

Supplementary Materials: Article

Hydrochemical Characteristics and Water Quality Assessment for the Upper Reaches of Syr Darya River in Aral Sea Basin, Central Asia

Long Ma, Jilili Abuduwaili, Yaoming Li, Salamat Abdyzhapar uulu and Shuyong Mu

Table S1. The detailed information for sampling points

No	Sample Name	River Name	Latitude (° N)	Longitude (° E)	Elevation (m a.s.l)
1	Ak-Buura(1)	Ak-Buura River	40.416327	72.87194	1122
2	Ak-Buura(2)	Ak-Buura River	40.577884	72.759836	888
3	Ak-Suu(1)	Ak-Suu River	40.011357	71.788762	1318
4	Ak-Suu(2)	Ak-Suu River	40.136359	71.725923	990
5	Ala-Buga(1)	Ala-Buga River	41.106302	74.324125	1964
6	Aravan-Sai(1)	Aravan-Sai River	40.263987	72.739206	1323
7	At-Bashy(1)	At-Bashy River	41.231461	76.235901	2470
8	At-Bashy(2)	At-Bashy River	41.200613	75.739625	2003
9	Chon-Naryn	Naryn River	41.496213	76.423043	2270
10	Isfairam-Sai(1)	Isfairam-Sai River	40.018185	72.088738	1285
11	Isfairam-Sai(2)	Isfairam-Sai River	40.242094	72.040928	913
12	Jazy(1)	Jazy River	40.85353	73.659235	1298
13	Jazy(2)	Jazy River	40.822555	73.22023	901
14	Jungal(1)	Jungal River	42.05737	75.018287	2300
15	Jungal(2)	Jungal River	41.888305	74.440868	1570
16	Kichi-Naryn	Naryn River	41.496122	76.423012	2254
17	Kok-Art(1)	Kok-Art River	41.150865	73.294683	1203
18	Kok-Art(2)	Kok-Art River	40.897887	72.916585	709
19	Kozu-Baglan(1)	Kozu-Baglan River	39.812357	70.057455	1237
20	Kozu-Baglan(2)	Kozu-Baglan River	39.903616	69.90946	1009
21	Kumtor	Kumtor River	41.874373	78.123049	3618
22	Kurshab(1)	Kurshab River	40.174913	73.504536	1705
23	Kurshab(2)	Kurshab River	40.661506	73.131858	944
24	Mailuu-Suu(1)	Mailuu-Suu River	41.289284	72.475034	997
25	Mailuu-Suu(2)	Mailuu-Suu River	41.081929	72.353212	666
26	Naryn (1)	Naryn River	41.429824	75.9505	2028
27	Naryn(2)	Naryn River	41.769301	73.291844	895
28	Naryn(3)	Naryn River	41.30025	72.196874	533
29	On-Archa(1)	On-Archa River	41.574499	75.87035	2119
30	On-Archa(2)	On-Archa River	41.561215	75.853337	2093
31	Soh(1)	Soh River	39.842496	71.10185	1275
32	Soh(2)	Soh River	40.277556	71.037002	723
33	Tar(1)	Tar River	40.544006	73.76071	1429
34	Tar(2)	Tar River	40.76027	73.277196	968
35	Tentek-Sai(1)	Tentek-Sai River	41.29396	73.076228	1071
36	Tentek-Sai(2)	Tentek-Sai River	41.03275	72.730414	707
37	Torken(1)	Torken River	41.889003	73.21515	1074
38	Torken(2)	Torken River	41.830818	73.149234	907