

OHA - Drinking Water Services - Surface Water Quality Data Form

Cartridge or Bag Filtration

County: Josephine

Month/Year: Sept 2022

System Name: Deer Creek/SFI ID#: 41 95360

WTP ID: TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1	40.00	40.00	0.00	40.00	0.03	0.03
2	40.00	40.00	0.00	40.00	0.03	0.03
3	40.00	40.00	0.00	40.00	0.03	0.03
4	40.00	40.00	0.00	40.00	0.03	0.03
5	40.00	40.00	0.00	40.00	0.03	0.03
6	40.00	40.00	0.00	40.00	0.03	0.03
7	40.00	40.00	0.00	40.00	0.03	0.03
8	40.00	40.00	0.00	40.00	0.03	0.03
9	40.00	40.00	0.00	40.00	0.03	0.03
10	40.00	40.00	0.00	40.00	0.03	0.03
11	40.00	40.00	0.00	40.00	0.03	0.03
12	40.00	40.00	0.00	40.00	0.02	0.03
13	40.00	40.00	0.00	40.00	0.03	0.03
14	40.00	40.00	0.00	40.00	0.03	0.03
15	40.00	40.00	0.00	40.00	0.03	0.03
16	40.00	40.00	0.00	40.00	0.03	0.02
17	40.00	40.00	0.00	40.00	0.03	0.02
18	40.00	40.00	0.00	40.00	0.02	0.02
19	40.00	40.00	0.00	40.00	0.02	0.02
20	40.00	40.00	0.00	40.00	0.02	0.02
21	40.00	40.00	0.00	40.00	0.02	0.02
22	40.00	40.00	0.00	40.00	0.02	0.02
23	40.00	40.00	0.00	40.00	0.02	0.02
24	40.00	40.00	0.00	40.00	0.03	0.03
25	40.00	40.00	0.00	40.00	0.03	0.03
26	40.00	40.00	0.00	40.00	0.03	0.03
27	40.00	40.00	0.00	40.00	0.03	0.03
28	40.00	40.00	0.00	40.00	0.03	0.03
29	40.00	40.00	0.00	40.00	0.03	0.03
30	40.00	40.00	0.00	40.00	0.03	0.03
31	40.00	40.00	0.00	40.00	0.03	0.03

		Monthly Summary (Answer Yes or No)	
Yes		Yes	All Cl2 residual at entry point ≥ 0.2 mg/l?
Yes		Yes	Yes
PSID = pounds per square inch difference (before filter - after filter)		Lillie Hazelton	
PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.		leh	10/4/2022
		541 415-9788	CERT #:

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

System Name:

Deer Creek/SFI

ID#: 41

95360

Month/Year:

Aug-22

Disinfection *Giardia*
Log Inactiv:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1	81	81.0	19.0	8.50	18.2	YES	6
2	1	60	60.0	19.0	8.50	18.2	YES	3
3	1	80	80.0	18.0	8.50	19.4	YES	4
4	1	65	65.0	18.0	8.50	19.4	YES	3.5
5	1	90	90.0	18.0	8.50	19.4	YES	6.4
6	1	79	79.0	18.0	8.50	19.4	YES	3.1
7	1	62	62.0	18.0	8.50	19.4	YES	2.9
8	1	60	60.0	18.0	8.50	19.4	YES	2.8
9	1	70	70.0	18.0	8.50	19.4	YES	3.7
10	1	76	76.0	18.0	8.50	19.4	YES	3.3
11	1	68	68.0	18.0	8.50	19.4	YES	4.3
12	1	90	90.0	18.0	8.50	19.4	YES	4.1
13	1	71	71.0	17.0	8.50	20.8	YES	6.4
14	1	84	84.0	18.0	8.50	19.4	YES	3.2
15	1	80	80.0	18.0	8.50	19.4	YES	6.4
16	1	62	62.0	19.0	8.50	18.2	YES	2.8
17	1	60	60.0	19.0	8.50	18.2	YES	2.7
18	1	75	75.0	19.0	8.50	18.2	YES	3.1
19	1	96	96.0	19.0	8.50	18.2	YES	6.3
20	1	84	84.0	18.0	8.50	19.4	YES	5.2
21	1	70	70.0	18.0	8.50	19.4	YES	3.7
22	1	64	64.0	18.0	8.50	19.4	YES	6.1
23	1	80	80.0	18.0	8.50	19.4	YES	5.2
24	1	64	64.0	17.0	8.50	20.8	YES	3.1
25	1	60	60.0	17.0	8.50	20.8	YES	3.7
26	1	91	91.0	18.0	8.50	19.4	YES	5.2
27	1	72	72.0	18.0	8.50	19.4	YES	4.7
28	1	84	84.0	18.0	8.50	19.4	YES	6.1
29	1	63	63.0	18.0	8.50	19.4	YES	4.3
30	1	60	60.0	18.0	8.50	19.4	YES	6.3
31								

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018