

APPENDIX E

NFM ASSESSMENT RESULTS

Table E1 Predicted changes in flood peak magnitude resulting from each floodplain reconnection NFM option

Water body ID	Water body	Reach no.	Reach location				Flood peak at sub-catchment outlet			
			Upstream		Downstream		Baseline (m ³ /s)	With NFM (m ³ /s)	Absolute change (m ³ /s)	Percentage change
			x	y	x	y				
23315	River Dee - Peterculter to tidal limit	1	392381	803013	392881	803556	829.39	819.52	9.88	1.19
23315	River Dee - Peterculter to tidal limit	2	391258	802829	392381	803013	829.39	829.37	0.03	0.00
23315	River Dee - Peterculter to tidal limit	4	389215	801810	390677	802507	829.39	829.37	0.03	0.00
23315	River Dee - Peterculter to tidal limit	5	388160	801433	389215	801810	829.39	807.80	21.60	2.60
23315	River Dee - Peterculter to tidal limit	6	387348	801153	388160	801433	829.39	817.88	11.52	1.39
23315	River Dee - Peterculter to tidal limit	7	387029	801045	387348	801153	829.39	823.44	5.95	0.72
23315	River Dee - Peterculter to tidal limit	8	386473	800801	387029	801045	829.39	821.03	8.37	1.01
23315	River Dee - Peterculter to tidal limit	9	385951	800392	386473	800801	829.39	820.50	8.89	1.07
23315	River Dee - Peterculter to tidal limit	10	385559	800440	385951	800392	829.39	825.57	3.83	0.46
23315	River Dee - Peterculter to tidal limit	12	384964	800588	385242	800584	829.39	825.78	3.61	0.44
23315	River Dee - Peterculter to tidal limit	All					829.39	762.93	66.46	8.01
23316	River Dee - Banchory to Peterculter	2	376889	796776	377484	796636	806.60	804.60	2.00	0.25
23316	River Dee - Banchory to Peterculter	4	377971	797079	378288	797459	806.60	806.56	0.04	0.01
23316	River Dee - Banchory to Peterculter	5	378288	797459	378653	797789	806.60	801.62	4.98	0.62
23316	River Dee - Banchory to Peterculter	7	383091	798687	383570	798659	806.60	806.56	0.05	0.01
23316	River Dee - Banchory to Peterculter	8	383570	798659	383925	798983	806.60	804.20	2.40	0.30
23316	River Dee - Banchory to Peterculter	All					806.60	796.96	9.64	1.20
23320	Gormack Burn	2	380368	801255	381483	801495	24.81	24.80	0.01	0.04
23320	Gormack Burn	3	380045	801224	380313	801249	24.81	24.78	0.02	0.10
23320	Gormack Burn	4	379652	801343	379992	801231	24.81	24.81	0.00	0.01
23320	Gormack Burn	5	378098	802101	379604	801378	24.81	24.34	0.47	1.89
23320	Gormack Burn	6	376775	802214	378006	802117	24.81	24.30	0.50	2.03
23320	Gormack Burn	7	375625	803703	376697	802216	24.81	24.84	-0.03	-0.12
23320	Gormack Burn	9	372273	805137	375142	804200	24.81	24.84	-0.03	-0.11
23320	Gormack Burn	All					24.81	23.53	1.28	5.16
23321	Leuchar Burn	2	378335	805163	380965	803788	27.20	27.19	0.01	0.02
23321	Leuchar Burn	3	378207	805404	378335	805163	27.20	27.19	0.00	0.01
23321	Leuchar Burn	All					27.20	27.19	0.01	0.03
23322	Brodiach Burn / Ord Burn	1	381919	804033	381664	803640	8.57	8.57	0.00	0.01
23322	Brodiach Burn / Ord Burn	2	382079	804107	381919	804033	8.57	8.57	0.00	0.00
23322	Brodiach Burn / Ord Burn	3	382253	804201	382079	804107	8.57	8.57	0.00	0.00
23322	Brodiach Burn / Ord Burn	4	382454	804230	382253	804201	8.57	8.42	0.15	1.80
23322	Brodiach Burn / Ord Burn	5	383135	804358	382454	804230	8.57	8.57	0.00	0.05
23322	Brodiach Burn / Ord Burn	6	383438	804369	383135	804358	8.57	8.57	0.00	0.04
23322	Brodiach Burn / Ord Burn	8	383935	806190	383263	805088	8.57	8.56	0.01	0.11
23322	Brodiach Burn / Ord Burn	All					8.57	8.42	0.15	1.75

