

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP:-WTP-A: OCTOBER 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				0.04	0.04		0.04
2				0.04	0.04		0.04
3				0.04	0.04		0.04
4							0
5			0.04	0.04	0.04		0.04
6			0.05	0.04			0.05
7			0.04	0.03			0.04
8			0.03	0.03			0.03
9			0.03	0.03	0.04		0.04
10			0.04	0.03	0.04		0.04
11							0
12							0
13				0.08	0.08		0.08
14							0
15				0.05	0.04		0.05
16							0
17			0.02	0.02	0.01		0.02
18							0
19							0
20				0.02	0.02		0.02
21							0
22				0.03	0.03		0.03
23							0
24		0.02	0.02	0.02	0.02		0.02
25							0
26							0
27							0
28				0.05	0.07		0.07
29			0.06	0.05	0.04		0.06
30							0
31			0.03	0.03	0.02		0.03

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: 10-3-25	
		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 OCTOBER 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 /	10:28	0.90	249	224	17	7.5	30	Yes	1538
2 /	11:01	1.00	198	198	17	7.4	30	Yes	1542
3 /	10:49	1.00	232	232	17	7.3	30	Yes	1548
4 /									0
5 /	7:00	1.00	286	286	17	7.6	30	Yes	1566
6 /	7:15	1.00	289	289	17	7.5	30	Yes	1560
7 /	7:00	1.00	256	256	17	7.5	30	Yes	1537
8 /	8:03	1.00	182	182	16	7.5	30	Yes	1573
9 /	8:51	1.00	362	362	16	7.5	30	Yes	1201
10 /	9:55	1.00	271	271	16	7.7	30	Yes	1551
11 /									0
12 /									0
13 /	10:49	0.90	238	214	15	7.6	30	Yes	1540
14 /									0
15 /	10:00	1.00	199	199	15	7.6	30	Yes	1555
16 /	0:00	0.00	0	0	0	0	0	Yes	0
17 /	7:14	1.10	159	175	15	7.3	31	Yes	1583
18 /									0
19 /									0
20 /	9:31	1.10	220	242	15	7.5	31	Yes	1567
21 /									0
22 /	9:04	1.00	161	161	14	7.7	45	Yes	1565
23 /									0
24 /	4:15	1.10	188	207	14	7.5	46	Yes	1583
25 /									0
26 /									0
27 /									0
28 /	12:10	1.10	261	287	13	7.4	46	Yes	1539
29 /	9:46	1.00	256	256	13	7.5	45	Yes	1489
30 /									0
31 /	8:23	0.90	235	212	14	7.5	45	Yes	1502

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