River	Latitude N	Longitude E	Avrg_ice-free, day	Flow_speed, m sec^{-1}	T°C	Transparency	pH	O2, mg L^{-1}	CO2, mg L^{-1}	TDS, mg L^{-1}	N-NH4, mg L^{-1}	N-NO2, mg L^{-1}	N-NO3, mg L^{-1}	P-PO4, mg L^{-1}	P_tot, mg L^{-1}	Si, mg L^{-1}	BOD, mg L^{-1}	Fe tot, mg L^{-1}	No Cyanophyta	No Dinophyta	No Chrysophyta	No Bacillariophyta	No Euglenophyta	No Chlorophyta	No Species	Sp Chlo/Sp	N Cyanophyta, cell L^{-1}	N Dinophyta, cell L^{-1}	N Chrysophyta, cell L^{-1}	N Bacillariophyta, cell L^{-1}	N Euglenophyta, cell L^{-1}	N Chlorophyta, cell L^{-1}	B Cyanophyta, mg L^{-1}	B Dinophyta, mg L^{-1}	B Chrysophyta, mg L^{-1}	B Bacillariophyta, mg L^{-1}	B Euglenophyta, mg L^{-1}	B Chlorophyta	Abundance, cell	Biomass, mg L^{-1}	Biovolume, mg L^{-1}	H, Shannon	Altitude, m	T mean, °C	T mean dis	T max, °C	T min, °C	T range, °C	T wet, °C	T dry, °C	T hot, °C	T cold, °C	Precipitation	DHI	Geo_assoc
Vitim	56.23	115.74	146	1.53	20.4	2.15	-	-	-	-	-	-	-	-	-	-	-	-	7	1	3	36	1	79	127	11.29	30.69	4.38	13.15	38215.91	4.38	108217.76	0.0000	0.0001	0.0000	0.0330	0.0001	0.0116	146486.28	0.0448	0.0000003	5.23	487	-6.5	14.0	2.4	-38.9	63.2	15.1	-25.4	15.1	-30.2	383	930	3
Vitim	56.46	115.77	146	1.06	21.1	2.15	7.31	8.05	3.96	45.74	0.120	0.003	0.11	0.01	0.06	1.58	0.92	0.27	9	2	3	35	0	83	134	9.22	39.46	8.77	13.15	104847.14	0.00	120933.01	0.0000	0.0002	0.0000	0.0369	0.0000	0.0112	225850.30	0.0482	0.0000002	5.20	467	-6.5	13.8	2.4	-38.8	63.1	15.1	-25.5	15.1	-30.3	385	961	3
Vitim	56.46	115.77	146	-	21.6	-	7.66	8.71	3.08	53.56	0.050	0.002	0.05	0.00	0.10	1.88	0.79	0.16	4	0	2	29	0	49	85	12.25	17.54	0.00	8.77	12807.32	0.00	9730.44	0.0000	0.0000	0.0000	0.0048	0.0000	0.0024	22568.45	0.0072	0.0000003	4.83	467	-6.5	13.8	2.4	-38.8	63.1	15.1	-25.5	15.1	-30.3	385	961	3
Vitim	56.47	115.75	146	-	22.7	-	7.12	8.86	2.64	45.95	0.050	0.005	0.06	0.00	0.06	1.86	0.95	0.16	6	1	2	28	0	64	102	10.67	26.30	4.38	8.77	25487.50	0.00	3445.15	0.0000	0.0003	0.0000	0.0227	0.0000	0.0089	28980.88	0.0320	0.0000011	3.80	467	-6.5	13.8	2.4	-38.8	63.1	15.1	-25.6	15.1	-30.3	385	961	3
Olekma	56.57	121.53	146	1.17	22.2	-	7.03	7.68	6.38	38.17	0.430	0.003	0.09	0.01	0.01	1.88	0.61	0.16	0	3	2	15	0	29	50	-	0.00	13.15	8.77	3234.71	0.00	127.14	0.0000	0.0008	0.0000	0.0086	0.0000	0.0034	3388.16	0.0128	0.0000038	4.09	400	-5.3	13.4	2.5	-35.6	60.2	15.6	-23.4	15.6	-27.7	384	942	3
Vitim	56.62	115.41	146	1.00	20.8	2.15	-	-	-	-	-	-	-	-	-	-	-	-	7	1	2	41	0	81	134	10.13	35.07	4.38	8.77	6517.65	0.00	95545.96	0.0000	0.0003	0.0000	0.0023	0.0000	0.0110	102112.22	0.0128	0.0000001	4.58	452	-6.3	13.6	2.4	-38.2	62.6	15.2	-25.3	15.2	-30.0	388	1016	3
