

Key to column headings:		Na	Parameter alpha for nitrate concentration model (log mg N l-1)														
		Nb	Parameter beta for nitrate concentration model (unitless)														
		Nbsig	Probability that parameter beta is zero for nitrate concentration model														
		Nc	Parameter gamma for nitrate concentration model (unitless)														
		Ncsig	Probability that parameter gamma is zero for nitrate concentration model														
		Nd	Parameter tau for nitrate concentration model (years)														
		Nload	Nitrate export load (Mmol N yr-1)														
		Pa	Parameter alpha for Phosphate concentration data (log mg P l-1)														
		Pb	Parameter beta for phosphate concentration model (unitless)														
		Pbsig	Probability that parameter beta is zero for phosphate concentration model														
		Pc	Parameter gamma for phosphate concentration model (unitless)														
		Pcsig	Probability that parameter gamma is zero for phosphate concentration model														
		Pd	Parameter tau for phosphate concentration model (years)														
		Pload	Phosphate export load (Mmol N yr-1)														
NA indicates insufficient data to fit model, or calculate nutrient loads for a catchment																	
Gauge	Site name	Na	Nb	Nbsig	Nc	Ncsig	Nd	Nload	Pa	Pb	Pbsig	Pc	Pcsig	Pd	Pload	Limiting nutrient	
1002	River Mersey Above Howley Weir	1.548781	0.058575	1.6E-28	0.175269	1E-18	0.777627	416.5453	0.102458	-0.021833	0.003021	0.337384	8.56E-26	0.739628	41.14402	N-limited	
1005	River Weaver at Frodsham	1.894987	-0.000749	0.802871	0.189768	1.98E-43	0.18933	225.1957	-0.632618	0.026951	3.8E-05	0.17437	1.49E-11	0.54557	7.768192	P-limited	
1006	River Alt at Above Hightown	2.232833	0.03884	3.66E-12	0.029088	2.45E-05	0.619494	29.68025	0.970203	-0.01874	0.023547	0.462266	3.5E-32	0.768297	3.632553	N-limited	
1008	River Ribble at Sarnesbury	1.799898	-0.021502	0.037011	0.28523	8.09E-11	0.791614	414.4362	-0.456149	-0.004416	0.685045	0.478176	4.3E-20	0.744808	19.18356	P-limited	
1010	River Wyre at St Michaels	0.773084	-0.010763	0.275011	0.194911	7.9E-05	0.330428	34.59083	-1.349597	0.019492	0.158321	0.438101	6.19E-09	0.748494	1.609612	Limiting nutrient changes seasonally	
1012	River Kent at Sedgwick Weir	0.797053	0.003948	0.698739	0.080712	0.095075	0.130794	46.55234	NA	NA	NA	NA	NA	NA	NA	NA	
1015	River Douglas at Wanes Blades Bridge	1.897083	-0.03131	0.001535	0.16499	1.04E-05	0.767949	68.16398	0.596038	-0.032333	0.045167	0.301612	1.36E-06	0.775028	8.253592	N-limited	
1016	River Darwen at Walton Green	1.626889	-0.006951	0.359839	0.130477	0.000205	0.816361	47.32267	0.14855	0.020569	0.054942	0.394996	2.31E-12	0.786469	4.779458	N-limited	
1019	River Eden at Beaumont	0.903947	0.028091	0.0004	0.203398	5.57E-09	0.186358	308.7073	-2.316191	-0.008902	0.572781	0.419401	9.54E-08	0.682395	4.744096	P-limited	
1020	River Esk at Burnfoot	-0.556019	-0.00441	0.739724	0.442718	6.59E-07	0.24891	42.99267	NA	NA	NA	NA	NA	NA	NA	NA	
1022	River Derwent at Seaton Road Bridge,Workington	-0.243916	-0.008822	0.334413	0.250952	1.6E-06	0.622194	50.92788	NA	NA	NA	NA	NA	NA	NA	NA	
