

2024

TERRACE HEIGHTS

SEWER DISTRICT

SAMPLING RESULTS

Terrace Heights 2024
2812 Terrace Heights Dr. - 2220 E. Viola

| Sample Date | BOD (mg/L) | TSS (mg/L) | FOG (mg/L) Limit 100 mg/L | Grab pH (SU) Limit 5.5 12.0 |
|-------------|------------|------------|------------------------------|--------------------------------|
|-------------|------------|------------|------------------------------|--------------------------------|

| | | | | |
|----------|-----|-----|----|------|
| 01/08/24 | 354 | 288 | | |
| 01/09/24 | 339 | 263 | 49 | 7.88 |
| 01/10/24 | 230 | 113 | | |
| 01/11/24 | 270 | 250 | | |
| 01/12/24 | 233 | 57 | | |
| 01/13/24 | 241 | 133 | | |
| 01/14/24 | 288 | 103 | | |

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|----------|-----|-----|----|------|
| 02/05/24 | 268 | 222 | | |
| 02/06/24 | 291 | 219 | | |
| 02/07/24 | 283 | 269 | 16 | 7.94 |
| 02/08/24 | 337 | 247 | | |
| 02/09/24 | 262 | 174 | | |
| 02/10/24 | 311 | 204 | | |
| 02/11/24 | 330 | 223 | | |

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|----------|-----|-----|----|------|
| 03/04/24 | 284 | 490 | | |
| 03/05/24 | 279 | 310 | 12 | 7.91 |
| 03/06/24 | 329 | 239 | | |
| 03/07/24 | 322 | 194 | | |
| 03/08/24 | 291 | 219 | | |
| 03/09/24 | 296 | 224 | | |
| 03/10/24 | 340 | 314 | | |

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|----------|-----|-----|----|------|
| 04/01/24 | 371 | 292 | | |
| 04/02/24 | 294 | 208 | <8 | 8.25 |
| 04/03/24 | 323 | 245 | | |
| 04/04/24 | 472 | 217 | | |
| 04/05/24 | 389 | 201 | | |
| 04/06/24 | 393 | 224 | | |
| 04/07/24 | 398 | 227 | | |

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|----------|-----|-----|----|------|
| 05/06/24 | 238 | 182 | | |
| 05/07/24 | 209 | 75 | 21 | 7.61 |
| 05/08/24 | 229 | 185 | | |
| 05/09/24 | 398 | 330 | | |
| 05/10/24 | 256 | 65 | | |
| 05/11/24 | 231 | 133 | | |
| 05/12/24 | 221 | 103 | | |

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|----------|-----|-----|----|------|
| 06/03/24 | 423 | 329 | | |
| 06/04/24 | 362 | 270 | 26 | 7.96 |
| 06/05/24 | 362 | 301 | | |

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| Sample Date | BOD (mg/L) | TSS (mg/L) | FOG (mg/L) Limit 100 mg/L | Grab pH (SU) Limit 5.5 12.0 |
|-------------|------------|------------|------------------------------|--------------------------------|
| 06/06/24 | 371 | 303 | | |
| 06/07/24 | 250 | 88 | | |
| 06/08/24 | 362 | 273 | | |
| 06/09/24 | 254 | 98 | | |

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|----------|-----|-----|----|------|
| 07/08/24 | 320 | 261 | | |
| 07/09/24 | 270 | 171 | 44 | 7.81 |
| 07/10/24 | 257 | 118 | | |
| 07/11/24 | 358 | 196 | | |
| 07/12/24 | 378 | 234 | | |
| 07/13/24 | 295 | 208 | | |
| 07/14/24 | 380 | 176 | | |

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|----------|-----|-----|----|------|
| 08/05/24 | 282 | 153 | | |
| 08/06/24 | 313 | 220 | 19 | 7.34 |
| 08/07/24 | 325 | 192 | | |
| 08/08/24 | 342 | 233 | | |
| 08/09/24 | 330 | 173 | | |
| 08/10/24 | 295 | 245 | | |
| 08/11/24 | 328 | 165 | | |

