

Groundwater reserves and use in the Aral Sea basin

Country	Estimated regional reserves, km ³ /year	Reserves approved for use, km ³ /year	Actual withdrawal, 1999, km ³ /year	By sector, km ³ /year					
				Drinking water supply	Industry	Irrigation	Vertical drainage	Pumping tests	Other
Kazakhstan*	1.846	1.27	0.293	0.2	0.081	0	0	0	0.012
Kyrgyzstan*	1.595	0.632	0.244	0.043	0.056	0.145	0	0	0
Tajikistan	18.7	6.02	2.294	0.485	0.2	0.428	0.018	0	0.06
Turkmenistan	3.36	1.22	0.457	0.21	0.036	0.15	0.06	0.001	0.112
Uzbekistan	18.455	7.796	7.749	3.369	0.715	2.156	1.349	0.12	0.04
Total, Aral Sea basin	43.486	16.938	11.037	4.307	1.088	4.045	1.409	0.121	0.067

* Data from national reports submitted for the SPECA project.

Source: SIC ICWC, 2000.