1023	River Lune at Denny Bridge	0.176546	0.016069	0.132582	0.396649	1.77E-10	0.160593	107.5114	NA	NA	NA	NA	NA	NA	NA	NA	
2001	River Tweed at Norham Bridge	0.631565	0.012524	0.182833	0.315541	1.66E-09	0.200885	388.2063	NA	NA	NA	NA	NA	NA	NA	NA	
2009	River Coquet at Warkworth	0.197725	0.004002	0.735914	0.399898	3.96E-09	0.265295	28.25219	-3.150601	-0.020193	0.193853	0.07116	0.301704	0.730024	0.371171	P-limited	
2012	River Wansbeck at Sheepwash Dam	1.231695	-0.008332	0.298736	0.044987	0.197641	0.165366	25.88926	-0.173691	-0.030322	0.85856	0.87057	3.88E-09	0.70639	0.88464	Limiting nutrient changes seasonally	
2026	River Derwent at Clockburn Drift	1.173886	-0.009759	0.173149	0.090748	0.005631	0.368912	18.04686	-0.886957	0.014227	0.195385	0.243767	6.04E-05	0.675139	0.979994	Limiting nutrient changes seasonally	
2044	River Wear at Lamb Bridge	1.200029	0.002332	0.779254	0.104044	0.004482	0.722702	108.014	-0.537835	-0.017877	0.206418	0.590065	1.73E-09	0.718821	7.848452	Limiting nutrient changes seasonally	
2061	River Tees at Low Worsall	1.233579	-0.020037	0.155872	0.13112	0.019755	0.151447	165.3402	NA	NA	NA	NA	NA	NA	NA	NA	
2923	River Tyne at Wyllam	-0.123178	0.009898	0.322511	0.247529	1.06E-07	0.194719	103.934	NA	NA	NA	NA	NA	NA	NA	NA	
3006	River Trent at Dunham	2.17483	-0.009206	0.00195	0.033872	0.004849	0.153776	188.662	0.243321	-0.026134	0.001246	0.378934	3.51E-23	0.698676	114.1769	Limiting nutrient changes seasonally	
3009	River Idlie at Bawtry	2.558179	-0.007996	7.1E-05	0.140453	5.25E-44	0.192559	115.0589	0.482934	-0.009456	0.161643	0.207428	1.77E-11	0.70105	6.08771	Limiting nutrient changes seasonally	
3227	River Severn at Haw Bridge	1.871759	0.007486	0.092119	0.040038	0.051127	0.153047	1676.59	-0.502323	-0.032576	0.001965	0.579671	7.02E-17	0.679963	60.755	Limiting nutrient changes seasonally	
4001	River Hull at Hempholme Lock	4.117184	0.027001	1.29E-14	0.233953	1.11E-45	0.213286	351.5856	-1.985488	-0.030892	0.001872	0.366458	4.85E-16	0.487626	2.475451	P-limited	
4003	River Osce at Naburn Weir	1.372052	0.008001	0.213435	0.276416	1.4E-20	0.175394	510.999	-1.263572	-0.015554	0.161938	0.697219	9.11E-28	0.680921	13.27153	Limiting nutrient changes seasonally	
4004	River Aire at Beal Weir	1.789784	0.02255	0.71603	0.169648	7.1E-07	0.761096	466.6224	-0.280563	-0.015781	0.151821	0.382783	6.54E-11	0.778549	25.34881	Limiting nutrient changes seasonally	
4007	River Don at Doncaster	2.114862	0.002679	0.461848	0.040075	0.00379	0.305941	313.6613	0.317696	0.016247	0.053634	0.337048	5.07E-19	0.689192	21.99707	Limiting nutrient changes seasonally	
4013	River Wharfe at Tadcaster Weir	0.858886	0.010324	0.207085	0.021564	0.012627	0.02163	91.30363	-1.91655	0.003641	0.756357	0.460684	1.86E-13	0.68932	23.70068	P-limited	
5501	River Welland at Tinwell	1.999086	-0.002133	0.676493	0.359874	2.13E-51	0.223188	33.37492	-0.902687	0.024773	0.032974	0.456026	7.66E-19	0.600193	0.663405	P-limited	
5626	River Bedford at Osce Earth	2.08837	-0.009332	0.006177	0.423451	2.8E-106	0.243604	321.9773	0.098297	0.020694	0.056062	0.441685	2.79E-19	0.608891	13.97417	Limiting nutrient changes seasonally	
