

Dynamics of annual salt flow of the Amudarya river along its length during the years of different probability

Period	Characteristics	Gauging station name	Probability					
			5%	10%	25%	50%	75%	95%
Year	Flow	Kelif	81122	80733	71977	63367	53664	41688
	Salinity		0,446	0,451	0,497	0,450	0,448	0,489
	Salt amount, thousand tonn		36176	36424	35787	28498	24068	20373
	Flow	Atamyrat	64278	63406	56386	46662	38265	27843
	Salinity		0,460	0,494	0,517	0,454	0,461	0,511
	Salt amount, thousand tonn		29545	31307	29172	21186	17633	14215
	Flow	Bir-Ata	60687	57497	49438	40594	31660	16759
	Salinity		0,655	0,703	0,792	0,668	0,660	0,850
	Salt amount, thousand tonn		39744	40433	39131	27102	20884	14243
	Flow	Kipchak	37434	34628	30823	17492	13175	5637
	Salinity		1,083	1,324	0,978	0,941	0,804	0,943
	Salt amount, thousand tonn		40557	45859	30145	16466	10595	5314
	Flow	Samanbay	25922	20068	14478	4925	1944	596
	Salinity		1,095	1,288	1,011	0,949	1,034	1,059
	Salt amount, thousand tonn		28388	25851	14642	4673	2010	631

Source: BWO "Amudarya"