

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

County: Lincoln
 Month/Year: Feb-23

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	0.058	OFF	OFF	0.073	0.042	0.040	0.073
2	OFF	OFF	OFF	0.042	0.056	0.049	0.056
3	0.041	OFF	OFF	0.040	0.040	0.049	0.049
4	0.050	OFF	OFF	0.048	0.042	0.048	0.050
5	0.078	OFF	OFF	0.042	0.041	0.040	0.078
6	0.041	0.053	OFF	0.064	0.043	0.041	0.064
7	0.040	OFF	OFF	0.041	0.048	0.090	0.090
8	OFF	OFF	OFF	0.037	0.033	0.033	0.037
9	0.046	0.046	OFF	0.043	0.037	0.037	0.046
10	0.037	OFF	OFF	0.037	0.037	0.037	0.037
11	0.037	OFF	OFF	0.037	0.037	0.037	0.037
12	0.037	0.037	0.037	0.037	0.037	0.037	0.037
13	0.037	OFF	OFF	0.037	0.037	0.037	0.037
14	0.037	OFF	OFF	0.035	0.044	0.058	0.058
15	0.063	OFF	OFF	0.035	0.036	0.043	0.063
16	0.053	OFF	OFF	0.066	0.034	0.033	0.066
17	0.034	OFF	OFF	0.040	0.042	0.033	0.042
18	0.034	0.053	OFF	0.033	0.031	0.033	0.053
19	0.038	0.068	OFF	0.071	0.033	0.033	0.071
20	0.032	0.032	OFF	0.033	0.044	0.085	0.085
21	0.043	0.044	OFF	0.035	0.033	0.032	0.044
22	0.034	0.055	OFF	0.035	0.038	0.038	0.055
23	0.069	OFF	OFF	OFF	OFF	OFF	0.069
24	OFF	OFF	OFF	0.036	0.034	0.033	0.036
25	0.049	0.054	0.044	0.049	0.039	0.062	0.062
26	OFF	OFF	OFF	0.035	0.033	0.034	0.035
27	0.046	0.075	0.040	0.033	0.033	0.042	0.075
28	0.044	0.048	OFF	0.035	0.034	0.035	0.048
29	OFF	OFF	OFF	OFF	OFF	OFF	
30	OFF	OFF	OFF	OFF	OFF	OFF	
31	OFF	OFF	OFF	OFF	OFF	OFF	

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 < IFE² triggers Yes No

CF S met everyday? (see back) Yes No

All GZ residual at entry point > 0.2 mg/l? Yes No

Notes:

PRINTED NAME: Brady Weidner
 SIGNATURE: *Brady Weidner* DATE: 3-6-23
 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))

OHA - Drinking Water Program - Surface Water Quality Data Form

Feb-23
WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Feb-23	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]
1/1:36	1.1	290	314	6.1	7.2	27	YES	350
2/18:0	1.1	290	320	5.3	7.3	29	YES	383
3/18:14	1.1	290	319	5.9	7.3	29	YES	387
4/22:0	1.1	290	326	6.0	7.3	28	YES	388
5/19:42	1.0	290	290	6.7	7.3	27	YES	397
6/23:54	1.0	290	294	7.9	7.2	24	YES	355
7/13:14	0.9	290	250	7.7	7.1	23	YES	348
8/9:10	1.0	290	290	7.9	7.3	24	YES	401
9/1:17	0.9	290	258	8.0	7.2	23	YES	375
10/21:18	0.9	290	264	8.2	7.3	24	YES	375
11/10:33	0.9	290	262	8.3	7.3	24	YES	411
12/9:14	0.9	290	274	8.4	7.4	25	YES	418
13/10:57	0.7	290	210	7.5	7.5	27	YES	433
14/0:33	1.0	290	290	7.7	7.4	26	YES	399
15/20:49	0.9	290	258	6.7	7.6	29	YES	422
16/9:0	0.9	290	261	6.6	7.6	30	YES	358
17/0:10	1.0	290	276	6.2	7.5	30	YES	379
18/2:28	1.1	290	326	6.4	7.3	27	YES	467
19/4:14	1.1	290	314	6.9	7.3	26	YES	439
20/13:49	1.0	290	282	7.4	7.4	26	YES	411
21/1:53	0.9	290	261	7.5	7.2	24	YES	394
22/13:44	1.0	290	280	7.3	7.4	26	YES	359
23/8:34	1.0	290	276	7.2	7.7	30	YES	415
24/21:45	1.0	290	278	4.9	7.1	28	YES	409
25/2:38	0.8	290	242	4.9	7.1	28	YES	430
26/19:33	1.0	290	292	4.8	7.3	31	YES	440
27/12:58	0.9	290	266	5.5	7.4	29	YES	369
28/9:2	0.9	290	266	5.9	7.3	28	YES	332
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.