

OCT. 2024

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

County: Lincoln
Month/Year: Oct-24

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	0.033	0.040	OFF	0.040
2	OFF	OFF	OFF	0.055	0.047	OFF	0.055
3	OFF	OFF	OFF	0.067	0.069	0.044	0.069
4	OFF	OFF	OFF	0.054	0.063	OFF	0.063
5	OFF	OFF	OFF	0.061	0.065	OFF	0.065
6	OFF	OFF	OFF	0.033	0.057	0.049	0.057
7	OFF	OFF	OFF	0.058	OFF	OFF	0.058
8	OFF	OFF	OFF	0.063	0.037	0.031	0.063
9	OFF	OFF	OFF	0.032	OFF	OFF	0.032
10	OFF	OFF	OFF	0.034	0.030	0.027	0.034
11	OFF	OFF	OFF	0.032	OFF	OFF	0.032
12	OFF	OFF	OFF	0.043	0.035	0.031	0.043
13	0.031	OFF	OFF	0.058	0.037	OFF	0.058
14	OFF	OFF	OFF	0.038	0.033	OFF	0.038
15	OFF	OFF	OFF	0.036	0.035	OFF	0.036
16	OFF	OFF	OFF	0.038	0.034	OFF	0.038
17	OFF	OFF	OFF	0.046	OFF	OFF	0.046
18	OFF	OFF	OFF	OFF	OFF	OFF	0.000
19	OFF	OFF	OFF	0.039	0.032	OFF	0.039
20	OFF	OFF	OFF	0.029	0.028	OFF	0.029
21	OFF	OFF	OFF	0.042	0.035	OFF	0.042
22	OFF	OFF	OFF	0.038	0.032	OFF	0.038
23	OFF	OFF	OFF	0.030	0.026	0.023	0.030
24	OFF	OFF	OFF	0.059	OFF	OFF	0.059
25	OFF	OFF	OFF	0.025	0.021	0.020	0.025
26	OFF	OFF	OFF	0.021	OFF	OFF	0.021
27	OFF	OFF	OFF	0.027	0.028	0.025	0.028
28	OFF	OFF	OFF	0.032	OFF	OFF	0.032
29	OFF	OFF	OFF	0.022	0.021	OFF	0.022
30	OFF	OFF	OFF	0.035	0.019	OFF	0.035
31	OFF	OFF	OFF	0.018	OFF	OFF	0.018

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	All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No	CF's met everyday? (see back)	All Gz residual at entry point > 0.2 mg/l?
			<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No

Notes:

PRINTED NAME: BRADY WEIDNER
 SIGNATURE: *Brady Weidner*
 PHONE #: (541) 765-3005
 DATE: 10-5-24
 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))

OCT. 2024

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Oct-24	Disinfection <i>Giardia</i> Log Inactive:	0.5
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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]
1/8:44	1.3	290	377	15.1	7.1	15	YES	316
2/8:25	1.2	290	348	14.9	7.1	15	YES	384
3/8:8	1.2	290	348	15.2	7.2	15	YES	341
4/16:40	1.5	290	435	14.9	7.5	18	YES	343
5/15:19	1.4	290	406	14.7	7.8	19	YES	376
6/9:9	1.3	290	377	14.3	7.7	19	YES	379
7/12:19	1.2	290	348	14.0	7.3	17	YES	405
8/8:37	1.3	290	377	14.5	7.2	16	YES	333
9/9:24	1.2	290	348	14.2	7.2	16	YES	401
10/8:53	1.1	290	319	14.4	7.3	16	YES	354
11/9:2	1.2	290	348	14.1	7.2	16	YES	367
12/9:7	1.0	290	290	14.4	7.1	15	YES	363
13/11:7	1.2	290	348	14.0	7.2	16	YES	383
14/9:7	1.3	290	377	14.2	7.1	15	YES	353
15/9:9	1.3	290	377	14.6	7.1	15	YES	336
16/9:4	1.3	290	377	14.6	7.1	15	YES	324
17/15:58	1.3	290	377	16.9	7.3	14	YES	328
18/8:46	1.2	290	348	14.7	7.4	16	YES	367
19/15:22	1.3	290	377	14.4	7.3	16	YES	382
20/19:39	1.3	290	377	15.0	7.6	18	YES	350
21/8:53	1.3	290	377	14.3	7.4	17	YES	342
22/8:42	1.4	290	406	14.4	7.6	19	YES	315
23/11:5	1.3	290	377	13.9	7.6	19	YES	346
24/9:36	1.4	290	406	13.2	7.7	21	YES	419
25/10:14	1.3	290	377	13.4	7.4	18	YES	318
26/9:2	1.3	290	377	12.8	7.2	18	YES	337
27/17:19	1.3	290	377	13.5	7.2	17	YES	346
28/9:22	1.2	290	348	13.5	7.4	18	YES	295
29/9:4	1.3	290	377	13.5	7.1	16	YES	361
30/9:42	1.3	290	377	12.9	7.5	19	YES	314
31/9:12	1.4	290	406	12.5	7.3	19	YES	314

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