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River Mile	Sampling Station	Shock Event	Shock Date	Shock Time	Water Depth (ft)	Lamprey Collected	Sediment Type
2.2	**LW3-LT1-1**	1	20-Sep-2006	1555	38	0	
2.2	**LW3-LT1-2**	2	20-Sep-2006	1600	46	0	
2.2	**LW3-LT1-3**	3	20-Sep-2006	1608	8	0	
2.2	**LW3-LT1-4**	4	20-Sep-2006	1611	3	0	
2.2	**LW3-LT1-5**	5	20-Sep-2006	1614	10	0	
2.2	**LW3-LT1-6**	6	20-Sep-2006	1619	24	0	
2.2	**LW3-LT1-7**	7	20-Sep-2006	1623	33	0	
2.2	**LW3-LT1-8**	8	20-Sep-2006	1630	14	1	
2.2	**LW3-LT1-9**	9	20-Sep-2006	1641	16	0	
2.2	**LW3-LT1-10**	10	20-Sep-2006	1645	14	0	
2.2	**LW3-LT1-11**	11	20-Sep-2006	1647	13	0	
2.2	**LW3-LT1-12**	12	20-Sep-2006	1651	16	0	
2.2	**LW3-LT1-13**	13	20-Sep-2006	1655	19	0	
2.2	**LW3-LT1-14**	14	20-Sep-2006	1700	17	0	
2.2	**LW3-LT1-15**	15	20-Sep-2006	1703	19	0	
2.2	**LW3-LT1-16**	16	20-Sep-2006	1708	23	0	
2.2	**LW3-LT1-17**	17	20-Sep-2006	1712	13	1	
2.2	**LW3-LT1-18**	18	20-Sep-2006	1717	16	0	
2.2	**LW3-LT1-19**	19	20-Sep-2006	1722	13	0	
2.2	**LW3-LT1-20**	20	20-Sep-2006	1725	20	1	
2.2	**LW3-LT1-21**	21	20-Sep-2006	1729	16	0	
2.2	**LW3-LT1-22**	22	20-Sep-2006	1735	35	0	
2.2	**LW3-LT1-23**	23	20-Sep-2006	1739	36	0	
2.2	**LW3-LT1-24**	24	20-Sep-2006	1742	34	0	
2.2	**LW3-LT1-25**	25	20-Sep-2006	1746	33	0	
2.2	**LW3-LT1-26**	26	20-Sep-2006	1750	37	0	
2.2	**LW3-LT1-27**	27	20-Sep-2006	1753	40	0	
2.2	**LW3-LT1-28**	28	20-Sep-2006	1800	36	0	
2.2	**LW3-LT1-29**	29	20-Sep-2006	1804	26	1	
2.2	**LW3-LT1-30**	30	20-Sep-2006	1808	18	0	
2.5	**LW3-LT2-1**	1	21-Sep-2006	0902	22	0	
2.5	**LW3-LT2-2**	2	21-Sep-2006	0906	22	0	
2.5	**LW3-LT2-3**	3	21-Sep-2006	0910	19	0	
2.5	**LW3-LT2-4**	4	21-Sep-2006	0913	25	0	
2.5	**LW3-LT2-5**	5	21-Sep-2006	0916	20	1	
2.5	**LW3-LT2-6**	6	21-Sep-2006	0918	19	1	
2.5	**LW3-LT2-7**	7	21-Sep-2006	0921	20	0	
2.5	**LW3-LT2-8**	8	21-Sep-2006	0924	20	0	
2.5	**LW3-LT2-9**	9	21-Sep-2006	0926	18	0	
2.5	**LW3-LT2-10**	10	21-Sep-2006	0929	16	0	
2.5	**LW3-LT2-11**	11	21-Sep-2006	0931	15	0	
2.5	**LW3-LT2-12**	12	21-Sep-2006	0934	16	0	
2.5	**LW3-LT2-13**	13	21-Sep-2006	0936	19	0	
2.5	**LW3-LT2-14**	14	21-Sep-2006	0940	25	0	
2.5	**LW3-LT2-15**	15	21-Sep-2006	0942	23	0	
2.5	**LW3-LT2-16**	16	21-Sep-2006	0944	20	0	
2.5	**LW3-LT2-17**	17	21-Sep-2006	0947	17	0	
2.5	**LW3-LT2-18**	18	21-Sep-2006	0950	17	0	
2.5	**LW3-LT2-19**	19	21-Sep-2006	0953	14	0	
2.5	**LW3-LT2-20**	20	21-Sep-2006	0955	8	0	
2.5	**LW3-LT2-21**	21	21-Sep-2006	1001	18	0	
2.5	**LW3-LT2-22**	22	21-Sep-2006	1004	15	0	
2.5	**LW3-LT2-23**	23	21-Sep-2006	1006	13	0	
2.5	**LW3-LT2-24**	24	21-Sep-2006	1009	17	0	
2.5	**LW3-LT2-25**	25	21-Sep-2006	1012	14	0	
2.5	**LW3-LT2-26**	26	21-Sep-2006	1015	10	0	
2.5	**LW3-LT2-27**	27	21-Sep-2006	1018	15	0	

2.5	**LW3-LT2-28**	28	21-Sep-2006	1022	21	1	
2.5	**LW3-LT2-29**	29	21-Sep-2006	1034	26	1	
2.5	**LW3-LT2-30**	30	21-Sep-2006	1039	23	0	
2.5	**LW3-LT2-31**	31	2-Oct-2006	12:57	12.5	0	
2.5	**LW3-LT2-32**	32	2-Oct-2006	13:00	19.4	0	
2.5	**LW3-LT2-33**	33	2-Oct-2006	13:03	19.5	0	
2.5	**LW3-LT2-34**	34	2-Oct-2006	13:06	15.4	1	
2.5	**LW3-LT2-35**	35	2-Oct-2006	13:10	15.8	0	
2.5	**LW3-LT2-36**	36	2-Oct-2006	13:12	15.2	1	
2.5	**LW3-LT2-37**	37	2-Oct-2006	13:16	12.8	0	
2.5	**LW3-LT2-38**	38	2-Oct-2006	13:19	15.5	1	
3	**LW3-LT3-1**	1	21-Sep-2006	1059	20	0	POTENTIAL WOOD DEBRIS
3	**LW3-LT3-2**	2	21-Sep-2006	1107	19	0	FINE SAND WITH SILT, BROWN
3	**LW3-LT3-3**	3	21-Sep-2006	1110	16	0	
3	**LW3-LT3-4**	4	21-Sep-2006	1113	12	0	
3	**LW3-LT3-5**	5	21-Sep-2006	1117	22	0	
3	**LW3-LT3-6**	6	21-Sep-2006	1120	26	0	
3	**LW3-LT3-7**	7	21-Sep-2006	1123	28	0	
3	**LW3-LT3-8**	8	21-Sep-2006	1126	32	0	
3	**LW3-LT3-9**	9	21-Sep-2006	1130	21	0	
3	**LW3-LT3-10**	10	21-Sep-2006	1133	21	0	
3	**LW3-LT3-11**	11	21-Sep-2006	1138	20	0	
3	**LW3-LT3-12**	12	21-Sep-2006	1142	8	0	
3	**LW3-LT3-13**	13	21-Sep-2006	1149	10	0	
3	**LW3-LT3-14**	14	21-Sep-2006	1152	24	0	
3	**LW3-LT3-15**	15	21-Sep-2006	1156	30	0	
3	**LW3-LT3-16**	16	21-Sep-2006	1245	24	0	Moved west of target area as per J. Goulet EPA. Sediment; silt, grey, firm, trace fine sand
3	**LW3-LT3-17**	17	21-Sep-2006	1250	26	0	
3	**LW3-LT3-18**	18	21-Sep-2006	1253	28	0	Silt with some med to fine sand, brown, trace wood debis
3	**LW3-LT3-19**	19	21-Sep-2006	1258	28	0	
3	**LW3-LT3-20**	20	21-Sep-2006	1303	22	0	sand, med grain, little silt (15%), brown, trace wood debis
3	**LW3-LT3-21**	21	21-Sep-2006	1308	25	0	
3	**LW3-LT3-22**	22	21-Sep-2006	1312	26	0	silt with little (15%) med to fine sand, brown, trace wood debis
3	**LW3-LT3-23**	23	21-Sep-2006	1318	22	0	
3	**LW3-LT3-24**	24	21-Sep-2006	1337	24	0	Moved east of target area as per J. Goulet EPA. Sediment; sand, fine to med grain, few (15%) silt, brown
3	**LW3-LT3-25**	25	21-Sep-2006	1340	12	0	
3	**LW3-LT3-26**	26	21-Sep-2006	1347	3.5	0	sand, fine grain, some (<40%) silt, light brown, low platicity
3	**LW3-LT3-27**	27	21-Sep-2006	1350	5	0	
3	**LW3-LT3-28**	28	21-Sep-2006	1353	6	0	sand, fine grain, some (<40%) silt, light brown, med plasticity
3	**LW3-LT3-29**	29	21-Sep-2006	1357	6	0	
3	**LW3-LT3-30**	30	21-Sep-2006	1401	6	0	sand, fine grain, some (<40%) silt, light brown, med plasticity
3.2	**LW3-LT4-1**	1	21-Sep-2006	1413	18	0	silt grey, no plasticity, little (15%) sand, fine
3.2	**LW3-LT4-2**	2	21-Sep-2006	1418	19	0	
3.2	**LW3-LT4-3**	3	21-Sep-2006	1421	20	0	silt grey, no plasticity, little (15%) sand, fine
3.2	**LW3-LT4-4**	4	21-Sep-2006	1428	7	0	
3.2	**LW3-LT4-5**	5	21-Sep-2006	1433	25	0	sand, fine to med grain, grey, little (15%) silt, no plasticity
3.2	**LW3-LT4-6**	6	21-Sep-2006	1436	20	0	
3.2	**LW3-LT4-7**	7	21-Sep-2006	1440	14	0	sand, fine to med grain, grey, little (15%) silt, no plasticity
3.2	**LW3-LT4-8**	8	21-Sep-2006	1444	18	0	
3.2	**LW3-LT4-9**	9	21-Sep-2006	1448	19	0	
3.2	**LW3-LT4-10**	10	21-Sep-2006	1452	20	0	sand, fine to med grain, grey, some (25%) silt, no plasticity
3.2	**LW3-LT4-11**	11	21-Sep-2006	1455	23	0	
3.2	**LW3-LT4-12**	12	21-Sep-2006	1459	36	0	silt grey, no plasticity, trace (<5%) sand, fine
3.2	**LW3-LT4-13**	13	21-Sep-2006	1504	35	0	
3.2	**LW3-LT4-14**	14	21-Sep-2006	1508	35	0	
3.2	**LW3-LT4-15**	15	21-Sep-2006	1512	38	0	
3.2	**LW3-LT4-16**	16	21-Sep-2006	1524	30	0	silt grey, no plasticity, little (15%) sand, fine
3.2	**LW3-LT4-17**	17	21-Sep-2006	1528	21	0	
3.2	**LW3-LT4-18**	18	21-Sep-2006	1531	19	0	