Vitim	56.85	115.59	146	-	21.0	1.50	7.61	8.05	3.52	66.31	0.120	0.015	0.10	0.01	0.10	1.58	0.29	0.20	7	0	1	37	1	84	132	12.00	30.69	0.00	4.38	88984.86	4.38	400168.81	0.0000	0.0000	0.0000	0.0312	0.0000	0.0273	489201.89	0.0585	0.0000001	4.23	426	-6.3	13.5	2.5	-38.3	62.8	15.4	-25.5	15.4	-30.2	389	496	3
Vitim	56.85	115.59	146	-	13.4	-	7.97	9.94	2.86	91.59	0.050	0.002	0.10	0.00	0.04	1.10	0.77	0.16	4	0	0	21	0	41	104	14	39	3.50	17.54	0.00	25465.58	0.00	3230.33	0.0000	0.0000	0.0000	0.0098	0.0000	0.0003	28713.44	0.0101	0.0000004	4.13	426	-6.3	13.5	2.5	-38.3	62.8	15.4	-25.5	15.4	-30.2	389	496	3
Vitim	56.86	115.59	146	-	19.0	-	8.01	8.48	3.08	61.25	0.120	0.002	0.10	0.01	0.04	1.62	0.53	0.16	6	1	2	38	1	95	146	15.83	26.30	4.38	8.77	101682.57	4.38	314532.65	0.0000	0.0001	0.0000	0.0354	0.0000	0.1234	416272.22	0.1590	0.0000004	5.29	426	-6.3	13.5	2.5	-38.3	62.8	15.4	-25.5	15.4	-30.2	389	496	3
Chara	56.92	118.30	138	1.25	18.2	1.20	-	-	-	-	-	-	-	-	-	-	-	-	5	0	1	5	0	5	51	5.00	4.38	4.38	21.92	9673.44	0.00	21.92	0.0000	0.0001	0.0000	0.0002	0.0159	9734.82	0.0231	0.0000024	4.75	702	-7.7	14.5	2.3	-39.6	62.6	13.8	-26.8	13.8	-30.9	348	723	3
Chara	57.04	118.50	138	1.53	6.4	1.10	7.32	10.73	5.28	37.61	0.370	0.004	0.07	0.02	0.02	1.44	1.39	0.37	1	1	5	38	0	2	48	2.00	4.38	4.38	3190.87	166.60	0.00	8.77	0.0000	0.0001	0.0003	0.0016	0.0000	0.0006	3379.39	0.0026	0.0000008	4.34	685	-7.6	14.3	2.3	-39.2	62.3	13.9	-26.5	13.9	-30.7	348	706	3
Olekma	57.04	121.01	146	-	17.5	2.50	7.06	8.11	6.60	27.55	0.230	0.003	0.10	0.01	0.02	1.44	0.35	0.16	3	3	6	22	1	24	62	8.00	13.15	13.15	9537.54	6438.73	4.38	105.22	0.0000	0.0008	0.0010	0.0028	0.0000	0.0021	16125.33	0.0066	0.0000004	4.29	376	-5.5	13.4	2.5	-35.8	60.4	15.6	-23.7	15.6	-28.1	364	1058	3
Chara	57.04	118.51	138	-	7.2	7.45	11.01	4.84	51.75	0.370	0.004	0.12	0.00	0.07	1.24	1.88	0.27	1	3	6	44	0	6	60	6.00	4.38	13.15	26.30	9699.75	0.00	26.30	0.0000	0.0006	0.0000	0.0047	0.0000	0.0002	9769.90	0.0056	0.0000006	4.85	685	-7.6	14.3	2.3	-39.2	62.3	13.9	-26.5	13.9	-30.7	348	706	3
Chara	57.04	118.51	138	-	4.5	2.20	7.36	11.70	4.40	44.11	0.150	0.003	0.07	0.00	0.04	1.24	1.74	0.27	2	3	3	41	1	6	60	3.00	8.77	13.15	30.69	6522.03	4.38	26.30	0.0000	0.0006	0.0000	0.0126	0.0000	0.0015	6605.33	0.0148	0.0000022	4.36	685	-7.6	14.3	2.3	-39.2	62.3	13.9	-26.5	13.9	-30.7	348	706	3