Table E1 Continued

Water body ID	Water body	Reach no.	Reach location				Flood peak at sub-catchment outlet			
			Upstream		Downstream		Baseline	With NFM	Absolute	Percentage
			x	y	x	y	(m ³ /s)	(m ³ /s)	change (m ³ /s)	change
23323	Kinnernie Burn	1	376407	808711	377899	807878	17.39	17.39	0.00	-0.01
23323	Kinnernie Burn	3	372738	809759	375605	808870	17.39	17.40	-0.01	-0.04
23323	Kinnernie Burn	5	369898	808046	370915	808675	17.39	17.39	0.00	-0.02
23323	Kinnernie Burn	6	369553	807894	369898	808046	17.39	17.39	0.00	-0.01
23323	Kinnernie Burn	7	367735	806414	369553	807894	17.39	17.40	-0.01	-0.07
23323	Kinnernie Burn	All					17.39	17.40	-0.02	-0.09
23324	Bo Burn	2	376812	798581	374515	797688	7.48	7.49	-0.01	-0.08
23324	Bo Burn	4	373860	799515	374518	799649	7.48	7.52	-0.04	-0.53
23324	Bo Burn	5	373132	799366	373860	799515	7.48	7.48	0.00	0.01
23324	Bo Burn	6	372899	799326	373132	799366	7.48	7.52	-0.04	-0.55
23324	Bo Burn	7	372709	799298	372899	799326	7.48	8.16	-0.68	-9.13
23324	Bo Burn	8	372491	799269	372709	799298	7.48	7.52	-0.04	-0.59
23324	Bo Burn	9	371772	799124	372491	799269	7.48	7.47	0.01	0.19
23324	Bo Burn	10	371423	799036	371772	799124	7.48	7.52	-0.04	-0.55
23324	Bo Burn	11	370995	799015	371423	799036	7.48	8.16	-0.68	-9.13
23324	Bo Burn	13	369998	798981	370269	798985	7.48	8.11	-0.64	-8.49
23324	Bo Burn	15	368943	799027	369154	799009	7.48	7.47	0.01	0.08
23324	Bo Burn	16	368265	799094	368914	799028	7.48	7.48	0.00	-0.03
23324	Bo Burn	All					7.48	8.08	-0.61	-8.09
23326	Water of Feugh - lower catchment	2	368233	792245	368697	792519	180.55	180.37	0.17	0.09
23326	Water of Feugh - lower catchment	3	367981	792202	368233	792245	180.55	180.46	0.09	0.05
23326	Water of Feugh - lower catchment	4	367003	792005	367981	792202	180.55	180.09	0.45	0.25
23326	Water of Feugh - lower catchment	5	366432	792025	367003	792005	180.55	180.43	0.11	0.06
23326	Water of Feugh - lower catchment	6	365902	791779	366432	792025	180.55	179.90	0.65	0.36
23326	Water of Feugh - lower catchment	7	365363	791927	365902	791779	180.55	180.54	0.01	0.00
23326	Water of Feugh - lower catchment	8	365027	791995	365363	791927	180.55	180.55	0.00	0.00
23326	Water of Feugh - lower catchment	9	364692	791936	365027	791995	180.55	180.54	0.00	0.00
23326	Water of Feugh - lower catchment	11	364293	792091	364450	792029	180.55	180.54	0.00	0.00
23326	Water of Feugh - lower catchment	12	363745	792008	364293	792091	180.55	180.54	0.01	0.00
23326	Water of Feugh - lower catchment	All					180.55	179.30	1.25	0.69
23328	Water of Dye - lower catchment	1	366368	791689	366773	791998	84.53	84.52	0.01	0.02
23328	Water of Dye - lower catchment	3	366345	791230	366207	791473	84.53	84.44	0.09	0.11
23328	Water of Dye - lower catchment	All					84.53	84.38	0.15	0.18

