.0455	0.0400	0.0499
Mill Creek	0.0320	0.0600	0.1610	0.0680	0.0400	0.0690	0.0780	0.0800	0.0630	0.0710	0.0480
Mystic River (Lower)	0.0540	0.0275	0.0230	0.0220	0.0420	0.0180	0.0430	0.0310	0.0460	0.0300	0.0240
Mystic River (Middle)	0.0215	0.0210	0.1130	0.0680	0.0410	0.0390	0.1170	0.0560	0.0560	0.0325	0.0290
Mystic River (Upper)	0.0432	0.0600	0.0451	0.0391	0.0306	0.0266	0.0232	0.0188	0.0266	0.0313	0.0328
Upper Mystic Lake	0.0437	0.0343	0.0468	0.0269	0.0246	0.0190	0.0183	0.0184	0.0249	0.0281	0.0311
Winn Brook	0.0678	0.0756	0.0611	0.0918	0.1008	0.0916	0.1470	0.1475	0.1349	0.1066	0.0878

2014 Raw Data from Mystic Baseline sites

Select a characteristic from the drop-down menu to view the results for each month.

Learn more about these characteristics and sampling dates at the [Monitor Resources](#) page.

Choose 2013 tab for 2013 data

Values, low to high
0.013 3.650

Characteristic Name
Total Phosphorus

2014 Total Phosphorus (mg/l)

	January	February	March	April	May	June	July	August	September	October	November	December
Aberjona River (Lower)	0.055		0.046	0.062	0.055	0.055	0.061	0.053	0.055	0.518	0.056	0.065
Aberjona River (Middle)	0.052	0.040	0.053	0.058	0.045	0.046	0.049	0.052	0.050	0.048	0.047	0.106
Aberjona River (Upper)	0.059		0.069	0.052	0.049	0.067	0.046	0.037	0.046	0.062	0.057	0.073
Alewife Brook		0.048	0.071	0.166	0.069	0.092	0.141	0.104	0.113	0.077	0.091	0.089
Belle Isle Inlet	0.083	0.059	0.048	0.042	3.650	0.033	0.075	0.066	0.096	0.071	0.044	0.052
Chelsea River	0.036	0.043	0.025	0.013	0.022	0.022	0.026	0.038	0.067	0.035	0.018	0.031
Malden River	0.069		0.054	0.063	0.090	0.067	0.072	0.053	0.052	0.053	0.069	0.089
Meetinghouse Brook	0.050	0.068	0.059	0.046	0.076	0.042	0.049	0.084	0.037	0.062	0.058	0.059
Mill Brook	0.066	0.080	0.063	0.070	0.072	0.061	0.089	0.062	0.131	0.050	0.068	0.100
Mill Creek	0.113	0.062	0.089	0.039	0.095	0.068	0.092	0.094	0.087	0.061	0.054	0.045
Mystic River (Lower)	0.029	0.025	0.024	0.018	0.027	0.020	0.024	0.042	0.038	0.037	0.021	0.031
Mystic River (Middle)	0.046	0.030	0.029	0.020	0.032	0.036	0.048	0.064	0.072	0.037	0.021	0.031
Mystic River (Upper)	0.036		0.046	0.031	0.029	0.025	0.023	0.029	0.035	0.030	0.042	0.054
Upper Mystic Lake	0.034	0.026	0.045	0.075	0.025	0.022	0.023	0.028	0.029	0.030	0.036	0.055
Winn Brook	0.103	0.062	0.070	0.114	0.059	0.094	0.120	0.139	0.164	0.157	0.126	0.106

2013 Raw Data from Mystic Baseline sites

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Choose 2014 tab for 2014 data



2013 Total Phosphorus (mg/l)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Aberjona River (Lower)	0.0480	0.0719	0.0371	0.0390	0.0442	0.0610	0.0567	0.0443	0.0470	0.0501	0.0339	
Aberjona River (Middle)	0.0587	0.0771	0.0401	0.0327	0.0398	0.0527	0.0384	0.0342	0.0380	0.0412	0.0327	0.0497
Aberjona River (Upper)	0.0628	0.0730		0.0430	0.0473	0.0479	0.0309	0.0560	0.0318	0.0500	0.0812	
Alewife Brook	0.0893	0.1060	0.0721	0.1023	0.0848	0.1558	0.0938	0.0847	0.1008	0.0804	0.0752	0.0833
Belle Isle Inlet	0.8010	0.1770	0.2010	0.0465	0.1030	0.0740	0.2620	0.1040	0.0875	0.0580	0.1300	0.0800
Chelsea River	0.0310	0.0250	0.0865	0.0200	0.0330	0.0410	0.0530	0.0395	0.0490	0.0350	0.0360	0.0270
Malden River	0.0676	0.0804	0.0519	0.0493	0.1059	0.0743	0.0865	0.0587	0.0813	0.0547	0.0559	
Meetinghouse Brook	0.0535	0.0424	0.0358	0.0953	0.0365	0.0400		0.0298	0.0853	0.1247	0.0559	0.0684
Mill Brook	0.1172	0.0639	0.0534	0.0584	0.0652	0.0838	0.0652	0.0499	0.0619	0.0643	0.0973	
Mill Creek	0.7110	0.0585	0.0420	0.0580	0.0530	0.0750	0.0765	0.0910	0.0950	0.0800	0.0520	0.0410
Mystic River (Lower)	0.1890	0.0250	0.0390	0.0520	0.0350	0.0650	0.0560	0.0460	0.0420	0.0430	0.0540	0.0300
Mystic River (Middle)	0.0840	0.0440	0.0370	0.0290	0.0395	0.0540	0.0690	0.0340	0.0600	0.0460	0.0270	0.0240
Mystic River (Upper)	0.0373	0.0362	0.0310	0.0315	0.0197	0.0330	0.0391	0.0278	0.0297	0.0303	0.0271	0.0364
Upper Mystic Lake	0.0409	0.0329	0.0280	0.0252	0.0186	0.0398	0.0427	0.0254	0.0256	0.0239	0.0260	
Winn Brook	0.0784	0.0845	0.0597	0.0511	0.0709	0.1028	0.0952	0.0970	0.1662	0.1390	0.1156	