

Shangri-La Water Dist. #4100835

OHA - Drinking Water Services - Surface Water Quality Data Form					County:	LANE
Cartridge or Bag Filtration					Month/Year:	10/21
System Name:	SHANGRI-LA WATER DIST.			ID#: 41	00835	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				25.00	0.12	0.12
2	13.00	7.50	5.50	25.00	0.12	0.12
3	13.00	7.50	5.50	25.00	0.12	0.12
4				25.00	0.12	0.12
5	13.00	7.50	5.50	25.00	0.11	0.11
6	13.50	7.50	6.00	25.00	0.12	0.12
7	13.00	7.50	5.50	25.00	0.12	0.12
8	15.50	7.50	8.00	25.00	0.12	0.12
9	14.00	7.50	6.50	25.00	0.12	0.12
10	14.00	7.50	6.50	25.00	0.12	0.12
11	14.00	7.50	6.50	25.00	0.11	0.11
12	14.00	7.50	6.50	25.00	0.11	0.11
13	14.00	7.50	6.50	25.00	0.11	0.11
14	14.00	7.50	6.50	25.00	0.12	0.12
15				25.00	0.11	0.11
16				25.00	0.11	0.11
17	14.00	7.50	6.50	25.00	0.12	0.12
18	14.50	7.50	7.00	25.00	0.12	0.12
19	14.50	7.50	7.00	25.00	0.11	0.11
20	15.00	7.50	7.50	25.00	0.11	0.11
21	15.00	7.50	7.50	25.00	0.13	0.13
22	15.00	7.50	7.50	25.00	0.12	0.12
23	15.00	7.50	7.50	25.00	0.13	0.13
24	15.00	7.50	7.50	25.00	0.12	0.12
25	15.00	7.50	7.50	25.00	0.12	0.12
26	15.00	7.50	7.50	25.00	0.12	0.12
27	15.00	7.50	7.50	25.00	0.12	0.12
28	15.00	7.50	7.50	25.00	0.12	0.12
29	15.00	7.50	7.50	25.00	0.12	0.12
30	15.00	7.50	7.50	25.00	0.11	0.11
31	15.50	7.50	8.00	25.00	0.12	0.12

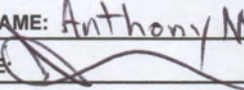
Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	Yes / No

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: Anthony Morales

SIGNATURE: 

DATE: 11-6-21

PHONE #: (541) 554-8040

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.

CTD 11-8-21 7-09011

Shangri-La Water Dist. # 4100835

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP: :

System Name:		SHANGRI-LA WATER DIST.		ID#: 41	00835	Month/Year:	10/21	Disinfection <i>Giardia</i> 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	0.77	195	150.2	15.5	8.30	41.5	YES		
2	0.74	195	144.3	15.5	8.00	37.0	YES		
3	0.75	195	146.3	15.5	8.20	39.9	YES		
4	0.75	195	146.3	15.5	8.30	41.4	YES		
5	0.76	195	148.2	15.5	8.30	41.5	YES		
6	0.81	195	158.0	15.0	8.30	43.1	YES		
7	0.73	195	142.4	15.0	8.30	42.7	YES		
8	0.79	195	154.1	15.0	8.20	41.5	YES		
9	0.81	195	158.0	15.0	8.30	43.1	YES		
10	0.73	195	142.4	15.0	8.30	42.7	YES		
11	0.91	195	177.5	14.5	8.30	45.1	YES		
12	0.85	195	165.8	14.0	8.30	46.3	YES		
13	0.84	195	163.8	13.5	8.30	47.8	YES		
14	0.84	195	163.8	15.0	8.30	43.2	YES		
15	0.85	195	165.8	14.5	8.30	44.8	YES		
16	0.80	195	156.0	15.0	8.30	43.1	YES		
17	0.84	195	163.8	15.0	8.30	43.2	YES		
18	0.83	195	161.9	15.0	8.30	43.2	YES		
19	0.85	195	165.8	14.0	8.30	46.3	YES		
20	0.77	195	150.2	15.0	8.70	49.7	YES		
21	0.76	195	148.2	15.5	8.90	51.7	YES		
22	0.74	195	144.3	14.0	9.00	59.1	YES		
23	0.86	195	167.7	14.5	8.30	44.8	YES		
24	0.82	195	159.9	15.0	8.30	43.2	YES		
25	0.84	195	163.8	14.0	8.30	46.2	YES		
26	0.83	195	161.9	14.5	8.20	43.0	YES		
27	0.87	195	169.7	15.0	8.30	43.4	YES		
28	0.86	195	167.7	15.0	8.30	43.3	YES		
29	0.78	195	152.1	14.0	8.30	45.9	YES		
30	0.78	195	152.1	14.0	8.30	45.9	YES		
31	0.85	195	165.8	14.0	8.30	46.3	YES		

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

Revised July 2018

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