

Predicted water content in the Syrdarya river basin for vegetation period 2012

Water content (at the average) is expected to be about 32.38 km³ or 110% of the rate

Name	Volume, million m ³										% of the rate		
	Rate	According to forecasting of SIC ICWC for vegetation period 2012			April	May	June	July	August	September	Predicted range		
		MIN	MAX	average	average								
Inflow to the upper reservoirs:													
to the Toktogul reservoir	9494	9502	15244	12373	1078	2842	3025	2398	1966	1063	100	161	130
to the Andijan reservoir	3035	2191	3633	2912	419	596	736	599	348	214	72	120	96
to the Charvak reservoir	5188	4997	7642	6319	759	1331	1516	1498	803	411	96	147	122
to the Ugam river	545	438	633	535	137	145	120	73	37	24	80	116	98
Sub-total:	18262	17127	27151	22139	2393	4914	5397	4568	3154	1713	94	149	121
Channel inflow:													
Toktogul - Uchkurgan	1185	1184	1446	1315	226	342	313	209	125	99	100	122	111
Uchkurgan, Uchtepe - Kairakkum	3378	2604	3787	3196	919	599	496	350	415	416	77	112	95
Andijan - Uchtepe	2545	1831	2833	2332	560	522	418	194	295	343	72	111	92
Kairakkum - Shardara	3180	1756	2729	2243	210	236	306	451	533	507	55	86	71
Gazalkent – G/S Chinaz-Chirchik	986	895	1417	1156	260	284	201	154	123	134	91	144	117
Sub-total:	11275	8269	12213	10241	2176	1982	1733	1358	1492	1500	73	108	91
Total:	29537	25396	39364	32380	4569	6895	7130	5926	4646	3213	86	133	110

Forecasting of water content in the Syrdarya river basin has been conducted by means of analogue-years (2 years) as of 01.02.2012.

Source: SIC ICWC