

APPENDIX 1

Set of sampling points and details about sediment samples

No	Study area	Sampling date	Samples*	Coordinates [degrees]		Depth [cm]	Distance from the river bank [m]		Form ¹	Sediment type ²	Flood sand	statistic grain size parametres [phi] (Folk and Ward method)				
				X (Easting)	Y (Northing)		<2.5	>2.5				mean	sorting	skewness	kurtosis	median
1.	C - Krajkowo	2010-07-12	C1/3	16.96339	52.211387	0-2		x	PF	Sf	summer	2.68	0.48	0.11	1.09	2.68
2.	C - Krajkowo	2010-07-12	C1/4			6-8		x	PF	O		3.01	1.16	0.48	1.78	2.83
3.	C - Krajkowo	2010-07-12	C2/3	16.9634	52.2113	0-2	x		PF	Sf	summer	2.56	0.48	0.01	1.05	2.57
4.	C - Krajkowo	2010-07-12	C2/4			3-5	x		PF	Sf	summer	2.43	0.45	0.09	1.05	2.39
5.	C - Krajkowo	2010-07-12	C2/5			6-8	x		PF	Sf	older	2.47	0.50	0.17	1.11	2.41
6.	C - Krajkowo	2010-07-12	C2/6			10-12	x		PF	Sf	older	2.20	0.47	-0.02	1.14	2.21
7.	C - Krajkowo	2010-07-12	C2/7			24-26	x		PF	Sf	older	2.51	0.49	0.19	1.11	2.47
8.	C - Krajkowo	2010-07-12	C3/3	16.9633	52.2113	0-2		x	DF	O		2.31	0.64	0.26	1.31	2.26
9.	C - Krajkowo	2010-07-12	C3/4			3-5		x	DF	O		2.28	0.53	0.18	1.35	2.25
10.	C - Krajkowo	2010-07-12	C4/3	16.963239	52.211167	0-2		x	DF	O		2.07	1.28	0.09	1.51	2.14
11.	C - Krajkowo	2010-07-12	C4/4			3-5		x	DF	O		2.07	1.27	0.04	1.54	2.19
12.	C - Krajkowo	2010-07-12	C9/3	16.960986	52.211859	0-5	x		LV	Sf	summer	2.43	0.45	0.11	1.04	2.39
13.	C - Krajkowo	2010-07-12	C9/4			20-25	x		LV	O		2.52	0.75	0.45	1.93	2.41
14.	C - Krajkowo	2010-07-12	C9/5			25-30	x		LV	Sf	older	2.43	0.38	0.11	0.92	2.39
15.	C - Krajkowo	2010-07-12	C9/6			30-35	x		LV	Sf	older	2.43	0.44	0.11	1.05	2.39
16.	C - Krajkowo	2010-07-12	C9/7			35-40	x		LV	Sf	older	2.40	0.43	0.11	1.06	2.35
17.	C - Krajkowo	2011-07-12	C1/2011/3	16.963363	52.211232	0-2		x	PF	Sf	winter	2.54	0.41	0.14	0.93	2.53
18.	C - Krajkowo	2011-07-12	C1/2011/5			20-22		x	PF	Sf	older	1.99	0.37	0.22	0.91	1.96
19.	C - Krajkowo	2011-07-12	C1/2011/6			38-40		x	PF	Sf	older	2.38	0.43	0.18	1.22	2.31
20.	C - Krajkowo	2011-07-12	C1/2011/7			46-48		x	PF	Sf	older	2.00	0.39	0.24	0.95	1.96
21.	C - Krajkowo	2011-07-12	C9/2011/3	16.960906	52.211843	0-2	x		LV	Sf	winter	1.98	0.40	0.19	0.95	1.94
22.	C - Krajkowo	2011-07-12	C9/2011/4			18-20	x		LV	Sf	winter	2.14	0.42	0.03	1.02	2.15
23.	C - Krajkowo	2011-07-12	C9/2011/5			24-26	x		LV	Sf	older	2.33	0.43	0.11	1.35	2.28
24.	C - Krajkowo	2011-07-12	C9/2011/6			34-36	x		LV	Sf	older	2.46	0.52	0.17	1.09	2.40
25.	E - Sowiniec	2010-07-26	E1/3	16.885949	52.252806	0-1		x	DF	M		3.45	2.00	0.33	1.73	2.87
26.	E - Sowiniec	2010-07-26	E1/4			10-12		x	DF	O		2.56	1.27	-0.11	1.89	2.63
27.	E - Sowiniec	2010-07-26	E2/3	16.88641	52.252763	0-2	x		PF	Sf	summer	2.58	0.37	0.00	0.94	2.60
28.	E - Sowiniec	2010-07-26	E2/4			8-10	x		PF	O		2.58	0.42	0.09	0.98	2.59

