

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County:COOS
Conventional or Direct Filtration**

System Name: COQUILLE, CITY OF ID:OR4100213 WTP:-WTP-A

Month/Year: Aug-25

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	NR	NR	0.03	0.02	NR	NR	0.02
2	NR	NR	0.02	0.02	NR	NR	0.02
3	NR	0.02	0.02	0.02	NR	NR	0.02
4	NR	0.02	0.02	0.02	0.02	0.02	0.02
5	NR	NR	0.02	0.02	0.02	NR	0.02
6	NR	NR	0.02	0.02	0.02	0.02	0.02
7	0.02	0.02	0.02	0.02	0.03	NR	0.03
8	NR	NR	0.02	0.02	0.02	0.02	0.02
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02
10	NR	NR	0.02	0.02	0.03	0.03	0.02
11	NR	NR	0.03	0.03	0.02	0.02	0.03
12	NR	NR	0.02	NR	0.02	0.02	0.03
13	NR	NR	0.02	0.02	0.02	0.02	0.02
14	NR	NR	0.02	NR	NR	NR	0.02
15	NR	NR	0.02	0.02	0.02	NR	0.02
16	NR	NR	0.02	0.02	NR	NR	0.02
17	NR	NR	0.02	0.02	NR	NR	0.02
18	NR	0.02	0.02	0.02	NR	NR	0.02
19	NR	NR	0.02	0.02	0.02	NR	0.02
20	NR	NR	0.02	0.02	0.02	NR	0.02
21	NR	NR	0.02	0.02	0.02	NR	0.02
22	NR	NR	0.02	0.02	0.02	NR	0.02
23	NR	NR	0.02	0.02	NR	0.02	0.02
24	NR	NR	0.02	0.02	NR	0.05	0.02
25	0.02	NR	0.02	0.06	0.02	NR	0.06
26	NR	NR	0.02	0.02	0.05	NR	0.02
27	NR	0.02	0.02	0.02	0.02	NR	0.02
28	NR	0.02	0.02	0.02	NR	NR	0.02
29	NR	NR	0.02	0.02	0.02	NR	0.02
30	NR	NR	0.02	0.02	NR	NR	0.02
31	NR	NR	0.02	0.02	NR	NR	0.02

Conventional or Direct Filtration

95% of the 4 hour turbidity readings $\leq$ 0.3 NTU? Yes / No
 All the 4 hour turbidity readings $\leq$ 1 NTU? Yes / No
 All turbidity readings $\leq$ IFE ²triggers? Yes / No²

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back) Yes / No
 All Cl₂ residual at entry point $\geq$ 0.2 mg/l? Yes / No

Gary Dagit 9/2/25
Gary Dagit Water Cert T-3 09435
 PHONE #: (541) 396-4614

OHA - Drinking Water Program - Surface Water Quality Data Form

COQUILLE, CITY OF ID #: OR4100213 WTP-: WTP-A

Month/Year:

Aug-25

Required Log
Inactivation:

0.5

Date / Time	Residual At 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/l]	[minutes]	C x T	[° C]	S.U.	Formula	Yes / No	[GPM]
1 / 8:30	1.1	48	72	23.0	7.5	10	Yes	1200
2 / 8:15	0.8	48	38	22.0	7.6	10	Yes	1200
3 / 9:15	1.1	48	53	23.0	7.6	10	Yes	1200
4 / 9:20	1.2	48	58	22.0	7.6	11	Yes	1000
5 / 8:30	1.1	48	53	22.0	7.5	10	Yes	1000
6 / 8:15	1.3	48	62	23.0	7.4	10	Yes	500
7 / 10:45	1.6	48	77	23.0	7.5	10	Yes	1000
8 / 8:15	1.6	48	77	23.0	7.5	10	Yes	500
9 / 8:15	1.6	48	67	23.0	7.5	10	Yes	750
10 / 9:15	1.6	48	77	22.0	7.6	11	Yes	700
11 / 9:15	1.2	48	67	22.0	7.6	11	Yes	950
12 / 8:15	1.0	48	67	23.0	7.6	10	Yes	900
13 / 8:15	1.1	48	62	23.0	7.5	10	Yes	1200
14 / 8:15	1.0	48	48	23.0	7.6	10	Yes	1200
15 / 9:45	0.9	48	43	23.0	7.5	9	Yes	1260
16 / 8:30	1.0	48	67	23.0	7.6	10	Yes	1200
17 / 9:15	0.6	48	58	23.0	7.6	9	Yes	1200
18 / 9:00	1.4	48	67	22.0	7.7	12	Yes	1200
19 / 8:30	1.3	48	62	22.0	7.7	11	Yes	1200
20 / 8:15	1.1	48	62	22.0	7.7	11	Yes	1200
21 / 8:15	1.0	48	48	22.0	7.7	11	Yes	1200
22 / 8:30	1.1	48	62	22.0	7.7	11	Yes	1200
23 / 8:15	0.9	48	58	23.0	7.7	10	Yes	1200
24 / 9:15	0.9	48	43	23.0	7.6	10	Yes	1200
25 / 9:15	0.4	48	19	23.0	7.6	9	Yes	1000
26 / 8:50	0.7	48	34	23.0	7.6	10	Yes	1000
27 / 8:20	1.2	48	58	23.0	7.6	10	Yes	1100
28 / 8:15	1.2	48	58	22.0	7.5	10	Yes	1190
29 / 8:30	1.1	48	67	22.0	7.5	10	Yes	1200
30 / 8:30	1.1	48	62	22.0	7.6	11	Yes	1190
31 / 9:10	1.6	48	67	22.0	7.6	11	Yes	1190