3.2	**LW3-LT4-19**	19	21-Sep-2006	1535	23	0	
3.7	**LW3-LT5-1**	1	27-Sep-2006	1431	12	0	silt grey to brown, no plasticity, little (15%) sand, fine
3.7	**LW3-LT5-2**	2	27-Sep-2006	1435	12	0	
3.7	**LW3-LT5-3**	3	27-Sep-2006	1438	14	0	
3.7	**LW3-LT5-4**	4	27-Sep-2006	1441	22	0	
3.7	**LW3-LT5-5**	5	27-Sep-2006	1444	22	0	
3.7	**LW3-LT5-6**	6	27-Sep-2006	1447	23	0	
3.7	**LW3-LT5-7**	7	27-Sep-2006	1451	31	0	
3.7	**LW3-LT5-8**	8	27-Sep-2006	1454	31	0	1 shrimp
3.7	**LW3-LT5-9**	9	27-Sep-2006	1457	32	0	
3.7	**LW3-LT5-10**	10	27-Sep-2006	1502	36	0	
3.7	**LW3-LT5-11**	11	27-Sep-2006	1505	37	0	
3.7	**LW3-LT5-12**	12	27-Sep-2006	1508	38	0	1 shrimp
3.7	**LW3-LT5-13**	13	27-Sep-2006	1511	39	0	
3.7	**LW3-LT5-14**	14	27-Sep-2006	1514	37	0	silt grey, no plasticity, little (15%) sand, fine
3.7	**LW3-LT5-15**	15	27-Sep-2006	1519	27	0	
3.7	**LW3-LT5-16**	16	27-Sep-2006	1523	45	0	silt grey, no plasticity, some (25%) sand, fine
3.7	**LW3-LT5-17**	17	27-Sep-2006	1527	27	0	
3.7	**LW3-LT5-18**	18	27-Sep-2006	1532	14	0	
3.7	**LW3-LT5-19**	19	27-Sep-2006	1535	16	0	
3.7	**LW3-LT5-20**	20	27-Sep-2006	1538	13	0	
3.7	**LW3-LT5-21**	21	27-Sep-2006	1541	14	0	
3.7	**LW3-LT5-22**	22	27-Sep-2006	1544	14	0	
3.7	**LW3-LT5-23**	23	27-Sep-2006	1548	12	0	
3.7	**LW3-LT5-24**	24	27-Sep-2006	1550	12	0	
3.7	**LW3-LT5-25**	25	27-Sep-2006	1553	13	0	
3.7	**LW3-LT5-26**	26	27-Sep-2006	1557	11	0	
3.7	**LW3-LT5-27**	27	27-Sep-2006	1600	13	0	
3.7	**LW3-LT5-28**	28	27-Sep-2006	1604	11	0	
3.7	**LW3-LT5-29**	29	27-Sep-2006	1607	11	0	
3.7	**LW3-LT5-30**	30	27-Sep-2006	1610	13	0	
4.3	**LW3-LT6-1**	1	27-Sep-2006	1623	32	0	silt grey, no plasticity, little (15%) sand, fine
4.3	**LW3-LT6-2**	2	27-Sep-2006	1626	21	0	silt grey, no plasticity, little (15%) sand, fine, 3 corbicula, 1 dragonfly larvae
4.3	**LW3-LT6-3**	3	27-Sep-2006	1631	30	0	
4.3	**LW3-LT6-4**	4	27-Sep-2006	1634	23	0	
4.3	**LW3-LT6-5**	5	27-Sep-2006	1639	27	0	1 crayfish
4.3	**LW3-LT6-6**	6	27-Sep-2006	1642	31	0	
4.3	**LW3-LT6-7**	7	27-Sep-2006	1645	34	0	
4.3	**LW3-LT6-8**	8	27-Sep-2006	1648	34	0	
4.3	**LW3-LT6-9**	9	27-Sep-2006	1651	34	0	silt grey to brown, no plasticity, few (10%) sand, fine
4.3	**LW3-LT6-10**	10	27-Sep-2006	1655	33	0	
4.3	**LW3-LT6-11**	11	27-Sep-2006	1657	34	0	
4.3	**LW3-LT6-12**	12	27-Sep-2006	1700	37	0	
4.3	**LW3-LT6-13**	13	28-Sep-2006	1023	27	0	
4.3	**LW3-LT6-14**	14	28-Sep-2006	1026	26	0	
4.3	**LW3-LT6-15**	15	28-Sep-2006	1029	32	0	
4.3	**LW3-LT6-16**	16	28-Sep-2006	1031	26	1	
4.3	**LW3-LT6-17**	17	28-Sep-2006	1038	28	0	
4.3	**LW3-LT6-18**	18	28-Sep-2006	1040	28	0	
4.3	**LW3-LT6-19**	19	28-Sep-2006	1042	28	0	
4.3	**LW3-LT6-20**	20	28-Sep-2006	1044	26	0	
4.3	**LW3-LT6-21**	21	28-Sep-2006	1048	30	0	
4.3	**LW3-LT6-22**	22	28-Sep-2006	1053	27	0	silt, grey, no plasticity, trace v. fine sand
4.3	**LW3-LT6-23**	23	28-Sep-2006	1100	34	0	
4.3	**LW3-LT6-24**	24	28-Sep-2006	1104	36	0	1 shrimp
4.3	**LW3-LT6-25**	25	28-Sep-2006	1108	36	0	
4.3	**LW3-LT6-26**	26	28-Sep-2006	1111	36	0	
4.3	**LW3-LT6-27**	27	28-Sep-2006	1114	35	0	
4.3	**LW3-LT6-28**	28	28-Sep-2006	1121	32	0	

4.3	**LW3-LT6-29**	29	28-Sep-2006	1132	38	0	1 corbicula
4.3	**LW3-LT6-30**	30	28-Sep-2006	1136	37	0	
4.8	**LW3-LT7-1**	1	22-Sep-2006	1105	35	0	
4.8	**LW3-LT7-2**	2	22-Sep-2006	1110	34	0	
4.8	**LW3-LT7-3**	3	22-Sep-2006	1115	38	0	sand, fine to med grain, rounded, little (15%) silt, grey to brown
4.8	**LW3-LT7-4**	4	22-Sep-2006	1119	26	0	
4.8	**LW3-LT7-5**	5	22-Sep-2006	1123	16	0	
4.8	**LW3-LT7-6**	6	22-Sep-2006	1128	15	0	
4.8	**LW3-LT7-7**	7	22-Sep-2006	1133	16	0	sand, fine to med grain, rounded, little (15%) silt, few (10%) gravel, fine to med gain, angular (rip rap debris), grey to brown
4.8	**LW3-LT7-8**	8	22-Sep-2006	1139	23	0	
4.8	**LW3-LT7-9**	9	22-Sep-2006	1143	34	0	
4.8	**LW3-LT7-10**	10	22-Sep-2006	1146	32	0	
4.8	**LW3-LT7-11**	11	22-Sep-2006	1149	27	0	
4.8	**LW3-LT7-12**	12	22-Sep-2006	1153	30	0	
4.8	**LW3-LT7-13**	13	22-Sep-2006	1157	32	0	
4.8	**LW3-LT7-14**	14	22-Sep-2006	1205	35	0	
4.8	**LW3-LT7-15**	15	22-Sep-2006	1208	39	0	
4.8	**LW3-LT7-16**	16	22-Sep-2006	1326	28	0	
4.8	**LW3-LT7-17**	17	22-Sep-2006	1329	36	0	
4.8	**LW3-LT7-18**	18	22-Sep-2006	1334	35	0	
4.8	**LW3-LT7-19**	19	22-Sep-2006	1337	31	0	
4.8	**LW3-LT7-20**	20	22-Sep-2006	1341	36	0	
4.8	**LW3-LT7-21**	21	22-Sep-2006	1344	37	0	
4.8	**LW3-LT7-22**	22	22-Sep-2006	1348	34	0	
4.8	**LW3-LT7-23**	23	22-Sep-2006	1357	40	0	
4.8	**LW3-LT7-24**	24	22-Sep-2006	1401	40	0	
4.8	**LW3-LT7-25**	25	22-Sep-2006	1406	38	0	
4.8	**LW3-LT7-26**	26	22-Sep-2006	1410	43	0	
4.8	**LW3-LT7-27**	27	22-Sep-2006	1414	40	0	
4.8	**LW3-LT7-28**	28	22-Sep-2006	1418	33	0	
4.8	**LW3-LT7-29**	29	22-Sep-2006	1421	35	0	
4.8	**LW3-LT7-30**	30	22-Sep-2006	1425	32	0	
4.8	**LW3-LT8-1**	1	21-Sep-2006	1605	6	0	silt, gray, low plasticity, trace rootlets, methane vesicles
4.8	**LW3-LT8-2**	2	21-Sep-2006	1609	8	0	
4.8	**LW3-LT8-3**	3	21-Sep-2006	1611	10	0	
4.8	**LW3-LT8-4**	4	21-Sep-2006	1613	10	0	
4.8	**LW3-LT8-5**	5	21-Sep-2006	1619	16	0	
4.8	**LW3-LT8-6**	6	21-Sep-2006	1622	13	0	
4.8	**LW3-LT8-7**	7	21-Sep-2006	1625	20	0	
4.8	**LW3-LT8-8**	8	21-Sep-2006	1628	23	0	
4.8	**LW3-LT8-9**	9	21-Sep-2006	1631	20	0	
4.8	**LW3-LT8-10**	10	21-Sep-2006	1634	20	0	
4.8	**LW3-LT8-11**	11	21-Sep-2006	1641	20	0	
4.8	**LW3-LT8-12**	12	22-Sep-2006	0919	17	0	silt, gray, medium plasticity, trace fine sand, methane vesicles
4.8	**LW3-LT8-13**	13	22-Sep-2006	0922	20	0	
4.8	**LW3-LT8-14**	14	22-Sep-2006	0926	24	0	
4.8	**LW3-LT8-15**	15	22-Sep-2006	0929	22	0	
4.8	**LW3-LT8-16**	16	22-Sep-2006	0932	10	0	
4.8	**LW3-LT8-17**	17	22-Sep-2006	0936	8	0	
4.8	**LW3-LT8-18**	18	22-Sep-2006	0939	6	0	
4.8	**LW3-LT8-19**	19	22-Sep-2006	0943	25	0	
4.8	**LW3-LT8-20**	20	22-Sep-2006	0947	27	0	
4.8	**LW3-LT8-21**	21	22-Sep-2006	0951	30	0	
4.8	**LW3-LT8-22**	22	22-Sep-2006	0954	35	0	
4.8	**LW3-LT8-23**	23	22-Sep-2006	0958	36	0	
4.8	**LW3-LT8-24**	24	22-Sep-2006	1008	20	0	
4.8	**LW3-LT8-25**	25	22-Sep-2006	1012	22	0	
4.8	**LW3-LT8-26**	26	22-Sep-2006	1021	20	0	
4.8	**LW3-LT8-27**	27	22-Sep-2006	1024	19	0	