5651	River Ely at Osce Denser Weir	2.049709	0.001056	0.001953	0.514772	2.75E-96	0.224106	NA	-0.629136	0.022038	0.013366	0.440235	7.42E-29	0.540091	NA	P-limited	
5814	River Wensum at Sweet Briar Road Bridge	1.888598	0.004868	0.846718	0.318945	8.98E-84	0.226146	73.81244	-1.305393	0.000299	0.970811	0.337208	3.99E-26	0.626832	1.158963	P-limited	
5722	River Bure at Horstead Mill	1.837363	0.001348	0.533816	0.210979	3.36E-83	0.226346	18.0755	-3.118738	0.002953	0.764166	0.319066	4.27E-13	0.354099	0.058896	P-limited	
5810	River Stour at Langham	1.860435	0.012946	0.021054	0.579019	2.3E-69	0.250746	66.82385	-0.406375	-0.010001	0.187853	0.340501	3.48E-27	0.622547	2.158667	Limiting nutrient changes seasonally	
5820	River Colne at East Mills	1.96469	-0.019381	9.06E-07	0.337677	1.41E-69	0.240625	23.33536	-0.097489	0.009997	0.236392	0.491482	3.12E-36	0.66543	1.023131	Limiting nutrient changes seasonally	
5830	River Blackwater at Langford	2.223275	-0.010064	0.005123	0.213711	3.2E-42	0.233486	46.87762	-0.113452	-0.017393	0.026693	0.412864	5.12E-35	0.68666	1.732449	Limiting nutrient changes seasonally	
5840	River Chelmer at Langford	2.037303	-0.015071	0.004866	0.430581	3.61E-59	0.262013	62.15162	-0.217923	-0.01662	0.108084	0.506653	1.85E-29	0.638305	2.09351	Limiting nutrient changes seasonally	
5948	River Thames at Teddington Weir	1.949895	-0.018104	0.28E-05	0.097063	9.71E-07	0.279718	1102.512	-0.088692	-0.041998	0.000456	0.614105	7.14E-105	0.506225	51.24139	Limiting nutrient changes seasonally	
6105	River Lee at Carpenters Road	2.277668	-0.022936	0.000417	0.095408	0.001473	0.252077	119.7558	0.987339	-0.032615	0.004204	0.167131	0.001693	0.676896	13.81484	N-limited	
6208	River Roding at Woodford Bridge	2.028144	-0.026137	0.771623	0.448023	1.91E-16	0.219124	42.44939	0.080705	-0.002262	0.855956	0.642063	3.59E-14	0.660346	1.553085	Limiting nutrient changes seasonally	
7001	River Medway at Upstream Of Allington Sluices	1.652261	-0.006032	0.116946	0.162045	2.16E-12	0.263705	196.8786	-0.525149	-0.005622	0.445922	0.317929	1.92E-22	0.643006	7.451858	Limiting nutrient changes seasonally	
7003	River Great at Stour Bretts Bailey Bridge	2.001036	-0.003304	0.285968	0.099035	1.89E-12	0.300086	58.42434	-0.405178	-0.083625	2.37E-20	0.328366	1.3E-21	0.717075	2.140689	P-limited	
7004	River Rothe at Blackwall Bridge	0.759068	-0.006977	0.424767	0.614667	3.83E-33	0.263934	13.8732	-2.026246	-0.025919	0.021292	0.36677	2.07E-13	0.32274	0.330549	P-limited	
7005	River Cuckmere at Shermans Bridge	1.117883	-0.048822	0.582561	0.456386	2.9E-27	0.24346	13.79224	-0.671365	-0.045539	0.006953	0.669819	3.3E-16	0.674769	0.638595	Limiting nutrient changes seasonally	
7008	River Arun at Pallingham Gauging Station	1.877184	0.001213	0.866246	0.164116	6.85E-08	0.639861	72.70664	0.330113	-0.010947	0.33041	0.941787	5.94E-35	0.699257	5.922323	Limiting nutrient changes seasonally	
7011	River Blackwater at Nutsey Bridge, Testwood	1.407746	-0.031101	2.44E-05	0.096191	1.12E-07	0.954662	8.225087	-2.196905	-0.004833	0.600164	0.271182	2.96E-25	0.628293	0.809094	P-limited	
