

Job# 25523 R1
River Trent - Hazelford
October 2018



Sample ID	Sample Method	Level Measurement	Easting	Northing	Level	Remarks
1	VV Grab	Sonar	473398.45	349484.54	8.76	
2	VV Grab	Sonar	473384.40	349493.82	6.79	hard bed, small sample
3	VV Grab	Sonar	473363.38	349514.72	8.22	Hard bed, no silt
4	VV Grab	Sonar	473357.33	349485.26	8.15	compacted sand/rocks, no silt
5	VV Grab	Sonar	473352.08	349492.73	8.36	compacted sand, no silt
6	VV Grab	Sonar	473342.91	349508.19	8.18	
7	VV Grab	Sonar	473307.09	349507.18	9.00	rocks, no sample
8	VV Grab	Sonar	473311.57	349489.40	7.70	compacted, no silt
9	VV Grab	Sonar	473319.18	349470.25	8.47	
10	VV Grab	Sonar	473275.86	349469.53	5.80	rock
11	VV Grab	Sonar	473272.85	349483.78		unable to survey depth water too fast/too deep
12	VV Grab	Sonar	473246.82	349493.50	7.80	sand/gravel
13	VV Grab	Sonar	473281.57	349501.39	7.75	rock
14	VV Grab	Sonar	473274.48	349499.51	8.35	rock, small smaple
15	VV Grab	Sonar	473292.09	349502.70	8.05	rock, no sample
16	VV Grab	Sonar	473346.35	349491.55	7.52	
17	VV Grab	Sonar	473344.59	349482.38	8.29	
18	VV Grab	Sonar	473361.73	349487.41	7.90	
19	VV Grab	Sonar	473353.98	349508.24	8.58	
20	VV Grab	Sonar	473418.94	349502.65	7.58	
21	VV Grab	Sonar	473646.21	349492.45	8.52	
22	VV Grab	Sonar	473656.69	349479.43	8.87	
23	VV Grab	Sonar	473665.94	349461.62	9.67	
24	VV Grab	Sonar	473612.90	349462.06	9.86	
25	VV Grab	Sonar	473627.55	349444.85	9.81	
26	VV Grab	Sonar	473633.43	349430.47		unable to survey level, no GNSS coverage
27	VV Grab	Sonar	473141.96	349297.66	11.04	
28	VV Grab	Sonar	473154.19	349288.18	11.39	
29	VV Grab	Sonar	473172.77	349272.20	11.32	
30	VV Grab	Sonar	473089.15	349215.42	11.00	
31	VV Grab	Sonar	473080.07	349226.01	10.91	
32	VV Grab	Sonar	473071.76	349232.91	11.44	
33	VV Grab	Sonar	473005.41	349157.50	10.95	
34	VV Grab	Sonar	473011.29	349151.65	10.77	
35	VV Grab	Sonar	473017.14	349145.74	10.74	
36	VV Grab	Sonar	472942.93	349076.37	10.99	
37	VV Grab	Sonar	472938.12	349088.84	10.67	
38	VV Grab	Sonar	472932.25	349097.17	11.19	
39	VV Grab	Sonar	472853.56	349038.92	11.23	
40	VV Grab	Sonar	472862.01	349032.87	11.02	
41	VV Grab	Sonar	472871.88	349024.17	11.16	
42	VV Grab	Sonar	472802.25	348946.85	11.19	
43	VV Grab	Sonar	472790.88	348953.69	10.67	
44	VV Grab	Sonar	472782.84	348958.64	10.73	
45	VV Grab	Sonar	472724.29	348855.21	11.22	
46	VV Grab	Sonar	472732.66	348840.90	10.57	
47	VV Grab	Sonar	472740.81	348835.96	11.93	
48	VV Grab	Sonar	472679.10	348775.00	10.67	
49	VV Grab	Sonar	472670.58	348784.41	10.60	
50	VV Grab	Sonar	472667.59	348794.36	10.84	
51	Direct Grab	Direct	473201.50	349270.50	10.54	
52	Direct Grab	Direct	473200.37	349273.60	10.17	
53	Direct Grab	Direct	473197.98	349280.59	10.56	
54	Direct Grab	Direct	473194.32	349288.63	10.36	
55	Direct Grab	Direct	473192.45	349291.82	10.24	
56	Direct Grab	Direct	473189.56	349299.24	10.23	
57	Direct Grab	Direct	473212.20	349273.89	10.52	
58	Direct Grab	Direct	473210.14	349277.98	10.98	
59	Direct Grab	Direct	473209.11	349283.59	10.36	rocks over 20cm diameter, no sample
60	Direct Grab	Direct	473206.21	349291.21	10.26	rocks over 25cm diameter, no sample
61	Direct Grab	Direct	473203.94	349299.15	10.79	rocks over 20cm diameter, no sample
62	Direct Grab	Direct	473203.01	349307.40	10.16	rocks over 20cm diameter, no sample
63	Direct Grab	Direct	473209.72	349321.49	10.60	
64	Direct Grab	Direct	473212.87	349312.50	10.46	
65	Direct Grab	Direct	473216.10	349302.45	10.91	
66	Direct Grab	Direct	473218.53	349295.92	11.16	
67	Direct Grab	Direct	473229.95	349319.70	10.78	
68	Direct Grab	Direct	473230.14	349311.09	10.99	
69	Direct Grab	Direct	473228.86	349302.00	10.63	
70	Direct Grab	Direct	473230.50	349298.35	10.99	
71	Direct Grab	Direct	473241.66	349320.86	10.70	
72	Direct Grab	Direct	473241.11	349311.82	10.94	
73	Direct Grab	Direct	473238.99	349302.98	10.81	
74	Direct Grab	Direct	473238.12	349299.54	11.11	
75	Direct Grab	Direct	473264.59	349321.80	10.62	
76	Direct Grab	Direct	473263.39	349313.07	10.54	
77	Direct Grab	Direct	473263.17	349305.35	10.82	

