

Conventional or Direct Filtration

System Name: CAVE JUNCTION, CITY OF #OR4100971 WTP:-WTP-A: NOVEMBER 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
3							0
4			0.03	0.03	0.03		0.03
5			0.03	0.03			0.03
6			0.03	0.03			0.03
7			0.03	0.03			0.03
8			0.03	0.03			0.03
9							0
10							0
11							0
12			0.03	0.03			0.03
13			0.05	0.02			0.05
14							0
15							0
16			0.03	0.03			0.03
17							0
18			0.03	0.03			0.03
19				0.03	0.03		0.03
20							0
21			0.03	0.03			0.03
22							0
23							0
24							0
25			0.05	0.05	0.05		0.05
26			0.04	0.03			0.04
27				0.03	0.04		0.04
28							0
29							0
30							0
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 <sub>2</sub> 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 <sup>2</sup> triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No <sup>2</sup>		
Notes:	PRINTED NAME: Steven Bethke	
	SIGNATURE: <i>Steven Bethke</i>	DATE: 12-3-24
	PHONE #: 541-592-3254	CERT#: 6609

<sup>1</sup>Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12AM" through "8PM" may not correspond to continuous readings' maximum.

<sup>2</sup>IFE = 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      NOVEMBER 2024								Req. Log Inactivate:1	
DATE/ TIME	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand	
	mg/L	minutes	CXT	° C		Use tables	Yes / No	[GPM]	
1 /								0	
2 /								0	
3 /								0	
4 /	9:16	0.80	209	167	13	7.4	44	Yes	1581
5 /	7:10	0.80	365	292	12	7.5	44	Yes	1264
6 /	7:37	0.80	385	308	12	7.5	44	Yes	1255
7 /	11:42	0.80	278	222	12	7.5	44	Yes	1363
8 /	12:35	1.00	379	379	12	7.5	45	Yes	1235
9 /									0
10 /									0
11 /									0
12 /	8:24	0.90	203	182	11	7.6	45	Yes	1581
13 /	7:32	0.80	225	180	11	7.6	44	Yes	1581
14 /									0
15 /									0
16 /	7:30	0.90	210	189	11	7.5	45	Yes	1581
17 /									0
18 /	7:42	1.40	348	488	10	7.4	47	Yes	1260
19 /	11:11	1.10	252	277	10	7.4	46	Yes	1430
20 /									0
21 /	8:32	1.00	317	317	9	7.7	60	Yes	1416
22 /									0
23 /									0
24 /									0
25 /	8:37	0.80	246	197	9	7.7	58	Yes	1217
26 /	8:44	1.20	360	432	9	7.6	61	Yes	1259
27 /	10:07	1.10	325	358	9	7.6	61	Yes	1260
28 /									0
29 /									0
30 /									0
31 /									0

<sup>3</sup>If Cl<sub>2</sub> at entry point , < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.