4.8	**LW3-LT8-28**	28	22-Sep-2006	1027	20	0	
4.8	**LW3-LT8-29**	29	22-Sep-2006	1036	10	0	
4.8	**LW3-LT8-30**	30	22-Sep-2006	1043	20	0	
5.7	**LW3-LT9-1**	1	22-Sep-2006	1445	2	0	sand, fine grain, some (25%) silt, brown to grey
5.7	**LW3-LT9-2**	2	22-Sep-2006	1450	5	1	
5.7	**LW3-LT9-3**	3	22-Sep-2006	1453	6	0	
5.7	**LW3-LT9-4**	4	22-Sep-2006	1456	9	0	
5.7	**LW3-LT9-5**	5	22-Sep-2006	1459	12	0	
5.7	**LW3-LT9-6**	6	22-Sep-2006	1503	18	0	
5.7	**LW3-LT9-7**	7	22-Sep-2006	1507	20	0	
5.7	**LW3-LT9-8**	8	22-Sep-2006	1514	11	0	note: next to bridge - GPS position jumping
5.7	**LW3-LT9-9**	9	22-Sep-2006	1517	17	0	note: next to bridge - GPS position jumping
5.7	**LW3-LT9-10**	10	22-Sep-2006	1520	11	0	
5.7	**LW3-LT9-11**	11	22-Sep-2006	1522	5	0	
5.7	**LW3-LT9-12**	12	22-Sep-2006	1525	10	0	
5.7	**LW3-LT9-13**	13	22-Sep-2006	1528	13	0	
5.7	**LW3-LT9-14**	14	22-Sep-2006	1531	13	0	
5.7	**LW3-LT9-15**	15	22-Sep-2006	1550	38	0	sand, fine to med grain, some (30%) silt, grey to dark brown
5.7	**LW3-LT9-16**	16	22-Sep-2006	1555	33	0	possible wood debis
5.7	**LW3-LT9-17**	17	22-Sep-2006	1559	26	0	possible wood debis
5.7	**LW3-LT9-18**	18	22-Sep-2006	1608	30	0	possible wood debis
5.7	**LW3-LT9-19**	19	22-Sep-2006	1615	24	0	
5.7	**LW3-LT9-20**	20	22-Sep-2006	1619	21	0	
5.7	**LW3-LT9-21**	21	22-Sep-2006	1622	20	0	
5.7	**LW3-LT9-22**	22	22-Sep-2006	1625	22	0	possible wood debis
5.7	**LW3-LT9-23**	23	22-Sep-2006	1631	20	0	
5.7	**LW3-LT9-24**	24	22-Sep-2006	1635	20	0	
5.7	**LW3-LT9-25**	25	22-Sep-2006	1638	23	0	
5.7	**LW3-LT9-26**	26	22-Sep-2006	1644	13	0	
5.7	**LW3-LT9-27**	27	22-Sep-2006	1647	11	0	
5.7	**LW3-LT9-28**	28	22-Sep-2006	1650	12	0	
5.7	**LW3-LT9-29**	29	22-Sep-2006	1653	13	0	
5.7	**LW3-LT9-30**	30	22-Sep-2006	1657	11	0	
5.7	**LW3-LT9-31**	31	10-Oct-2006	1507	19	0	
5.7	**LW3-LT9-32**	32	10-Oct-2006	1514	15	0	
5.7	**LW3-LT9-33**	33	10-Oct-2006	1519	10	0	
5.7	**LW3-LT9-34**	34	10-Oct-2006	1529	35	0	
5.7	**LW3-LT9-35**	35	10-Oct-2006	1536	20	0	
6.2	**LW3-LT10-1**	1	23-Sep-2006	1553	24	0	silt with tr fine sand and tr wood debris
6.2	**LW3-LT10-2**	2	23-Sep-2006	1557	25	0	
6.2	**LW3-LT10-3**	3	23-Sep-2006	1601	23	0	
6.2	**LW3-LT10-4**	4	23-Sep-2006	1610	7	0	sand (f-m) with tr subangular gravel and tr silt
6.2	**LW3-LT10-5**	5	23-Sep-2006	1615	20	0	
6.2	**LW3-LT10-6**	6	23-Sep-2006	1620	32	0	
6.2	**LW3-LT10-7**	7	23-Sep-2006	1623	40	0	one shrimp
6.2	**LW3-LT10-8**	8	23-Sep-2006	1627	40	0	
6.2	**LW3-LT10-9**	9	23-Sep-2006	1635	40	0	
6.2	**LW3-LT10-10**	10	23-Sep-2006	1643	40	0	
6.2	**LW3-LT10-11**	11	24-Sep-2006	0947	15	0	
6.2	**LW3-LT10-12**	12	24-Sep-2006	0952	12	0	Fine Sands, 15% silt
6.2	**LW3-LT10-13**	13	24-Sep-2006	0957	8	0	
6.2	**LW3-LT10-14**	14	24-Sep-2006	1000	12	0	
6.2	**LW3-LT10-15**	15	24-Sep-2006	1005	9	0	
6.2	**LW3-LT10-16**	16	24-Sep-2006	1009	14	0	
6.2	**LW3-LT10-17**	17	24-Sep-2006	1012	16	0	
6.2	**LW3-LT10-18**	18	24-Sep-2006	1016	10	0	
6.2	**LW3-LT10-19**	19	24-Sep-2006	1024	30.5	1	MED-FINE SAND, 15% SAND, WOOD DEBRIS
6.2	**LW3-LT10-20**	20	24-Sep-2006	1027	24	0	
6.2	**LW3-LT10-21**	21	24-Sep-2006	1030	24	0	

