

*Follow this link to convert decimal degrees to degrees minutes seconds http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html							**Plant abundance is on scale of 1 – 5: 1 = present but rare (1 plant), 2 = occasional (a few plants), 3 = common (more than a few plants), 4 = abundant, 5 = extremely abundant or dominant										
Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii	
7/21/2004	sunny	1	41.29921	-72.83728	0	3				3							
7/21/2004	sunny	1	41.29924	-72.83734	5	3				4	2						
7/21/2004	sunny	1	41.29927	-72.83738	10	4	1			4		1					
7/21/2004	sunny	1	41.29927	-72.83751	20	4	4										
7/21/2004	sunny	1	41.29927	-72.83762	30												
7/21/2004	sunny	1	41.29926	-72.83780	40												
7/21/2004	sunny	1	41.29939	-72.83784	50												
7/21/2004	sunny	1	41.29919	-72.83800	60												
7/21/2004	sunny	1			70 (too deep to sample)												
7/21/2004	sunny	2	41.30145	-72.83783	0	3	2		2	3							
7/21/2004	sunny	2	41.30147	-72.83791	5	5	4										
7/21/2004	sunny	2	41.30150	-72.83794	10	5	3	1									
7/21/2004	sunny	2	41.30148	-72.83807	20	4	4										
7/21/2004	sunny	2	41.30156	-72.83818	30												
7/21/2004	sunny	2	41.30152	-72.83833	40												
7/21/2004	sunny	2			50 (too deep to sample)												
7/21/2004	sunny	3	41.30354	-72.83759	0	2											
7/21/2004	sunny	3	41.30352	-72.83766	5	3				4							
7/21/2004	sunny	3	41.30354	-72.83772	10	5											
7/21/2004	sunny	3	41.30357	-72.83779	20	5	4										
7/21/2004	sunny	3	41.30353	-72.83794	30 (too deep to sample)												
7/21/2004	sunny	4	41.30721	-72.83647	0	3							3				
7/21/2004	sunny	4	41.30717	-72.83652	5	3	2			3	2			2			
7/21/2004	sunny	4	41.30719	-72.83659	10	2				4	3			4			
7/21/2004	sunny	4	41.30721	-72.83669	20	4	3			4	1						



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/21/2004	sunny	4	41.30722	-72.83686	30	5				3	1					
7/21/2004	sunny	4	41.30724	-72.83696	40	4	4	3								
7/21/2004	sunny	4	41.30720	-72.83707	50		4									
7/21/2004	sunny	4	41.30727	-72.83724	60		2									
7/21/2004	sunny	4	41.30724	-72.83734	70											
7/21/2004	sunny	4	41.30725	-72.83744	80											
7/21/2004	sunny	5	41.30848	-72.84042	0	3										
7/21/2004	sunny	5	41.30841	-72.84036	5	4										
7/21/2004	sunny	5	41.30843	-72.84031	10		3									
7/21/2004	sunny	5	41.30838	-72.84018	20 (too deep to sample)											
7/21/2004	sunny	5			30											
7/21/2004	sunny	5			40											
7/21/2004	sunny	5			50											
7/21/2004	sunny	5			60											
7/21/2004	sunny	5			70											
7/21/2004	sunny	5			80											
7/21/2004	sunny	6	41.30581	-72.84129	0	3	2									
7/21/2004	sunny	6	41.30583	-72.84126	5	4	4									
7/21/2004	sunny	6	41.30582	-72.84117	10 (too deep to sample)											
7/21/2004	sunny	7	41.30366	-72.84228	0	4										
7/21/2004	sunny	7	41.30368	-72.84222	5	4	2									
7/21/2004	sunny	7	41.30367	-72.84215	10											
7/21/2004	sunny	7			20 (too deep to sample)											
7/21/2004	sunny	8	41.30246	-72.84290	0	4										
7/21/2004	sunny	8	41.30243	-72.84285	5	2										
7/21/2004	sunny	8	41.30241	-72.84278	10 (too deep to sample)											