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78	Direct Grab	Direct	473319.20	349318.67	10.33	
79	Direct Grab	Direct	473318.07	349310.03	10.82	
80	Direct Grab	Direct	473316.22	349299.58	10.83	
81	Direct Grab	Direct	473364.08	349315.54	10.55	
82	Direct Grab	Direct	473361.70	349307.21	10.38	
83	Direct Grab	Direct	473359.72	349293.95	10.61	
84	Direct Grab	Direct	473417.16	349309.87	10.42	
85	Direct Grab	Direct	473417.64	349304.67	9.94	
86	Direct Grab	Direct	473418.03	349297.48	10.33	
87	Direct Grab	Direct	473467.70	349321.80	10.30	
88	Direct Grab	Direct	473468.89	349314.93	10.13	
89	Direct Grab	Direct	473469.77	349308.89	10.27	visible bedrock
90	Direct Grab	Direct	473512.12	349339.43	10.46	
91	Direct Grab	Direct	473514.31	349330.58	10.21	
92	Direct Grab	Direct	473517.16	349324.97	10.40	visible bedrock
93	Direct Grab	Direct	473562.91	349366.17	10.06	
94	Direct Grab	Direct	473567.01	349361.60	9.66	
95	Direct Grab	Direct	473569.96	349357.55	9.85	
96	Direct Grab	Direct	473589.67	349395.58	10.16	
97	Direct Grab	Direct	473594.61	349391.24	9.59	
98	Direct Grab	Direct	473598.30	349388.41	9.76	visible bedrock
99	VV Grab	Sonar	473374.49	349504.03	7.82	hard bed, no sample

Notes:**VV Grab** = Van Veen Grab operated from the surface.**Direct Grab** = Grab on fixed handle operated whilst wading.