6.2	**LW3-LT10-22**	22	24-Sep-2006	1036	32	0	
6.2	**LW3-LT10-23**	23	24-Sep-2006	1042	27	0	
6.2	**LW3-LT10-24**	24	24-Sep-2006	1046	33	0	
6.2	**LW3-LT10-25**	25	24-Sep-2006	1050	27	0	
6.2	**LW3-LT10-26**	26	24-Sep-2006	1054	23	0	
6.2	**LW3-LT10-27**	27	24-Sep-2006	1057	26	0	
6.2	**LW3-LT10-28**	28	24-Sep-2006	1100	20	0	
6.2	**LW3-LT10-29**	29	24-Sep-2006	1107	20	0	
6.2	**LW3-LT10-30**	30	24-Sep-2006	1109	26	0	
	LW3-LT10-31	31	10-Oct-2006	0845	16	0	
	LW3-LT10-32	32	10-Oct-2006	0852	25	0	
	LW3-LT10-33	33	10-Oct-2006	0904	25	0	
	LW3-LT10-34	34	10-Oct-2006	0912	21	0	
	LW3-LT10-35	35	10-Oct-2006	0923	25	0	
6.7	**LW3-LT11-1**	1	24-Sep-2006	1123	21	0	FINE SANDS W/ SILT, WOODY DEBRIS
6.7	**LW3-LT11-2**	2	24-Sep-2006	1127	17	0	
6.7	**LW3-LT11-3**	3	24-Sep-2006	1130	17	0	
6.7	**LW3-LT11-4**	4	24-Sep-2006	1135	30	0	SILT W/ FINE SANDS
6.7	**LW3-LT11-5**	5	24-Sep-2006	1139	34	0	
6.7	**LW3-LT11-6**	6	24-Sep-2006	1144	14	0	SILT W/ FINE SANDS
6.7	**LW3-LT11-7**	7	24-Sep-2006	1148	10	0	
6.7	**LW3-LT11-8**	8	24-Sep-2006	1151	8	0	
6.7	**LW3-LT11-9**	9	24-Sep-2006	1154	7	0	
6.7	**LW3-LT11-10**	10	24-Sep-2006	1157	7	0	
6.7	**LW3-LT11-11**	11	24-Sep-2006	1200	14	0	
6.7	**LW3-LT11-12**	12	24-Sep-2006	1204	4	0	
6.7	**LW3-LT11-13**	13	24-Sep-2006	1211	41	0	
6.7	**LW3-LT11-14**	14	24-Sep-2006	1218	43.5	0	MED-FINE SAND, TRACE SILT
6.7	**LW3-LT11-15**	15	24-Sep-2006	1222	35	0	
6.7	**LW3-LT11-16**	16	24-Sep-2006	1315	32	0	
6.7	**LW3-LT11-17**	17	24-Sep-2006	1319	32	0	
6.7	**LW3-LT11-18**	18	24-Sep-2006	1322	33	0	
6.7	**LW3-LT11-19**	19	24-Sep-2006	1325	28	0	
6.7	**LW3-LT11-20**	20	24-Sep-2006	1329	18	0	
6.7	**LW3-LT11-21**	21	24-Sep-2006	1333	14	0	
6.7	**LW3-LT11-22**	22	24-Sep-2006	1351	13	0	
6.7	**LW3-LT11-23**	23	24-Sep-2006	1355	9	0	SILT W/ TRACE FINE SAND
6.7	**LW3-LT11-24**	24	24-Sep-2006	1357	7	0	
6.7	**LW3-LT11-25**	25	24-Sep-2006	1400	2.5	0	
6.7	**LW3-LT11-26**	26	24-Sep-2006	1404	18	0	
6.7	**LW3-LT11-27**	27	24-Sep-2006	1408	30	0	
6.7	**LW3-LT11-28**	28	24-Sep-2006	1411	34	0	
6.7	**LW3-LT11-29**	29	24-Sep-2006	1420	27	0	
6.7	**LW3-LT11-30**	30	24-Sep-2006	1424	34	0	
7.1	**LW3-LT12-1**	1	23-Sep-2006	1325	10	0	sand with 25% silt and tr wood debris
7.1	**LW3-LT12-2**	2	23-Sep-2006	1339	15	0	
7.1	**LW3-LT12-3**	3	23-Sep-2006	1342	22	0	
7.1	**LW3-LT12-4**	4	23-Sep-2006	1346	22	0	
7.1	**LW3-LT12-5**	5	23-Sep-2006	1348	22	0	under bridge, coordinates may be erratic
7.1	**LW3-LT12-6**	6	23-Sep-2006	1353	19	0	
7.1	**LW3-LT12-7**	7	23-Sep-2006	1358	22	0	
7.1	**LW3-LT12-8**	8	23-Sep-2006	1401	19	0	
7.1	**LW3-LT12-9**	9	23-Sep-2006	1404	20	0	
7.1	**LW3-LT12-10**	10	23-Sep-2006	1407	24	0	
7.1	**LW3-LT12-11**	11	23-Sep-2006	1411	22	0	
7.1	**LW3-LT12-12**	12	23-Sep-2006	1417	24	0	
7.1	**LW3-LT12-13**	13	23-Sep-2006	1419	8	0	
7.1	**LW3-LT12-14**	14	23-Sep-2006	1423	8	0	sand with 25% silt
7.1	**LW3-LT12-15**	15	23-Sep-2006	1427	10	0	

7.1	**LW3-LT12-16**	16	23-Sep-2006	1430	10	0	
7.1	**LW3-LT12-17**	17	23-Sep-2006	1435	15	0	
7.1	**LW3-LT12-18**	18	23-Sep-2006	1441	40	0	sand with 30% silt, tr wood debris, one shrimp
7.1	**LW3-LT12-19**	19	23-Sep-2006	1451	40	0	
7.1	**LW3-LT12-20**	20	23-Sep-2006	1455	35	0	
7.1	**LW3-LT12-21**	21	23-Sep-2006	1458	35	0	
7.1	**LW3-LT12-22**	22	23-Sep-2006	1501	35	0	
7.1	**LW3-LT12-23**	23	23-Sep-2006	1505	33	0	
7.1	**LW3-LT12-24**	24	23-Sep-2006	1508	32	0	
7.1	**LW3-LT12-25**	25	23-Sep-2006	1511	31	0	
7.1	**LW3-LT12-26**	26	23-Sep-2006	1519	35	0	silt with tr fine sand, station just outside half circle, trying to target finer material shown on GS figure
7.1	**LW3-LT12-27**	27	23-Sep-2006	1528	3	0	
7.1	**LW3-LT12-28**	28	23-Sep-2006	1532	10	0	
7.1	**LW3-LT12-29**	29	23-Sep-2006	1536	9	0	
7.1	**LW3-LT12-30**	30	23-Sep-2006	1540	28	0	
7.4	**LW3-LT13-1**	1	23-Sep-2006	0929	19	0	silt w/tr. v.f. sand
7.4	**LW3-LT13-2**	2	23-Sep-2006	0932	24	0	
7.4	**LW3-LT13-3**	3	23-Sep-2006	0935	24	0	
7.4	**LW3-LT13-4**	4	23-Sep-2006	0939	15	0	
7.4	**LW3-LT13-5**	5	23-Sep-2006	0942	22	0	
7.4	**LW3-LT13-6**	6	23-Sep-2006	0946	23	0	
7.4	**LW3-LT13-7**	7	23-Sep-2006	0951	15	0	
7.4	**LW3-LT13-8**	8	23-Sep-2006	0954	18	0	
7.4	**LW3-LT13-9**	9	23-Sep-2006	0958	21	0	
7.4	**LW3-LT13-10**	10	23-Sep-2006	1003	21	0	
7.4	**LW3-LT13-11**	11	23-Sep-2006	1008	28	0	
7.4	**LW3-LT13-12**	12	23-Sep-2006	1012	28	0	
7.4	**LW3-LT13-13**	13	23-Sep-2006	1016	20	0	
7.4	**LW3-LT13-14**	14	23-Sep-2006	1021	24	0	
7.4	**LW3-LT13-15**	15	23-Sep-2006	1026	25	0	
7.4	**LW3-LT13-16**	16	23-Sep-2006	1030	23	0	
7.4	**LW3-LT13-17**	17	23-Sep-2006	1036	15	0	silt w/tr. v.f. sand
7.4	**LW3-LT13-18**	18	23-Sep-2006	1106	8	0	
7.4	**LW3-LT13-19**	19	23-Sep-2006	1109	7	0	
7.4	**LW3-LT13-20**	20	23-Sep-2006	1112	7	0	
7.4	**LW3-LT13-21**	21	23-Sep-2006	1115	7	0	
7.4	**LW3-LT13-22**	22	23-Sep-2006	1120	4	0	silt w/tr. v.f. sand, tr wood debris
7.4	**LW3-LT13-23**	23	23-Sep-2006	1123	6	0	
7.4	**LW3-LT13-24**	24	23-Sep-2006	1126	4	0	
7.4	**LW3-LT13-25**	25	23-Sep-2006	1129	4	0	
7.4	**LW3-LT13-26**	26	23-Sep-2006	1135	30	0	
7.4	**LW3-LT13-27**	27	23-Sep-2006	1139	30	0	
7.4	**LW3-LT13-28**	28	23-Sep-2006	1142	32	0	
7.4	**LW3-LT13-29**	29	23-Sep-2006	1146	32	0	
7.4	**LW3-LT13-30**	30	23-Sep-2006	1149	32	0	
7.4	**LW3-LT13-31**	31	10-Oct-2006	1330	26	0	2 shocks then machine malfunction
7.7	**LW3-LT14-1**	1	24-Sep-2006	1438	5	0	MED-FINE SAND, TRACE SILT, WOOD DEBRIS
7.7	**LW3-LT14-2**	2	24-Sep-2006	1444	2	0	
7.7	**LW3-LT14-3**	3	24-Sep-2006	1448	25	0	MED-FINE SAND, TRACE SILT, WOOD DEBRIS
7.7	**LW3-LT14-4**	4	24-Sep-2006	1453	18	0	
7.7	**LW3-LT14-5**	5	24-Sep-2006	1456	20	0	
7.7	**LW3-LT14-6**	6	24-Sep-2006	1459	22	0	
7.7	**LW3-LT14-7**	7	24-Sep-2006	1502	21	0	
7.7	**LW3-LT14-8**	8	24-Sep-2006	1505	12	0	SILT W/ FINE SANDS
7.7	**LW3-LT14-9**	9	24-Sep-2006	1508	11	0	
7.7	**LW3-LT14-10**	10	24-Sep-2006	1511	12	0	
7.7	**LW3-LT14-11**	11	24-Sep-2006	1515	15	0	
7.7	**LW3-LT14-12**	12	24-Sep-2006	1517	10	0	
7.7	**LW3-LT14-13**	13	24-Sep-2006	1522	26	0	

