

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP--WTP-A: APRIL 2024

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day [NTU]
1							0
2			0.002	0.02			0.02
3							0
4							0
5			0.02	0.02			0.02
6							0
7							0
8			0.02	0.02			0.02
9							0
10			0.02	0.02			0.02
11				0.02	0.02		0.02
12							0
13							0
14							0
15			0.02	0.03	0.03		0.03
16							0
17			0.02	0.02			0.02
18							0
19			0.02	0.02	0.02		0.02
20							0
21							0
22			0.02	0.02			0.02
23							0
24			0.02	0.02	0.02		0.02
25				0.02	0.02		0.02
26				0.02			0.02
27							0
28							0
29			0.02	0.02			0.02
30							0
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residuals at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All the 4-hour turbidity readings \leq 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No ²		
Notes:	PRINTED NAME: Steven Bethke	
	SIGNATURE: <i>Steven Bethke</i>	DATE: 5-2-2024
	PHONE #: 541-592-3254	CERT#:6609

¹Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12AM" through "8PM" may not correspond to continuous readings' maximum.

²IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

CAVE JUNCTION, CITY OF ID# OR4100971 WTP - A APRIL 2024

Req. Log
Inactivate:1

DATE/ TIME	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand	
	mg/L	minutes	C X T	° C		Use tables	Yes / No	[GPM]	
1 /								0	
2 /	7:02	1.00	216	216	10	7.5	45	Yes	1581
3 /									0
4 /									0
5 /	7:08	1.00	268	268	10	7.4	45	Yes	1581
6 /									0
7 /									0
8 /	7:04	1.10	242	266	10	7.6	45	Yes	1581
9 /									0
10 /	7:33	1.10	187	206	10	7.4	46	Yes	1581
11 /	13:27	1.10	242	266	11	7.4	46	Yes	1581
12 /									0
13 /									0
14 /									0
15 /	7:00	1.20	245	294	11	7.5	46	Yes	1581
16 /									0
17 /	6:58	1.20	188	226	11	7.5	46	Yes	1581
18 /									0
19 /	7:00	1.20	179	215	11	7.5	46	Yes	1581
20 /									0
21 /									0
22 /	7:02	1.00	212	212	11	7.4	45	Yes	1581
23 /									0
24 /	6:59	1.00	184	184	12	7.5	45	Yes	1581
25 /	11:05	1.10	237	260	11	7.5	45	Yes	1581
26 /	10:49	1.10	305	336	12	7.5	46	Yes	1581
27 /									0
28 /									0
29 /	6:59	1.00	212	212	12	7.6	45	Yes	1581
30 /									0
31 /									

³If Cl₂ at entry point , < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.