7012	River Test at Testwood	1.855911	0.013726	8.3E-23	0.124545	1.09E-69	0.160675	179.7826	-2.08163	-0.04071	9.55E-11	0.207904	7.71E-19	0.50155	1.521592	P-limited	
7013	River Itchen at Gatersmill	1.797707	0.01938	1.58E-30	0.089153	1.38E-32	0.104736	84.33894	-1.161586	0.10829	0.043521	0.21296	3.37E-17	0.63887	1.875444	P-limited	
8004	River Avon at Keynsham	1.982392	-0.006385	0.083828	0.16319	1.03E-21	0.257572	374.4683	-0.570688	-0.01311	0.052325	0.763614	2.39E-45	0.663724	10.1689	Limiting nutrient changes seasonally	
8104	River Avon at Knapp Mill Pipe Bridge	1.653653	0.010933	1.55E-07	0.177591	1.85E-50	0.168352	263.6653	-1.659681	-0.022279	8.86E-05	0.387671	3.38E-39	0.603171	0.637493	P-limited	
8300	River Piddle at Baggs Mill Bridge	1.850364	0.018584	4.43E-21	0.151238	4.51E-46	0.157907	42.95823	-3.108117	-0.02816	0.002092	0.254941	2.73E-10	0.326098	0.140191	P-limited	
8326	River Tone at Knapp Bridge	2.051798	0.009721	0.001702	0.076734	9.54E-06	0.143305	86.57736	-0.45974	0.016106	0.096903	0.851675	1.67E-12	0.692126	2.648635	Limiting nutrient changes seasonally	
8400	River Frome at Holme Bridge	1.678461	0.017042	5.8E-17	0.183666	4.77E-52	0.18869	82.04184	-1.977908	-0.004972	0.44932	0.287964	1.79E-18	0.574468	0.859516	P-limited	
9001	River Axe at Whitford Road Bridge	1.526034	-0.004846	0.920877	0.083123	0.000206	0.303467	69.41329	-1.318557	-0.014659	0.704462	0.35894	2.36E-17	0.694214	1.639099	P-limited	
9002	River Otter at Dotton Footbridge	1.690811	0.00291	0.52436	0.052306	0.000888	0.484092	41.96954	-1.314152	-0.010701	0.031707	0.314025	2.65E-31	0.690233	0.873641	P-limited	
9003	River Exe at Trews Weir	1.369195	0.003995	0.943262	0.122906	1.16E-06	0.100074	228.2804	-2.038177	-0.024011	0.015489	0.536275	8.88E-22	0.733509	2.868906	P-limited	
9008	River Teign at Preston Footbridge	0.757084	0.001589	0.735792	0.158945	6.98E-12	0.245756	49.12755	-2.582832	0.033017	0.000375	0.861366	4.16E-26	0.699433	0.554763	P-limited	
9011	River Dart at Totnes Weir	0.261511	-0.041498	0.01462													

9024 River Fowey at Respryn Bridge	0.585084	-0.000529	0.933115	0.274787	3.81E-17	0.23883	22.31269	NA	NA	NA	NA	NA	NA	NA	
9025 River Fal at Tregony Gauging Station	1.354775	0.003203	0.449007	0.150928	8.29E-14	0.176067	21.11646	-2.643932	-0.023016	0.026912	0.389402	4E-13	0.721467	0.150353	P-limited
9027 River Camel at Polbrook Bridge	1.131549	0.007095	0.06531	0.157931	1.1E-16	0.180596	48.95353	-2.810029	-0.036396	0.004896	0.43231	3.82E-11	0.747758	0.366524	P-limited
9028 River Torridge at Beam Footbridge	0.915028	0.007582	0.395345	0.30907	1.88E-11	0.294248	110.4179	-2.570591	0.025303	0.037228	0.682551	4.52E-17	0.68439	1.107901	P-limited
9030 River Taw at Chapelton	1.014135	0.005359	0.466272	0.360611	6.44E-18	0.277365	146.468	-2.693496	-0.010155	0.507931	0.720925	1.13E-13	0.698672	1.127237	P-limited
10003 River Dee at Iron Bridge	0.783554	-0.015362	0.027266	0.174304	2.37E-07	0.114671	174.8965	-1.846894	-0.03829	0.005033	0.46208	9.64E-11	0.77727	4.927416	P-limited