7.7	**LW3-LT14-14**	14	24-Sep-2006	1525	28	0	
7.7	**LW3-LT14-15**	15	24-Sep-2006	1528	31	0	
7.7	**LW3-LT14-16**	16	24-Sep-2006	1532	38	0	
7.7	**LW3-LT14-17**	17	24-Sep-2006	1536	20	0	
7.7	**LW3-LT14-18**	18	24-Sep-2006	1540	25	0	
7.7	**LW3-LT14-19**	19	24-Sep-2006	1543	19	0	
7.7	**LW3-LT14-20**	20	24-Sep-2006	1546	19	0	
7.7	**LW3-LT14-21**	21	24-Sep-2006	1552	24	0	SILT W/ TRACE FINE SAND
7.7	**LW3-LT14-22**	22	24-Sep-2006	1556	24	0	
7.7	**LW3-LT14-23**	23	24-Sep-2006	1559	22	0	
7.7	**LW3-LT14-24**	24	24-Sep-2006	1602	22	0	
7.7	**LW3-LT14-25**	25	24-Sep-2006	1609	13	0	
7.7	**LW3-LT14-26**	26	24-Sep-2006	1612	14	0	
7.7	**LW3-LT14-27**	27	24-Sep-2006	1617	17	0	
7.7	**LW3-LT14-28**	28	24-Sep-2006	1621	9	0	
7.7	**LW3-LT14-29**	29	24-Sep-2006	1627	48	0	
7.7	**LW3-LT14-30**	30	24-Sep-2006	1631	33	0	
7.7	**LW3-LT14-31**	31	10-Oct-2006	1345	46	0	
7.7	**LW3-LT14-32**	32	10-Oct-2006	1353	40	0	
7.7	**LW3-LT14-33**	33	10-Oct-2006	1400	38	0	
7.7	**LW3-LT14-34**	34	10-Oct-2006	1407	18	0	
7.7	**LW3-LT14-35**	35	10-Oct-2006	1413	16	0	
7.7	**LW3-LT14-36**	36	10-Oct-2006	1419	11	0	
7.7	**LW3-LT14-37**	37	10-Oct-2006	1425	10	0	
7.7	**LW3-LT14-38**	38	10-Oct-2006	1432	14	0	
7.7	**LW3-LT14-39**	39	10-Oct-2006	1439	20	0	
7.7	**LW3-LT14-40**	40	10-Oct-2006	1446	30	0	
8.2	**LW3-LT15-1**	1	27-Sep-2006	1117	10	0	silt, grey, med plasticity, few (15%) fine grain sand, rounded
8.2	**LW3-LT15-2**	2	27-Sep-2006	1121	14	0	
8.2	**LW3-LT15-3**	3	27-Sep-2006	1125	15	0	
8.2	**LW3-LT15-4**	4	27-Sep-2006	1129	20	0	silt, grey, no plasticity, trace (<5%) fine grain sand, rounded
8.2	**LW3-LT15-5**	5	27-Sep-2006	1132	22	0	
8.2	**LW3-LT15-6**	6	27-Sep-2006	1135	25	0	
8.2	**LW3-LT15-7**	7	27-Sep-2006	1140	20	0	
8.2	**LW3-LT15-8**	8	27-Sep-2006	1143	17	0	
8.2	**LW3-LT15-9**	9	27-Sep-2006	1147	7	0	
8.2	**LW3-LT15-10**	10	27-Sep-2006	1156	25	0	silt, grey, no plasticity, trace (<5%) fine grain sand, rounded, trace wood frags
8.2	**LW3-LT15-11**	11	27-Sep-2006	1200	27	0	
8.2	**LW3-LT15-12**	12	27-Sep-2006	1204	35	0	silt, grey to brown, no plasticity, trace (<5%) fine grain sand, rounded
8.2	**LW3-LT15-13**	13	27-Sep-2006	1207	35	0	
8.2	**LW3-LT15-14**	14	27-Sep-2006	1210	36	0	
8.2	**LW3-LT15-15**	15	27-Sep-2006	1219	37	0	
8.2	**LW3-LT15-16**	16	27-Sep-2006	1222	36	0	silt, grey to brown, no plasticity, trace (<5%) fine grain sand, rounded
8.2	**LW3-LT15-17**	17	27-Sep-2006	1226	38	0	
8.2	**LW3-LT15-18**	18	27-Sep-2006	1229	38	0	
8.2	**LW3-LT15-19**	19	27-Sep-2006	1234	39	0	1 corbicula
8.2	**LW3-LT15-20**	20	27-Sep-2006	1243	28	0	
8.2	**LW3-LT15-21**	21	27-Sep-2006	1245	26	0	silt, grey to brown, no plasticity, trace (<5%) fine grain sand, rounded
8.2	**LW3-LT15-22**	22	27-Sep-2006	1249	25	0	
8.2	**LW3-LT15-23**	23	27-Sep-2006	1253	13	0	
8.2	**LW3-LT15-24**	24	27-Sep-2006	1258	12	0	silt, grey to brown, no plasticity, trace (<5%) fine grain sand, rounded, few (15%) wood debris
8.2	**LW3-LT15-25**	25	27-Sep-2006	1301	17	0	
8.2	**LW3-LT15-26**	26	27-Sep-2006	1305	19	0	abort location, power shorting possible metal debis
8.2	**LW3-LT15-27**	27	27-Sep-2006		13		abort location, power shorting possible metal debis
8.2	**LW3-LT15-28**	28	27-Sep-2006	1329	20	0	
8.2	**LW3-LT15-29**	29	27-Sep-2006	1333	25	0	
8.2	**LW3-LT15-30**	30	27-Sep-2006	1336	25	0	silt, grey to brown, no plasticity, trace (<5%) fine grain sand, rounded, few (15%) wood debris
8.2	**LW3-LT15-31**	31	27-Sep-2006	1339	28	0	
8.2	**LW3-LT15-32**	32	27-Sep-2006	1341	25	0	

8.5	**LW3-LT16-1**	1	25-Sep-2006	1106	27	0	medium to fine sand with silt and trace wood debris
8.5	**LW3-LT16-2**	2	25-Sep-2006	1110	27	0	
8.5	**LW3-LT16-3**	3	25-Sep-2006	1115	48	0	silt with fine sand
8.5	**LW3-LT16-4**	4	25-Sep-2006	1120	45	0	
8.5	**LW3-LT16-5**	5	25-Sep-2006	1123	44	0	
8.5	**LW3-LT16-6**	6	25-Sep-2006	1127	42	0	
8.5	**LW3-LT16-7**	7	25-Sep-2006	1134	17	0	medium to fine sand with silt and trace wood debris
8.5	**LW3-LT16-8**	8	25-Sep-2006	1138	12	0	medium to fine sand with silt and trace wood debris
8.5	**LW3-LT16-9**	9	25-Sep-2006	1141	16	0	
8.5	**LW3-LT16-10**	10	25-Sep-2006	1145	25	0	
8.5	**LW3-LT16-11**	11	25-Sep-2006	1148	31	0	
8.5	**LW3-LT16-12**	12	25-Sep-2006	1151	28	0	
8.5	**LW3-LT16-13**	13	25-Sep-2006	1154	25	0	
8.5	**LW3-LT16-14**	14	25-Sep-2006	1157	24	0	
8.5	**LW3-LT16-15**	15	25-Sep-2006	1202	4	0	silt with fine sand with mild plasticity
8.5	**LW3-LT16-16**	16	25-Sep-2006	1205	19	0	
8.5	**LW3-LT16-17**	17	25-Sep-2006	1209	37	0	silt with fine sand
8.5	**LW3-LT16-18**	18	25-Sep-2006	1212	51	0	silt with fine sand
8.5	**LW3-LT16-19**	19	25-Sep-2006	1216	57	0	one corbicula, two shrimp
8.5	**LW3-LT16-20**	20	25-Sep-2006	1220	53	0	
8.5	**LW3-LT16-21**	21	25-Sep-2006	1223	43	0	
8.5	**LW3-LT16-22**	22	25-Sep-2006	1226	39	0	one corbicula
8.5	**LW3-LT16-23**	23	25-Sep-2006	1230	48	0	
8.5	**LW3-LT16-24**	24	25-Sep-2006	1234	31	0	silt with fine sand with LOW plasticity
8.5	**LW3-LT16-25**	25	25-Sep-2006	1238	40	0	
8.5	**LW3-LT16-26**	26	25-Sep-2006	1243	45	0	silt with fine sand with LOW plasticity
8.5	**LW3-LT16-27**	27	25-Sep-2006	1248	38	0	
8.5	**LW3-LT16-28**	28	25-Sep-2006	1252	38	0	
8.5	**LW3-LT16-29**	29	25-Sep-2006	1258	49	0	
8.5	**LW3-LT16-30**	30	25-Sep-2006	1303	57	0	
8.8	**LW3-LT17-1**	1	28-Sep-2006	1610	33	0	silt, grey, no plasticity, methane vescles, trace v.fine sand
8.8	**LW3-LT17-2**	2	28-Sep-2006	1614	33	0	
8.8	**LW3-LT17-3**	3	28-Sep-2006	1618	33	0	
8.8	**LW3-LT17-4**	4	28-Sep-2006	1621	31	0	
8.8	**LW3-LT17-5**	5	28-Sep-2006	1626	32	0	
8.8	**LW3-LT17-6**	6	28-Sep-2006	1630	32	0	
8.8	**LW3-LT17-7**	7	28-Sep-2006	1634	30	0	silt, grey, no plasticity, methane vescles, trace v.fine sand, few (15%) wood frags
8.8	**LW3-LT17-8**	8	28-Sep-2006	1637	32	0	
8.8	**LW3-LT17-9**	9	28-Sep-2006	1641	32	0	
8.8	**LW3-LT17-10**	10	28-Sep-2006	1646	31	0	
8.7	**LW3-LT18-1**	1	25-Sep-2006	1409	21	0	SILT WITH TRACE FINES AND WOOD DEBRIS
8.7	**LW3-LT18-2**	2	25-Sep-2006	1412	12	0	medium to fine sand with trace silt
8.7	**LW3-LT18-3**	3	25-Sep-2006	1415	15	0	
8.7	**LW3-LT18-4**	4	25-Sep-2006	1419	15	0	
8.7	**LW3-LT18-5**	5	25-Sep-2006	1422	13	0	
8.7	**LW3-LT18-6**	6	25-Sep-2006	1426	10	0	
8.7	**LW3-LT18-7**	7	25-Sep-2006	1429	17	0	medium to fine sand with trace silt
8.7	**LW3-LT18-8**	8	25-Sep-2006	1437	17	0	use 8B position from Terrasync for this event
8.7	**LW3-LT18-9**	9	25-Sep-2006	1440	18	0	
8.7	**LW3-LT18-10**	10	25-Sep-2006	1446	16	0	
8.7	**LW3-LT18-11**	11	25-Sep-2006	1450	21	0	medium to fine sand with silt
8.7	**LW3-LT18-12**	12	25-Sep-2006	1456	21	0	
8.7	**LW3-LT18-13**	13	25-Sep-2006	1502	31	0	
8.7	**LW3-LT18-14**	14	25-Sep-2006	1516	35	1	SILT WITH FINE SANDS AND ORGANIC MATERIAL
8.7	**LW3-LT18-15**	15	25-Sep-2006	1523	35	0	
8.7	**LW3-LT18-16**	16	25-Sep-2006	1527	34	0	
8.7	**LW3-LT18-17**	17	25-Sep-2006	1530	34	0	
8.7	**LW3-LT18-18**	18	25-Sep-2006	1533	33	0	
8.7	**LW3-LT18-19**	19	25-Sep-2006	1537	30	0	

