

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Josephine

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP:-WTP-A: APRIL 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			0.02	0.02			0.02
3							0
4			0.02	0.02	0.02		0.02
5							0
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				0.02	0.02		0.02
15			0.02	0.02			0.02
16							0
17			0.02	0.02	0.02		0.02
18			0.02	0.02	0.02		0.02
19							0
20							0
21			0.02	0.02			0.02
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
27							0
28			0.02	0.02	0.02		0.02
29				0.02	0.02		0.02
30				0.02	0.02		0.02
31							

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: 5-6-25
		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 APRIL 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 /	7:35	0.90	198	178	10	7.7	45	Yes	1548
3 /									0
4 /	9:04	0.90	217	195	10	7.4	45	Yes	1537
5 /									0
6 /									0
7 /									0
8 /	8:38	0.90	204	183	10	7.5	45	Yes	1552
9 /									0
10 /	7:15	1.00	175	175	11	7.7	45	Yes	1549
11 /	12:35	0.90	207	187	11	7.6	45	Yes	1534
12 /									0
13 /									0
14 /	11:32	0.90	194	174	12	7.4	45	Yes	1545
15 /	9:13	1.00	212	212	12	7.4	45	Yes	1627
16 /									0
17 /	7:06	1.00	186	186	13	7.5	45	Yes	1545
18 /	7:10	1.20	236	283	12	7.5	46	Yes	1510
19 /									0
20 /									0
21 /	7:10	1.10	187	206	13	7.6	46	Yes	1522
22 /	11:35	1.10	177	195	12	7.7	46	Yes	1560
23 /									0
24 /	7:10	1.10	221	243	12	7.4	46	Yes	1532
25 /	9:32	1.00	229	229	12	7.4	45	Yes	1515
26 /									0
27 /									0
28 /	7:11	1.00	187	187	12	7.6	45	Yes	1546
29 /	9:38	1.00	189	189	12	7.6	45	Yes	1560
30 /	10:02	0.80	224	179	12	7.5	44	Yes	1553
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