10007 River Clwyd at St Asaph	1.472056	-0.022342	0.006513	0.088015	0.018341	0.1593	67.09169	-1.769033	-0.064417	0.0002	0.550307	7.15E-09	0.72879	0.997101	P-limited
10008 River Elwy at Gipsy Lane	1.172729	-0.010136	0.263312	0.276657	1.77E-09	0.153	34.13528	-2.794087	-0.054812	0.007058	0.805952	9.94E-08	0.727264	0.218523	P-limited
10009 River Ogmore at Dipping Bridge	0.292848	-0.008591	0.211929	0.010635	0.072011	0.844558	22.00184	-2.457366	-0.10008	8.11E-06	0.681083	7.59E-10	0.763489	0.60278	P-limited
10010 River Neath at Aberdulais	-0.480921	-0.005199	0.56072	0.10011	0.015482	0.232324	14.65177	-0.066094	-0.131631	4.4E-06	0.066621	0.446778	0.830488	0.186427	P-limited
10011 River Ely at St Fagans	0.964929	-0.026512	0.006029	0.026106	0.540258	0.776289	29.59925	-1.269078	-0.021331	0.158103	0.714605	2.96E-13	0.749499	1.242946	Limiting nutrient changes seasonally
10012 River Taff at Llandaff North	0.339409	-0.004277	0.598517	0.100826	0.007645	0.719424	66.60268	-2.079465	-0.046692	0.011767	0.531374	3.15E-07	0.751196	2.427585	P-limited
10013 River Rhymney at Llanrhymney	0.454386	-0.019881	0.014776	0.200981	6.07E-08	0.215415	23.61912	-3.639612	-0.05715	0.018833	0.177357	0.050036	0.2774	0.179568	P-limited
10015 River Dysynni at Pont-Y-Garth Bridge	-0.807503	0.01268	0.200114	0.288052	1.67E-12	0.230678	5.008728	NA	NA	NA	NA	NA	NA	NA	
10016 River Gwyrfa at Bontnewydd Bridge	-0.541113	-0.002294	0.827119	0.235523	3.09E-06	0.16753	3.042676	-4.268878	-0.111995	2.25E-06	0.254233	0.00619	0.751864	0.03104	P-limited
10017 River Dovey at (Or Dyfi) Dovey Bridge	-0.328051	0.01172	0.157842	0.322999	1.37E-14	0.230731	43.91568	-5.082466	-0.244059	4E-10	0.058778	0.525696	0.762	0.207545	P-limited
10020 River Glaslyn at Pont Croesor	-1.602277	0.001439	0.865661	0.441852	1.32E-17	0.258156	3.056049	-5.740018	-0.472889	4.13E-17	0.325543	0.001845	0.379653	0.049567	P-limited
10021 River Dwyfawr at Dolbenmaen Road Bridge	-0.626961	-0.013706	0.236519	0.464662	1.3E-15	0.254349	3.753325	-5.041111	0.0089	0.735438	0.263853	0.006265	0.657699	0.017376	P-limited
10023 River Conwy at Cwm Llanerch	-0.580889	-0.01374	0.205986	0.279802	4.17E-07	0.215875	26.93893	-4.900273	-0.145431	6.87E-07	0.336764	0.00377	0.730387	0.148087	P-limited
10024 River Tawe at Morriston Road Bridge	-0.286776	0.004973	0.546309	0.034476	0.255123	0.876372	20.00851	-2.965771	-0.114332	1.2E-05	0.606117	7.13E-08	0.765838	0.605648	P-limited
10026 River Towy at (Or Tywi) Nantgareidig Road Bridge	0.016015	-0.003915	0.586864	0.3664	3.56E-17	0.247816	111.7901	-4.43388	-0.153568	8.94E-11	0.11102	0.111088	0.76729	0.529244	P-limited
10027 River Taf at Clog-Y-Fran Bridge	0.891581	-0.00047	0.943243	0.205287	3.33E-10	0.276175	47.98514	-3.661713	-0.233278	1.8E-13	0.568089	4.02E-09	0.715489	0.23217	P-limited
10028 River Eastern at Cleddau Canaston Bridge	1.055405	0.0167	0.052393	0.129461	4.43E-06	0.232447	42.53599	-4.138394	-0.158368	5.37E-12	0.203032	0.002946	0.621263	0.114314	P-limited
10030 River Teifi at Llechryd Bridge	0.831181	-0.001629	0.803851	0.25289	6.17E-14	0.214125	168.4024	-3.547057	-0.053775	0.000753	0.421562	7.88E-08	0.702004	0.789579	P-limited
