

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

County: Lincoln
 Month/Year: Apr-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 | OFF | 0.035 | 0.033 | 0.035 |
| 2 | OFF | OFF | OFF | 0.030 | 0.030 | OFF | 0.030 |
| 3 | OFF | OFF | OFF | 0.030 | 0.031 | OFF | 0.031 |
| 4 | OFF | OFF | OFF | 0.036 | 0.046 | OFF | 0.046 |
| 5 | OFF | OFF | OFF | 0.036 | 0.036 | OFF | 0.036 |
| 6 | OFF | OFF | OFF | 0.051 | 0.041 | 0.041 | 0.051 |
| 7 | OFF | OFF | OFF | 0.042 | 0.041 | OFF | 0.042 |
| 8 | OFF | OFF | OFF | 0.062 | 0.045 | 0.041 | 0.062 |
| 9 | OFF | OFF | OFF | 0.042 | OFF | OFF | 0.042 |
| 10 | OFF | OFF | OFF | 0.044 | 0.044 | 0.042 | 0.044 |
| 11 | 0.040 | OFF | OFF | 0.040 | OFF | OFF | 0.040 |
| 12 | OFF | OFF | OFF | 0.041 | 0.040 | 0.040 | 0.041 |
| 13 | 0.041 | OFF | OFF | 0.043 | 0.044 | OFF | 0.044 |
| 14 | OFF | OFF | OFF | 0.044 | 0.041 | 0.040 | 0.044 |
| 15 | 0.043 | OFF | OFF | 0.044 | 0.044 | OFF | 0.044 |
| 16 | OFF | OFF | OFF | 0.046 | 0.045 | 0.044 | 0.046 |
| 17 | OFF | OFF | OFF | 0.047 | 0.046 | OFF | 0.047 |
| 18 | OFF | OFF | OFF | 0.058 | 0.048 | 0.046 | 0.058 |
| 19 | OFF | OFF | OFF | 0.049 | 0.045 | OFF | 0.049 |
| 20 | OFF | OFF | OFF | 0.047 | 0.045 | 0.045 | 0.047 |
| 21 | OFF | OFF | OFF | 0.047 | 0.047 | OFF | 0.047 |
| 22 | OFF | OFF | OFF | 0.049 | 0.050 | 0.048 | 0.050 |
| 23 | OFF | OFF | OFF | 0.049 | OFF | OFF | 0.049 |
| 24 | OFF | OFF | OFF | 0.049 | 0.047 | OFF | 0.049 |
| 25 | OFF | OFF | OFF | 0.049 | OFF | OFF | 0.049 |
| 26 | OFF | OFF | OFF | 0.078 | 0.083 | 0.085 | 0.085 |
| 27 | OFF | OFF | OFF | 0.067 | 0.072 | OFF | 0.072 |
| 28 | OFF | OFF | OFF | 0.073 | 0.058 | OFF | 0.073 |
| 29 | OFF | OFF | OFF | 0.065 | 0.053 | OFF | 0.065 |
| 30 | OFF | OFF | OFF | 0.073 | OFF | OFF | 0.073 |
| 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? <input checked="" type="radio"/> Yes / <input type="radio"/> No | Cl ₂ met everyday: (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No | All Cl ₂ residual at entry point > 0.2 mg/l? <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 | | |

Notes:

PRINTED NAME: PAUL CARVER
 SIGNATURE: *[Signature]* DATE: 5-6-24
 PHONE #: (541) 765-3005 CERT #: 09093

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

WTP - : Depoe Bay

| | | | | | | |
|--------------|-------------------|--------------|-------------|--------|---|-----|
| System Name: | City of Depoe Bay | ID#: 4100254 | Month/Year: | Apr-24 | Disinfection <i>Giardia</i> Log Inactive: | 0.5 |
|--------------|-------------------|--------------|-------------|--------|---|-----|

| 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] |
| 1/12:58 | 1.2 | 290 | 336 | 11.3 | 7.2 | 19 | YES | 326 |
| 2/8:59 | 1.2 | 290 | 344 | 11.3 | 7.2 | 19 | YES | 320 |
| 3/8:31 | 1.1 | 290 | 324 | 11.4 | 7.2 | 19 | YES | 420 |
| 4/18:42 | 1.1 | 290 | 322 | 11.3 | 7.1 | 19 | YES | 326 |
| 5/9:47 | 1.0 | 290 | 302 | 10.5 | 7.2 | 20 | YES | 369 |
| 6/11:1 | 1.0 | 290 | 282 | 10.7 | 7.4 | 21 | YES | 376 |
| 7/15:37 | 1.0 | 290 | 302 | 10.7 | 7.5 | 22 | YES | 399 |
| 8/9:39 | 0.8 | 290 | 232 | 11.0 | 7.8 | 23 | YES | 481 |
| 9/13:7 | 1.0 | 290 | 276 | 12.3 | 7.4 | 19 | YES | 287 |
| 10/12:28 | 0.9 | 290 | 266 | 12.3 | 7.5 | 20 | YES | 307 |
| 11/9:33 | 0.8 | 290 | 246 | 10.8 | 7.2 | 20 | YES | 299 |
| 12/10:45 | 0.9 | 290 | 248 | 11.7 | 7.9 | 23 | YES | 298 |
| 13/1:43 | 1.0 | 290 | 288 | 11.4 | 7.2 | 19 | YES | 321 |
| 14/19:25 | 1.1 | 290 | 312 | 11.4 | 7.3 | 20 | YES | 381 |
| 15/12:55 | 1.1 | 290 | 312 | 11.6 | 7.4 | 20 | YES | 294 |
| 16/11:51 | 1.0 | 290 | 296 | 11.5 | 7.3 | 20 | YES | 350 |
| 17/9:53 | 0.9 | 290 | 256 | 11.4 | 7.2 | 18 | YES | 309 |
| 18/21:6 | 1.2 | 290 | 346 | 11.8 | 7.2 | 19 | YES | 360 |
| 19/18:28 | 1.2 | 290 | 338 | 12.3 | 7.3 | 19 | YES | 298 |
| 20/18:37 | 1.0 | 290 | 290 | 11.8 | 7.1 | 18 | YES | 353 |
| 21/8:52 | 0.9 | 290 | 266 | 11.2 | 7.1 | 18 | YES | 348 |
| 22/10:25 | 0.9 | 290 | 266 | 11.2 | 7.1 | 18 | YES | 314 |
| 23/11:11 | 1.1 | 290 | 312 | 11.3 | 7.1 | 19 | YES | 299 |
| 24/19:42 | 1.0 | 290 | 298 | 12.4 | 7.4 | 19 | YES | 326 |
| 25/9:15 | 0.9 | 290 | 270 | 11.8 | 7.1 | 18 | YES | 344 |
| 26/20:6 | 0.8 | 290 | 232 | 12.2 | 7.2 | 17 | YES | 294 |
| 27/11:40 | 0.8 | 290 | 232 | 11.6 | 7.1 | 18 | YES | 314 |
| 28/11:14 | 1.3 | 290 | 388 | 11.3 | 7.2 | 20 | YES | 366 |
| 29/8:51 | 1.2 | 290 | 362 | 11.2 | 7.1 | 19 | YES | 345 |
| 30/9:6 | 1.3 | 290 | 366 | 11.3 | 7.1 | 19 | YES | 310 |
| 31 | #N/A | 290 | #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.