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/21/2004	sunny	9	41.29993	-72.84422	0	4			3							
7/21/2004	sunny	9	41.29990	-72.84418	5	4	2									
7/21/2004	sunny	9	41.29996	-72.84410	10	4										
7/21/2004	sunny	9	41.29992	-72.84397	20 (too deep to sample)											
7/22/2004	hazy sun	10	41.29645	-72.83952	0	3										
7/22/2004	hazy sun	10	41.29649	-72.83955	5	4				2						
7/22/2004	hazy sun	10	41.29654	-72.83958	10	5	2									
7/22/2004	hazy sun	10	41.29660	-72.83966	20	2	5									
7/22/2004	hazy sun	10	41.29671	-72.83966	30											
7/22/2004	hazy sun	10	41.29675	-72.83978	40 (too deep to sample)											
7/22/2004	hazy sun	11	41.29474	-72.84149	0	2			2		2				3	
7/22/2004	hazy sun	11	41.29478	-72.84154	5	5	2									
7/22/2004	hazy sun	11	41.29480	-72.84159	10	4	4									
7/22/2004	hazy sun	11	41.29485	-72.84168	20	3	5									
7/22/2004	hazy sun	11	41.29494	-72.84172	30		5									
7/22/2004	hazy sun	11	41.29502	-72.84179	40		5									
7/22/2004	hazy sun	11	41.29514	-72.84179	50		2									
7/22/2004	hazy sun	11	41.29518	-72.84192	60											
7/22/2004	hazy sun	11	41.29522	-72.84204	70											
7/22/2004	hazy sun	11	41.29526	-72.84220	80											
7/22/2004	hazy sun	12	41.29191	-72.84679	0	3	4		3	2						
7/22/2004	hazy sun	12	41.29195	-72.84678	5	4	4		2							
7/22/2004	hazy sun	12	41.29199	-72.84685	10	4	4		1							
7/22/2004	hazy sun	12	41.29206	-72.84692	20	4	4									
7/22/2004	hazy sun	12	41.29216	-72.84694	30	2	2									
7/22/2004	hazy sun	12	41.29225	-72.84693	40	5										
7/22/2004	hazy sun	12	41.29236	-72.84684	50		4									
7/22/2004	hazy sun	12	41.29244	-72.84670	60	2	4									
7/22/2004	hazy sun	12	41.29253	-72.84666	70	2	4									
7/22/2004	hazy sun	12	41.29262	-72.84660	80		4									



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii
7/22/2004	hazy sun	13	41.28867	-72.85537	0	3			3		2					2
7/22/2004	hazy sun	13	41.28870	-72.85541	5	3	3				2					
7/22/2004	hazy sun	13	41.28873	-72.85546	10	4	4									
7/22/2004	hazy sun	13	41.28876	-72.85558	20	3	5									
7/22/2004	hazy sun	13	41.28879	-72.85569	30	2	4									
7/22/2004	hazy sun	13	41.28887	-72.85577	40		4									
7/22/2004	hazy sun	13	41.28892	-72.85587	50	3	3									
7/22/2004	hazy sun	13	41.28902	-72.85594	60	3	3									
7/22/2004	hazy sun	13	41.28909	-72.85601	70		3									
7/22/2004	hazy sun	13	41.28917	-72.85606	80	3	4									
7/22/2004	strong SW wind	14	41.28714	-72.85807	0	3	2	4	2							
7/22/2004	strong SW wind	14	41.28714	-72.85813	5	4	4									
7/22/2004	strong SW wind	14	41.28713	-72.85819	10	3	4									
7/22/2004	strong SW wind	14	41.28718	-72.85832	20											
7/22/2004	strong SW wind	14	41.28728	-72.85838	30 (too deep to sample)											
7/22/2004	strong SW wind	15	41.28617	-72.85847	0	4	2		3							
7/22/2004	strong SW wind	15	41.28617	-72.85853	5	4	4									
7/22/2004	strong SW wind	15	41.28619	-72.85859	10	2	4									
7/22/2004	strong SW wind	15	41.28629	-72.85865	20		5									
7/22/2004	strong SW wind	15	41.28625	-72.85882	30											
7/22/2004	strong SW wind	15	41.28634	-72.85891	40											