29.	E - Sowiniec	2010-07-26	E2/5			13-15	x		PF	Sf	older	2.43	0.36	0.21	0.89	2.38
30.	E - Sowiniec	2010-07-26	E3/3	16.886705	52.252361	0-2	x		LV	Sf	summer	2.64	0.39	-0.01	1.07	2.67
31.	E - Sowiniec	2010-07-26	E3/4			8-10	x		LV	Sf	summer	2.02	0.39	0.12	0.95	2.01
32.	E - Sowiniec	2010-07-26	E3/5			18-20	x		LV	Sf	summer	2.50	0.39	0.22	0.91	2.47
33.	E - Sowiniec	2010-07-26	E3/6			28-30	x		LV	Sf	summer	2.46	0.37	0.19	0.87	2.42
34.	E - Sowiniec	2010-07-26	E3/7			36-38	x		LV	Sf	summer	2.52	0.44	0.14	1.00	2.50
35.	E - Sowiniec	2010-07-26	E3/8			40-42	x		LV	O		2.49	0.44	0.29	1.02	2.43
36.	E - Sowiniec	2010-07-26	E4/3	16.886748	52.25228	0-1		x	DF	M		3.15	1.60	0.11	2.86	3.03
37.	E - Sowiniec	2010-07-26	E4/4			5-7		x	DF	O		2.64	0.54	0.26	1.18	2.60
38.	E - Sowiniec	2011-04-26	E8/2	16.885965	52.252956	0-2	x		LV	Sf	winter	2.30	0.34	0.13	1.49	2.26
39.	E - Sowiniec	2011-04-26	E9/2	16.88604	52.252902	0-2	x		LV	Sf	winter	2.25	0.33	0.08	1.50	2.24
40.	E - Sowiniec	2011-04-26	E9/3			10-12	x		LV	Sf	winter	2.51	0.46	0.22	1.04	2.46
41.	E - Sowiniec	2011-04-26	E9/5			50-52	x		LV	Sf	older	2.33	0.43	0.17	1.46	2.27
42.	E - Sowiniec	2011-04-26	E10/2	16.888202	52.253026	0-2		x	CS	Sf	winter	1.51	0.52	-0.07	1.00	1.54
43.	E - Sowiniec	2011-04-26	E11/2	16.887317	52.253031	0-2		x	CS	Sf	winter	1.89	0.43	0.09	1.06	1.84
44.	E - Sowiniec	2011-04-26	E11/3			8-10		x	CS	Sf	winter	1.90	0.46	0.06	1.16	1.86
45.	E - Sowiniec	2011-07-28	E8/2011/3	16.885992	52.252967	0-2	x		LV	Sf	winter	2.22	0.33	0.01	1.47	2.23
46.	E - Sowiniec	2011-07-28	E8/2011/4			20-22	x		LV	O		2.42	0.51	0.12	1.32	2.35
47.	E - Sowiniec	2011-07-28	E8/2011/5			30-32	x		LV	Sf	older	2.31	0.36	0.13	1.46	2.26
48.	E - Sowiniec	2011-07-28	E3/2011/3	16.886517	52.252457	0-2	x		LV	Sf	winter	2.29	0.32	0.12	1.49	2.26
49.	D - Dębina	2010-07-13	D5/3	16.927314	52.367899	0-2	x		PF	Sf	summer	2.03	0.55	0.20	1.19	1.98
50.	D - Dębina	2010-07-13	D5/4			8-10	x		PF	Sf	summer	1.98	0.45	0.19	1.08	1.94
51.	D - Dębina	2010-07-13	D6/3	16.925849	52.367229	0-2		x		Sa		2.38	1.59	0.00	1.50	2.49
52.	D - Dębina	2010-07-13	D6/4			8-10		x		Sa		1.85	1.75	0.03	1.27	2.01
53.	D - Dębina	2010-07-13	D7/3	16.926048	52.365566	0-2	x		PF	Sf	summer	2.47	0.44	0.15	1.03	2.43
54.	D - Dębina	2010-07-13	D7/4			10-15	x		PF	Sf	summer	1.69	0.39	-0.01	1.19	1.71
55.	D - Dębina	2010-07-13	D8/3	16.924326	52.361537	0-2	x		PF	Sf	summer	1.95	0.41	0.21	1.05	1.91
56.	D - Dębina	2010-07-13	D8/4			8-10	x		PF	Sf	summer	1.86	0.36	0.13	1.17	1.81
57.	D - Dębina	2010-07-13	D8/5	16.924326	52.361537	0-2	x		PF	O		1.94	1.49	-0.57	1.37	2.53
58.	D - Dębina	2010-07-13	D8/6			8-10	x		PF	Sf	older	2.84	0.48	0.17	1.29	2.79
59.	D - Dębina	2010-07-15	D9/3	16.918597	52.355009	0-1		x	PF	M		3.73	1.88	0.31	1.79	3.22
60.	D - Dębina	2010-07-15	D9/6			0-2		x	PF	Sf	summer	1.89	0.41	0.13	1.09	1.85
61.	D - Dębina	2010-07-15	D10/3	16.91835	52.355143	0-2	x		PF	Sf	summer	2.52	0.47	0.17	1.02	2.47
62.	D - Dębina	2010-07-15	D10/4			13-15	x		PF	Sf	summer	2.44	0.46	0.27	1.17	2.36
63.	D - Dębina	2010-07-15	D11/3	16.918082	52.354794	0-2		x	CS	Sf	summer	2.13	0.37	-0.04	1.15	2.17