Table E1 Continued

Water body ID	Water body	Reach no.	Reach location				Flood peak at sub-catchment outlet			
			Upstream		Downstream		Baseline	With NFM	Absolute	Percentage
			x	y	x	y	(m ³ /s)	(m ³ /s)	change (m ³ /s)	change
23333	Beltie Burn	2	366199	798497	365398	797982	32.54	32.53	0.01	0.02
23333	Beltie Burn	4	364648	799869	365362	799209	32.54	32.54	0.00	0.00
23333	Beltie Burn	5	363165	800843	364562	799915	32.54	32.46	0.08	0.25
23333	Beltie Burn	6	362775	801077	363165	800843	32.54	32.56	-0.02	-0.06
23333	Beltie Burn	7	362293	801293	362758	801073	32.54	32.55	-0.01	-0.04
23333	Beltie Burn	8	361753	802025	362293	801293	32.54	32.54	0.00	0.00
23333	Beltie Burn	9	360999	802350	361714	802056	32.54	32.55	-0.02	-0.05
23333	Beltie Burn	11	361034	804422	361000	804146	32.54	32.54	0.00	0.00
23333	Beltie Burn	12	361118	804568	361034	804422	32.54	32.54	0.00	0.00
23333	Beltie Burn	All					32.54	32.50	0.04	0.11
23334	Burn of Cattie	2	361598	796066	361766	795996	14.30	14.30	0.00	0.00
23334	Burn of Cattie	4	359981	795751	360318	795881	14.30	14.30	0.01	0.06
23334	Burn of Cattie	6	357978	795483	358216	795481	14.30	14.30	0.01	0.05
23334	Burn of Cattie	All					14.30	14.29	0.02	0.12
23336	Dess Burn / Lumphanan Burn	2	356696	801095	356568	800780	16.41	16.41	0.00	0.01
23336	Dess Burn / Lumphanan Burn	3	356844	802139	356696	801095	16.41	16.40	0.01	0.05
23336	Dess Burn / Lumphanan Burn	4	356989	802565	356844	802139	16.41	16.41	0.00	0.00
23336	Dess Burn / Lumphanan Burn	6	358352	804630	358366	804416	16.41	16.41	0.00	0.00
23336	Dess Burn / Lumphanan Burn	All					16.41	16.40	0.01	0.07
23337	Dess Burn upper stretch	1	355515	802075	356609	801505	10.37	10.38	0.00	-0.03
23337	Dess Burn upper stretch	2	354080	804028	355515	802075	10.37	10.37	0.00	0.00
23337	Dess Burn upper stretch	All					10.37	10.37	0.00	0.02
23338	Tarland Burn	2	353615	798570	354174	798281	25.34	25.34	0.00	0.00
23338	Tarland Burn	3	352790	799238	353604	798579	25.34	25.34	0.00	0.00
23338	Tarland Burn	5	351076	801820	350981	801398	25.34	25.34	0.00	-0.01
23338	Tarland Burn	6	350986	802679	351076	801820	25.34	25.35	-0.01	-0.04
23338	Tarland Burn	7	349374	803825	350986	802679	25.34	24.13	1.21	4.77
23338	Tarland Burn	8	349044	803934	349374	803825	25.34	25.33	0.00	0.02
23338	Tarland Burn	9	348619	804074	349044	803934	25.34	25.33	0.01	0.02
23338	Tarland Burn	10	348099	804281	348619	804074	25.34	25.33	0.01	0.02
23338	Tarland Burn	11	346371	805305	348099	804281	25.34	25.34	0.00	-0.01
23338	Tarland Burn	13	343943	805659	344348	805425	25.34	25.34	0.00	0.00
23338	Tarland Burn	All					25.34	23.99	1.35	5.33