Olekma	57.04	121.01	146	-	13.3	-	7.14	9.71	4.40	20.04	0.060	0.002	0.07	0.01	0.02	0.84	0.60	0.07	3	0	3	17	0	11	38	3.67	13.15	0.00	13.15	60354.71	0.00	48.23	0.0000	0.0000	0.0000	0.0824	0.0000	0.0006	60446.78	0.0830	0.0000014	3.81	368	-5.4	13.4	2.5	-35.9	60.7	15.7	-23.7	15.7	-28.0	362	1058	3
Olekma	57.05	121.01	146	2.17	15.2	2.50	7.14	9.13	5.28	34.31	0.170	0.002	0.07	0.01	0.01	1.04	0.88	0.07	2	2	5	19	0	16	48	8.00	8.77	8.77	31190.87	41323.48	0.00	70.15	0.0000	0.0004	0.0001	0.0336	0.0000	0.0011	44619.57	0.0352	0.0000008	4.04	365	-5.4	13.4	2.5	-35.8	60.6	15.7	-23.6	15.7	-28.0	362	1058	3
Vitim	57.11	116.20	146	2.22	21.1	1.90	-	-	-	-	-	-	-	-	-	-	-	-	6	2	3	38	0	89	140	14.83	26.30	8.77	3182.10	104851.52	0.00	438266.35	0.0000	0.0002	0.0006	0.0410	0.0000	0.0208	546343.81	0.0626	0.0000001	5.19	363	-6.3	13.6	2.5	-38.5	63.3	15.6	-25.5	15.6	-30.3	369	502	3
Vitim	57.20	116.43	146	-	15.4	1.40	7.83	8.49	4.18	58.32	0.120	0.005	0.12	0.01	0.11	1.50	0.70	0.27	9	1	3	39	2	90	145	10.00	39.46	4.38	13.15	35055.73	8.77	57497.04	0.0000	0.0001	0.0000	0.0120	0.0000	0.0159	92622.91	0.0281	0.0000003	3.96	349	-6.3	13.7	2.5	-38.5	63.3	15.7	-25.6	15.7	-30.3	360	557	3
Olekma	57.31	121.48	146	-	17.7	2.90	7.16	8.54	6.16	24.23	0.230	0.002	0.09	0.00	0.06	1.54	0.97	0.16	4	2	3	27	2	32	74	8.00	17.54	8.77	6355.43	28660.83	8.77	6478.19	0.0000	0.0004	0.0005	0.0397	0.0000	0.0044	41547.07	0.0450	0.0000011	4.92	295	-5.1	13.0	2.5	-35.2	60.3	16.1	-23.4	16.1	-27.7	365	921	3
Olekma	57.31	121.48	146	-	14.6	-	7.69	9.25	3.96	42.46	0.260	0.004	0.08	0.00	0.02	1.74	0.18	0.07	3	0	2	29	0	18	52	6.00	13.15	0.00	8.77	28660.83	0.00	3247.86	0.0000	0.0000	0.0000	0.0382	0.0000	0.0129	31930.62	0.0510	0.0000016	4.30	295	-5.1	13.0	2.5	-35.2	60.3	16.1	-23.4	16.1	-27.7	365	921	3
Vitim	57.32	121.48	146	-	15.5	-	7.79	9.12	3.96	41.90	0.290	0.005	0.09	0.01	0.01	1.44	0.51	0.07	2	0	1	33	0	27	63	13.50	8.77	0.00	4.38	35029.42	0.00	118.37	0.0000	0.0000	0.0000	0.0595	0.0000	0.0046	35160.95	0.0642	0.0000018	3.34	413	-5.7	12.9	2.4	-35.7	60.0	15.4	-23.9	15.4	-28.2	379	921	3
Chara	57.34	118.06	138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	1	3	52	2	9	73	9.00	4.38	13.15	21.92	28761.67	8.77	39.46	0.0000	0.0004	0.0000	0.0363	0.0000	0.0009	28853.74	0.0377	0.0000013	5.06	619	-7.2	14.0	2.3	-38.5	61.9	14.3	-26.1	14.3	-30.2	349	749	3
Vitim	57.49	116.53	146	3.06	15.6	0.60	7.81	9.08	4.18	43.89	0.120	0.003	0.16	0.04	0.24	1.58	0.90	0.67	10	1	0	43	0	53	108	5.30	43.84	4.38	0.00	101686.96	0.00	28779.21	0.0000	0.0003	0.0000	0.1800	0.0000	0.0048	130518.77	0.1850	0.0000014	5.06	325	-6.2	13.5	2.5	-38.2	63.0	15.7	-25.5	15.7	-30.2	357	973	3