64.	D - Dębina	2010-07-15	D12/3	16.916885	52.352847	0-2		x		Sa		2.28	0.66	-0.02	1.15	2.29
65.	D - Dębina	2010-07-15	D13/3	16.914042	52.346463	0-2	x		PF	Sf	summer	1.80	0.49	0.11	1.17	1.78
66.	D - Dębina	2010-07-15	D13/4			25-30	x		PF	O		2.15	1.00	0.24	1.39	2.03
67.	D - Dębina	2011-02-07	D18/3	16.920191	52.359015	0-2		x		Sa		1.19	1.07	-0.22	0.83	1.32
68.	D - Dębina	2011-02-07	D19/3	16.921526	52.360357	0-2		x		Sa		1.41	0.48	0.15	1.51	1.34
69.	D - Dębina	2011-02-07	D20/3	16.921206	52.363947	0-2		x		Sa		1.49	0.86	-0.31	0.86	1.69
70.	D - Dębina	2011-03-29	D21/2	16.925436	52.364885	0-2	x		LV	Sf	winter	1.98	0.36	0.20	0.88	1.95
71.	D - Dębina	2011-03-29	D21/3			28-30	x		LV	Sf	summer	2.23	0.41	0.04	1.44	2.23
72.	D - Dębina	2011-03-29	D23/2	16.930125	52.371842	0-2		x	PF	Sf	winter	1.91	0.35	0.35	1.10	1.85
73.	D - Dębina	2011-03-29	D24/2	16.930431	52.372282	0-2	x		LV	Sf	winter	1.95	0.36	0.31	0.97	1.89
74.	D - Dębina	2011-03-29	D24/3			28-30	x		LV	Sf	winter	1.81	0.33	0.10	1.34	1.78
75.	D - Dębina	2011-03-29	D24/4			48-50	x		LV	Sf	winter	1.91	0.38	0.29	1.12	1.85
76.	D - Dębina	2011-03-29	D24/5			68-70	x		LV	Sf	winter	2.23	0.46	0.10	1.30	2.22
77.	D - Dębina	2011-03-29	D25/2	16.918088	52.354922	0-2	x		PF	Sf	winter	2.08	0.41	0.10	1.01	2.09
78.	D - Dębina	2011-03-29	D25/3			28-30	x		PF	Sf	summer	2.47	0.52	0.20	1.16	2.40
79.	D - Dębina	2011-03-29	D11/2011/2	16.918082	52.354794	0-2		x	CS	Sf	winter	2.06	0.40	0.12	0.97	2.06
80.	D - Dębina	2011-08-02	D23/2011/3	16.930194	52.371864	0-2		x	PF	Sf	winter	1.92	0.36	0.34	1.06	1.85
