

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

County: Lincoln
 Month/Year: Nov-2022

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	0.051	OFF	OFF	0.047	0.094	0.054	0.094
2	0.051	OFF	OFF	0.073	0.071	OFF	0.073
3	OFF	OFF	0.073	0.056	0.072	0.092	0.092
4	0.092	OFF	OFF	0.085	OFF	OFF	0.092
5	OFF	OFF	OFF	0.072	0.068	0.068	0.072
6	OFF	OFF	OFF	OFF	OFF	OFF	0.000
7	OFF	0.065	0.054	0.055	0.055	0.053	0.065
8	0.053	0.054	0.055	0.055	0.053	0.053	0.055
9	OFF	OFF	OFF	0.062	0.081	0.076	0.081
10	0.084	0.088	OFF	0.049	0.042	0.041	0.088
11	OFF	OFF	0.046	0.060	0.052	0.051	0.060
12	OFF	OFF	OFF	0.062	0.085	0.041	0.085
13	0.040	OFF	OFF	0.043	0.086	OFF	0.086
14	OFF	OFF	OFF	0.049	0.040	0.042	0.049
15	0.073	OFF	OFF	0.043	0.039	OFF	0.073
16	OFF	OFF	OFF	0.039	0.051	0.043	0.051
17	0.051	OFF	OFF	0.043	0.039	0.038	0.051
18	0.047	OFF	OFF	0.052	0.040	0.039	0.052
19	0.040	OFF	OFF	0.057	0.078	0.077	0.078
20	0.041	OFF	OFF	0.040	0.055	0.050	0.055
21	0.040	OFF	OFF	0.040	0.049	0.088	0.088
22	OFF	OFF	OFF	0.042	0.040	0.042	0.042
23	OFF	OFF	OFF	0.066	0.046	0.042	0.066
24	0.042	OFF	OFF	0.053	0.047	0.042	0.053
25	OFF	OFF	OFF	0.043	0.048	0.087	0.087
26	0.042	OFF	OFF	0.043	0.042	0.053	0.053
27	0.090	OFF	OFF	0.084	0.066	0.051	0.090
28	OFF	OFF	OFF	0.098	0.043	0.041	0.098
29	0.041	OFF	OFF	0.046	0.043	0.058	0.058
30	OFF	OFF	OFF	0.074	0.073	0.001	0.074
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 < 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: Brandy Heidner
 SIGNATURE: *Brandy Heidner*
 PHONE #: (541) 765-3005
 DATE: 12-7-22
 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 Efl. (333-061-0040(1)(e)(B&C))

NOV-2022

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Depoe Bay

System Name:	City of Depoe Bay	ID#: 4100254	Month/Year:	Nov-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]
1/18:11	0.9	290	261	11.0	8.1	26	YES	358
2/13:55	0.9	290	250	10.6	7.7	23	YES	351
3/17:58	0.9	290	274	9.9	7.6	23	YES	383
4/10:45	1.0	290	282	10.3	7.5	23	YES	411
5/8:53	1.2	290	342	10.3	7.3	21	YES	386
6/14:12	1.1	290	319	10.1	7.4	22	YES	354
7/0:0	1.1	290	319	9.6	7.5	24	YES	220
8/0:36	1.3	290	370	9.1	7.8	28	YES	231
9/21:2	0.9	290	260	8.7	7.7	27	YES	345
10/8:54	0.8	290	220	8.6	7.4	24	YES	349
11/15:46	0.8	290	236	8.5	7.2	23	YES	368
12/15:58	0.8	290	242	8.7	7.2	22	YES	416
13/13:57	0.8	290	222	8.4	7.1	22	YES	411
14/10:46	1.0	290	290	8.0	7.1	23	YES	347
15/12:4	1.0	290	294	8.1	8.3	35	YES	366
16/23:32	1.0	290	292	7.2	7.7	30	YES	357
17/20:56	1.0	290	294	7.3	7.4	26	YES	358
18/0:13	1.0	290	292	7.0	7.3	26	YES	410
19/9:28	1.1	290	318	6.6	7.3	27	YES	386
20/0:59	1.0	290	288	6.2	7.3	27	YES	405
21/18:28	1.1	290	320	6.4	7.3	28	YES	379
22/21:10	1.1	290	314	6.7	7.3	27	YES	360
23/10:46	1.0	290	304	6.8	7.2	26	YES	392
24/22:55	0.9	290	256	7.3	7.2	24	YES	423
25/8:56	1.0	290	278	7.5	7.1	23	YES	389
26/23:53	1.0	290	290	7.2	7.1	24	YES	411
27/19:44	1.0	290	290	7.4	7.1	24	YES	373
28/2:25	1.0	290	290	7.5	7.1	24	YES	369
29/11:4	1.0	290	296	7.4	7.1	24	YES	341
30/22:19	0.9	290	266	8.6	7.1	22	YES	337
31				#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.