

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

Nov-2021

County:

Lincoln

Month/Year:

Nov-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	0.034	0.032	OFF	0.034
2	OFF	OFF	OFF	0.032	0.033	0.037	0.037
3	OFF	OFF	OFF	0.033	OFF	OFF	0.033
4	OFF	OFF	OFF	OFF	0.046	0.040	0.046
5	OFF	OFF	OFF	0.034	OFF	OFF	0.034
6	OFF	OFF	OFF	0.033	0.033	0.033	0.033
7	OFF	OFF	OFF	OFF	OFF	OFF	0.000
8	OFF	0.000	0.000	0.000	0.000	0.000	0.000
9	OFF	0.000	0.000	0.000	0.000	0.000	0.000
10	OFF	OFF	OFF	0.050	0.038	0.035	0.050
11	OFF	OFF	OFF	OFF	OFF	OFF	0.000
12	OFF	OFF	OFF	OFF	OFF	OFF	0.000
13	OFF	OFF	0.036	0.034	0.033	0.033	0.036
14	0.034	OFF	0.034	0.034	0.036	0.035	0.036
15	OFF	OFF	OFF	0.034	0.033	OFF	0.034
16	OFF	OFF	OFF	0.032	0.032	OFF	0.032
17	OFF	OFF	OFF	0.033	0.034	OFF	0.034
18	OFF	OFF	OFF	0.034	0.045	OFF	0.045
19	OFF	OFF	OFF	0.081	0.055	OFF	0.081
20	OFF	OFF	OFF	0.033	OFF	OFF	0.033
21	OFF	OFF	OFF	0.032	0.034	0.032	0.034
22	OFF	OFF	OFF	0.032	0.031	OFF	0.032
23	OFF	OFF	OFF	0.031	0.031	0.034	0.034
24	OFF	OFF	OFF	0.034	0.036	OFF	0.036
25	OFF	OFF	OFF	0.041	0.034	0.033	0.041
26	OFF	OFF	OFF	0.032	0.033	OFF	0.033
27	OFF	OFF	OFF	0.033	0.033	0.032	0.033
28	OFF	OFF	OFF	0.034	0.034	OFF	0.034
29	OFF	OFF	OFF	0.034	0.036	OFF	0.036
30	OFF	OFF	OFF	0.038	0.048	OFF	0.048
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? **Yes / No**  
 All 4-hour turbidity readings ≤ 1 NTU? **Yes / No**  
 All turbidity readings < IFE<sup>2</sup> triggers **Yes / No**

CF S met everyday? (see back) **Yes / No**

All Cl<sub>2</sub> residual at entry point > 0.2 mg/l? **Yes / No**

Notes:

PRINTED NAME: *Brady W. Dyer*

SIGNATURE: *[Signature]*

DATE: 12-2-21

PHONE #: (541) 765-3005

CERT #: 3793

<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 Eff. (333-061-0040(1)(e)(B&C))

Nov - 2021

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Nov-21	Disinfection <i>Giardia</i> Log Inactive:	0.5
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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]
1/0:8	1.0	290	294	10.7	7.5	22	YES	301
2/19:57	1.1	290	314	10.7	7.2	20	YES	291
3/11:39	0.9	290	258	10.8	7.2	20	YES	278
4/18:58	1.0	290	290	11.4	7.3	20	YES	295
5/13:23	1.1	290	319	12.2	7.1	18	YES	346
6/13:40	1.1	290	319	11.1	7.1	19	YES	352
7/14:27	1.0	290	290	10.6	7.1	19	YES	178
8/10:34	1.0	290	290	10.4	7.1	19	YES	136
9/13:52	1.1	290	319	11.4	7.1	18	YES	148
10/9:3	1.0	290	304	10.3	7.6	24	YES	277
11/11:11	1.0	290	290	11.0	7.1	19	YES	326
12/12:02	1.0	290	290	11.6	7.1	18	YES	271
13/7:20	0.8	290	232	11.6	7.4	19	YES	345
14/7:24	1.0	290	284	11.6	7.6	21	YES	330
15/10:44	1.0	290	296	12.0	7.8	23	YES	301
16/9:18	1.0	290	288	11.8	7.6	21	YES	276
17/11:12	1.0	290	278	10.1	7.5	22	YES	336
18/9:58	1.1	290	320	9.7	7.7	25	YES	270
19/17:54	1.1	290	310	10.0	7.4	22	YES	394
20/9:47	1.0	290	284	9.7	7.3	22	YES	326
21/10:16	1.0	290	288	9.6	7.2	21	YES	316
22/10:40	1.1	290	324	8.9	7.4	24	YES	319
23/19:23	1.1	290	306	8.9	7.1	22	YES	301
24/9:50	1.0	290	300	8.8	7.1	22	YES	387
25/9:9	0.9	290	260	8.9	7.1	21	YES	370
26/11:4	1.0	290	292	9.2	7.1	21	YES	361
27/17:39	0.9	290	266	9.2	7.1	21	YES	333
28/10:36	1.0	290	286	10.0	7.1	20	YES	318
29/9:22	1.0	290	284	9.8	7.1	20	YES	313
30/9:27	1.0	290	288	10.4	7.1	19	YES	261
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.