

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP:-WTP-A: FEBRUARY 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			0.02	0.02	0.02		0.02
5							0
6			0.03	0.02	0.02		0.03
7							0
8							0
9							0
10			0.02	0.02			0.02
11			0.02	0.02	0.02		0.02
12							0
13			0.02	0.02			0.02
14							0
15							0
16							0
17							0
18			0.02	0.02	0.02		0.02
19							0
20							0
21			0.02	0.02	0.03		0.03
22							0
23							0
24							0
25							0
26			0.02	0.02			0.02
27				0.03			0.03
28			0.02	0.02			0.02
29							
30							
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: 3-5-25
	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 = 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

FEBRUARY 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 /	8:48	0.90	189	171	6	7.6	60	Yes	1581
5 /									0
6 /	8:49	1.00	203	203	6	7.6	60	Yes	1581
7 /									0
8 /									0
9 /									0
10 /	7:08	0.90	229	206	6	7.4	60	Yes	1581
11 /	8:42	1.00	199	199	7	7.5	60	Yes	1581
12 /									0
13 /	7:11	1.00	207	207	6	7.6	60	Yes	1581
14 /									0
15 /									0
16 /									0
17 /									0
18 /	7:00	0.90	239	215	7	7.5	60	Yes	1581
19 /									0
20 /									0
21 /	7:18	0.90	172	155	8	7.5	60	Yes	1581
22 /									0
23 /									0
24 /									0
25 /									0
26 /	7:38	0.80	180	144	8	7.4	58	Yes	1581
27 /	9:42	0.90	178	160	9	7.4	60	Yes	1581
28 /	7:48	1.00	191	191	9	7.4	60	Yes	1581
29 /									0
30 /									0
31 /									0

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