

Hydrogeological characteristics of the surveyed water intake irrigation facilities of potential participants in the development of livestock breeding in the Turkestan region for 2014 and 2025.

№ p / p	Region, district, rural district	Geographical coordinates	Type of water intake facility	Hydrogeological characteristics for 2014 year				Hydrogeological characteristics for 2025 year				Note
				Depth, m	static level, m	flow rate, l/s	mineralization g/l	depth, m	static level, m	flow rate, l/s	mineralization g/l	
1	2	3	4	5	6	7	8	9	10	11	12	13
Suzak district												
1	Suzak district, Sholakkorgan village	W 43°56'61" D 69°03'51"	Borehole	190,0	-	1,3	0,4	187,0	6,0	1,2	0,52	
2	Suzak district, Sholakkorgan village	W 43°56'64" D 69°03'60"	Mining	7,0	5,0	0,09	0,41	6,8	5,3	0,1	0,35	
3	Suzak district, Sholakkorgan village	W 43°58',068" D 69°04'84"	Tubular	55,0	38,0	1,2	0,4	3,5	1,5	0,8	1,0	Replacement with mine
4	Suzak district, Sholakkorgan village	W 43°58'57" D 69°05',91"	Mining	6,0	3,0	0,1	0,4	5,8	3,1	0,1	1,06	
5	Suzak district, Sholakkorgan village	W 43°57'62" D 69°06'63"	Mining	10,0	8,0	0,1	0,4	9,8	8,0	0,1	0,44	
6	Suzak district, Sholakkorgan village	W 44°00'86" D 69°03'91"	Tubular	35,0	32,8	0,09	0,4	-	-	-	-	Abandoned
7	Suzak district, Sholakkorgan village	W 44°00'70" D 69°03'90"	Mining	5,0	2,0	0,1	0,5	3,0	-	-	-	Abandoned
8	Suzak district, Sholakkorgan village	W 43°55'71" D 69°06'12"	Mining	15,0	12,6	0,09	0,4	14,5	13,6	0,05	0,42	
9	Suzak district, Sholakkorgan village	W 44°04'20" D 69°10'15"	Mining	10,0	8,0	0,1	0,4	9,5	8,1	0,1	0,77	
10	Suzak district, Karatau village	W 44°22'134" D 67°47'98"	Tubular	70,0	38,0	1,2	0,4	-	-	-	-	Mothballed
11	Suzak district, Karatau village	W 44°27'012" D 67°48'03"	Tubular	65,0	42,0	1,0	0,4	65,0	42,2	1,0	0,44	

12	Suzak district, Karatau village	W 44°34'030" D 67°49,041"	Tubular	65,0	46,0	0,9	0,4	-	-	-	-	Mothballed
13	Suzak district, Karatau village	W 44°33'010" D 67°48'15"	Mining	35,0	32,6	0,09	0,4	34,8	33,0	0,1	0,67	
14	Suzak district, Karatau village	W 43°37'17" D 67°49'21"	Mining	35,0	32,4	0,09	0,4	35,0	33,5	0,08	0,52	
15	Suzak district, Karatau village	W 44°50'11" D 67°50'571"	Mining	35,0	32,4	0,1	0,4	34,0	33,0	0,09	0,61	
16	Suzak district, Karakursky village	W 44°71'21" D 67°54'914"	Mining	12,0	10,2	0,06	0,4	11,5	10,3	0,05	0,52	
17	Suzak district, Karakursky village	W 44°23'40" D 67°54'40"	Mining	8,0	6,0	0,09	0,4	7,5	6,3	0,1	0,60	
18	Suzak district, Karakursky village	W 44°18'06" D 67°54'70"	Borehole	195,0	-	1,2	0,4	-	-	-	-	Abandoned
19	Suzak district, Karakursky village	W 44°16'55" D 68°12'36"	Borehole	190,0	48	1,2	0,4	186,0	50,0	1,1	0,56	
20	Suzak district, Karakursky village	W 44°20'21" D 68°13'56"	Tubular	65,0	42,0	0,6	0,4	-	-	-	-	Mothballed
21	Suzak district, Karakursky village	W 44°20'53" D 68°15'312"	Mining	30,0	28,6	0,11	0,4	29,4	28,5	0,09	0,80	
22	Suzak district, Karakursky village	W 44°16' 28" D 68°19'67"	Mining	20,0	17,6	0,1	0,4	-	-	-	-	Bombarded
23	Suzaksky district, village of Suzaksky	W 44°21'72" D 68°45'42"	Borehole	195,0	46	1,24	0,5	190	48	1,2	0,55	
24	Suzaksky district, village of Suzaksky	W 44°19'62" D 68°42'72"	Mining	26,0	24,2	0,1	0,5	25,7	24,3	0,07	0,71	
25	Suzaksky district, village of Suzaksky	W 44°18'48" D 68°42'15"	Borehole	195,0	47	1,2	0,5	-	-	-	-	Mothballed
26	Suzaksky district, village of Suzaksky	W 44°19'23" D 68°45'34"	Borehole	195,0	46,5	1,4	0,4	194,0	46,5	1,2	0,65	
27	Suzaksky district, village of Suzaksky	W 44°21'23" D 68°47'45"	Mining	27,0	24,0	0,11	0,4	26,0	24,2	0,04	0,50	
28	Suzak district, village of Kumkent	W 43°48'142" D 69°33'56"	Tubular	50,0	38,0	1,6	0,4	45,0	37,5	1,2	0,4	
29	Suzak district, village	W 43°49'199"	Tubular	60,0	43	1,4	0,43	53,0	44,0	1,3	0,8	