81.	D - Dębina	2011-08-02	D23/2011/4			40-42		x	PF	Sf	summer	2.13	0.46	0.15	1.05	2.12
82.	D - Dębina	2011-08-02	D5/2011/3	16.927722	52.368109	0-2	x		PF	Sf	winter	2.01	0.42	0.28	0.99	1.96
83.	D - Dębina	2011-08-02	D13/2011/3	16.913983	52.346474	0-2	x		PF	Sf	winter	1.70	0.52	0.15	0.99	1.67
84.	D - Dębina	2011-08-02	D13/2011/4			32-34	x		PF	Sf	summer	1.89	0.57	0.17	1.12	1.84
85.	D - Dębina	2011-12-06	D22/G11/1	16.925517	52.364944	0-5	x		LV	Sf	winter	1.95	0.36	0.29	0.95	1.89
86.	D - Dębina	2011-12-06	D22/G11/2			5-10	x		LV	Sf	winter	1.95	0.36	0.29	0.95	1.90
87.	D - Dębina	2011-12-06	D22/G11/3			10-15	x		LV	Sf	winter	1.94	0.36	0.28	0.93	1.89
88.	D - Dębina	2011-12-06	D22/G11/4			15-20	x		LV	Sf	winter	1.98	0.37	0.22	0.92	1.95
89.	D - Dębina	2011-12-06	D22/G11/5			20-25	x		LV	Sf	winter	2.00	0.40	0.24	0.97	1.97
90.	D - Dębina	2011-12-06	D22/G11/6			25-30	x		LV	Sf	winter	2.12	0.42	0.00	1.10	2.16
91.	D - Dębina	2011-12-06	D22/G11/7			30-35	x		LV	Sf	winter	2.14	0.45	0.14	1.05	2.12
92.	D - Dębina	2011-12-06	D22/G11/8			35-40	x		LV	Sf	winter	2.09	0.43	0.10	1.02	2.10
93.	D - Dębina	2011-12-06	D22/G11/9			40-45	x		LV	Sf	winter	2.14	0.40	0.00	1.11	2.17
94.	D - Dębina	2011-12-06	D22/G11/10			45-50	x		LV	Sf	winter	2.03	0.37	0.11	0.92	2.03
95.	D - Dębina	2011-12-06	D22/G11/11			50-55	x		LV	Sf	winter	2.12	0.37	-0.08	1.15	2.16
96.	D - Dębina	2011-12-06	D22/G11/12			55-60	x		LV	Sf	winter	2.15	0.43	-0.02	1.16	2.18
97.	D - Dębina	2011-12-06	D22/G11/13			60-65	x		LV	Sf	winter	2.09	0.39	0.02	0.99	2.11
98.	D - Dębina	2011-12-06	D22/G11/14			65-70	x		LV	Sf	winter	2.04	0.37	0.08	0.92	2.04

