

**OHA - Drinking Water Services -Turbidity Monitoring Report Form**  
**Conventional or Direct Filtration**

County: **Lincoln**  
 Month/Year: **Feb-21**

System Name:	Beverly Beach Water District		ID#: 4100568	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 <sup>1</sup> [NTU]
1	System Off						
2					0.02	0.03	0.03
3						0.03	0.03
4	0.02	0.02	0.02	0.02	0.02		0.02
5	0.02	0.02	0.04	0.08			0.08
6	System Off						
7	0.02						0.02
8	System Off						
9	0.02	0.02	0.02				0.02
10	System Off						
11	System Off						
12	0.02	0.02	0.02		0.05		0.05
13	System Off						
14	System Off						
15	System Off						
16					0.03	0.02	0.03
17	0.02	0.02	0.02	0.02	0.02	0.03	0.03
18	System Off						
19	System Off						
20	System Off						
21	System Off						
22	System Off						
23					0.04	0.03	0.04
24	0.02	0.02	0.02	0.02	0.02	0.02	0.02
25	0.02	0.02	0.03	0.03			0.03
26	System Off						
27	System Off						
28	0.03	0.02	0.02	0.02	0.02	0.02	0.02
29							
30							
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE <sup>2</sup> triggers	Yes / No		

Notes:

PRINTED NAME: Darrel Lockard  
 SIGNATURE: *Darrel Lockard* DATE: 3/8/21  
 PHONE #: (541) 222-9997 CERT #: 2853

<sup>1</sup> 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. <sup>2</sup> IFE = (Individ. Filter Eff. (333-061-0040(1)(e)(B&C))

## OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: Beverly Beach Water District ID#: 4100568

Month/Year: Feb-21

Disinfection *Giardia*  
Log Inactiv:

1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	System Off	70	#VALUE!			#VALUE!		
2/08:00	0.9	70	63.0	10.3	7.30	41.5	Yes / No	50
3/08:00	0.9	70	63.0	9.8	7.50	46.1	Yes / No	50
4/08:00	0.9	70	63.0	9.9	7.50	45.8	Yes / No	50
5/08:00	0.8	70	56.0	9.7	7.30	42.7	Yes / No	50
6	System Off	70	#VALUE!			#VALUE!		
7/08:00	0.8	70	56.0	9.7	7.30	42.7	Yes / No	50
8	System Off	70	#VALUE!			#VALUE!		
9/08:00	0.8	70	56.0	9.8	7.20	41.0	Yes / No	50
10	System Off	70	#VALUE!			#VALUE!		
11	System Off	70	#VALUE!			#VALUE!		
12/08:00	0.8	70	56.0	9.6	7.50	46.1	Yes / No	50
13	System Off	70	#VALUE!			#VALUE!		
14	System Off	70	#VALUE!			#VALUE!		
15	System Off	70	#VALUE!			#VALUE!		
16/08:00	0.9	70	63.0	10.1	7.50	45.1	Yes / No	50
17/08:00	0.9	70	63.0	10.4	7.40	42.7	Yes / No	50
18	System Off	70	#VALUE!			#VALUE!		
19	System Off	70	#VALUE!			#VALUE!		
20	System Off	70	#VALUE!			#VALUE!		
21	System Off	70	#VALUE!			#VALUE!		
22	System Off	70	#VALUE!			#VALUE!		
23/08:00	0.7	70	49.0	11.1	7.00	34.8	Yes / No	50
24/08:00	0.9	70	63.0	9.9	7.20	41.2	Yes / No	50
25/08:00	0.8	70	56.0	9.8	7.20	41.0	Yes / No	50
26	System Off	70	#VALUE!			#VALUE!		
27	System Off	70	#VALUE!			#VALUE!		
28/08:00	0.9	70	63.0	9.8	7.30	42.9	Yes / No	50
29		70						
30		70						
31		70						

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013

## Oregon DHS - Drinking Water Services -- Surface Water Quality Data

System Name: Beverly Beach WD ID# 41 00568 Month/Year: Feb / 2021  
 Minimum UVT [%] during month: 97.7 Duty sensor variation from reference sensor %: 1%

Date	Peak Hourly Demand Flow	Minimum Intensity	All Lamps On?	Daily Water Produced {A}	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm/unit]	[ $\text{mW}/\text{cm}^2$ ]	[Y or N]	[gal]	[gal]	(Mo. Sum {B}) + (Mo. Sum {A}) * 100 [%]
1	System Off					
2	50	1.51	yes	24610	50	0.2
3	50	3.56	yes	10000	0	0
4	50	1.62	yes	60260	150	0.25
5	50	1.45	yes	45570	150	0.33
6	System Off					
7	50	1.31	yes	8505	50	0.39
8	System Off					
9	50	1.48	yes	37900	150	0.4
10	System Off					
11	System Off					
12	50	1.28	yes	51270	250	0.49
13	System Off					
14	System Off					
15	System Off					
16	50	1.58	yes	36880	100	0.27
17	50	1.4	yes	88280	500	0.57
18	System Off					
19	System Off					
20	System Off					
21	System Off					
22	System Off					
23	50	1.61	yes	33750	150	0.44
24	50	1.41	yes	81000	250	0.51
25	50	1.11	yes	47270	300	0.63
26	System Off					
27	System Off					
28	50	1.42	yes	89000	300	0.34
29						
30						
31						
<b>Monthly Cumulative % Off-Spec Water Produced</b>						<b>0.39%</b>

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Signature: David Lockard

Op Cert #: 2853

Date: 3/8/2021