10033 River Usk at Chain Bridge	0.606375	-0.009695	0.238623	0.123782	0.00052	0.073807	124.945	-2.938854	-0.083466	2.64E-07	0.589383	1.77E-12	0.708833	1.393798	P-limited
10035 River Ebbw at Fawr Rhiwderin	-0.127993	-0.015821	0.071885	0.247474	1.44E-08	0.280767	17.55245	-4.158215	-0.107238	0.000285	0.117766	0.272913	0.01257	0.133428	P-limited
10037 River Wye at Redbrook Railway Bridge	1.170436	-0.01048	0.104561	0.188506	1.34E-10	0.061552	629.5271	-2.978413	-0.128797	3.21E-19	0.446344	6.42E-13	0.689278	4.072637	P-limited
10039 River Western at Cleddau Prendergast Mill	1.413841	-0.006442	0.215453	0.117367	1.44E-07	0.254612	53.99293	-3.481765	-0.057852	0.000501	0.23708	0.000434	0.582037	0.174899	P-limited
10040 River Gwili at Aberglai Road Bridge	0.595842	0.001457	0.835264	0.207472	2.84E-10	0.279633	24.99624	-3.953531	-0.085812	3.07E-05	0.325142	5.39E-05	0.61209	0.112238	P-limited
10041 River Ystwyth at Rhydyfelin	0.481985	0.017327	0.043592	0.244915	2.46E-08	0.201638	25.07376	-4.33799	-0.099563	4.06E-05	0.264135	0.00206	0.696782	0.082429	P-limited
11002 River Shin at Inveran Power Station	-2.293048	0.050063	0.005534	0.706603	1.82E-09	0.304051	1.369055	NA	NA	NA	NA	NA	NA	NA	
11003 River Conon at A9 Road Bridge	-2.119879	0.049154	0.004956	0.315572	0.00026	0.179092	15.31858	NA	NA	NA	NA	NA	NA	NA	
11004 River Beaulay at A9 Road Bridge	-2.24008	0.096802	0.000176	0.155756	0.123731	0.387378	12.04208	NA	NA	NA	NA	NA	NA	NA	
11005 River Ness at Inverness	-1.544149	0.045023	0.00168	0.127659	0.038803	0.282431	43.10127	NA	NA	NA	NA	NA	NA	NA	
11006 River Nairn at Nairn	0.438658	0.018139	0.19101	0.131077	0.0392	0.821378	18.08308	-4.939703	0.028553	0.023913	0.078806	0.149214	0.426943	0.039252	P-limited
11007 River Findhorn at A96 Road Bridge	-1.710868	0.037163	0.068332	0.241077	0.009391	0.29737	8.875648	NA	NA	NA	NA	NA	NA	NA	
11009 River Carron at A890 Road Bridge	-2.878562	0.054984	0.000528	0.181731	0.012265	0.293905	1.256144	NA	NA	NA	NA	NA	NA	NA	
11010 River Thurso at Thurso	-1.759623	0.046546	0.006314	0.796084	5.21E-10	0.317803	5.394858	NA	NA	NA	NA	NA	NA	NA	
12001 River Lossie at Arthurs Bridge	0.893395	0.015855	0.017581	0.039466	0.185729	0.119334	16.23853	-4.434808	0.010584	0.373763	0.148975	0.004541	0.47231	0.036149	P-limited
12002 River Spey at Fochabers	-1.090318	-0.005247	0.599896	0.237355	5.13E-07	0.198257	54.1278	-4.640671	0.050051	1.05E-05	0.083255	0.067692	0.538137	0.666435	P-limited
12003 River Deverdon at Bridge Of Alvah	1.164001	0.001448	0.806527	0.217141	3.07E-13	0.179957	134.4514	-3.490553	-0.007184	0.578691	0.345436	1.53E-07	0.545108	0.573462	P-limited
12004 River Ugie at Inverugie	1.694142	0.001685	0.690501	0.09319	1.97E-06	0.098053	64.66923	-2.931328	-0.023221	0.02251	0.332543	1.7E-10	0.579848	0.283412	P-limited
12005 River Ythan at Ellon	2.063679	0.000581	0.822415	0.129971	7.12E-25	0.17538	161.8413	NA	NA	NA	NA	NA	NA	NA	
12006 River Don at Grandholm Bridge	1.203713	-0.004575	0.367273	0.157351	2.55E-10	0.234521	177.3807	-2.610022	-0.043857	0.000688	0.510031	6.53E-12	0.719421	1.615583	P-limited