8.7	**LW3-LT18-20**	20	25-Sep-2006	1542	24	0	
8.7	**LW3-LT18-21**	21	25-Sep-2006	1547	18	0	FUSE BLEW ON ELECTROSHOCKER AND ATTEMPT WAS ABORTED
8.7	**LW3-LT18-22**	22	28-Sep-2006	1245	33	0	
8.7	**LW3-LT18-23**	23	28-Sep-2006	1252	34	0	silt, grey, no plasticity, few (15%) fine sand
8.7	**LW3-LT18-24**	24	28-Sep-2006	1311	33	0	
8.7	**LW3-LT18-25**	25	28-Sep-2006	1314	32	0	
8.7	**LW3-LT18-26**	26	28-Sep-2006	1317	33	1	
8.7	**LW3-LT18-27**	27	28-Sep-2006	1322	33	0	
8.7	**LW3-LT18-28**	28	28-Sep-2006	1324	33	0	
8.7	**LW3-LT18-29**	29	28-Sep-2006	1328	31	0	
8.7	**LW3-LT18-30**	30	28-Sep-2006	1331	30	0	
8.7	**LW3-LT18-31**	31	9-Oct-2006	1456	40	1	macro
8.7	**LW3-LT18-32**	32	9-Oct-2006	1504	35	1	
8.7	**LW3-LT18-33**	33	9-Oct-2006	1512	35	0	
8.7	**LW3-LT18-34**	34	9-Oct-2006	1518	35	0	
8.7	**LW3-LT18-35**	35	9-Oct-2006	1528	35	0	
8.7	**LW3-LT18-36**	36	9-Oct-2006	1542	35	1	
8.7	**LW3-LT18-37**	37	9-Oct-2006	1548	35	0	
8.7	**LW3-LT18-38**	38	10-Oct-2006	0953	31	0	
8.7	**LW3-LT18-39**	39	10-Oct-2006	1000	31	0	
8.7	**LW3-LT18-40**	40	10-Oct-2006	1009	35	0	
8.7	**LW3-LT18-41**	41	10-Oct-2006	1016	35	0	
8.7	**LW3-LT18-42**	42	10-Oct-2006	1022	31	0	
8.7	**LW3-LT18-43**	43	10-Oct-2006	1031	32	0	
8.7	**LW3-LT18-44**	44	10-Oct-2006	1038	30	0	
8.7	**LW3-LT18-45**	45	10-Oct-2006	1045	31	0	
8.7	**LW3-LT18-46**	46	10-Oct-2006	1057	27	0	
8.7	**LW3-LT18-47**	47	10-Oct-2006	1106	35	2	
8.7	**LW3-LT18-48**	48	10-Oct-2006	1113	35	0	
8.7	**LW3-LT18-49**	49	10-Oct-2006	1119	35	0	
8.7	**LW3-LT18-50**	50	10-Oct-2006	1126	37	1	
8.7	**LW3-LT18-51**	51	10-Oct-2006	1133	37	0	
8.7	**LW3-LT18-52**	52	10-Oct-2006	1141	36	0	
8.7	**LW3-LT18-53**	53	10-Oct-2006	1151	38	0	
8.7	**LW3-LT18-54**	54	10-Oct-2006	1157	40	0	
8.7	**LW3-LT18-55**	55	10-Oct-2006	1206	35	1	macro
9.7	**LW3-LT19-1**	1	28-Sep-2006	1350	22	0	
9.7	**LW3-LT19-2**	2	28-Sep-2006	1355	23	0	silt, grey, no plasticity, trace v. fine sand, trace leaf litter
9.7	**LW3-LT19-3**	3	28-Sep-2006	1359	25	0	
9.7	**LW3-LT19-4**	4	28-Sep-2006	1402	27	0	
9.7	**LW3-LT19-5**	5	28-Sep-2006	1405	31	0	
9.7	**LW3-LT19-6**	6	28-Sep-2006	1408	34	0	
9.7	**LW3-LT19-7**	7	28-Sep-2006	1411	32	0	
9.7	**LW3-LT19-8**	8	28-Sep-2006	1413	30	0	
9.7	**LW3-LT19-9**	9	28-Sep-2006	1418	30	0	silt, grey, no plasticity, trace v. fine sand, trace plant material
9.7	**LW3-LT19-10**	10	28-Sep-2006	1422	32	0	
9.7	**LW3-LT19-11**	11	28-Sep-2006	1424	31	0	
9.7	**LW3-LT19-12**	12	28-Sep-2006	1427	30	0	
9.7	**LW3-LT19-13**	13	28-Sep-2006	1430	28	0	
9.7	**LW3-LT19-14**	14	28-Sep-2006	1433	28	0	
9.7	**LW3-LT19-15**	15	28-Sep-2006	1435	28	0	
9.7	**LW3-LT19-16**	16	28-Sep-2006	1438	28	0	
9.7	**LW3-LT19-17**	17	28-Sep-2006	1448	10	0	silt, grey, no plasticity, trace v. fine sand, trace leaf litter
9.7	**LW3-LT19-18**	18	28-Sep-2006	1452	15	0	
9.7	**LW3-LT19-19**	19	28-Sep-2006	1511	6	0	
9.7	**LW3-LT19-20**	20	28-Sep-2006	1515	6	0	
9.7	**LW3-LT19-21**	21	28-Sep-2006	1518	12	0	
9.7	**LW3-LT19-22**	22	28-Sep-2006	1522	11	0	
9.7	**LW3-LT19-23**	23	28-Sep-2006	1526	7	0	silt, grey, no plasticity, trace v. fine sand, trace wood debris

9.7	**LW3-LT19-24**	24	28-Sep-2006	1530	16	0		
9.7	**LW3-LT19-25**	25	28-Sep-2006	1534	24	0		
9.7	**LW3-LT19-26**	26	28-Sep-2006	1537	14	0		
9.7	**LW3-LT19-27**	27	28-Sep-2006	1542	20	0		
9.7	**LW3-LT19-28**	28	28-Sep-2006	1546	22	0		
9.7	**LW3-LT19-29**	29	28-Sep-2006	1550	22	0		
9.7	**LW3-LT19-30**	30	28-Sep-2006	1553	23	0		
10	**LW3-LT20-1B**	1	2-Oct-2006	09:56	7.7	0		ND1A WERE MISTAKES
10	**LW3-LT20-2**	2	2-Oct-2006	10:00	3.4	0		
10	**LW3-LT20-3**	3	2-Oct-2006	10:04	6.6	0	low plasticity, very little sand	
10	**LWLT20-4**	4	2-Oct-2006	10:07	8.2	0		
10	**LWLT20-5**	5	2-Oct-2006	10:10	20.6	1		
10	**LWLT20-6**	6	2-Oct-2006	10:15	17	0		
10	**LWLT20-7**	7	2-Oct-2006	10:17	20.7	0		
10	**LWLT20-8**	8	2-Oct-2006	10:19	21.6	0		
10	**LWLT20-9**	9	2-Oct-2006	10:27	24.4	0		
10	**LWLT20-10**	10	2-Oct-2006	10:30	18.7	0		
10	**LWLT20-11**	11	2-Oct-2006	10:35	15.3	0	low plasticity, very little sand	
10	**LWLT20-12**	12	2-Oct-2006	10:40	15.5	0		
10	**LWLT20-13**	13	2-Oct-2006	10:45	28.2	0		
10	**LWLT20-14**	14	2-Oct-2006	10:48	29.6	0		
10	**LWLT20-15**	15	2-Oct-2006	10:52	30.3	0		
10	**LWLT20-16**	16	2-Oct-2006	10:56	30.6	0		
10	**LWLT20-17**	17	2-Oct-2006	10:59	31.6	0		
10	**LWLT20-18**	18	2-Oct-2006	11:03	32.4	0		
10	**LWLT20-19**	19	2-Oct-2006	11:08	31.1	0		
10	**LWLT20-20**	20	2-Oct-2006	11:14	29.8	0		
10	**LWLT20-21**	21	2-Oct-2006	11:17	20.8	0		
10	**LWLT20-22**	22	2-Oct-2006	11:22	15.5	0	low plasticity, very little sand	
10	**LWLT20-23**	23	2-Oct-2006	11:26	10	0		
10	**LWLT20-24**	24	2-Oct-2006	11:29	7.7	0		
10	**LWLT20-25**	25	2-Oct-2006	11:32	9	0		
10	**LWLT20-26**	26	2-Oct-2006	11:35	11	0		
10	**LWLT20-27**	27	2-Oct-2006	11:38	8.5	0		
10	**LWLT20-28**	28	2-Oct-2006	11:43	17.5	0		
10	**LWLT20-29**	29	2-Oct-2006	11:47	16.5	0		
10	**LWLT20-30**	30	2-Oct-2006	11:49	21.6	0		
	LW3-LT21-1	1	29-Sep-2006	1340	10	0	silt, grey, low plasticity, trace v.fine sand	
	LW3-LT21-2	2	29-Sep-2006	1347	8	1		
	LW3-LT21-3	3	29-Sep-2006	1354	7	0		
	LW3-LT21-4	4	29-Sep-2006	1358	12	0		
	LW3-LT21-5	5	29-Sep-2006	1402	24	0	silt, grey, low plasticity, few (<15%) fine gravel, trace v.fine sand	
	LW3-LT21-6	6	29-Sep-2006	1406	26	0		
	LW3-LT21-7	7	29-Sep-2006	1411	27	0		
	LW3-LT21-8	8	29-Sep-2006	1416	33	0		
	LW3-LT21-9	9	29-Sep-2006	1419	36	0		
	LW3-LT21-10	10	29-Sep-2006	1423	36	0		
	LW3-LT21-11	11	29-Sep-2006	1427	35	0		
	LW3-LT21-12	12	29-Sep-2006	1430	36	0		
	LW3-LT21-13	13	29-Sep-2006	1435	36	0		
	LW3-LT21-14	14	29-Sep-2006	1438	33	0		
	LW3-LT21-15	15	29-Sep-2006	1442	26	0		
	LW3-LT21-16	16	29-Sep-2006	1447	26	0		
	LW3-LT21-17	17	29-Sep-2006	1450	35	0		
	LW3-LT21-18	18	29-Sep-2006	1501	34	0	silt, grey, low plasticity, trace v.fine sand	
	LW3-LT21-19	19	29-Sep-2006	1504	33	0		
	LW3-LT21-20	20	29-Sep-2006	1508	33	0		
	LW3-LT21-21	21	29-Sep-2006	1512	37	0		
	LW3-LT21-22	22	29-Sep-2006	1527	38	0		