Vitim	57.50	116.54	146	-	10.3	-	7.45	10.75	3.30	64.41	0.050	0.002	0.13	0.00	0.02	1.48	0.68	0.16	2	0	0	13	0	7	23	3.50	8.77	0.00	0.00	3225.94	0.00	3199.64	0.0000	0.0000	0.0000	0.0034	0.0000	0.0007	6438.73	0.0041	0.0000006	2.97	328	-6.2	13.5	2.5	-38.3	63.1	15.7	-25.5	15.7	-30.2	357	973	3
Vitim	57.50	116.54	146	-	11.1	-	7.37	10.58	3.74	58.45	0.050	0.002	0.10	0.01	0.03	1.50	0.74	0.16	3	0	0	37	0	35	75	11.67	13.15	0.00	0.00	35042.57	0.00	3322.39	0.0000	0.0000	0.0000	0.0034	0.0000	0.0038	38378.12	0.0373	0.0000010	4.62	320	-6.2	13.5	2.5	-38.3	63.3	15.8	-25.6	15.8	-30.2	357	652	3
Vitim	57.52	115.54	146	-	11.7	-	7.54	10.32	3.96	45.71	0.260	0.002	0.10	0.01	0.06	1.98	1.10	0.87	5	1	1	45	1	40	93	8.00	21.92	4.38	4.38	16535.18	4.38	16037.65	0.0000	0.0002	0.0000	0.0231	0.0000	0.0057	22607.90	0.0091	0.0000004	3.44	276	-5.8	12.9	2.5	-37.4	60.5	15.1	-25.1	16.0	29.8	383	678	3
Vitim	57.53	115.55	146	-	10.0	-	7.60	10.42	3.96	54.85	0.230	0.008	0.10	0.00	0.08	2.08	1.86	1.10	5	2	1	42	0	31	81	6.20	21.92	8.77	4.38	31891.16	0.00	135.91	0.0000	0.0007	0.0000	0.0587	0.0000	0.0072	32062.14	0.0666	0.0000021	3.99	289	-5.9	12.9	2.5	-37.5	62.5	15.9	-25.2	15.9	-29.9	383	678	3
Vitim	57.53	115.56	146	2.17	15.5	0.60	7.32	9.06	3.96	50.88	0.260	0.002	0.12	0.04	0.22	1.68	0.63	0.60	6	1	2	49	2	45	107	7.50	26.30	4.38	8.77	85855.37	8.77	127113.08	0.0000	0.0001	0.0000	0.0551	0.0000	0.0047	213025.44	0.0600	0.0000003	5.26	289	-5.9	12.9	2.5	-37.5	62.5	15.9	-25.2	15.9	-29.9	383	678	3
Olekma	57.68	121.72	146	1.81	16.3	2.60	-	-	-	-	-	-	-	-	-	-	-	-	2	2	4	36	0	28	72	14.00	8.77	8.77	6355.43	16006.96	0.00	3291.70	0.0000	0.0004	0.0008	0.0191	0.0000	0.0050	25671.64	0.0254	0.0000010	4.00	236	-4.9	12.6	2.5	-34.7	60.0	16.4	-23.2	16.4	-27.5	360	659	3
Aldan	57.76	123.87	130	-	19.5	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	1	17	0	5	24	-	0.00	0.00	198.40	10116.30	0.00	2380.30	0.0000	0.0000	0.0001	0.0069	13885.10	0.0165	0.0000012	3.70	419	-5.6	11.0	2.4	-33.8	57.6	15.5	-23.3	15.5	-27.5	476	669	4
Vitim	57.77	116.05	146	2.83	15.8	0.80	-	-	-	-	-	-	-	-	-	-	-	-	6	0	2	44	1	49	102	8.17	26.30	0.00	8.77	76309.06	4.38	79535.00	0.0000	0.0000	0.0000	0.0483	0.0000	0.0045	155883.52	0.0528	0.0000003	5.01	296	-6.1	13.1	2.5	-37.8	62.8	15.8	-25.5	15.8	-30.1	371	587	3
Aldan	57.77	123.87	130	-	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0	24	0	5	30	5.00	190399.90	0.00	0.00	171357.60	0.00	33119.50	0.0003	0.0000	0.0000	0.7707	0.0000	0.6269	395077.00	1.3979	0.0000035	2.92	415	-5.6	11.0	2.4	-33.8	57.6	15.6	-23.3	15.6	-27.5	477	669	4