12007 River Dee at Maryculter Bridge	-0.135034	-0.021024	0.148865	0.420225	8.88E-09	0.2066	113.0888	-4.74463	0.021004	0.173529	0.086352	0.190188	0.723745	0.436541	P-limited
13001 River Eden at Kembick	1.986129	-0.019471	4.17E-10	0.069578	3.2E-06	0.229579	71.82831	-1.583627	-0.028589	0.028792	0.576516	5.82E-11	0.648611	0.827017	P-limited
13002 River Earn at Fortvieat Bridge	0.323525	-0.008384	0.412525	0.192053	0.000304	0.157244	100.4875	-3.261716	-0.060289	0.003704	0.122543	0.181699	0.593202	1.194754	P-limited
13003 River Tay at Perth (Queens Bridge)	-0.360647	-0.031589	0.023344	0.291901	4.56E-05	0.202527	328.4114	-3.815972	-0.07995	0.000275	0.201251	0.043636	0.446414	4.502494	P-limited
13004 River Digby at Water Ballmoisie Mill	2.126919	-0.019963	2.11E-07	0.165155	2.95E-15	0.193009	32.84746	-2.435873	-0.075785	3.1E-06	0.568147	3.28E-11	0.564606	0.150197	P-limited
13005 River South at Esk Kinnaids Mill	0.648505	-0.005422	0.549299	0.312519	9.72E-10	0.237764	61.62611	-2.948644	-0.035999	0.041553	0.356645	9.23E-05	0.666281	0.649137	P-limited
13006 River Urr at Esk Marykirk	0.722436	0.002517	0.7907	0.268141	1.46E-07	0.241329	100.7491	-3.327644	-0.054215	0.005433	0.302777	0.001137	0.660759	0.70273	P-limited
14001 River Leven at National Steel Foundry	0.650175	-0.009475	0.460724	0.499546	3.6E-16	0.191223	36.74484	NA	NA	NA	NA	NA	NA	NA	
14002 River Devon at Cambus Bridge	0.048546	-0.028296	0.00124	0.156897	1.86E-05	0.27091	12.66987	-2.386596	-0.014626	0.329936	0.44661	7.63E-08	0.664746	0.441994	P-limited
14003 River Allan at Bridge Of Allan	0.097565	-0.005546	0.642231	0.236469	7.96E-07	0.215667	20.5341	-3.270633	-0.018406	0.190725	0.511139	4.45E-11	0.702658	0.264644	P-limited
14005 River Forth at Craigforth	-0.506222	-0.029833	0.013962	0.326014	6.79E-10	0.256583	70.2977	-3.693397	-0.033116	0.005158	0.178337	0.000588	0.449719	1.192153	P-limited
14006 River Carron at Carron Iron Works	0.345348	-0.024608	0.019521	0.055317	0.144809	0.582413	16.37968	-1.598363	-0.01137	0.522769	0.446728	7.18E-07	0.736162	0.938578	Limiting nutrient changes seasonally
14007 River Avon at Jinkabrook Bridge	1.057274	-0.031087	0.001127	0.14348	0.000238	0.691923	27.81652	-0.953686	-0.058266	0.000639	0.622958	8.66E-10	0.728798	1.552233	Limiting nutrient changes seasonally
14008 River Almond at Craigiehall	1.455621	-0.004961	0.57017	0.132121	0.001406	0.673078	63.22511	-1.141328	-0.13145	3.81E-06	0.531121	5.47E-05	0.812459	2.145313	P-limited
14009 River Water at Of Leith Anderson Place	0.344562	-0.03295	0.003619	0.322156	8.9E-10	0.24877	5.851483	-3.125041	-0.041608	0.001376	0.221551	0.000246	0.659388	0.071354	P-limited
14010 River Esk at Musselburgh	0.745701	-0.007066	0.255445	0.184222	6.39E-12	0.145701	24.02691	-2.901172	-0.006086	0.615718	0.054809	0.274871	0.572623	0.270574	P-limited
14011 River Tyne at East Linton	1.576733	-0.001128	0.871689	0.26351	2.32E-16	0.183534	35.42684	-1.431333	-0.022574	0.200633	0.472108	1.5E-07	0.66345	0.700854	P-limited
15002 River Whiteadder at Chesterfield Ford	1.149965	0.020265	0.018797	0.376148											