

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Lincoln

Conventional or Direct Filtration

JAN-2022 Month/Year:

Jan-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	0.036	0.035	0.036	0.036
2	OFF	OFF	OFF	0.037	0.038	0.048	0.048
3	OFF	OFF	OFF	0.038	0.038	OFF	0.038
4	OFF	OFF	OFF	0.035	0.035	0.037	0.037
5	OFF	OFF	OFF	0.036	0.059	OFF	0.059
6	OFF	OFF	OFF	0.035	0.035	0.037	0.037
7	OFF	OFF	OFF	0.037	0.047	OFF	0.047
8	OFF	OFF	OFF	0.042	0.047	0.059	0.059
9	OFF	OFF	OFF	0.050	0.036	OFF	0.050
10	OFF	OFF	OFF	0.060	0.036	OFF	0.060
11	OFF	OFF	OFF	0.061	0.037	OFF	0.061
12	OFF	OFF	OFF	0.037	0.036	0.036	0.037
13	OFF	OFF	OFF	0.035	0.036	OFF	0.036
14	OFF	OFF	OFF	0.036	0.037	0.040	0.040
15	OFF	OFF	OFF	0.036	0.039	OFF	0.039
16	OFF	OFF	OFF	0.038	0.036	0.038	0.038
17	0.036	OFF	OFF	0.037	0.035	OFF	0.037
18	OFF	OFF	OFF	0.035	0.036	OFF	0.036
19	OFF	OFF	OFF	0.037	0.037	OFF	0.037
20	OFF	OFF	OFF	0.036	0.039	OFF	0.039
21	OFF	OFF	OFF	0.036	0.035	OFF	0.036
22	OFF	OFF	OFF	0.035	0.037	0.035	0.037
23	OFF	OFF	OFF	0.035	0.038	OFF	0.038
24	OFF	OFF	OFF	0.036	0.042	OFF	0.042
25	OFF	OFF	OFF	0.039	0.046	OFF	0.046
26	OFF	OFF	OFF	0.038	0.036	OFF	0.038
27	OFF	OFF	OFF	0.036	0.036	OFF	0.036
28	OFF	OFF	0.037	0.036	0.036	OFF	0.037
29	OFF	OFF	OFF	0.036	0.036	OFF	0.036
30	OFF	OFF	OFF	0.038	0.049	OFF	0.049
31	OFF	OFF	OFF	0.042	0.039	OFF	0.042

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

CFs met everyday? (see back) Yes No

Air O₂ residual at entry point > 0.2 mg/l? Yes No

Notes:

PRINTED NAME: Brady Weidner

SIGNATURE: *[Signature]*

DATE: 2-3-22

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))

JAN-2022

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Jan-22	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]
1/10:33	1.0	290	286	6.9	7.4	28	YES	338
2/18:57	0.7	290	200	6.4	7.2	25	YES	357
3/14:43	0.9	290	261	6.5	7.1	25	YES	324
4/10:15	0.9	290	266	7.0	7.1	24	YES	286
5/13:31	0.9	290	261	7.5	7.2	24	YES	332
6/9:4	0.9	290	261	8.0	7.4	25	YES	393
7/9:19	0.9	290	258	8.6	7.3	23	YES	283
8/9:26	0.9	290	254	9.0	7.6	25	YES	304
9/11:12	0.9	290	260	9.1	7.2	22	YES	318
10/11:20	0.9	290	258	8.8	7.5	25	YES	297
11/10:41	1.0	290	276	9.5	7.4	23	YES	266
12/10:32	0.9	290	260	9.7	7.4	22	YES	342
13/15:57	0.9	290	264	9.6	7.1	20	YES	303
14/10:39	0.9	290	258	9.6	7.4	23	YES	332
15/10:36	0.9	290	254	9.5	7.3	22	YES	360
16/10:27	0.8	290	246	9.2	7.3	22	YES	364
17/12:13	0.9	290	254	8.5	7.3	23	YES	327
18/10:28	0.9	290	256	8.4	7.3	23	YES	325
19/9:59	0.9	290	254	9.0	7.4	23	YES	285
20/8:19	0.8	290	236	8.8	7.3	23	YES	332
21/9:24	0.8	290	234	8.6	7.2	22	YES	292
22/19:56	1.4	290	402	8.5	7.5	27	YES	327
23/11:39	1.4	290	398	8.3	7.6	28	YES	337
24/17:28	1.1	290	316	8.5	7.7	28	YES	323
25/14:13	1.0	290	302	9.2	7.5	24	YES	571
26/10:27	1.0	290	292	7.7	7.5	27	YES	300
27/9:34	1.0	290	288	7.4	7.3	26	YES	294
28/9:29	1.0	290	290	7.1	7.6	29	YES	308
29/8:51	0.9	290	274	7.0	7.3	26	YES	355
30/15:20	1.0	290	280	7.3	7.2	25	YES	316
31/9:20	0.9	290	258	7.2	7.2	25	YES	299

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

Revised October 2013