

Conventional or Direct Filtration

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

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: 8-6-24
	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		JULY 2024					Req. Log Inactivate:1		
DATE/ TIME		Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>a</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand
		mg/L	minutes	C X T	° C		Use tables	Yes / No	[GPM]
1 /	7:12	1.00	189	189	18	7.6	30	Yes	1581
2 /	7:07	1.00	161	161	19	7.6	30	Yes	1581
3 /	5:50	1.00	216	216	20	7.4	22	Yes	1581
4 /	6:30	0.90	205	185	19	7.6	30	Yes	1581
5 /	7:00	1.00	214	214	20	7.5	22	Yes	1581
6 /	6:30	0.90	221	199	20	7.6	22	Yes	1581
7 /	6:54	0.90	214	193	20	7.6	22	Yes	1581
8 /	7:39	0.90	204	184	21	7.4	22	Yes	1581
9 /	7:15	1.00	166	166	21	7.4	22	Yes	1581
10 /	6:50	1.00	162	162	21	7.5	22	Yes	1581
11 /	7:02	1.00	178	178	21	7.6	22	Yes	1581
12 /	7:02	1.00	163	163	22	7.5	22	Yes	1581
13 /	7:14	1.00	154	154	21	7.5	22	Yes	1581
14 /	7:06	1.00	176	176	21	7.6	22	Yes	1581
15 /	7:18	1.00	153	153	21	7.6	22	Yes	1581
16 /	7:09	1.00	149	149	22	7.7	22	Yes	1581
17 /	7:58	1.00	153	153	21	7.5	22	Yes	1581
18 /	6:58	1.00	166	166	21	7.5	22	Yes	1581
19 /	6:58	1.00	209	209	21	7.5	22	Yes	1581
20 /	7:00	1.00	213	213	21	7.5	22	Yes	1581
21 /	6:30	1.00	218	218	21	7.4	22	Yes	1581
22 /	7:07	1.00	151	151	21	7.5	22	Yes	1581
23 /	7:06	1.00	153	153	22	7.5	22	Yes	1581
24 /	7:00	1.00	162	162	21	7.6	22	Yes	1581
25 /	7:08	1.00	180	180	21	7.7	22	Yes	1581
26 /	7:01	1.00	154	154	20	7.6	22	Yes	1581
27 /	6:57	1.10	187	206	20	7.5	23	Yes	1581
28 /	6:55	1.10	180	198	20	7.5	23	Yes	1581
29 /	7:06	1.10	179	197	20	7.5	23	Yes	1581
30 /	7:00	1.00	154	154	20	7.6	22	Yes	1581
31 /	7:00	1.00	164	164	22	7.4	22	Yes	1581

<sup>a</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.