

System	Catchment	Catchment area [ha]	Lake area [ha]/ stream length [km]	Mean depth [m]	Lake water residence time [d]	Stream discharge [L s ⁻¹]	a ₄₂₀ [m ⁻¹]	pH	DOC [mg L ⁻¹]	TP [µg L ⁻¹]	TN [µg L ⁻¹]	Catchment/ stream slope [%]	Buffer strip width [m]	Proportion of catchment cover Forest [%]	Mire [%]	Proportion of forest clear-cut [%]
Lake	Stortjärn	82	3.9	2.7	96	–	13	4.5	20	13	403	6.2	–	88	12	–
	Övre Björntjärn	284	4.8	4.0	64	–	12	4.0	22	22	398	8.3	–	84	16	–
	Struptjärn*	79	3.1	3.8	387	–	10	4.9	19	24	367	7.4	50	96	4	18
	Lillsjölidtjärnen*	25	0.8	3.8	115	–	7	5.6	15	19	345	13.1	20	98	2	44
Stream	Övre Björntjärn	233	3.0	0.3	–	40.9	12	3.9	28	26	503	1.9	–	90	10	–
	Struptjärn*	46	1.4	0.2	–	5.5	10	4.2	36	24	762	1.9	6	94	6	17
	Lillsjölidtjärnen*	19	0.6	0.1	–	3.0	5	4.9	21	15	829	4.0	35	100	0	51