

OHA - Drinking Water Services - Surface Water Quality Data Form  
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems  
 Month Year

County: Lincoln  
 Feb 2022

System Na: Panther Creek Water Dist		ID#: 41060		WTP: TP -			
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			0.00				0.00
2			0.00				0.00
3			0.00				0.00
4			0.00				0.00
5			0.00				0.00
6			0.00				0.00
7			0.00				0.00
8			0.00				0.00
9			0.00				0.00
10			0.00				0.00
11			0.00				0.00
12			0.00				0.00
13			0.00				0.00
14			0.00				0.00
15			0.00				0.00
16			0.00				0.00
17			0.00				0.00
18			0.00				0.00
19			0.00				0.00
20			0.00				0.00
21			0.00				0.00
22			0.00				0.00
23			0.00				0.00
24			0.00				0.00
25			0.00				0.00
26			0.00				0.00
27			0.00				0.00
28			0.00				0.00
29							
30							
31							
Slow Sand/Membrane/DE Filtration/Unfiltered				Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>			<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back)		All Cl2 residual at entry point ≥ 0.2 mg/l?	
All daily turbidity readings ≤ 5 NTU?			<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
Notes:				PRINTED NAME: Martin Klinger			
				SIGNATURE: <i>Martin Klinger</i>		DATE: 02/28/2022	
				PHONE #: ( 541 ) 994 - 4548		CERT #: 7152	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 correspond to continuous readings' maximum. <sup>2</sup> Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: -

System N: Panther Creek Water	ID#: 4106003	Month/Year: Feb	2022	Disinfection Giardia Log Inactiv: 1.00
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Date / Time	Minimum Ct, Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	2.10	82.6	173.5	12.1	7.34	41	YES	25.63
2	2.10	82.6	173.5	12.1	7.35	41	YES	23.33
3	2.00	82.6	165.2	12.3	7.38	41	YES	28.26
4	2.11	82.6	174.3	12.4	7.33	41	YES	22.64
5	1.47	82.6	121.4	12.2	7.35	41	YES	30.00
6	1.47	82.6	121.4	12.1	7.44	41	YES	28.68
7	1.57	82.6	129.7	12.2	7.41	41	YES	27.29
8	2.02	82.6	166.9	12.1	7.38	41	YES	25.00
9	2.10	82.6	173.5	12.3	7.33	41	YES	28.61
10	2.00	82.6	165.2	12.2	7.39	41	YES	28.68
11	2.05	82.6	169.3	12.1	7.32	41	YES	28.06
12	2.16	82.6	178.4	12.3	7.37	41	YES	25.35
13	2.17	82.6	179.2	12.1	7.53	41	YES	29.38
14	2.20	82.6	181.7	12.3	7.33	41	YES	31.25
15	2.10	82.6	173.5	12.2	7.41	41	YES	27.71
16	2.00	82.6	165.2	12.1	7.43	41	YES	25.07
17	2.00	82.6	165.2	12.1	7.45	41	YES	27.85
18	1.91	82.6	157.8	12.2	7.41	41	YES	26.11
19	2.20	82.6	181.7	12.3	7.53	41	YES	26.94
20	2.10	82.6	173.5	12.1	7.58	41	YES	25.00
21	2.00	82.6	165.2	12.3	7.59	41	YES	29.86
22	2.10	82.6	173.5	12.4	7.51	41	YES	32.50
23	2.00	82.6	165.2	12.5	7.55	41	YES	32.57
24	2.10	82.6	173.5	12.3	7.53	41	YES	31.46
25	1.77	82.6	146.2	12.3	7.55	41	YES	23.26
26	1.66	82.6	137.1	12.2	7.52	41	YES	28.19
27	1.68	82.6	138.8	12.1	7.41	41	YES	21.81
28	1.69	82.6	139.6	12.3	7.42	41	YES	0.00
29	0.00	82.6	0.0	0.0	0.00		<del>NO</del>	0.00
30	0.00	82.6	0.0	0.0	0.00		<del>NO</del>	0.00
31	0.00	82.6	0.0	0.0	0.00		<del>NO</del>	0.00

<sup>3</sup> If Cl2 at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.  
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Revised October 2013