

OHA - Drinking Water Services - Surface Water Quality Data Form

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Lincoln

Month/Year: July - 25

System Name: Panther Creek

ID#: 4100603

WTP: TP - Panther Creek

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	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0

Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings $\leq$ 1 NTU? ²	☒ Yes / ☐ No	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All daily turbidity readings $\leq$ 5 NTU?	☒ Yes / ☐ No	☒ Yes / ☐ No	☒ Yes / ☐ No
Notes:		PRINTED NAME: Ward Allen blanchard	
		SIGNATURE: <i>W Allen B</i>	DATE: 08/08/2025
		PHONE: 541 992	CERT#: 419241

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

 WTP-: *panther creek*

System Name:	Panther creek	ID#: 4100603	Month/Year: Jul-25	Disinfection <i>Giardia</i> Log	Inactiv: 1.0
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Date / Time	MINIMUM Cl ₂ Residual at 1st 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]		formula	Yes / No	[GPM]
1	1.22	82.6	100.8	12.1	7.7	44.0	YES	77.7
2	1.44	82.6	118.9	12	7.74	46.1	YES	70.2
3	1.23	82.6	101.6	12.1	7.72	44.4	YES	70.4
4	0.97	82.6	80.1	12	7.69	42.9	YES	70.5
5	0.98	82.6	80.9	12.1	7.7	42.8	YES	71
6	0.6	82.6	49.6	12	7.72	41.6	YES	70.4
7	1.49	82.6	123.1	12.1	7.65	44.6	YES	70.2
8	1.05	82.6	86.7	12	7.67	43.0	YES	72.3
9	0.77	82.6	63.6	12.1	7.62	40.7	YES	71.2
10	1.18	82.6	97.5	12.1	8.94	68.3	YES	72.3
11	1.13	82.6	93.3	12.1	7.78	44.8	YES	70.3
12	1.26	82.6	104.1	12	7.79	45.9	YES	70.2
13	0.61	82.6	50.4	12.1	7.54	38.9	YES	80.2
14	0.88	82.6	72.7	12	7.55	40.5	YES	80.1
15	0.86	82.6	71.0	12.1	7.5	39.4	YES	78.4
16	1.7	82.6	140.4	12	7.55	44.4	YES	75.3
17	1.53	82.6	126.4	12.1	7.33	40.0	YES	68.2
18	1.35	82.6	111.5	12	7.55	42.7	YES	78.2
19	0.51	82.6	42.1	12.1	7.51	38.0	YES	64.8
20	0.9	82.6	74.3	12	8.79	63.1	YES	71.2
21	1.39	82.6	114.8	12.1	7.67	44.4	YES	78.2
22	1.32	82.6	109.0	12	7.52	42.1	YES	76.3
23	1.67	82.6	137.9	12.1	7.29	40.1	YES	72.6
24	1.54	82.6	127.2	12	7.55	43.6	YES	72.4
25	0.59	82.6	48.7	12.1	7.54	38.8	YES	73.4
26	0.56	82.6	46.3	12	7.54	38.9	YES	73
27	0.57	82.6	47.1	12.1	7.4	36.9	YES	78.4
28	0.55	82.6	45.4	12	7.75	41.8	YES	84.2
29	0.59	82.6	48.7	12.1	7.69	40.9	YES	71.4
30	1.01	82.6	83.4	12	7.86	45.8	YES	70.5
31	1.02	82.6	84.3	12.1	7.9	46.2	YES	72.3

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350