99.	D - Dębina	2011-12-06	D22/G11/15			70-75	x	LV	O		2.30	0.67	-0.18	1.62	2.32
100.	D - Dębina	2011-12-06	D26/2	16.925404	52.364756	0-2	x	LV	Sf	winter	1.94	0.34	0.25	0.86	1.89
101.	D - Dębina	2011-12-06	D26/3			44-46	x	LV	Sf	winter	2.19	0.45	0.03	1.17	2.20
102.	D - Dębina	2011-12-06	D10/G11/2	16.918237	52.355175	0-2	x	PF	Sf	winter	2.01	0.37	0.19	0.92	1.98
103.	D - Dębina	2011-12-06	D10/G11/3			28-30	x	PF	Sf	summer	2.32	0.48	0.17	1.32	2.27
104.	D - Dębina	2011-12-06	D24/G11/2	16.930398	52.37232	0-2	x	LV	Sf	winter	2.14	0.51	0.25	1.07	2.08
105.	D - Dębina	2011-12-06	D24/G11/3			18-20	x	LV	Sf	summer	2.30	0.53	0.16	1.23	2.26
106.	D - Dębina	2011-12-06	D24/G11/4			30-32	x	LV	Sf	older	2.49	0.56	0.25	1.17	2.40
107.	D - Dębina	2012-03-27	D7/12/1	16.925833	52.365539	0-5	x	LV	Sf	winter	2.08	0.40	0.01	1.01	2.11
108.	D - Dębina	2012-03-27	D7/12/2			5-10	x	LV	Sf	winter	2.12	0.42	0.04	1.04	2.14
109.	D - Dębina	2012-03-27	D7/12/3			10-15	x	LV	Sf	winter	2.18	0.47	0.09	1.13	2.17
110.	D - Dębina	2012-03-27	D7/12/4			15-20	x	LV	Sf	winter	2.22	0.47	0.10	1.23	2.21
111.	D - Dębina	2012-03-27	D7/12/5			20-25	x	LV	Sf	winter	2.23	0.45	0.06	1.45	2.23
112.	D - Dębina	2012-03-27	D7/12/6			25-30	x	LV	Sf	winter	2.37	0.40	0.20	1.27	2.31
113.	D - Dębina	2012-03-27	D7/12/7			30-35	x	LV	Sf	winter	2.43	0.47	0.22	1.17	2.35
114.	D - Dębina	2012-03-27	D7/12/8			35-40	x	LV	Sf	winter	2.23	0.47	0.08	1.27	2.22
115.	D - Dębina	2012-03-27	D7/12/9			40-45	x	LV	Sf	winter	2.16	0.43	0.05	1.09	2.17
116.	D - Dębina	2012-03-27	D7/12/10			45-50	x	LV	Sf	winter	2.21	0.44	0.06	1.22	2.21
117.	D - Dębina	2012-03-27	D7/12/11			50-55	x	LV	Sf	winter	2.31	0.49	0.15	1.29	2.27
118.	D - Dębina	2012-03-27	D7/12/12			55-58	x	LV	Sf	winter	2.44	0.49	0.23	1.17	2.36
119.	D - Dębina	2012-03-27	D7/12/13			58-60	x	LV	O		2.38	0.74	-0.05	1.39	2.37
120.	D - Dębina	2012-03-27	D7/12/14			60-65	x	LV	Sf	summer	2.04	0.37	0.06	0.93	2.06
121.	D - Dębina	2012-03-27	D7/12/15			65-70	x	LV	Sf	summer	2.06	0.38	0.02	0.95	2.09
122.	D - Dębina	2012-03-27	D7/12/16			70-75	x	LV	Sf	summer	2.06	0.38	0.06	0.95	2.07
123.	D - Dębina	2012-03-27	D7/12/17			75-80	x	LV	Sf	summer	2.04	0.37	0.08	0.92	2.05
124.	D - Dębina	2012-03-27	D7/12/18			80-85	x	LV	Sf	summer	2.03	0.36	0.06	0.90	2.04
125.	D - Dębina	2012-03-27	D7/12/19			85-90	x	LV	Sf	summer	2.06	0.37	0.03	0.95	2.08
126.	D - Dębina	2012-03-27	D7/12/20			90-95	x	LV	Sf	summer	2.09	0.39	0.03	1.00	2.12
127.	D - Dębina	2012-03-27	D7/12/21			95-100	x	LV	Sf	summer	2.11	0.39	-0.01	1.06	2.15
128.	D - Dębina	2012-03-27	D24/12/1	16.930431	52.372282	0-5	x	LV	Sf	winter	2.09	0.45	0.17	1.03	2.07
129.	D - Dębina	2012-03-27	D24/12/2			5-10	x	LV	Sf	winter	2.26	0.49	0.13	1.34	2.24
130.	D - Dębina	2012-03-27	D24/12/3			10-15	x	LV	Sf	winter	2.03	0.41	0.19	0.98	2.01
131.	D - Dębina	2012-03-27	D24/12/4			15-20	x	LV	Sf	winter	2.03	0.41	0.17	0.97	2.01
132.	D - Dębina	2012-03-27	D24/12/5			20-25	x	LV	Sf	winter	2.11	0.43	0.07	1.02	2.12
133.	D - Dębina	2012-03-27	D24/12/6			25-30	x	LV	Sf	winter	2.25	0.54	0.19	1.19	2.21