	LW3-LT21-23	23	29-Sep-2006	1530	37	0	
	LW3-LT21-24	24	29-Sep-2006	1535	38	0	
	LW3-LT21-25	25	29-Sep-2006	1540	39	0	
	LW3-LT21-26	26	29-Sep-2006	1544	39	0	
	LW3-LT21-27	27	29-Sep-2006	1547	40	0	
	LW3-LT21-28	28	29-Sep-2006	1550	42	1	
	LW3-LT21-29	29	29-Sep-2006	1557	42	0	
	LW3-LT21-30	30	29-Sep-2006	1600	42	0	silt, grey, low plasticity, trace v.fine sand
	LW3-LT21-31	31	9-Oct-2006	1119	10	0	
	LW3-LT21-32	32	9-Oct-2006	1130	10	0	
	LW3-LT21-33	33	9-Oct-2006	1137	8	0	
	LW3-LT21-34	34	9-Oct-2006	1144	8	0	
	LW3-LT21-35	35	9-Oct-2006	1158	50	0	
	LW3-LT21-36	36	9-Oct-2006	1205	50	0	
	LW3-LT21-37	37	9-Oct-2006	1210	45	1	macro
	LW3-LT21-38	38	9-Oct-2006	1251	50	2	1 macro, 1 ammocete
	LW3-LT21-39	39	9-Oct-2006	1304	50	1	silt w/ tr fine sand
	LW3-LT21-40	40	9-Oct-2006	1310	50	2	
	LW3-LT21-41	41	9-Oct-2006	1317	48	2	
	LW3--LT21-42	42	9-Oct-2006	1324	48	2	
	LW3--LT21-43	43	9-Oct-2006	1334	46	0	
	LW3--LT21-44	44	9-Oct-2006	1342	46	2	
	LW3--LT21-45	45	9-Oct-2006	1348	46	0	
	LW3--LT21-46	46	9-Oct-2006	1353	48	3	
	LW3--LT21-47	47	9-Oct-2006	1401	50	2	1 macro, 1 ammocete
	LW3--LT21-48	48	9-Oct-2006	1408	48	0	
	LW3--LT21-49	49	9-Oct-2006	1414	48	2	2 macros
	LW3--LT21-50	50	9-Oct-2006	1422	48	0	
11.2	**LW3-LT22-SEDIMENT**	-	-	-	17	-	silt, brown to grey, low plasticity, trace v.fine sand
11.2	**LW3-LT22-SEDIMENT**	-	-	-	32	-	silt, brown to grey, no plasticity, trace v.fine sand
11.2	**LW3-LT22-SEDIMENT**	-	-	-	45	-	silt, brown to grey, no plasticity, little (20%) v.fine sand - amoungst wood debris and large rocks
11.2	**LW3-LT22-SEDIMENT**	-	-	-	42	-	mainly concrete and large gravel from Ross Island sand & gravel
11.5	**LW3-LT22-SEDIMENT**	-	-	-	20	-	silt, brown to grey, low plasticity, trace v.fine sand
11.5	**LW3-LT22-SEDIMENT**	-	-	-	35	-	silt, brown to grey, no plasticity, some (30%) fine to med sand, trace plant material
11.5	**LW3-LT22-SEDIMENT**	-	-	-	45	-	silt, brown to grey, no plasticity, some (30%) fine to med sand - amoungst large gravel ~ 50%
	LW3-LT22-1	1	29-Sep-2006	1039	19	0	
	LW3-LT22-2	2	29-Sep-2006	1042	20	1	silt, brown to grey, low plasticity, trace v.fine sand - UNDER BRIDGE CHOSE GPS LOCATION IN RIVER TRANSECT
	LW3-LT22-3	3	29-Sep-2006	1048	20	0	UNDER BRIDGE CHOSE GPS LOCATION IN RIVER TRANSECT
	LW3-LT22-4	4	29-Sep-2006	1050	20	0	
	LW3-LT22-5	5	29-Sep-2006	1055	17	0	
	LW3-LT22-6	6	29-Sep-2006	1101	20	0	
	LW3-LT22-7	7	29-Sep-2006	1105	20	0	
	LW3-LT22-8	8	29-Sep-2006	1110	18	0	
	LW3-LT22-9	9	29-Sep-2006	1116	21	1	
	LW3-LT22-10	10	29-Sep-2006	1122	20	0	silt, brown to grey, low plasticity, trace v.fine sand
	LW3-LT22-11	11	29-Sep-2006	1125	19	0	
	LW3-LT22-12	12	29-Sep-2006	1128	20	0	
	LW3-LT22-13	13	29-Sep-2006	1134	21	0	
	LW3-LT22-14	14	29-Sep-2006	1140	24	0	
	LW3-LT22-15	15	29-Sep-2006	1147	20	0	
	LW3-LT22-16	16	29-Sep-2006	1153	22	0	
	LW3-LT22-17	17	29-Sep-2006	1159	24	0	
	LW3-LT22-18	18	29-Sep-2006	1204	30	0	
	LW3-LT22-19	19	29-Sep-2006	1214	33	1	
	LW3-LT22-20	20	29-Sep-2006	1219	33	0	
	LW3-LT22-21	21	29-Sep-2006	1222	33	1	
	LW3-LT22-22	22	29-Sep-2006	1231	34	0	silt, brown to grey, low plasticity, trace v.fine sand
	LW3-LT22-23	23	29-Sep-2006	1234	32	0	
	LW3-LT22-24	24	29-Sep-2006	1237	29	0	

	LW3-LT22-25	25	29-Sep-2006	1240	27	0	
	LW3-LT22-26	26	29-Sep-2006	1244	35	0	
	LW3-LT22-27	27	29-Sep-2006	1246	35	0	
	LW3-LT22-28	28	29-Sep-2006	1248	35	0	
	LW3-LT22-29	29	29-Sep-2006	1252	31	0	
	LW3-LT22-30	30	29-Sep-2006	1254	26	0	
15.5	**LW3-LT-23A-1**	1	3-Oct-06	09:31	15.3	0	50/50 Mix of fine sand and silt
15.5	**LW3-LT-23A-2**	2	3-Oct-06	09:34	9.4	0	
15.5	**LW3-LT-23A-3**	3	3-Oct-06	09:50	8	0	
15.5	**LW3-LT-23A-4**	4	3-Oct-06	10:05	4.3	0	Silt with 35% sand
16.5-17	**LW3-LT-23B-1**	1	3-Oct-06	10:30	11.5	0	fine silt, 15% sand, low plasticity
16.5-17	**LW3-LT-23B-2**	2	3-Oct-06	10:35	5.3	0	
16.5-17	**LW3-LT-23B-3**	3	3-Oct-06	10:38	14.2	0	
16.5-17	**LW3-LT-23B-4**	4	3-Oct-06	10:42	11.9	1	
16.5-17	**LW3-LT-23B-5**	5	3-Oct-06	10:47	3.5	1	
16.5-17	**LW3-LT-23B-6**	6	3-Oct-06	10:52	6.3	3	
16.5-17	**LW3-LT-23B-7**	7	3-Oct-06	11:01	2.5	5	
16.5-17	**LW3-LT-23B-8**	8	3-Oct-06	11:06	3.2	1	
16.5-17	**LW3-LT-23B-9**	9	3-Oct-06	11:11	4.8	0	
16.5-17	**LW3-LT-23B-10**	10	3-Oct-06	11:14	3.1	3	
16.5-17	**LW3-LT-23B-11**	11	3-Oct-06	11:20	3.7	0	
16.5-17	**LW3-LT-23B-12**	12	3-Oct-06	11:23	3.4	0	
16.5-17	**LW3-LT-23B-13**	13	3-Oct-06	11:26	2.7	0	
16.5-17	**LW3-LT-23B-14**	14	3-Oct-06	11:29	10.8	0	
16.5-17	**LW3-LT-23B-15**	15	3-Oct-06	11:34	4.6	2	
16.5-17	**LW3-LT-23B-16**	16	3-Oct-06	11:39	3.5	0	
16.5-17	**LW3-LT-23B-17**	17	3-Oct-06	11:42	5.9	1	
16.5-17	**LW3-LT-23B-18**	18	3-Oct-06	11:49	3.7	1	
16.5-17	**LW3-LT-23B-19**	19	3-Oct-06	11:54	3.7	0	
16.5-17	**LW3-LT-23B-20**	20	3-Oct-06	11:57	2.9	0	
16.5-17	**LW3-LT-23B-21**	21	3-Oct-06	12:00	2.8	0	
16.5-17	**LW3-LT-23B-22**	22	3-Oct-06	12:02	5.7	0	
16.5-17	**LW3-LT-23B-23**	23	3-Oct-06	12:06	4.1	1	
16.5-17	**LW3-LT-23B-24**	24	3-Oct-06	12:09	2.9	1	
16.5-17	**LW3-LT-23B-25**	25	3-Oct-06	12:12	3.1	0	
16.5-17	**LW3-LT-23B-26**	26	3-Oct-06	12:15	8.2	0	
16.5-17	**LW3-LT-23B-27**	27	3-Oct-06	12:17	2.5	0	
16.5-17	**LW3-LT-23B-28**	28	3-Oct-06	12:20	2.6	0	
16.5-17	**LW3-LT-23B-29**	29	3-Oct-06	12:22	5.4	0	
16.5-17	**LW3-LT-23B-30**	30	3-Oct-06	12:25	5.5	0	
16.5-17	**LW3-LT-23B-31**	31	3-Oct-06	12:57	10.9	0	
16.5-17	**LW3-LT-23B-32**	32	3-Oct-06	12:59	3.1	0	
16.5-17	**LW3-LT-23B-33**	33	3-Oct-06	13:02	0.1	0	
16.5-17	**LW3-LT-23B-34**	34	3-Oct-06	13:05	0.5	0	
16.5-17	**LW3-LT-23B-35**	35	3-Oct-06	13:07	4.4	1	
16.5-17	**LW3-LT-23B-36**	36	3-Oct-06	13:11	5.5	0	
16.5-17	**LW3-LT-23B-37**	37	3-Oct-06	13:15	3.2	0	
16.5-17	**LW3-LT-23B-38**	38	3-Oct-06	13:18	3.3	2	
16.5-17	**LW3-LT-23B-39**	39	3-Oct-06	13:23	3.2	0	
16.5-17	**LW3-LT-23B-40**	40	3-Oct-06	13:26	7.5	0	
16.5-17	**LW3-LT-23B-41**	41	3-Oct-06	13:30	3.5	0	
16.5-17	**LW3-LT-23B-42**	42	3-Oct-06	13:33	8.1	0	
16.5-17	**LW3-LT-23B-43**	43	3-Oct-06	13:36	7.1	2	
16.5-17	**LW3-LT-23B-44**	44	3-Oct-06	13:41	9.1	0	
16.5-17	**LW3-LT-23B-45**	45	3-Oct-06	13:44	7.1	0	
16.5-17	**LW3-LT-23B-46**	46	3-Oct-06	14:43	11.8	0	
16.5-17	**LW3-LT-23B-47**	47	3-Oct-06	14:46	4.6	0	
16.5-17	**LW3-LT-23B-48**	48	3-Oct-06	14:49	3.7	0	
16.5-17	**LW3-LT-23B-49**	49	3-Oct-06	14:51	2	1	