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/22/2004	strong SW wind	15	41.28630	-72.85905	50											
7/22/2004	strong SW wind	15	41.28641	-72.85913	60		1									
7/22/2004	strong SW wind	15	41.28638	-72.85927	70											
7/22/2004	strong SW wind	15	41.28639	-72.85939	80		1									
7/22/2004	strong SW wind	16	41.28435	-72.85870	0	3	2		2							
7/22/2004	strong SW wind	16	41.28433	-72.85876	5	4	4									
7/22/2004	strong SW wind	16	41.28434	-72.85883	10	4	4									
7/22/2004	strong SW wind	16	41.28431	-72.85894	20	3	4									
7/22/2004	strong SW wind	16	41.28448	-72.85905	30		5									
7/22/2004	strong SW wind	16	41.28440	-72.85918	40		3									
7/22/2004	strong SW wind	16	41.28446	-72.85929	50		4									
7/22/2004	strong SW wind	16	41.28451	-72.85941	60		4									
7/22/2004	strong SW wind	16	41.28453	-72.85957	70											
7/22/2004	strong SW wind	16	41.28460	-72.85966	80											
7/22/2004	strong SW wind	17	41.28605	-72.86095	0	2	2									
7/22/2004	strong SW wind	17	41.28606	-72.86089	5	2	2									
7/22/2004	strong SW wind	17	41.28608	-72.86081	10		2									



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/22/2004	strong SW wind	17	41.28607	-72.86070	20 (too deep to sample)											
7/22/2004	strong SW wind	18	41.28729	-72.86024	0	3			3							
7/22/2004	strong SW wind	18	41.28727	-72.86018	5	4	4									
7/22/2004	strong SW wind	18	41.28727	-72.86013	10											
7/22/2004	strong SW wind	18	41.28725	-72.86001	20 (too deep to sample)											
7/22/2004	strong SW wind	19	41.28842	-72.85954	0	3	2		2							
7/22/2004	strong SW wind	19	41.28839	-72.85949	5	3	2									
7/22/2004	strong SW wind	19	41.28841	-72.85941	10		2									
7/22/2004	strong SW wind	19	41.28841	-72.85931	20											
7/22/2004	strong SW wind	19	41.28832	-72.85920	30 (too deep to sample)											
7/22/2004	strong SW wind	20	41.28952	-72.85878	0	3										
7/22/2004	strong SW wind	20	41.28951	-72.85872	5	4	2									
7/22/2004	strong SW wind	20	41.28951	-72.85867	10											
7/22/2004	strong SW wind	20	41.28956	-72.85857	20											
7/22/2004	strong SW wind	20	41.28951	-72.85853	30 (too deep to sample)											



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eloдея nuttallii
7/22/2004	strong SW wind	21	41.29053	-72.85790	0	3										
7/22/2004	strong SW wind	21	41.29051	-72.85785	5	4	4									
7/22/2004	strong SW wind	21	41.29050	-72.85780	10											
7/22/2004	strong SW wind	21	41.29051	-72.85770	20 (too deep to sample)											
7/22/2004	strong SW wind	22	41.29140	-72.85700	0	3	4		2							
7/22/2004	strong SW wind	22	41.29140	-72.85694	5	3	4									
7/22/2004	strong SW wind	22	41.29134	-72.85691	10		2									
7/22/2004	strong SW wind	22	41.29133	-72.85678	20											
7/22/2004	strong SW wind	22	41.29133	-72.85668	30 (too deep to sample)											
7/23/2004	overcast	23	41.29195	-72.85635	0	3	3		2							
7/23/2004	overcast	23	41.29195	-72.85629	5	4	4									
7/23/2004	overcast	23	41.29190	-72.85624	10		3									
7/23/2004	overcast	23	41.29184	-72.85616	20 (too deep to sample)											
7/23/2004	overcast	24	41.29246	-72.85570	0	3	2		3							
7/23/2004	overcast	24	41.29242	-72.85567	5	4	2									
7/23/2004	overcast	24	41.29239	-72.85562	10											
7/23/2004	overcast	24	41.29238	-72.85564	20 (too deep to sample)											
7/23/2004	overcast	25	41.29305	-72.85493	0	4	2									
7/23/2004	overcast	25	41.29300	-72.85490	5	4	2									



