

Conventional or Direct Filtration

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

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: 1-6-25
	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 Eff. (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 DECEMBER 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 /	7:21	0.80	241	193	8	7.6	58	Yes	1581
3 /									0
4 /	7:08	1.00	182	182	8	7.6	60	Yes	1581
5 /									0
6 /	7:02	1.20	205	246	8	7.6	61	Yes	1581
7 /									0
8 /									0
9 /	7:10	1.00	271	271	8	7.6	60	Yes	1581
10 /									0
11 /	7:05	1.00	183	183	8	7.6	60	Yes	1581
12 /									0
13 /	11:51	1.10	199	219	7	7.7	61	Yes	1581
14 /									0
15 /									0
16 /									0
17 /	7:12	1.00	326	326	7	7.5	60	Yes	1444
18 /	10:23	1.00	292	292	8	7.6	60	Yes	1445
19 /									0
20 /	7:07	0.90	237	213	9	7.4	60	Yes	1581
21 /									0
22 /									0
23 /	12:03	0.90	308	277	9	7.6	60	Yes	1425
24 /									0
25 /									0
26 /									0
27 /	8:52	0.80	225	180	9	7.5	58	Yes	1581
28 /									0
29 /									0
30 /	8:22	0.80	250	200	10	7.6	44	Yes	1581
31 /									0

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