Chara	57.78	118.67	138	-	7.2	1.30	7.30	11.11	4.62	27.34	0.450	0.004	0.07	0.01	0.12	1.28	1.19	0.20	2	1	3	41	0	2	50	1.00	8.77	4.38	13.15	22375.55	0.00	8.77	0.0000	0.0001	0.0000	0.0199	0.0000	0.0002	22415.00	0.0202	0.0000009	4.56	432	-6.5	13.8	2.4	-37.9	62.3	15.2	-25.5	15.2	-29.8	327	728	3
Chara	57.78	118.67	138	-	4.2	1.20	6.84	12.03	4.18	24.05	0.350	0.005	0.12	0.06	0.32	0.94	2.01	0.52	0	0	0	21	0	3	25	-	0.00	0.00	0.00	10161.43	0.00	13.15	0.0000	0.0000	0.0000	0.0018	2.81	432	-6.5	13.8	2.4	-37.9	62.3	15.2	-25.5	15.2	-29.8	327	728	3
Chara	57.79	118.67	138	-	5.6	1.70	7.02	10.58	3.96	25.94	0.300	0.003	0.06	0.00	0.12	1.34	0.57	0.20	1	3	4	51	1	9	69	9.00	4.38	13.15	17.54	35112.72	4.38	39.46	0.0000	0.0006	0.0000	0.0645	0.0000	0.0008	35191.64	0.0659	0.0000019	5.06	430	-6.5	13.8	2.4	-37.9	62.3	15.2	-25.5	15.2	-29.8	327	891	3
Vitim	57.81	114.06	146	1.72	15.2	0.90	7.62	9.15	4.62	70.66	0.190	0.003	0.11	0.03	0.14	1.78	0.82	0.60	4	0	2	42	0	37	86	9.25	17.54	0.00	8.77	69966.78	0.00	25540.11	0.0000	0.0000	0.0000	0.0242	0.0000	0.0023	95537.58	0.0265	0.0000003	4.79	228	-5.2	11.8	2.5	-35.5	60.7	16.2	-14.9	16.2	-28.8	436	986	3
Vitim	57.82	114.03	146	-	9.4	0.15	7.86	11.00	2.64	56.24	0.690	0.020	0.16	0.51	2.28	1.47	1.54	1	0	1	1	32	0	15	49	15.00	4.38	0.00	4.38	3309.24	0.00	65.76	0.0000	0.0000	0.0000	0.0015	0.0000	0.0007	3383.77	0.0022	0.0000007	3.82	229	-5.2	11.8	2.5	-35.5	60.7	16.2	-14.9	16.2	-28.8	435	986	3
Vitim	57.82	113.98	146	-	12.0	0.45	7.87	10.63	3.08	58.71	0.540	0.011	0.13	0.10	0.34	1.88	1.12	1.27	3	0	2	42	0	26	76	6.50	17.54	0.00	13.15	16033.26	0.00	1283.94	0.0000	0.0000	0.0000	0.0128	0.0000	0.0017	19351.27	0.0225	0.0000012	4.64	248	-5.2	11.8	2.5	-35.4	60.5	16.2	-15.0	16.2	-28.7	436	986	3
Vitim	57.85	114.91	146	2.53	15.9	0.75	-	-	-	-	-	-	-	-	-	-	-	-	5	1	2	49	0	35	93	7.00	21.92	4.38	8.77	114402.21	0.00	82646.96	0.0000	0.0001	0.0000	0.0822	0.0000	0.0033	197088.63	0.0857	0.0000004	5.32	248	-5.7	12.3	2.5	-36.7	61.9	16.1	-15.4	16.1	-29.6	410	730	3
Chara	57.99	118.44	138	-	4.8	1.80	7.01	11.79	5.28	22.13	0.230	0.004	0.05	0.00	0.02	1.14	1.57	0.16	2	3	3	47	0	5	61	2.50	8.77	13.15	13.15	38259.75	0.00	21.92	0.0000	0.0006	0.0000	0.0574	0.0000	0.0003	38321.13	0.0584	0.0000015	4.90	367	-6.4	13.7	2.5	-37.8	62.4	15.4	-25.5	15.4	-29.8	372	784	3
Chara	57.99	118.43	138	-	4.3	-	7.00	12.34	3.52	32.07	0.170	0.002	0.04	0.00	0.06	1.24	2.22	0.07	0	1	4	27	0	3	35	-	0.00	4.38	17.54	22318.55	0.00	13.15	0.0000	0.0001	0.0000	0.0342	0.0000	0.0000	22353.63	0.0343	0.0000015	4.02	368	-6.4	13.7	2.5	-37.8	62.4	15.4	-25.5	15.4	-29.8	322	784	3