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/23/2004	overcast	25	41.29298	-72.85485	10											
7/23/2004	overcast	25	41.29291	-72.85477	20 (too deep to sample)											
7/23/2004	overcast	26	41.29351	-72.85417	0	3	2									
7/23/2004	overcast	26	41.29347	-72.85415	5	4	4									
7/23/2004	overcast	26	41.29345	-72.85409	10											
7/23/2004	overcast	26	41.29337	-72.85400	20 (too deep to sample)											
7/23/2004	overcast	27	41.29379	-72.85360	0	4										
7/23/2004	overcast	27	41.29376	-72.85355	5	4	4									
7/23/2004	overcast	27	41.29374	-72.85348	10											
7/23/2004	overcast	27	41.29366	-72.85342	20 (too deep to sample)											
7/23/2004	overcast	28	41.29423	-72.85270	0	4	1		2							
7/23/2004	overcast	28	41.29419	-72.85268	5	5	3									
7/23/2004	overcast	28	41.29417	-72.85262	10											
7/23/2004	overcast	28	41.29409	-72.85255	20 (too deep to sample)											
7/23/2004	overcast	29	41.29464	-72.85181	0	4			2							
7/23/2004	overcast	29	41.29460	-72.85178	5	4										
7/23/2004	overcast	29	41.29456	-72.85175	10	1										
7/23/2004	overcast	29	41.29448	-72.85170	20 (too deep to sample)											
7/23/2004	overcast	30	41.29493	-72.85114	0	4	3		3							
7/23/2004	overcast	30	41.29490	-72.85110	5	4	4									
7/23/2004	overcast	30	41.29485	-72.85109	10		4									
7/23/2004	overcast	30	41.29477	-72.85106	20 (too deep to sample)											



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii
7/23/2004	strong SE wind	31	41.29571	-72.89954	0	4	2									
7/23/2004	strong SE wind	31	41.29567	-72.89950	5	5	2									
7/23/2004	strong SE wind	31	41.29565	-72.84946	10											
7/23/2004	strong SE wind	31	41.29556	-72.84942	20	1										
7/23/2004	strong SE wind	31	41.29547	-72.89937	30 (too deep to sample)											
7/23/2004	strong SE wind	32	41.29632	-72.84894	0	3	2		3							
7/23/2004	strong SE wind	32	41.29628	-72.84890	5	4	4	3								
7/23/2004	strong SE wind	32	41.29627	-72.84883	10		2									
7/23/2004	strong SE wind	32	41.29622	-72.84875	20											
7/23/2004	strong SE wind	32	41.29613	-72.84868	30											
7/23/2004	strong SE wind	32	41.29604	-72.84862	40											
7/23/2004	strong SE wind	32	41.29599	-72.84853	50 (too deep to sample)											
7/23/2004	strong SE wind	33	41.29681	-72.84802	0	3	3									
7/23/2004	strong SE wind	33	41.29676	-72.84798	5	1										
7/23/2004	strong SE wind	33	41.29675	-72.84794	10		1									



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii
7/23/2004	strong SE wind	33	41.29664	-72.84792	20 (too deep to sample)											
7/23/2004	strong SE wind	33			30											
7/23/2004	strong SE wind	33			40											
7/23/2004	strong SE wind	33			50											
7/23/2004	strong SE wind	33			60											
7/23/2004	strong SE wind	33			70											
7/23/2004	strong SE wind	33			80											
7/23/2004	strong SE wind	34	41.29848	-72.84541	0	3	2		3							
7/23/2004	strong SE wind	34	41.29848	-72.84535	5	4	2									
7/23/2004	strong SE wind	34	41.29847	-72.84529	10		4									
7/23/2004	strong SE wind	34	41.29842	-72.84519	20 (too deep to sample)											
7/23/2004	strong SE wind	35	41.29967	-72.84443	0	4	3		3							
7/23/2004	strong SE wind	35	41.29967	-72.84437	5	4	3									
7/23/2004	strong SE wind	35	41.29966	-72.84432	10		2									
7/23/2004	strong SE wind	35	41.29961	-72.84419	20 (too deep to sample)											
7/26/2004	sunny	36	41.31104	-72.83964	0	3			2							



