

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County:

Lincoln

Conventional or Direct Filtration

Month/Year:

Jan-25

System Name: Johnson Creek Water Service		ID#: 41 01072					WTP : TP - A	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]	
1-Jan	0.010	0.180	OFF	OFF	OFF	OFF	0.180	
2-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
3-Jan	OFF	OFF	OFF	OFF	OFF	0.010	0.010	
4-Jan	0.010	OFF	OFF	OFF	OFF	OFF	0.010	
5-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
6-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
7-Jan	OFF	OFF	OFF	0.010	0.010	0.010	0.010	
8-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
9-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
10-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
11-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
12-Jan	OFF	OFF	OFF	OFF	0.010	0.010	0.010	
13-Jan	0.010	OFF	OFF	OFF	0.040	0.010	0.040	
14-Jan	0.010	OFF	OFF	OFF	OFF	OFF	0.010	
15-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
16-Jan	OFF	OFF	OFF	0.020	0.010	OFF	0.020	
17-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
18-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
19-Jan	OFF	OFF	OFF	OFF	0.010	0.010	0.010	
20-Jan	0.010	OFF	0.180	OFF	OFF	OFF	0.180	
21-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
22-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
23-Jan	OFF	OFF	OFF	OFF	OFF	0.160	0.160	
24-Jan	0.040	OFF	OFF	OFF	OFF	OFF	0.040	
25-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
26-Jan	OFF	OFF	OFF	0.030	0.010	0.010	0.030	
27-Jan	OFF	OFF	OFF	OFF	OFF	0.040	0.040	
28-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
29-Jan	OFF	OFF	OFF	OFF	OFF	OFF	OFF	
30-Jan	OFF	OFF	OFF	0.040	0.030	0.030	0.040	
31-Jan	OFF	OFF	0.03	OFF	OFF	0.030	0.030	

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?

Yes / No

All 4-hour turbidity readings ≤ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
≥ 0.2 mg/l?

Yes / No

Notes:

PRINTED NAME: Jeffrey Olson

SIGNATURE: *Jeffrey Olson*

2/4/2025

PHONE #: (503) 554-8333

CERT #: T766039

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form						WTP - : A	Inactivation
System Name:	Johnson Creek Water Service	ID#: 41 01072	Month/Year:	Jan-25	Disinfection <i>Giardia</i> Log Inactive:	1	

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1-Jan	0.60	300	180.0	11.0	7.6	42.6	Yes	80
2-Jan	OFF							
3-Jan	0.80	300	240.0	11.0	7.5	42.0	Yes	80
4-Jan	0.70	300	210.0	11.0	7.5	44.0	Yes	80
5-Jan	OFF							
6-Jan	OFF							
7-Jan	0.80	300	210.0	10.0	7.3	41.9	Yes	80
8-Jan	OFF							
9-Jan	OFF							
10-Jan	OFF							
11-Jan	OFF							
12-Jan	0.70	300	210.0	11.0	7.5	41.0	Yes	80
13-Jan	0.70	300	210.0	10.0	7.4	42.9	Yes	80
14-Jan	0.60	300	180.0	10.0	7.4	42.4	Yes	80
15-Jan	OFF							
16-Jan	0.70	300	210.0	10.0	7.3	41.4	Yes	80
17-Jan	OFF							
18-Jan	OFF							
19-Jan	0.60	300	180.0	9.0	7.4	44.0	Yes	80
20-Jan	0.60	300	180.0	8.0	7.5	50.2	Yes	80
21-Jan	OFF							
22-Jan	OFF							
23-Jan	0.40	300	120.0	9.0	7.3	42.8	Yes	80
24-Jan	0.60	300	180.0	8.0	7.5	50.2	Yes	80
25-Jan	OFF							
26-Jan	0.60	300.00	180.0	8.0	7.4	48.4	Yes	80
27-Jan	0.60	300.00	180.0	8.0	7.5	50.2	Yes	80
28-Jan	OFF							
29-Jan	OFF							
30-Jan	0.40	300.00	120.0	9.0	7.5	45.9	Yes	80
31-Jan	0.50	300.00	150.0	10.0	7.4	41.9	Yes	80

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

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