

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Douglas

Cartridge or Bag Filtration

Month/Year: Jul-23

System Name: Whistlers Bend		ID#: 41 93944	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 <sup>1</sup> [NTU]
1	90.00	90.00	0.00	35.00	0.52	
2	95.00	95.00	0.00	35.00	0.50	
3	100.00	110.00	0.00	35.00	0.12	
4	100.00	105.00	0.00	35.00	0.53	
5	95.00	95.00	0.00	35.00	1.01	
6	100.00	100.00	0.00	35.00	1.05	
7	85.00	85.00	0.00	35.00	1.05	
8	100.00	100.00	0.00	35.00	1.10	
9	100.00	100.00	0.00	35.00	1.10	
10	100.00	100.00	0.00	35.00	0.80	
11	100.00	100.00	0.00	35.00	0.65	
12	100.00	108.00	0.00	35.00	0.40	
13	100.00	108.00	0.00	35.00	0.40	
14	105.00	100.00	0.00	35.00	0.53	
15	100.00	100.00	0.00	35.00	0.41	
16	100.00	100.00	0.00	35.00	0.68	
17	110.00	110.00	0.00	35.00	1.00	
18	110.00	105.00	0.00	35.00	1.00	
19	100.00	100.00	0.00	35.00	0.53	
20	100.00	100.00	0.00	35.00	0.40	
21	110.00	110.00	0.00	35.00	0.35	
22	100.00	100.00	0.00	35.00	0.75	
23	105.00	100.00	0.00	35.00	0.40	
24	100.00	100.00	0.00	35.00	0.45	
25	105.00	100.00	0.00	35.00	0.40	
26	100.00	100.00	0.00	35.00	0.50	
27	100.00	100.00	0.00	35.00	0.40	
28						SURFACE SYSTEM OFF
29						SURFACE SYSTEM OFF
30						SURFACE SYSTEM OFF
31						SURFACE SYSTEM OFF

<b>Cartridge &amp; Bag Filtration</b> 95% of daily turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> No All daily turbidity readings ≤ 5 NTU? <input checked="" type="radio"/> Yes		<b>Monthly Summary (Answer Yes or No)</b> CT's met everyday? (see back) <input checked="" type="radio"/> Yes All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes	
Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.		Calla Moczynski SIGNATURE: <i>Calla Moczynski</i> DATE: 08/04/2023 PHONE #: ( 541 ) 671-9346 CERT #:	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum. SURFACE WATER OFF FROM STARTING THE 28 THROUGH 31ST

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: :

System Name:	Whistlers Bend	ID#: 41	93944	Month/Year:	Jul-23	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.6	41	24.6	26.7	8.10	8.9	YES	
2	1	41	41.0	25.2	8.40	11.6	YES	
3	1	41	41.0	24.5	8.30	11.7	YES	
4	1	41	41.0	25.4	8.00	9.8	YES	
5	1	41	41.0	31.8	7.80	5.9	YES	
6	4	41	164.0	22.5	8.10	17.5	YES	
7	1.2	41	49.2	23.6	8.10	11.8	YES	
8	1.3	41	53.3	22.5	7.80	11.5	YES	
9	1	41	41.0	21.6	7.60	10.9	YES	
10	1	41	41.0	20.2	8.00	13.9	YES	
11	1	41	41.0	23.5	8.10	11.6	YES	
12	1	41	41.0	22.8	8.00	11.7	YES	
13	1	41	41.0	22.9	8.00	11.6	YES	
14	1	41	41.0	25.4	8.00	9.8	YES	
15	1	41	41.0	25.8	8.10	9.9	YES	
16	1	41	41.0	29.1	8.10	7.9	YES	
17	1.1	41	45.1	28.3	8.20	8.8	YES	
18	1	41	41.0	26.2	7.90	9.0	YES	
19	1	41	41.0	24.1	8.00	10.7	YES	
20	1	41	41.0	25.4	8.00	9.8	YES	
21	1	41	41.0	24.8	8.10	10.6	YES	
22	1	41	41.0	25.4	8.10	10.2	YES	
23	1	41	41.0	24.8	8.00	10.2	YES	
24	1	41	41.0	26.1	7.90	9.0	YES	
25	1	41	41.0	25.1	8.00	10.0	YES	
26	1	41	41.0	24.6	7.80	9.6	YES	
27	1	41	41.0	24.2	8.00	10.7	YES	
28		41						
29		41						
30		41						
31								

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

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

dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018