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|----------|-----|-----|----|------|
| 09/09/24 | 534 | 239 | | |
| 09/10/24 | 258 | 143 | 43 | 6.17 |
| 09/11/24 | 196 | 88 | | |
| 09/12/24 | 331 | 201 | | |
| 09/13/24 | 226 | 95 | | |
| 09/14/24 | 218 | 63 | | |
| 09/15/24 | 195 | 61 | | |

| | | | | |
|----------|-----|-----|----|------|
| 10/07/24 | 315 | 217 | | |
| 10/08/24 | 233 | 159 | 17 | 8.05 |
| 10/09/24 | 263 | 200 | | |
| 10/10/24 | 334 | 264 | | |
| 10/11/24 | 333 | 245 | | |
| 10/12/24 | 295 | 217 | | |
| 10/13/24 | 349 | 238 | | |

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|----------|-----|-----|----|------|
| 11/05/24 | 435 | 470 | | |
| 11/06/24 | 296 | 295 | 44 | 8.63 |
| 11/07/24 | 326 | 295 | | |
| 11/08/24 | 294 | 265 | | |
| 11/09/24 | 229 | 202 | | |
| 11/10/24 | 365 | 393 | | |
| 11/11/24 | 234 | 252 | | |

Terrace Heights 2024
2812 Terrace Heights Dr. - 2220 E. Viola

| Sample Date | BOD (mg/L) | TSS (mg/L) | FOG (mg/L) Limit 100 mg/L | Grab pH (SU) Limit 5.5 12.0 |
|-------------|------------|------------|------------------------------|--------------------------------|
| 12/02/24 | 286 | 256 | | |
| 12/03/24 | 279 | 253 | 30 | 7.84 |
| 12/04/24 | 304 | 336 | | |
| 12/05/24 | 328 | 279 | | |
| 12/06/24 | 414 | 374 | | |
| 12/07/24 | 333 | 272 | | |
| 12/08/24 | 318 | 241 | | |

Terrace Heights (Metal Sampling) 2024
2812 Terrace Heights Dr. - 2220 E. Viola

| Terrace Heights L.S. 2220 East Viola | | | | | | |
|---|---------------|----------|----------|-----------|------------------------|------------------------------------|
| Parameter | Result (mg/L) | | | | Local Limits (mg/L) | COY MDL / AmTest PQL* (mg/L) |
| | 1/8/2024 | 4/1/2024 | 7/9/2024 | 10/7/2024 | | |
| Silver (T) | ND | 0.0021 | ND | ND | 0.06 | 0.001 |
| Arsenic (T) | ND | ND | 0.0065 | ND | 0.48 | 0.01 |
| Beryllium (T) | ND | ND | ND | ND | - | 0.001 |
| Cadmium (T) | ND | ND | ND | ND | 0.049 | 0.001 |
| Chromium (T) | ND | ND | ND | ND | 5.0 | 0.005 |
| Copper (T) | 0.0352 | 0.0274 | 0.0263 | 0.0270 | 0.30 | 0.005 |
| Mercury (T) | ND | ND | ND | ND | 0.002 | *0.0001 |
| Molybdenum (T) | ND | ND | ND | ND | 1.14 | 0.005 |
| Nickel (T) | ND | ND | ND | ND | 2.00 | 0.01 |
| Lead (T) | ND | ND | ND | ND | 0.19 | 0.0050 |
| Antimony (T) | ND | ND | ND | ND | - | 0.01 |
| Selenium (T) | ND | ND | 0.0110 | ND | 0.419 | 0.01 |
| Thallium (T) | ND | ND | ND | ND | - | 0.01 |
| Zinc (T) | 0.165 | 0.149 | 0.1548 | 0.195 | 4.18 | 0.050 |