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii
7/26/2004	sunny	36	41.31103	-72.83957	5	5	2									
7/26/2004	sunny	36	41.31104	-72.83951	10		2									
7/26/2004	sunny	36	41.31099	-72.83939	20 (too deep to sample)											
7/26/2004	sunny	37	41.31179	-72.83925	0	4										
7/26/2004	sunny	37	41.31178	-72.83918	5	4	4									
7/26/2004	sunny	37	41.31175	-72.83913	10											
7/26/2004	sunny	37	41.31171	-72.83904	20											
7/26/2004	sunny	37	41.31165	-72.83893	30 (too deep to sample)											
7/26/2004	sunny	37			40											
7/26/2004	sunny	37			50											
7/26/2004	sunny	37			60											
7/26/2004	sunny	37			70											
7/26/2004	sunny	37			80											
7/26/2004	sunny	38	41.31244	-72.83878	0	4	4									
7/26/2004	sunny	38	41.31243	-72.83872	5	4	4									
7/26/2004	sunny	38	41.31242	-72.83866	10		5									
7/26/2004	sunny	38	41.31236	-72.83856	20 (too deep to sample)											
7/26/2004	sunny	39	41.31318	-72.83792	0	2										
7/26/2004	sunny	39	41.31315	-72.83788	5	4										
7/26/2004	sunny	39	41.31310	-72.83786	10	4	4									
7/26/2004	sunny	39	41.31303	-72.83778	20	4	4									
7/26/2004	sunny	39	41.31299	-72.83767	30	4	5									
7/26/2004	sunny	39	41.31297	-72.83753	40	4	4									
7/26/2004	sunny	39	41.31296	-72.83739	50	4	5									
7/26/2004	sunny	39	41.31295	-72.83726	60	4	5									
7/26/2004	sunny	39	41.31295	-72.83714	70	3	5									
7/26/2004	sunny	39	41.31286	-72.83706	80	2	5									
7/26/2004	sunny	40	41.31195	-72.83606	0	2	1		3		2					



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Eiodea nuttallii
7/26/2004	sunny	40	41.31194	-72.83613	5	4	2			3						
7/26/2004	sunny	40	41.31194	-72.83619	10	4	5									
7/26/2004	sunny	40	41.31195	-72.83631	20	4	4									
7/26/2004	sunny	40	41.31193	-72.83643	30											
7/26/2004	sunny	40	41.31192	-72.83655	40											
7/26/2004	sunny	40	41.31197	-72.83668	50											
7/26/2004	sunny	40	41.31204	-72.83678	60											
7/26/2004	sunny	40	41.31200	-72.83691	70 (too deep to sample)											
7/26/2004	sunny	41	41.31028	-72.83622	0	3	2		3	3						
7/26/2004	sunny	41	41.31028	-72.83629	5	4				4						
7/26/2004	sunny	41	41.31030	-72.83635	10	4	5									
7/26/2004	sunny	41	41.31020	-72.83644	20	4	5									
7/26/2004	sunny	41	41.31025	-72.83659	30											
7/26/2004	sunny	41	41.31026	-72.83672	40											
7/26/2004	sunny	41	41.31029	-72.83684	50											
7/26/2004	sunny	41	41.31032	-72.83695	60 (too deep to sample)											
7/26/2004	sunny	42	41.30533	-72.83684	0	4	3		3	3						
7/26/2004	sunny	42	41.30535	-72.83691	5	4	4									
7/26/2004	sunny	42	41.30537	-72.83694	10	4	5									
7/26/2004	sunny	42	41.30540	-72.83707	20		1									
7/26/2004	sunny	42	41.30550	-72.83714	30											
7/26/2004	sunny	42	41.30553	-72.93724	40		2									
7/26/2004	sunny	42	41.30560	-72.83733	50 (too deep to sample)											
7/26/2004	sunny	43	41.30439	-72.84193	0	4										
7/26/2004	sunny	43	41.30439	-72.84187	5	3	3	2								
7/26/2004	sunny	43	41.30441	-72.84182	10		4									



Date	Weather	Transect	Latitude*	Longitude	Meters from shore	Myriophyllum spicatum**	Ceratophyllum demersum	Stuckenia pectinata	Polygonum amphibium	Vallisneria americana	Potamogeton pusillus	Potamogeton perfoliatus	Eleocharis acicularis	Najas guadalupensis	Najas minor	Elodea nuttallii
7/26/2004	sunny	43	41.30437	-72.84170	20 (too deep to sample)											
7/26/2004	sunny	44	41.30601	-72.84123	0	3			3							
7/26/2004	sunny	44	41.30602	-72.84119	5	4										
7/26/2004	sunny	44	41.30603	-72.84114	10	3										
7/26/2004	sunny	44	41.30594	-72.84107	20 (too deep to sample)											
7/26/2004	sunny	45	41.30683	-72.84094	0	3		2								
7/26/2004	sunny	45	41.30684	-72.84090	5	3										
7/26/2004	sunny	45	41.30679	-72.84086	10											
7/26/2004	sunny	45	41.30674	-72.84074	20 (too deep to sample)											

