

OHA - Drinking Water Services - Turbidity Monitoring Report Form

Conventional or Direct Filtration

County:	Douglas
Month/Year:	Apr-22

System Name: Sutherlin, City of ID#: 41 00847 WTP : TP-B, Cooper Creek WTP

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	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	OFF	OFF	OFF	OFF	OFF
6	OFF	OFF	OFF	OFF	OFF	OFF	OFF
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	OFF	OFF	OFF	OFF	OFF
9	OFF	OFF	OFF	OFF	OFF	OFF	OFF
10	OFF	OFF	OFF	OFF	OFF	OFF	OFF
11	OFF	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF
14	OFF	OFF	OFF	OFF	OFF	OFF	OFF
15	OFF	OFF	OFF	OFF	OFF	OFF	OFF
16	OFF	OFF	OFF	OFF	OFF	OFF	OFF
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	OFF	OFF	OFF	OFF	OFF
21	OFF	OFF	OFF	OFF	OFF	OFF	OFF
22	OFF	OFF	OFF	OFF	OFF	OFF	OFF
23	OFF	OFF	OFF	OFF	OFF	OFF	OFF
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF
25	OFF	OFF	OFF	0.034	0.034	0.033	0.058
26	OFF	OFF	0.033	0.034	OFF	0.035	0.134
27	OFF	OFF	0.033	0.071	0.041	0.036	0.176
28	OFF	OFF	0.034	OFF	0.034	0.034	0.037
29	OFF	0.034	OFF	0.034	0.040	0.039	0.046
30	OFF	0.037	OFF	0.036	OFF	0.036	0.039

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 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 Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 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		

Notes:

NAME: John Bachman	DATE: 5/5/22
SIGNATURE: <i>[Signature]</i>	CERT #: 6900
PHONE #: (541) 459 5768	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP: B - Cooper Creek

System Name: Sutherlin, City of

ID#: 41 00847

Month/Year: Apr-22

Disinfection
Giardia Log
Inactiv:

0.500

Day	Time	Minimum Cl ₂ Residual at 1st User	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]		formula	Yes / No	[GPM]
1	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
2	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
3	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
4	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
6	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
7	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
9	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
10	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
11	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
12	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
13	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
14	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
15	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
16	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
17	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
19	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
21	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
22	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
23	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
24	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
25	9:30	1.4	70.00	98.0	11	6.86	19	YES	1650
26	9:30	1.3	70.00	91.0	10	6.64	19	YES	1650
27	11:00	1.3	70.00	91.0	11	6.69	19	YES	1650
28	9:50	1.3	70.00	91.0	10	6.54	19	YES	1650
29	11:00	1.3	70.00	91.0	10	6.77	19	YES	1650
30	12:45	1.6	70.00	112.0	10	6.55	20	YES	1650

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day.

Revised October 2013