134.	D - Dębina	2012-03-27	D24/12/7			30-35	x	LV	O		2.61	0.59	0.08	1.18	2.57
135.	D - Dębina	2012-03-27	D24/12/8			35-40	x	LV	Sf	summer	2.20	0.47	0.11	1.15	2.19
136.	D - Dębina	2012-03-27	D24/12/9			40-45	x	LV	Sf	summer	2.12	0.44	0.07	1.02	2.13
137.	D - Dębina	2012-03-27	D24/12/10			45-50	x	LV	Sf	summer	2.20	0.44	0.05	1.12	2.20
138.	D - Dębina	2012-03-27	D24/12/11			50-55	x	LV	Sf	summer	2.25	0.47	0.11	1.26	2.23
139.	D - Dębina	2012-03-27	D24/12/12			55-60	x	LV	Sf	summer	2.46	0.55	0.17	1.11	2.40
140.	D - Dębina	2012-03-27	D24/12/13			60-65	x	LV	Sf	summer	2.41	0.48	0.24	1.20	2.33
141.	D - Dębina	2012-03-27	D24/12/14			65-70	x	LV	Sf	summer	2.49	0.47	0.22	1.06	2.43
142.	D - Dębina	2012-03-27	D24/12/15			70-75	x	LV	O		2.66	0.65	0.08	1.18	2.61
143.	D - Dębina	2012-09-25	DW1	16.918393	52.355164	0-2		CH	Sch		2.15	0.41	0.00	1.08	2.17
144.	D - Dębina	2012-09-25	DW2	16.918393	52.355164	0-2		CH	Sch		1.95	0.45	0.04	1.11	1.93
145.	D - Dębina	2012-09-25	DW3	16.918393	52.355164	0-2		CH	Sch		2.00	0.47	0.04	1.10	1.99
146.	D - Dębina	2012-09-25	DR-1/0-1	16.918393	52.355164	0-1		CH	Sch		2.19	0.43	0.00	1.13	2.20
147.	D - Dębina	2012-09-25	DR-1/1-2			1-2		CH	Sch		2.07	0.42	-0.08	1.05	2.12
148.	D - Dębina	2012-09-25	DR-1/2-3			2-3		CH	Sch		2.03	0.45	-0.09	1.08	2.07
149.	D - Dębina	2012-09-25	DR-1/3-4			3-4		CH	Sch		1.98	0.52	-0.09	1.11	2.01
150.	D - Dębina	2012-09-25	DR-1/4-5			4-5		CH	Sch		2.23	0.44	0.03	1.22	2.23
151.	D - Dębina	2012-09-25	DR-1/5-6			5-6		CH	Sch		2.29	0.41	0.07	1.22	2.27
152.	D - Dębina	2012-09-25	DR-1/6-7			6-7		CH	Sch		2.20	0.43	0.02	1.14	2.21
153.	D - Dębina	2012-09-25	DR-1/7-8			7-8		CH	Sch		2.24	0.43	0.04	1.24	2.23
154.	D - Dębina	2012-09-25	DR-1/8-9			8-9		CH	Sch		2.24	0.46	0.06	1.19	2.23
155.	D - Dębina	2012-09-25	DR-1/9-10			9-10		CH	Sch		2.27	0.44	0.05	1.13	2.26
156.	D - Dębina	2012-09-25	DR-1/10-11			10-11		CH	Sch		2.29	0.42	0.06	1.18	2.26
157.	D - Dębina	2012-09-25	DR-1/11-12			11-12		CH	Sch		2.25	0.43	0.04	1.22	2.24
158.	D - Dębina	2012-09-25	DR-1/12-13			12-13		CH	Sch		2.19	0.43	0.03	1.10	2.20
159.	D - Dębina	2012-09-25	DR-1/13-14			13-14		CH	Sch		2.26	0.44	0.04	1.19	2.24
160.	D - Dębina	2012-09-25	DR-1/14-15			14-15		CH	Sch		2.27	0.44	0.04	1.17	2.25
161.	D - Dębina	2012-09-25	DR-1/15-16			15-16		CH	Sch		2.21	0.43	0.01	1.20	2.21
162.	D - Dębina	2012-09-25	DR-1/16-17			16-17		CH	Sch		2.24	0.42	0.04	1.28	2.23
163.	D - Dębina	2012-09-25	DR-1/17-18			17-18		CH	Sch		2.32	0.42	0.12	1.26	2.28
164.	D - Dębina	2012-09-25	DR-1/18-19			18-19		CH	Sch		2.38	0.39	0.16	1.12	2.32
165.	D - Dębina	2012-09-25	DR-1/19-20			19-20		CH	Sch		2.16	0.47	-0.06	1.17	2.19
166.	D - Dębina	2012-09-25	DR-2/0-1	16.918393	52.355164	0-1		CH	Sch		2.05	0.48	-0.09	1.10	2.09
167.	D - Dębina	2012-09-25	DR-2/1-2			1-2		CH	Sch		2.07	0.47	-0.09	1.10	2.11
168.	D - Dębina	2012-09-25	DR-2/2-3			2-3		CH	Sch		2.15	0.44	-0.01	1.04	2.17