Table E2 Adjusted and weighted scores for floodplain reconnection NFM potential

Water body ID	Water body	Reach no.	Adjusted score		PVA influence weighting		Final score
			Absolute change	Percentage change	Direct input to PVA	Within PVA	
23315	River Dee - Peterculter to tidal limit	5	19.48	2.35	1	2	72.02
23338	Tarland Burn	7	1.35	5.33	1	2	53.47
23315	River Dee - Peterculter to tidal limit	6	10.39	1.25	1	2	38.41
23315	River Dee - Peterculter to tidal limit	1	8.91	1.07	1	2	32.94
23315	River Dee - Peterculter to tidal limit	9	8.02	0.97	1	2	29.65
23316	River Dee - Banchory to Peterculter	5	5.07	0.63	2	1	28.98
23315	River Dee - Peterculter to tidal limit	8	7.55	0.91	1	2	27.90
23315	River Dee - Peterculter to tidal limit	7	5.37	0.65	1	2	19.85
23320	Gormack Burn	6	0.68	2.73	2	1	16.27
23320	Gormack Burn	5	0.63	2.54	2	1	15.14
23322	Brodiach Burn / Ord Burn	4	0.14	1.58	1	2	15.13
23316	River Dee - Banchory to Peterculter	8	2.44	0.30	2	1	13.96
23315	River Dee - Peterculter to tidal limit	10	3.45	0.42	1	2	12.76
23315	River Dee - Peterculter to tidal limit	12	3.26	0.39	1	2	12.04
23316	River Dee - Banchory to Peterculter	2	2.04	0.25	2	1	11.64
23326	Water of Feugh - lower catchment	6	0.55	0.30	2	1	4.22
23326	Water of Feugh - lower catchment	4	0.38	0.21	2	1	2.96
23333	Beltie Burn	5	0.08	0.23	1	2	2.38
23326	Water of Feugh - lower catchment	2	0.14	0.08	2	1	1.11
23328	Water of Dye - lower catchment	3	0.13	0.16	1	1	1.07
23322	Brodiach Burn / Ord Burn	8	0.01	0.09	1	2	0.88
23320	Gormack Burn	3	0.03	0.14	2	1	0.81
23326	Water of Feugh - lower catchment	5	0.09	0.05	2	1	0.72
23326	Water of Feugh - lower catchment	3	0.07	0.04	2	1	0.56
23322	Brodiach Burn / Ord Burn	5	0.00	0.04	1	2	0.39
23334	Burn of Cattie	4	0.01	0.07	1	1	0.34
23336	Dess Burn / Lumphanan Burn	3	0.01	0.06	1	1	0.31
23322	Brodiach Burn / Ord Burn	6	0.00	0.03	1	2	0.29
23320	Gormack Burn	2	0.01	0.05	2	1	0.29
23316	River Dee - Banchory to Peterculter	7	0.05	0.01	2	1	0.27
23338	Tarland Burn	9	0.01	0.03	1	2	0.27
23338	Tarland Burn	10	0.01	0.03	1	2	0.27
23334	Burn of Cattie	6	0.01	0.05	1	1	0.26
23324	Bo Burn	9	0.00	0.05	1	1	0.26
23316	River Dee - Banchory to Peterculter	4	0.04	0.01	2	1	0.24
23338	Tarland Burn	8	0.01	0.02	1	2	0.22
23333	Beltie Burn	2	0.00	0.01	1	2	0.15
23328	Water of Dye - lower catchment	1	0.02	0.02	1	1	0.15
23321	Leuchar Burn	2	0.01	0.02	2	1	0.12
23324	Bo Burn	15	0.00	0.02	1	1	0.11
23322	Brodiach Burn / Ord Burn	1	0.00	0.01	1	2	0.10
23337	Dess Burn upper stretch	1	0.00	0.02	1	1	0.10
23315	River Dee - Peterculter to tidal limit	2	0.02	0.00	1	2	0.09
23315	River Dee - Peterculter to tidal limit	4	0.02	0.00	1	2	0.09
23321	Leuchar Burn	3	0.00	0.01	2	1	0.08
23320	Gormack Burn	4	0.00	0.01	2	1	0.06
23326	Water of Feugh - lower catchment	7	0.01	0.00	2	1	0.05
23326	Water of Feugh - lower catchment	12	0.01	0.00	2	1	0.04
23336	Dess Burn / Lumphanan Burn	2	0.00	0.01	1	1	0.03
23333	Beltie Burn	8	0.00	0.00	1	2	0.03
23324	Bo Burn	5	0.00	0.00	1	1	0.02
23326	Water of Feugh - lower catchment	9	0.00	0.00	2	1	0.01
23326	Water of Feugh - lower catchment	11	0.00	0.00	2	1	0.01
23320	Gormack Burn	7	0.00	0.00	2	1	0.00

