

Project:		Secaucus High School-08-06-stat											August, 2008				
Sample	#	Description	Cd	Cr	Cu	Pb	Hg	Mn	Ni	Pb	Zn						
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Sediment 06/27/2008	83703	North 3.55A	0.104	8.20	1.35	3737	1.98	21.1	3.57	6.55	11.0						
Sediment 06/27/2008	83704	North 3.55A	1.58	27.6	52.9	10839	3.42	170	19.2	176	186						
Sediment 06/27/2008	83705	North 3.55A	0.09	9.02	2.24	4976	2.32	24.9	2.14	5.63	11.3						
Sediment 06/27/2008	83706	North 3.00A	2.00	380	99.8	27154	0.58	5189	95.4	250	439						
Sediment 06/27/2008	83707	North 2.05A	2.98	2189	210	46844	13.4	1420	155	383	1006						
Sediment 06/27/2008	83708	North 2.00A	5.63	251	214	28103	3.16	998	135	294	488						
Sediment 06/27/2008	83709	South 3.55A	0.86	28.5	83.0	13499	2.85	166	18.0	125	175						
Sediment 06/27/2008	83710	South 3.50A	1.24	39.9	56.1	13986	0.19	200	23.5	202	204						
Sediment 06/27/2008	83711	South 3.05A	0.12	8.79	3.43	7712	0.07	88.8	6.1	8.84	20.0						
Sediment 06/27/2008	83712	South 3.00A	0.51	93.0	166	21287	0.39	2275	27.7	89.6	125						
Sediment 06/27/2008	83713	South 2.05A	1.94	274	113	33877	1.40	485	95.8	125	148						
Sediment 06/27/2008	83714	South 2.00A	2.93	367	145	37187	1.62	541	89.5	183	358						
Sediment 06/27/2008	83715	North 3.55B	0.10	11.4	1.95	7577	0.13	41.0	5.37	7.95	15.6						
Sediment 06/27/2008	83716	North 3.50B	2.24	31.6	54.7	14133	0.35	167	23.8	165	190						
Sediment 06/27/2008	83717	North 3.05B	0.10	6.99	1.73	5473	1.16	27.8	6.43	8.63	11.4						
Sediment 06/27/2008	83718	North 3.00B	1.41	30.5	65.9	15270	2.88	159	24.4	212	251						
Sediment 06/27/2008	83719	North 2.05B	4.49	396	235	20417	1.94	336	87.9	295	361						
Sediment 06/27/2008	83720	North 2.00B	2.61	774	149	27344	3.08	387	103	171	497						
Sediment 06/27/2008	83721	South 3.55B	0.06	8.64	3.43	5146	1.07	47.3	3.55	14.4	16.4						
Sediment 06/27/2008	83722	South 3.50B	1.14	27.1	34.9	9685	2.94	169	14.8	95.7	116						
Sediment 06/27/2008	83723	South 3.05B	0.10	5.70	3.10	3965	0.68	48.4	4.21	6.51	17.0						
Sediment 06/27/2008	83724	South 3.00B	0.99	55.9	30.0	9051	1.73	226	25.6	73.8	100						
Sediment 06/27/2008	83725	South 2.05B	2.86	225	85.8	25344	2.83	10555	93.0	112	358						
Sediment 06/27/2008	83726	South 2.00B	1.69	218	79.1	33980	3.57	604	67.2	142	249						
Sediment 06/27/2008	83727	North 3.55C	0.09	20.7	3.90	5778	0.52	33.0	7.02	8.28	12.7						
Sediment 06/27/2008	83728	North 3.50C	1.73	28.0	59.6	14976	0.82	175	21.2	184	215						
Sediment 06/27/2008	83729	North 3.05C	0.60	4.93	1.83	3627	1.05	31.6	3.07	4.82	16.5						
Sediment 06/27/2008	83730	North 3.00C	1.82	58.8	41.9	11534	1.96	600	59.9	136	172						
Sediment 06/27/2008	83731	North 2.05C	5.74	358	218	29111	3.91	392	69.3	230	250						
Sediment 06/27/2008	83732	North 2.00C	2.93	873	140	30848	3.98	525	88.6	210	567						
Sediment 06/27/2008	83733	South 3.55C	1.02	17.7	20.3	9211	0.66	68.1	11.4	60.8	64.7						
Sediment 06/27/2008	83734	South 3.50C	1.44	27.2	43.8	12035	0.35	131	19.3	138	162						
Sediment 06/27/2008	83735	South 3.05C	0.16	19.5	7.30	6897	2.02	234	8.18	17.6	33.8						
Sediment 06/27/2008	83736	South 3.00C	3.12	297	103	25108	7.36	1347	148	227	375						
Sediment 06/27/2008	83737	South 2.05C	4.45	199	103	14551	2.73	373	88.9	204	271						
Sediment 06/27/2008	83738	South 2.00C	4.12	90.2	56.7	22851	0.87	590	111	41.8	331						
	AVE		1.80	207	74.7	16986	2.17	804	47.6	128	217						
	StDev		1.60	399	70.3	11162	2.43	1914	46.2	100	209						