169.	D - Dębina	2012-09-25	DR-2/3-4			3-4		CH	Sch		2.16	0.44	0.00	1.06	2.18
170.	D - Dębina	2012-09-25	DR-2/4-5			4-5		CH	Sch		2.15	0.43	0.00	1.05	2.17
171.	D - Dębina	2012-09-25	DR-2/5-6			5-6		CH	Sch		2.13	0.42	0.00	1.04	2.16
172.	D - Dębina	2012-09-25	DR-2/6-7			6-7		CH	Sch		2.14	0.42	0.00	1.04	2.16
173.	D - Dębina	2012-09-25	DR-2/7-8			7-8		CH	Sch		2.16	0.42	0.01	1.06	2.17
174.	D - Dębina	2012-09-25	DR-2/8-9			8-9		CH	Sch		2.16	0.43	0.02	1.05	2.18
175.	D - Dębina	2012-09-25	DR-2/9-10			9-10		CH	Sch		2.18	0.43	0.01	1.09	2.19
176.	D - Dębina	2012-09-25	DR-2/10-11			10-11		CH	Sch		2.19	0.43	0.02	1.07	2.19
177.	D - Dębina	2012-09-25	DR-2/11-12			11-12		CH	Sch		2.14	0.41	0.00	1.03	2.16
178.	D - Dębina	2012-09-25	DR-2/12-13			12-13		CH	Sch		2.14	0.42	0.00	1.04	2.16
179.	D - Dębina	2012-09-25	DR-2/13-14			13-14		CH	Sch		2.15	0.42	-0.01	1.07	2.17
180.	D - Dębina	2012-09-25	DR-2/14-15			14-15		CH	Sch		2.15	0.43	0.02	1.03	2.16
181.	D - Dębina	2012-09-25	DR-2/15-16			15-16		CH	Sch		2.15	0.43	0.00	1.06	2.17
182.	D - Dębina	2012-09-25	DR-2/16-17			16-17		CH	Sch		2.13	0.44	-0.01	1.04	2.15
183.	D - Dębina	2012-09-25	DR-2/17-18			17-18		CH	Sch		2.12	0.46	-0.03	1.06	2.14
184.	D - Dębina	2012-09-25	DR-2/18-19			18-19		CH	Sch		2.12	0.47	-0.04	1.07	2.14
185.	D - Dębina	2012-09-25	DR-2/19-20			19-20		CH	Sch		2.28	0.41	0.04	1.28	2.26
186.	B - Lecha Bridge	2010-06-18	B1/3	16.965283	52.430229	0-2	x		Sa		2.07	0.38	0.04	0.97	2.08
187.	B - Lecha Bridge	2010-06-18	B4/3	16.9649	52.4306	0-2	x		Sa		1.25	1.03	-0.16	1.30	1.30
188.	B - Lecha Bridge	2010-06-18	B4/4			8-10	x		Sa		2.15	0.68	0.00	1.17	2.15
189.	B - Lecha Bridge	2011-05-17	B5/2	16.965696	52.430942	0-2	x	PF	Sf	winter	1.91	0.35	0.30	0.98	1.86
190.	B - Lecha Bridge	2011-05-17	B5/3			46-48	x	PF	Sf	summer	2.29	0.61	0.09	1.23	2.26
191.	B - Lecha Bridge	2011-05-17	B6/2	16.965573	52.430679	0-2	x	PF	Sf	winter	1.84	0.27	0.27	1.14	1.81
