

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

Feb-2022 County: Lincoln
 Month/Year: Feb-22

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 ¹ (NTU)
1	OFF	OFF	OFF	0.037	OFF	OFF	0.037
2	OFF	OFF	OFF	0.036	0.036	OFF	0.036
3	OFF	OFF	OFF	0.036	0.036	OFF	0.036
4	OFF	OFF	OFF	0.036	0.037	OFF	0.037
5	OFF	OFF	OFF	0.039	0.047	OFF	0.047
6	OFF	OFF	OFF	0.053	0.058	OFF	0.058
7	OFF	OFF	OFF	0.039	0.038	0.038	0.039
8	OFF	OFF	OFF	0.037	0.029	OFF	0.037
9	OFF	OFF	OFF	0.028	0.027	OFF	0.028
10	OFF	OFF	OFF	0.027	0.028	0.031	0.031
11	OFF	OFF	OFF	0.029	0.029	0.033	0.033
12	OFF	OFF	OFF	0.029	0.040	OFF	0.040
13	OFF	OFF	OFF	0.053	0.030	0.029	0.053
14	0.029	OFF	OFF	0.028	0.028	OFF	0.029
15	OFF	OFF	OFF	0.028	0.028	OFF	0.028
16	OFF	OFF	OFF	0.027	0.028	OFF	0.028
17	OFF	OFF	OFF	0.027	0.029	OFF	0.029
18	OFF	OFF	OFF	0.029	0.036	OFF	0.036
19	OFF	OFF	OFF	0.033	0.071	0.086	0.086
20	OFF	OFF	OFF	0.032	0.029	0.034	0.034
21	OFF	OFF	OFF	0.030	0.029	OFF	0.030
22	OFF	OFF	OFF	0.029	0.029	OFF	0.029
23	OFF	OFF	OFF	0.028	0.031	0.030	0.031
24	OFF	OFF	OFF	0.028	0.036	OFF	0.036
25	OFF	OFF	OFF	0.031	0.029	0.031	0.031
26	OFF	OFF	OFF	0.031	0.029	0.029	0.031
27	OFF	OFF	OFF	0.029	0.030	0.029	0.030
28	OFF	OFF	OFF	OFF	OFF	0.028	0.028
29	OFF	OFF	OFF	OFF	OFF	OFF	0.000
30	OFF	OFF	OFF	OFF	OFF	OFF	0.000
31	OFF	OFF	OFF	OFF	OFF	OFF	0.000

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

Notes:	PRINTED NAME: Brady Weidner	
	SIGNATURE:	DATE: 3-7-22
	PHONE #: (541) 765-3005	CERT #: 3753

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

Feb-2022

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: Feb-22

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]
1/10:32	0.9	290	258	7.0	7.2	24	YES	297
2/10:32	0.9	290	260	7.3	7.2	25	YES	318
3/10:29	0.9	290	256	7.4	7.1	23	YES	312
4/10:27	0.9	290	258	7.6	7.1	23	YES	291
5/10:28	0.9	290	248	8.2	7.2	23	YES	330
6/10:35	0.8	290	238	8.4	7.1	22	YES	326
7/10:54	0.8	290	242	8.3	7.2	23	YES	316
8/9:32	0.9	290	258	7.7	7.3	25	YES	287
9/17:59	1.0	290	296	7.7	7.5	27	YES	308
10/11:28	1.0	290	294	7.9	7.7	28	YES	294
11/19:31	0.7	290	214	8.2	7.4	24	YES	319
12/11:20	0.8	290	228	8.7	7.6	26	YES	349
13/10:42	0.7	290	194	8.7	7.5	24	YES	338
14/11:30	0.7	290	216	8.0	7.1	22	YES	322
15/8:44	0.7	290	196	8.2	7.1	22	YES	305
16/16:45	0.8	290	230	8.5	7.1	21	YES	299
17/18:30	0.8	290	220	8.4	7.1	22	YES	288
18/11:23	0.8	290	236	8.7	7.2	22	YES	316
19/17:25	0.8	290	236	8.5	7.1	21	YES	333
20/20:24	0.9	290	261	8.2	7.2	23	YES	349
21/9:26	0.9	290	261	8.1	7.9	30	YES	319
22/10:45	0.9	290	248	8.3	7.2	23	YES	301
23/14:37	0.8	290	228	7.6	7.1	23	YES	317
24/19:16	0.9	290	248	6.1	7.5	29	YES	324
25/12:37	0.9	290	252	6.7	7.6	29	YES	303
26/17:37	0.8	290	232	5.6	7.3	28	YES	359
27/10:52	0.8	290	232	5.8	7.2	27	YES	333
28/17:3	0.8	290	232	6.7	7.1	24	YES	280
29	#N/A		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
30	#N/A		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
31	#N/A		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

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