	of Kumkent	D 69°35'92"										
30	Suzak district, village of Kumkent. P/f Adil	W 43°49'543" D 69°36'167"	Tubular	55,0	38,0	1,4	0,44	50,0	39,0	1,24	0,7	
31	Suzak district, village of Syzgansky	W 44°24'262" D 68°47'544"	Tubular	70	44	1,2	0,6	68,0	44,5	1,0	0,74	
32	Suzak district, village of Syzgansky	W 43°54'268" D 68°32'053"	Mining	27,0	25,0	0,9	0,5	26,5	25	0,8	0,71	
33	Suzak district, Shuisky village	W 44°49'125" D 69°52'234"	Mining	12	10,2	0,06	0,4					Abandoned
34	Suzak district, Shuisky village	W 44°50'802" D 69°26'483"	Tubular	80	60	1	0,4	76,0	60,8	0,84	1,15	
35	Suzak district, Sholakkorg village, P/f Duman	W 43°25'973" D 69°34'903"	Mining	15	12,5	0,11	0,35	14,8	12,8	0,10	0,4	
Otyrarsky district												
1	Otyrarsky district, Koksaraysky village	W 42°42'40" D 68°06'65"	Tubular	62,5	11,5	1,0	0,4	62,0	11,5	1,0	3,34	
2	Otyrarsky district, Koksaraysky village	W 42°42'35" D 68°06'71"	Tubular	22,0	9,8	1,2	0,51	21,5	10,0	1,1	3,64	
3	Otyrarsky district, Koksaraysky village	W 42°41'35" D 68°03'15"	Mining	35	10	1,0	0,48	34,6	10,5	1,1	0,6	
4	Otyrarsky district, Koksaraysky village	W 42°40'85" D 68°03'15"	Tubular	42	5,5	1,0	0,46	40,0	6,0	0,07	1,85	
5	Otyrarsky district, Koksaraysky village	W 42°45'077" D 68°04'38"	Borehole	150,0	5,0	3,0	0,48	150,0	5,0	2,2	1,75	
6	Otyrarsky district, Koksaraysky village, Yeltai section	W 42°42'04" D 67°59'65"	Borehole	160	-	-	-	-	-	-	-	Mothballed
7	Otyrarsky district, Koksaraysky village	W 42°42'03" D 67°59'63"	Mining	12,0	7,4	0,9	1,3	10,0	8,0	0,5	5,21	
8	Otyrarsky district, Koksaraysky village	W 42°42'74" D 67°54'74"	Mining	5,0	3,6	1,2	0,78	5,0	3,5	1,0	5,59	
9	Otyrarsky district, Koksaraysky village	W 42°42'84" D 67°54'26"	Borehole	145	9	1,0	0,4	140,0	10,0	1,0	2,12	
10	Otyrarsky district, Koksaraysky village	W 42°39'47" D 67°62'60"	Tubular	102	50	1,0	0,39	100,0	51,0	1,0	6,62	
11	Otyrarsky district,	W 42°39'33"	Mining	12	9	0,2	0,8	9,0	8,0	0,15	5,14	

	village of Mayakumsky	D 67°52'31"										
12	Otyrarsky district, village of Mayakumsky	W 42°40'18" D 67°48'12"	Mining	28	25	0,3	1,4	27,4	25,2	0,2	6,20	
13	Otrarsky district, village of Koksaraysk.	W 42°33'67" D 67°43'22"	Tubular	125	20,5	1,2	0,62	122,0	21,0	1,0	4,56	
14	Otyrarsky district, village of Mayakumsky	W 42°30'98" D 67°41'43"	Mining	28	22	0,38	1,5	27,6	23,0	0,3	3,04	
15	Otrarsky district, Accumulsky village	W 42°31'802" D 67°41'408"	Mining	18	15	0,18	0,45	17,5	15,2	0,15	0,86	
16	Otyrarsky district, village of Mayakumsky	W 42°31'96" D 67°41'57"	Mining	29	26	0,18	1,42	-	-	-	-	Ownerless
17	Otyrarsky district, village of Mayakumsky	W 42°49'217" D 67°56'942"	Mining	10	7	0,89	1,9	9,7	7,2	0,76	1,92	
18	Otyrarsky district, village of Mayakumsky	W 42°52'213" D 67°57'594"	Mining	25	23	0,16	1,3	24,6	23,5	0,2	1,25	
19	Otyrarsky district, village of Mayakumsky	W 42°49'224" D 67°59'343"	Mining	18	16	0,2	1,2	17,4	16,2	0,15	1,42	
20	Otyrarsky district, village of Mayakumsky	W 42°48'513" D67°40'382"	Tubular	28	25	0,3	1,4	60,0	42,0	0,2	2,05	A well has been drilled, with a diameter of 100 mm
21	Otyrarsky district, village of Mayakumsky	W 42°52'880" D 67°56'902"	Mining	12	10,5	0,11	1,4	11,5	10,5	0,10	1,65	
22	Otyrarsky district, village of Mayakumsky	W 42°53'012" D 67°57'244"	Mining	12	10	0,25	0,7	-	-	-	-	Clogged
23	Otyrarsky district, village of Mayakumsky	W 42°48'597" D 68°17'378"	Tubular	12	9	0,2	0,8	17,5	5,3	0,28	0,80	A new well has been drilled , with a diameter of 100 mm
24	Otyrarsky district, village of	W 42°49'784" D 67°39'650"	Mining	26	24	0,16	1,5	-	-	-	-	Clogged

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