Table E2 continued

Water body ID	Water body	Reach no.	Adjusted score		PVA influence weighting		Final score
			Absolute change	Percentage change	Direct input to PVA	Within PVA	
23320	Gormack Burn	9	0.00	0.00	2	1	0.00
23322	Brodiach Burn / Ord Burn	2	0.00	0.00	1	2	0.00
23322	Brodiach Burn / Ord Burn	3	0.00	0.00	1	2	0.00
23323	Kinnernie Burn	1	0.00	0.00	1	1	0.00
23323	Kinnernie Burn	3	0.00	0.00	1	1	0.00
23323	Kinnernie Burn	5	0.00	0.00	1	1	0.00
23323	Kinnernie Burn	6	0.00	0.00	1	1	0.00
23323	Kinnernie Burn	7	0.00	0.00	1	1	0.00
23324	Bo Burn	2	0.00	0.00	1	1	0.00
23324	Bo Burn	4	0.00	0.00	1	1	0.00
23324	Bo Burn	6	0.00	0.00	1	1	0.00
23324	Bo Burn	7	0.00	0.00	1	1	0.00
23324	Bo Burn	8	0.00	0.00	1	1	0.00
23324	Bo Burn	10	0.00	0.00	1	1	0.00
23324	Bo Burn	11	0.00	0.00	1	1	0.00
23324	Bo Burn	13	0.00	0.00	1	1	0.00
23324	Bo Burn	16	0.00	0.00	1	1	0.00
23326	Water of Feugh - lower catchment	8	0.00	0.00	2	1	0.00
23333	Beltie Burn	4	0.00	0.00	1	2	0.00
23333	Beltie Burn	6	0.00	0.00	1	2	0.00
23333	Beltie Burn	7	0.00	0.00	1	2	0.00
23333	Beltie Burn	9	0.00	0.00	1	2	0.00
23333	Beltie Burn	11	0.00	0.00	1	2	0.00
23333	Beltie Burn	12	0.00	0.00	1	2	0.00
23334	Burn of Cattie	2	0.00	0.00	1	1	0.00
23336	Dess Burn / Lumphanan Burn	4	0.00	0.00	1	1	0.00
23336	Dess Burn / Lumphanan Burn	6	0.00	0.00	1	1	0.00
23337	Dess Burn upper stretch	2	0.00	0.00	1	1	0.00
23338	Tarland Burn	2	0.00	0.00	1	2	0.00
23338	Tarland Burn	3	0.00	0.00	1	2	0.00
23338	Tarland Burn	5	0.00	0.00	1	2	0.00
23338	Tarland Burn	6	0.00	0.00	1	2	0.00
23338	Tarland Burn	11	0.00	0.00	1	2	0.00
23338	Tarland Burn	13	0.00	0.00	1	2	0.00

Table E3 Predicted changes in flood peak magnitude resulting from each out-of-floodplain NFM option

