

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP-WTP-A: MARCH 2025

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
3							0
4		0.03	0.03	0.03			0.03
5							0
6			0.03	0.02	0.03		0.03
7							0
8							0
9							0
10				0.02	0.02		0.02
11				0.02	0.02		0.02
12							0
13							0
14			0.02	0.02	0.02		0.02
15							0
16							0
17				0.02	0.02		0.02
18							0
19					0.07	0.03	0.07
20				0.03			0.03
21							0
22							0
23							0
24							0
25			0.03	0.03	0.03		0.03
26			0.02	0.02	0.02		0.02
27							0
28							0
29							0
30							0
31							0

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl ₂ residuals at entry point $\geq$ 0.2 mg/l?
All the 4-hour turbidity readings $\leq$ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE ² triggers?	Yes / No ²		
Notes:		PRINTED NAME: Steven Bethke	
		SIGNATURE: <i>Steven Bethke</i>	DATE: 4-1-25
		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 = Indivd. 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

MARCH 2025

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 /									0
3 /									0
4 /	5:05	1.00	208	208	9	7.7	60	Yes	1581
5 /									0
6 /	8:00	1.00	209	209	9	7.5	60	Yes	1581
7 /									0
8 /									0
9 /									0
10 /	12:25	1.10	201	221	10	7.6	46	Yes	1581
11 /	11:05	1.20	191	229	10	7.6	46	Yes	1581
12 /									0
13 /									0
14 /	7:17	1.10	195	214	9	7.5	61	Yes	1581
15 /									0
16 /									0
17 /	10:51	1.00	214	214	8	7.5	60	Yes	1581
18 /									0
19 /	17:44	1.00	237	237	8	7.6	60	Yes	1508
20 /	12:28	0.90	304	274	8	7.6	60	Yes	1540
21 /									0
22 /									0
23 /									0
24 /									0
25 /	9:04	0.90	182	163	9	7.4	60	Yes	1547
26 /	9:38	1.00	176	176	10	7.4	45	Yes	1551
27 /									0
28 /									0
29 /									0
30 /									0
31 /									

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

Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf