

Recent Potable Water Sample Results Table
Charlies Service Station Site
Oil Control Program Case #1995-1777-BA
Last Updated: July 2022

| PROPERTIES WHERE SAMPLE RESULTS WERE NON-DETECT FOR ALL COMPOUNDS | |
|--|--------------------|
| ADDRESS | SAMPLE DATE |
| 11110 LIBERTY RD | 5/27/2022 |
| 11012 LIBERTY RD | 5/27/2022 |
| 4509/4511 WARDS CHAPEL RD | 6/7/2022 |
| 4507 CHURCHVIEW AVE | 6/10/2022 |
| 11023 LIBERTY RD | 7/14/2022 |
| 4513 WARDS CHAPEL RD | 7/13/2022 |
| 4511 CHURCHVIEW AVE | 7/13/2022 |
| 4509 CHURCHVIEW AVE | 7/13/2022 |

| PROPERTIES WITH DETECTION OF AT LEAST ONE PETROLEUM-RELATED COMPOUND | | | | | |
|---|--------------------|----------------------------------|-------------|-------------|------------|
| ADDRESS | SAMPLE DATE | DETECTED COMPOUND IN µg/L | | | |
| | | MTBE | DIPE | TAME | TBA |
| 11024 LIBERTY RD | 7/14/2022 | 243 | 4.95 | ND | 10.4 |
| 4507 WARDS CHAPEL RD | 6/16/2022 | 1868 | 9.16 | 14 | 201 |
| 4506 CHURCHVIEW AVE | 5/27/2022 | 0.68 | ND | ND | ND |
| 4400 POWELLS RUN RD | 6/24/2022 | 2.7 | ND | ND | ND |
| GROUNDWATER STANDARD | | 20 | NR | NR | NR |

| PROPERTIES PENDING SAMPLE RESULTS OR OWNER REPLY TO SAMPLE REQUEST | |
|---|--|
| ADDRESS | |
| 4510 ROBOSSON RD | |
| 4506 ROBOSSON RD | |
| 11000 LIBERTY RD | |
| 10918 STEFFENY RD | |
| 10915 STEFFENY RD | |
| 4407 POWELLS RUN RD | |
| 4413 POWELLS RUN RD | |
| 10939 LIBERTY RD | |

NOTES:

- 4508 Churchview cannot be sampled at this time due to out of service well
- 4509 and 4511 Churchview share a well
- All sample dates are the most recent. Some properties may have been sampled more than once.
- All samples were analyzed for volatile organic compounds, including fuel oxygenates and naphthalene by EPA method 524.2. Properties with a history of onsite heating oil

use were also analyzed for total petroleum hydrocarbons - diesel range organics by EPA method 8015

Abbreviations:

DIPE: diisopropyl ether

MTBE: methyl tertiary-butyl ether

ND: not detected above laboratory reporting limits

NR: not regulated

TAA: tertiary amyl alcohol

TAME: tertiary amyl methyl ether

TBA: tertiary butyl alcohol

µg/L: micrograms per liter