Altitude Zone	Re-naturalised waterbody	Water body ID	Flow at water body outlet			Flow at Dee - Tarland Burn confluence			Flow at Dee - Beltie Burn confluence			Flow at Dee - Bo Burn confluence			Flow at Dee - Culter		
			Current (m ³ /s)	Predicted (m ³ /s)	% Change	Current (m ³ /s)	Predicted (m ³ /s)	% Change	Current (m ³ /s)	Predicted (m ³ /s)	% Change	Current (m ³ /s)	Predicted (m ³ /s)	% Change	Current (m ³ /s)	Predicted (m ³ /s)	% Change
N/A	All		N/A	N/A	N/A	734.0	726.7	1.0	804.8	794.4	1.3	937.6	925.6	1.3	927.3	911.2	1.7
Lowland	Crynoch Burn	23317	15.2	13.0	14.5	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	923.5	0.4
Lowland	Sheeoch Burn	23318	25.2	24.2	4.0	734.0	729.8	0.6	804.8	801.0	0.5	937.6	933.9	0.4	927.3	923.1	0.5
Lowland	Gormack Burn	23320	27.1	24.0	11.4	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	921.9	0.6
Lowland	Brodiach Burn / Ord Burn	23322	9.0	7.5	16.7	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	922.9	0.5
Lowland	Kinnernie Burn	23323	28.0	26.5	5.4	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	922.7	0.5
Lowland	Bo Burn	23324	21.3	20.9	1.9	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.1	0.4	927.3	923.3	0.4
Middle	Water of Dye - upper catchment	23329	92.8	92.3	0.5	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.4	927.3	923.5	0.4
Middle	Water of Aven / Feugh - upper catchment	23331	97.0	96.5	0.5	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.2	0.4	927.3	923.4	0.4
Lowland	Beltie	23333	33.6	31.7	5.7	734.0	729.8	0.6	804.8	799.8	0.6	937.6	933.0	0.5	927.3	922.4	0.5
Lowland	Burn of Cattie	23334	14.2	13.9	2.1	734.0	729.8	0.6	804.8	800.8	0.5	937.6	934.1	0.4	927.3	923.3	0.4
Lowland	Burn of Birse	23335	14.5	14.1	2.8	734.0	729.8	0.6	804.8	800.8	0.5	937.6	934.1	0.4	927.3	923.4	0.4
Lowland	Dess Burn - upper stretch	23337	17.0	15.1	11.2	734.0	729.8	0.6	804.8	800.0	0.6	937.6	933.2	0.5	927.3	922.6	0.5
Lowland	Tarland Burn	23338	26.6	24.7	7.1	734.0	728.5	0.7	804.8	799.7	0.6	937.6	933.7	0.4	927.3	922.5	0.5
Middle	Water of Tanar	23339	79.1	78.6	0.6	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.2	0.4	927.3	923.4	0.4
Lowland	Davan Burn	23340	21.0	19.6	6.7	734.0	728.8	0.7	804.8	800.0	0.6	937.6	933.9	0.4	927.3	922.7	0.5
Middle	Tullich Burn	23343	15.5	15.4	0.6	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	923.5	0.4
Middle	Pollagach Burn	23344	9.4	9.4	0.0	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.3	0.3	927.3	923.5	0.4
Middle	River Gairn - upper catchment	23350	110.0	109.4	0.5	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.2	0.4	927.3	923.4	0.4
Middle	River Muick - Allt an Dubh Loch	23354	90.3	89.9	0.4	734.0	729.6	0.6	804.8	800.8	0.5	937.6	934.1	0.4	927.3	923.4	0.4
Middle	Girnock Burn	23355	24.7	24.5	0.8	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.3	0.4	927.3	923.5	0.4
Middle	Crathie Burn	23356	62.5	62.2	0.5	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.2	0.4	927.3	923.4	0.4
Middle	Feardar Burn	23357	21.3	21.2	0.5	734.0	729.7	0.6	804.8	800.9	0.5	937.6	934.3	0.4	927.3	923.5	0.4
Middle	Gelder Burn	23358	25.2	25.1	0.4	734.0	729.8	0.6	804.8	801.0	0.5	937.6	934.3	0.3	927.3	923.5	0.4
Upland	Allt Lochan Nan Eun	23359	18.8	18.5	1.6	734.0	729.6	0.6	804.8	800.8	0.5	937.6	934.2	0.4	927.3	923.4	0.4
Upland	Slugain Burn	23360	14.6	13.8	5.5	734.0	729.5	0.6	804.8	800.7	0.5	937.6	933.9	0.4	927.3	923.2	0.4
Upland	Clunie Water - upper catchment	23362	117.8	114.1	3.1	734.0	732.6	0.2	804.8	803.1	0.2	937.6	935.5	0.2	927.3	924.6	0.3
Upland	Quoich Water - Allt Dearg	23364	58.4	55.4	5.1	734.0	731.5	0.3	804.8	802.0	0.3	937.6	934.5	0.3	927.3	923.6	0.4
Upland	Ey Burn	23365	70.9	68.8	3.0	734.0	729.3	0.6	804.8	800.5	0.5	937.6	933.7	0.4	927.3	923.0	0.5
Upland	Lui Water	23366	80.5	78.0	3.1	734.0	728.9	0.7	804.8	800.1	0.6	937.6	932.9	0.5	927.3	921.9	0.6
Upland	Geldie Burn	23368	93.0	92.2	0.9	734.0	729.4	0.6	804.8	800.6	0.5	937.6	934.0	0.4	927.3	923.2	0.4