City of Coquille Water Plant Report																Aug-25				
RAW WATER			Post			PH		TURBIDITY		ISOPAC 835		FLOURIDE		SODA ASH		Temperature °C	Settled Water Turbidity		Soda Ash Tank Inches	Highest Turbidity of the Day
Date	River MGD	Rink Creek MGD	Scale Reading	Feed Rate mL / Min	Bags Used	RAW	Final	Raw Water		mL / Min	Machine Setting	Speed / Stroke	Bags Used	mL / Min	Machine Setting					
1	0.598		50/55		2	7.3	7.5	1.6		40	SCM	41/41	0	53	51/45	23.0	0.01		24 1/2	0.02
2	0.806		50/55		1	7.2	7.6	1.4			SCM	41/41	0		51/45	23.0	0.01		22	0.02
3	0.569		50/55		1	7.2	7.6	2.0			SCM	41/41	0		51/45	24.0	0.01		18 1/2	0.02
4	0.816		50/55		1	7.3	7.6	6.5			SCM	41/41	0		51/45	23.0	0.01		16	0.02
5	0.774		50/55		1	7.3	7.5	6.2			SCM	41/41	0		51/45	23.0	0.01		12	0.02
6	0.708		50/55		0	7.2	7.4	19.4			SCM	41/41	0		51/45	23.0	0.01		23 1/2	0.02
7	0.840		50/55		1	7.2	7.5	16.9			SCM	41/41	0		51/45	24.0	0.08		16 1/2	0.03
8	0.696		50/55		2	7.3	7.5	4.2			SCM	41/41	0		51/45	23.0	0.01		13	0.02
9	0.684		50/55		1	6.4	7.5	7.0			SCM	41/41	0		51/45	23.0	0.01		26 1/2	0.02
10	0.466		50/55		1	7.3	7.6	7.5			SCM	41/41	0		51/45	24.0	0.06		25	0.03
11	0.735		50/55		1	7.5	7.6	5.2			SCM	41/41	0		51/45	24.0	0.03		24	0.03
12	0.664		50/55		1	7.3	7.6	6.4			SCM	41/41	0		51/45	24.0	0.03		22	0.02
13	1.195		50/55		2	7.3	7.6	7.1			SCM	41/41	1		51/45	24.0	0.03		20	0.02
14	0.554		50/55		1	7.3	7.5	5.5			SCM	41/41	0		51/45	24.0	0.05		18	0.02
15	0.758		50/55		1	7.3	7.6	8.1			SCM	41/41	0		51/45	24.0	0.09		17	0.02
16	0.626		50/55		0	7.4	7.5	5.3			SCM	41/41	0		51/45	24.0	0.01		38 1/2	0.02
17	0.526		50/55		1	7.3	7.6	5.3			SCM	41/41	0		51/45	24.0	0.01		37 1/2	0.02
18	0.562		50/55		1	7.5	7.6	8.1			SCM	41/41	0		51/45	23.0	0.09		37	0.02
19	0.907		50/55		1	7.4	7.7	5.8			SCM	41/41	1		51/45	23.0	0.01		27	0.02
20	0.634		50/55		1	7.4	7.7	6.1			SCM	41/41	0		51/45	23.0	0.01		22	0.02
21	0.929		50/55		1	7.5	7.7	6.1			SCM	41/41	0		51/45	23.0	0.01		19 1/2	0.02
22	0.677		50/55		1	7.4	7.7	6.3			SCM	41/41	0		51/45	23.0	0.01		16	0.02
23	0.540		50/55		0	7.4	7.7	6.1			SCM	41/41	0		51/45	23.0	0.01		32 1/2	0.02
24	0.569		50/55		0	7.4	7.6	6.0			SCM	41/41	0		51/45	24.0	0.01		31	0.02
25	0.828		50/55		2	7.2	7.6	5.9			SCM	41/41	0		51/45	24.0	0.01		29	0.06
26	0.684		50/55		0	7.5	7.6	6.7			SCM	41/41	1		51/45	23.0	0.01		26	0.02
27	0.561		50/55		3	7.4	7.6	4.4			SCM	41/41	0		51/45	23.0	0.01		23 1/2	0.02
28	0.793		50/55		1	7.3	7.5	4.1			SCM	41/41	0		51/45	23.0	0.01		21 1/2	0.02
29	0.662		50/55		1	7.3	7.5	3.9			SCM	41/41	1		51/45	23.0	0.01		19	0.02
30	0.600		50/55		0	7.3	7.6	3.6			SCM	41/41	0		51/45	22.0	0.01		26	0.02
31	0.557		50/55		2	7.2	7.6	7.7			SCM	41/41	0		51/45	22.0	0.01		24	0.02