OHA - Drinking Water Services - Surface Water Quality Data Form

Cartridge or Bag Filtration

County:	**Curry**
Month/Year:	**Nov-21**

System Name: **Whaleshead RV Park & Resort** **ID#: 41-94489** **WTP ID: B** **TP- Upper**

Day	PSI Before Filter	PSI After Filter	PSID	Change Filter ALERT (max is 30 psid)	Daily Turbidity Reading [NTU]	Highest Reading of the day [1] [NTU]
1	21	10	11	OK	0.40	
2	21	10	11	OK	0.39	
3	22	10	12	OK	0.41	
4	22	10	12	OK	0.52	
5	22	10	12	OK	0.61	
6	22	10	12	OK	0.58	
7	23	10	13	OK	0.61	
8	23	10	13	OK	0.58	
9	23	10	13	OK	0.61	
10	23	10	13	OK	0.58	
11	23	10	13	OK	0.62	
12	23	10	13	OK	0.58	
13	23	10	13	OK	0.67	
14	23	10	13	OK	0.59	
15	23	10	13	OK	0.41	
16	24	10	14	OK	0.58	
17	24	10	14	OK	0.63	
18	25	10	15	OK	0.58	
19	25	10	15	OK	0.62	
20	25	10	15	OK	0.73	
21	25	10	15	OK	0.71	
22	26	10	16	OK	0.60	
23	26	10	16	OK	0.58	
24	26	10	16	OK	0.57	
25	26	10	16	OK	0.61	
26	26	10	16	OK	0.52	
27	26	10	16	OK	0.81	
28	27	10	17	OK	0.61	
29	27	10	17	OK	0.58	
30	28	10	18	OK	0.60	
31				Change Filter		

Cartridge & Bag Filtration		**Monthly Summary (Answer Yes or No)**	
95% of daily turbidity readings ≤ 1 NTU?	**Yes**	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	**Yes**	**Yes**	**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. (30 psi Harmsco)

PRINTED NAME: Dave Terrusa

SIGNATURE: /S/ Dave Terrusa **12/6/2021**

PHONE #: (541) 253-7556 **CERT #: 6930**

[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. ***This form Modified 7/4/2020***

Dave Terrusa

Digitally signed by Dave Terrusa
DN: cn=Dave Terrusa, c=US, o=H2o System Consulting, ou=DRC, email=treatment6930@gmail.com
Reason: I have reviewed this document
Location: (541) 253-7556
Date: 2021.12.06 13:32:46 -08'00'

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :	B

System Name:	Whaleshead RV Park & Resort	ID#: 41-94489	Month/Year:	Nov-21	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
Daily @ 09:00	[ppm or mg/L]	[minutes]	**C X T**	[° C]		formula	Yes / No	[GPM]
1	1.27	132	167.6	16.4	7.10	13.3	YES	
2	1.31	132	172.9	16.7	7.10	13.1	YES	
3	1.23	132	162.4	16.6	7.10	13.0	YES	
4	1.11	132	146.5	16.6	7.10	12.9	YES	
5	1.21	132	159.7	16.2	7.10	13.4	YES	
6	1.30	132	171.6	16.0	7.00	13.2	YES	
7	1.20	132	158.4	16.8	7.00	12.4	YES	
8	1.31	132	172.9	16.6	7.10	13.2	YES	
9	1.23	132	162.4	15.9	7.10	13.7	YES	
10	1.17	132	154.4	16.0	7.10	13.5	YES	
11	1.07	132	141.2	15.6	7.10	13.7	YES	
12	1.13	132	149.2	16.0	7.10	13.4	YES	
13	1.28	132	169.0	16.0	7.10	13.6	YES	
14	1.36	132	179.5	16.8	7.10	13.1	YES	
15	1.21	132	159.7	16.5	7.10	13.1	YES	
16	1.11	132	146.5	15.9	7.00	13.0	YES	
17	1.07	132	141.2	15.5	7.00	13.3	YES	
18	1.09	132	143.9	15.9	7.10	13.4	YES	
19	1.12	132	147.8	15.7	7.10	13.7	YES	
20	1.23	132	162.4	15.9	7.10	13.7	YES	
21	1.30	132	171.6	15.8	7.10	13.9	YES	
22	1.19	132	157.1	16.0	7.00	13.0	YES	
23	1.17	132	154.4	16.0	7.10	13.5	YES	
24	1.18	132	155.8	15.9	7.10	13.6	YES	
25	1.25	132	165.0	15.8	7.10	13.8	YES	
26	1.37	132	180.8	15.7	7.10	14.1	YES	
27	1.43	132	188.8	15.9	7.10	14.0	YES	
28	1.32	132	174.2	15.8	7.10	13.9	YES	
29	1.41	132	186.1	15.6	7.10	14.2	YES	
30	1.28	132	169.0	15.5	7.10	14.1	YES	
31		132						

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

Revised 7/4/2020 PAX

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

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

Dave Terrusa

Digitally signed by Dave Terrusa
DN: cn=Dave Terrusa, c=US, o=H2o System Consulting, ou=DRC, email=treatment6930@gmail.com
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