192.	B - Lecha Bridge	2011-05-17	B6/3			56-58	x	PF	Sf	summer	2.15	0.47	0.09	1.12	2.16
193.	B - Lecha Bridge	2011-07-21	B4/2011/2	16.965138	52.430266	0-2	x		Sa		1.91	0.58	-0.06	1.22	1.93
194.	B - Lecha Bridge	2011-07-21	B4/2011/3			8-10	x		Sa		1.98	0.42	0.22	1.02	1.94
195.	F - Naramowice	2010-07-29	F2/3	16.975459	52.463821	0-2	x	PF	Sf	summer	2.45	0.41	0.39	1.04	2.37
196.	F - Naramowice	2010-07-29	F2/4			8-10	x	PF	Sf	summer	2.36	0.37	0.21	1.34	2.30
197.	F - Naramowice	2010-07-29	F2/5			18-20	x	PF	Sf	older	2.45	0.41	0.29	1.05	2.38
198.	F - Naramowice	2010-07-29	F4/3	16.975116	52.46418	0-2	x	PF	Sf	summer	2.38	0.39	0.20	1.21	2.31
199.	F - Naramowice	2010-07-29	F4/4			8-10	x	PF	Sf	summer	2.07	0.42	0.11	0.98	2.07
200.	F - Naramowice	2010-07-29	F4/5			23-25	x	PF	Sf	older	2.39	0.50	0.26	1.46	2.31
201.	F - Naramowice	2010-07-29	F5/3	16.975304	52.464008	0-2	x	LV	Sf	summer	2.38	0.41	0.19	1.21	2.32
202.	F - Naramowice	2010-07-29	F5/4			23-25	x	LV	Sf	older	2.46	0.48	0.27	1.19	2.38
203.	F - Naramowice	2010-07-29	F6/3	16.975213	52.46388	0-2	x	DF	O		3.09	1.13	0.35	1.75	3.01
204.	F - Naramowice	2010-07-29	F6/4			18-20	x	DF	Sf	older	1.87	0.42	0.18	1.28	1.82

205.	F - Naramowice	2010-07-29	F7/4	16.975084	52.463627	18-20		x	DF	O		4.01	1.83	0.53	0.78	3.30
206.	F - Naramowice	2011-07-21	F8/2	16.975331	52.464046	0-2	x		LV	Sf	winter	2.00	0.44	0.16	1.06	1.97
207.	F - Naramowice	2011-07-21	F8/3			10-12	x		LV	Sf	summer	2.05	0.41	0.06	0.98	2.07
208.	F - Naramowice	2011-07-21	F9/1	16.975229	52.464024	22-24	x		LV	Sf	summer	2.17	0.42	0.04	1.18	2.19

* samples from particular sites are with the same background colour

form¹

LV - levee

CS - crevasse splay

PF - proximal floodplain (without LV, CS)

DF - distal floodplain

CH - channel

sediment

type²

Sf - flood sands

Sch - river channel sands

Sa - anthropogenic sands redeposited during flood

M - muddy-organic mats

O - soils or organic matter dominated sediments