

OHA - Drinking Water Services - Turbidity Monitoring Report Form

Conventional or Direct Filtration

County:	Douglas
Month/Year:	Sep-22

System Name: Sutherland, 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 <sup>1</sup> [NTU]
1	OFF	OFF	0.032	0.031	0.035	OFF	0.040
2	OFF	OFF	OFF	0.034	OFF	OFF	0.037
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	0.032	0.030	0.029	0.033	0.042
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	0.060	0.061	OFF	OFF	0.114
9	OFF	OFF	0.030	0.032	OFF	OFF	0.034
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	OFF	OFF	OFF	OFF
26	OFF	OFF	OFF	OFF	OFF	OFF	OFF
27	OFF	OFF	OFF	OFF	OFF	OFF	OFF
28	OFF	OFF	OFF	OFF	OFF	OFF	OFF
29	OFF	OFF	OFF	OFF	OFF	OFF	OFF
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF

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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		

Notes: NAME: John Bachman  
 SIGNATURE: [Signature] DATE: 10/5/22  
 PHONE #: (541) 459 5768 CERT #: 6900

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (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: Sep-22**

**Disinfection  
Giardia Log  
Inactiv:**

**0.500**

Day	Time	Minimum Cl <sub>2</sub> Residual at 1st User	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
		[ppm or mg/L]	[minutes]	C X T	[° C]	formula	Yes / No	[GPM]	
1	12:30	1.7	70.00	119.0	10.0	6.49	17.0	YES	1650
2	12:30	1.3	70.00	91.0	11	6.48	16	YES	1650
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	2:50	1.6	70.00	112.0	13	7.01	24	YES	1650
7	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
8	11:30	1.5	70.00	105.0	12	6.88	20	YES	1650
9	2:30	1.7	70.00	119.0	11	6.75	20	YES	1650
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	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
26	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
27	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
28	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
29	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF
30	OFF	OFF	70.00	OFF	OFF	OFF	OFF	OFF	OFF

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWS to be notified by end of next business day.

Revised October 2013