Chara	58.00	118.43	138	-	4.2	1.20	7.04	12.30	3.30	31.69	0.170	0.004	0.08	0.00	0.04	1.04	2.18	0.04	2	1	5	28	0	5	42	1.67	13.15	4.38	21.92	96339.90	0.00	21.92	0.0000	0.0000	0.0000	0.0203	0.0000	0.0004	96953.37	0.0206	0.0000014	3.93	359	-6.3	13.7	2.5	-37.9	62.5	15.5	-25.4	15.5	-29.8	322	931	3
Vitim	58.03	113.37	146	2.25	15.3	0.60	-	-	-	-	-	-	-	-	-	-	-	-	7	0	2	44	1	30	85	4.29	30.69	0.00	8.77	79473.63	4.38	31851.70	0.0000	0.0000	0.0000	0.0692	0.0000	0.0020	111377.94	0.0713	0.0000006	5.32	352	-5.5	12.0	2.4.3	-34.9	59.2	15.4	-15.3	15.4	-28.1	438	1038	3
Olekma	58.09	121.65	146	1.69	17.3	-	7.46	8.74	5.28	24.94	0.350	0.005	0.10	0.01	0.10	1.54	0.69	0.16	1	3	3	35	0	26	69	26.00	4.38	13.15	13.15	22353.63	0.00	113.99	0.0000	0.0008	0.0000	0.0326	0.0000	0.0013	22502.69	0.0347	0.0000015	4.59	200	-5.0	12.4	2.5	-34.8	60.2	16.5	-23.4	16.5	-27.7	349	710	3
Olekma	58.09	121.65	146	-	13.5	-	7.71	10.00	3.08	20.93	0.060	0.002	0.03	0.01	0.01	1.64	0.56	0.04	2	0	0	25	0	9	36	4.50	8.77	0.00	0.00	15963.12	0.00	39.46	0.0000	0.0000	0.0000	0.0289	0.0000	0.0038	16011.34	0.0328	0.0000020	4.25	199	-5.0	12.4	2.5	-34.8	60.2	16.5	-23.4	16.5	-27.7	349	710	3
Olekma	58.11	121.66	146	-	17.7	-	7.59	9.25	3.96	26.11	0.230	0.002	0.06	0.01	0.01	1.64	0.51	0.07	0	1	0	32	0	16	50	-	0.00	4.38	0.00	9647.14	0.00	70.15	0.0000	0.0000	0.0000	0.0069	0.0000	0.0011	9726.05	0.0083	0.0000008	4.23	199	-5.0	12.4	2.5	-34.8	60.2	16.5	-23.4	16.5	-27.7	349	710	3
Olekma	58.18	121.61	146	-	11.1	-	7.84	10.76	2.64	42.59	0.060	0.003	0.02	0.01	0.06	1.94	1.02	0.07	2	0	2	24	0	9	35	4.50	8.77	0.00	0.00	31821.02	0.00	39.46	0.0000	0.0000	0.0000	0.1030	0.0000	0.0035	31869.24	0.1066	0.0000033	2.43	195	-5.0	12.4	2.5	-34.8	60.2	16.4	-23.4	16.4	-27.7	347	708	3
Aldan	58.26	124.02	130	-	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	2	0	0	15	0	12	29	6.00	55533.10	0.00	0.00	35699.40	0.00	27766.10	0.0004	0.0000	0.0000	0.0632	0.0000	0.3714	118998.60	0.4350	0.0000037	1.57	366	-5.5	10.8	2.4	-33.5	57.5	15.7	-23.1	15.7	-27.3	477	665	4
Aldan	58.27	123.95	130	-	22.5	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0	0	6	0	2	9	2.00	9519.90	0.00	0.00	15866.60	0.00	2380.00	0.0000	0.0000	0.0000	0.0136	0.0000	0.0207	27766.50	0.0342	0.0000012	1.63	367	-5.5	10.9	2.4	-33.6	57.7	15.7	-23.4	15.7	-27.4	473	685	4
Aldan	58.30	112.93	146	1.94	14.9	0.75	7.76	9.34	3.74	56.64	0.330	0.003	0.15	0.06	0.20	1.82	0.68	0.74	5	0	1	44	0	38	88	7.60	21.92	0.00	0.00	38237.83	0.00	35094.50	0.0000	0.0000	0.0000	0.

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