16.5-17	**LW3-LT-23B-50**	50	3-Oct-06	14:55	3.1	0	
16.5-17	**LW3-LT-23B-51**	51	3-Oct-06	15:01	4.5	0	
16.5-17	**LW3-LT-23B-52**	52	3-Oct-06	15:05	8.2	0	
16.5-17	**LW3-LT-23B-53**	53	3-Oct-06	15:08	6.9	1	
16.5-17	**LW3-LT-23B-54**	54	3-Oct-06	15:13	14.9	0	
16.5-17	**LW3-LT-23B-55**	55	3-Oct-06	15:16	18	0	
16.5-17	**LW3-LT-23B-56**	56	3-Oct-06	15:18	10	0	
16.5-17	**LW3-LT-23B-57**	57	3-Oct-06	15:20	5.1	0	
16.5-17	**LW3-LT-23B-58**	58	3-Oct-06	15:23	4	0	
16.5-17	**LW3-LT-23B-59**	59	3-Oct-06	15:26	3	1	
16.5-17	**LW3-LT-23B-60**	60	3-Oct-06	15:29	3.1	0	
16.5-17	**LW3-LT-23B-61**	61	3-Oct-06	15:33	2.8	0	
16.5-17	**LW3-LT-23B-62**	62	3-Oct-06	15:35	3	0	
16.5-17	**LW3-LT-23B-63**	63	3-Oct-06	15:38	4.2	0	
16.5-17	**LW3-LT-23B-64**	64	3-Oct-06	15:43	8.8	1	
16.5-17	**LW3-LT-23B-65**	65	3-Oct-06	15:46	6	0	
16.5-17	**LW3-LT-23B-66**	66	3-Oct-06	15:48	2.5	0	
16.5-17	**LW3-LT-23B-67**	67	3-Oct-06	15:51	15	0	
16.5-17	**LW3-LT-23B-68**	68	3-Oct-06	15:54	10.5	0	
16.5-17	**LW3-LT-23B-69**	69	3-Oct-06	16:03	13.4	0	
16.5-17	**LW3-LT-23B-70**	70	3-Oct-06	16:05	5.5	0	
16.5-17	**LW3-LT-23B-71**	71	4-Oct-06	09:08	10	2	
16.5-17	**LW3-LT-23B-72**	72	4-Oct-06	09:13	5	0	
16.5-17	**LW3-LT-23B-73**	73	4-Oct-06	09:17	6.5	0	
16.5-17	**LW3-LT-23B-74**	74	4-Oct-06	09:19	8.5	0	
16.5-17	**LW3-LT-23B-75**	75	4-Oct-06	09:22	6.5	0	
16.5-17	**LW3-LT-23B-76**	76	4-Oct-06	09:25	7	0	Mislabled this one as lw3-lt23b-767 on terrasync
16.5-17	**LW3-LT-23B-77**	77	4-Oct-06	09:30	6	0	
16.5-17	**LW3-LT-23B-78**	78	4-Oct-06	09:33	3	1	
16.5-17	**LW3-LT-23B-79**	79	4-Oct-06	09:35	5	0	
16.5-17	**LW3-LT-23B-80**	80	4-Oct-06	09:38	6	1	
16.5-17	**LW3-LT-23B-81**	81	4-Oct-06	09:40	7	0	
16.5-17	**LW3-LT-23B-82**	82	4-Oct-06	09:43	5.5	0	
16.5-17	**LW3-LT-23B-83**	83	4-Oct-06	09:45	5.4	0	
16.5-17	**LW3-LT-23B-84**	84	4-Oct-06	09:49	7	0	
16.5-17	**LW3-LT-23B-85**	85	4-Oct-06	09:51	3	1	
16.5-17	**LW3-LT-23B-86**	86	4-Oct-06	09:54	2.5	0	
16.5-17	**LW3-LT-23B-87**	87	4-Oct-06	09:57	3	0	
16.5-17	**LW3-LT-23B-88**	88	4-Oct-06	09:59	6.5	2	
16.5-17	**LW3-LT-23B-89**	89	4-Oct-06	10:02	7	0	
16.5-17	**LW3-LT-23B-90**	90	4-Oct-06	10:05	6	1	
16.5-17	**LW3-LT-23B-91**	91	4-Oct-06	10:08	4.5	0	
16.5-17	**LW3-LT-23B-92**	92	4-Oct-06	10:10	6	2	
16.5-17	**LW3-LT-23B-93**	93	4-Oct-06	10:14	6	0	
16.5-17	**LW3-LT-23B-94**	94	4-Oct-06	10:17	5	1	
16.5-17	**LW3-LT-23B-95**	95	4-Oct-06	10:20	7	1	
16.5-17	**LW3-LT-23B-96**	96	4-Oct-06	10:24	6	3	
16.5-17	**LW3-LT-23B-97**	97	4-Oct-06	10:27	7.5	2	
16.5-17	**LW3-LT-23B-98**	98	4-Oct-06	10:31	7	3	
16.5-17	**LW3-LT-23B-99**	99	4-Oct-06	10:36	6	0	
16.5-17	**LW3-LT-23B-100**	100	4-Oct-06	10:38	7.5	0	
18.7	**LW3-LT-23C-1**	4	4-Oct-06	11:42	6	2	Mostly silt very little sand, low plasticity
18.7	**LW3-LT-23C-2**	8	4-Oct-06	11:51	5	1	
18.7	**LW3-LT-23C-3**	12	4-Oct-06	11:56	5.5	0	
18.7	**LW3-LT-23C-4**	16	4-Oct-06	12:15	4	3	
18.7	**LW3-LT-23C-5**	20	4-Oct-06	12:21	3.5	1	
18.7	**LW3-LT-23C-6**	24	4-Oct-06	12:27	2.5	2	
18.7	**LW3-LT-23C-7**	28	4-Oct-06	12:32	2.5	1	
18.7	**LW3-LT-23C-8**	32	4-Oct-06	12:39	2.5	0	

18.7	**LW3-LT-23C-9**	36	4-Oct-06	12:49	5.5	6
18.7	**LW3-LT-23C-10**	40	4-Oct-06	12:58	6	5
18.7	**LW3-LT-23C-11**	44	4-Oct-06	13:06	5	0
18.7	**LW3-LT-23C-12**	48	4-Oct-06	13:11	6	4
18.7	**LW3-LT-23C-13**	52	4-Oct-06	13:18	6	0
18.7	**LW3-LT-23C-14**	56	4-Oct-06	13:22	5	3
18.7	**LW3-LT-23C-15**	60	4-Oct-06	13:28	5	5
18.7	**LW3-LT-23C-16**	64	4-Oct-06	13:35	7	0
18.7	**LW3-LT-23C-17**	68	4-Oct-06	13:39	5.5	0
18.7	**LW3-LT-23C-18**	72	4-Oct-06	13:59	8	0
18.7	**LW3-LT-23C-19**	76	4-Oct-06	14:04	7	0
18.7	**LW3-LT-23C-20**	80	4-Oct-06	14:14	5	2
18.7	**LW3-LT-23C-21**	84	4-Oct-06	14:20	7	1
18.7	**LW3-LT-23C-22**	88	4-Oct-06	14:25	5.5	3
18.7	**LW3-LT-23C-23**	92	4-Oct-06	14:37	7	2
18.7	**LW3-LT-23C-24**	96	4-Oct-06	14:44	6.5	2
18.7	**LW3-LT-23C-25**	100	4-Oct-06	14:49	6	1
18.7	**LW3-LT-23C-26**	104	4-Oct-06	14:54	5.5	1
18.7	**LW3-LT-23C-27**	108	4-Oct-06	14:59	7	2
18.7	**LW3-LT-23C-28**	112	4-Oct-06	15:08	7	0
18.7	**LW3-LT-23C-29**	116	4-Oct-06	15:12	8	0
18.7	**LW3-LT-23C-30**	120	4-Oct-06	15:17	6	2
18.7	**LW3-LT-23C-31**	124	4-Oct-06	15:22	3	0
18.7	**LW3-LT-23C-32**	128	4-Oct-06	15:27	7	0
18.7	**LW3-LT-23C-33**	132	4-Oct-06	15:33	6.5	0
18.7	**LW3-LT-23C-34**	136	4-Oct-06	15:38	5	1
18.7	**LW3-LT-23C-35**	140	4-Oct-06	15:45	4	0
18.7	**LW3-LT-23C-36**	144	4-Oct-06	16:01	10	0
18.7	**LW3-LT-23C-37**	148	4-Oct-06	16:06	8.5	3

10/4/2006	for sampling station LW3-LT23C-1..	**there will be four shocking events per station. . GPS will record continuously throughout the four shocking events at each station**