

OHA - Drinking Water Services -Turbidity Monitoring Report Form  
 Conventional or Direct Filtration *APRIL 2021*

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

System Name: **City of Depoe Bay** ID#: **4100254** WTP : TP - **Depoe Bay**

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	OFF	OFF	OFF	0.028	OFF	OFF	0.028
2	OFF	OFF	OFF	0.028	0.028	0.028	0.028
3	OFF	OFF	OFF	0.029	0.036	OFF	0.036
4	OFF	OFF	OFF	0.030	0.039	0.029	0.039
5	OFF	OFF	OFF	0.029	OFF	OFF	0.029
6	OFF	OFF	OFF	0.030	0.029	0.028	0.030
7	OFF	OFF	OFF	0.030	0.029	OFF	0.030
8	OFF	OFF	OFF	0.027	0.030	0.029	0.030
9	0.028	OFF	OFF	0.028	0.028	0.027	0.028
10	OFF	OFF	OFF	0.028	0.029	OFF	0.029
11	OFF	OFF	OFF	0.029	0.029	0.029	0.029
12	0.029	OFF	OFF	0.029	OFF	OFF	0.029
13	OFF	OFF	OFF	0.029	0.028	0.029	0.029
14	OFF	OFF	OFF	0.030	0.031	OFF	0.031
15	OFF	OFF	OFF	0.029	0.028	0.028	0.029
16	OFF	OFF	OFF	0.028	0.028	0.028	0.028
17	OFF	OFF	OFF	0.029	0.028	0.029	0.029
18	OFF	OFF	OFF	0.029	0.031	0.037	0.037
19	OFF	OFF	OFF	0.033	0.030	0.030	0.033
20	OFF	OFF	OFF	0.031	0.031	OFF	0.031
21	OFF	OFF	OFF	0.031	0.031	0.031	0.031
22	OFF	OFF	OFF	0.031	0.031	OFF	0.031
23	OFF	OFF	OFF	0.030	0.037	0.031	0.037
24	OFF	OFF	OFF	0.031	0.031	OFF	0.031
25	OFF	OFF	OFF	0.031	0.031	0.030	0.031
26	0.030	OFF	OFF	0.030	0.031	OFF	0.031
27	OFF	OFF	0.032	0.031	0.033	0.030	0.033
28	0.030	OFF	OFF	0.031	0.030	OFF	0.031
29	OFF	OFF	OFF	0.031	0.030	0.030	0.031
30	0.031	OFF	OFF	0.031	0.030	0.031	0.031
31	OFF	OFF	OFF	OFF	OFF	OFF	0.000

<b>Conventional or Direct Filtration</b>			<b>Monthly Summary (Answer Yes or No)</b>		
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CF's met everyday? (see back)	<input checked="" type="radio"/> Yes / <input type="radio"/> No	Air Oz residual at entry point > 0.2 mg/l?	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No				
All turbidity readings < IFE <sup>2</sup> triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No				

Notes:

PRINTED NAME: *Brady Weidner*  
 SIGNATURE: *Brady Weidner* DATE: *5-7-21*  
 PHONE #: *(541) 765-3005* CERT #: *3753*

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

APRIL 2021

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay
Disinfection <i>Giardia</i> Log Inactive: 0.5

System Name: City of Depoe Bay ID#: 4100254 Month/Year: Apr-21

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]
1/10:43	1.1	290	316	8.0	7.7	28	YES	309
2/23:35	1.1	290	316	9.0	7.5	25	YES	314
3/11:26	1.1	290	308	8.6	7.3	24	YES	334
4/16:16	1.1	290	318	10.2	7.5	23	YES	349
5/11:57	1.0	290	302	10.1	7.5	23	YES	333
6/21:38	1.0	290	294	9.0	7.5	25	YES	318
7/10:30	1.0	290	300	8.6	7.4	24	YES	368
8/21:13	0.9	290	272	8.8	7.3	23	YES	329
9/1:17	0.9	290	272	9.1	7.3	22	YES	351
10/10:36	1.1	290	312	8.7	7.1	22	YES	354
11/14:43	1.0	290	302	10.6	7.3	21	YES	394
12/10:1	1.0	290	302	8.3	7.2	23	YES	306
13/9:27	1.0	290	288	9.0	7.1	21	YES	318
14/10:36	1.0	290	282	8.5	7.1	22	YES	340
15/11:57	1.0	290	292	8.9	7.5	25	YES	313
16/10:36	1.0	290	284	10.4	7.5	22	YES	389
17/12:7	1.0	290	286	10.9	7.4	21	YES	355
18/11:4	1.0	290	288	10.5	7.3	21	YES	365
19/10:26	1.0	290	276	10.2	7.4	22	YES	332
20/10:15	1.0	290	280	10.8	7.4	21	YES	363
21/11:35	0.9	290	266	11.6	7.2	19	YES	330
22/10:27	0.9	290	260	11.1	7.1	18	YES	371
23/9:17	1.0	290	276	11.2	7.1	18	YES	379
24/9:23	1.0	290	280	11.2	7.2	19	YES	349
25/9:18	1.0	290	294	11.3	7.1	19	YES	371
26/10:38	1.1	290	306	11.0	7.3	20	YES	342
27/10:0	0.9	290	274	11.1	7.2	19	YES	311
28/8:45	1.0	290	292	10.8	7.1	19	YES	327
29/9:4	0.9	290	272	11.5	7.1	18	YES	328
30/11:49	1.0	290	296	12.2	7.1	17	YES	314
31	#N/A	290	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

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