

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Walla Walla

Cartridge or Bag Filtration

Month/Year: 7-2022

System Name: Lake Shore Wtr & Dev Co ID#: OR4194169 WTP ID: TP-A

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	0	10	10	25		.84
2		10	10			.79
3		12	12			.95
4		12	12			.47
5		13	13			.60
6		13	13			.58
7		13	13			.25
8		14	14			1.07
9		14	14			.98
10		14	14			.48
11		14	14			.77
12		15	15			.69
13		15	15			.79
14		16	16			.61
15		17	17			1.08
16		17	17			.47
17		17	17			.36
18		17	17			.94
19		18	18			.72
20		18	18			.68
21		19	19			.44
22		20	20			.49
23		0	0			.82
24		0	0			.34
25		0	0			.72
26		0	0			.75
27		0	0			.89
28		0	0			.75
29		0	0			.48 / .48
30		0	0			.64
31		0	0			.55

CHANGED FILTER

Cartridge & Bag Filtration

95% of daily turbidity readings ≤ 1 NTU? Yes No

All daily turbidity readings ≤ 5 NTU? Yes No

Monthly Summary (Answer Yes or No)

CT's met everyday? (sec back) Yes No

All Cl2 residual at entry point ≥ 0.2 mg/l? Yes No

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.

PRINTED NAME: James Pearson

SIGNATURE: [Signature]

DATE: 9-10-2022

PHONE #: (541) 432-8106

CERT #:

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

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: A

System Name: Lake Shore Wtr & Dev. ID#: 41
OR4194169

Month/Year: 7 2022

Disinfection
 Giardia Log
 Inactiv: 1

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	.5	280	140	8	7.6	46	Y	90
2	.5	280	140	8	7.7	46	Y	50
3	.5	255	128	8	7.5	46	Y	65
4	.5	280	140	8	7.6	46	Y	50
5	.5	215	107	8	7.3	46	Y	60
6	.5	255	128	8	7.5	46	Y	65
7	.5	255	128	8	7.4	46	Y	55
8	.5	280	140	8	7.3	46	Y	50
9	.5	311	156	8	7.3	46	Y	46
10	.5	280	140	8	7.6	46	Y	50
11	.5	280	140	8	7.5	46	Y	50
12	.5	311	156	8	7.7	46	Y	45
13	.5	350	175	8	7.5	46	Y	40
14	.5	311	156	8	7.3	46	Y	46
15	.5	350	175	8	7.3	46	Y	40
16	.5	280	140	8	7.3	46	Y	50
17	.5	255	128	8	7.4	46	Y	65
18	.5	255	128	8	7.6	46	Y	65
19	.5	215	107	8	7.5	46	Y	80
20	.5	255	128	8	7.1	46	Y	65
21	.5	215	107	8	7.6	46	Y	60
22	.5	215	107	8	7.5	46	Y	80
23	.5	215	107	8	7.5	46	Y	65
24	.5	280	140	8	7.6	46	Y	80
25	.5	215	107	8	7.6	46	Y	60
26	.5	215	107	8	7.4	46	Y	60
27	.5	255	128	8	7.7	46	Y	55
28	.5	255	128	8	7.5	46	Y	65
29	.5	215	107	8	7.5	46	Y	65
30	.5	280	140	8	7.6	46	Y	50
31	.5	215	107	8	7.5	46	Y	60

² If Cl₂ 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.dncc@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018