Colorado Analytical LABORATORIES, INC.

# Analytical Results

***TASK NO: 190528083***

**Report To:** Kelli Zigler
**Company:** RMG Engineering
2910 Austin Bluffs Pkwy
Colorado Springs CO 80918

**Bill To:** Steve Hunsinger
**Company:** Hunsinger Development
4406 College Park Ct.
Colorado Springs CO 80918

**Task No.:** 190528083
**Client PO:**
**Client Project:**

**Date Received:** 5/28/2019
**Date Reported:** 7/25/2019
**Matrix:** Water - Drinking

**Customer Sample ID** Well #1
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-01

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Dibromochloropropane | **< 0.02 ug/L** | EPA 504.1 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Ethylene dibromide | **< 0.01 ug/L** | EPA 504.1 | 0.01 ug/L | 5/31/2019 | SPF | 0.05 |
| Aldrin | **< 0.05 ug/L** | EPA 505 | 0.05 ug/L | 5/31/2019 | SPF | |
| Chlordane | **< 0.2 ug/L** | EPA 505 | 0.2 ug/L | 5/31/2019 | SPF | 2 |
| Dieldrin | **< 0.05 ug/L** | EPA 505 | 0.05 ug/L | 5/31/2019 | SPF | |
| Endrin | **< 0.01 ug/L** | EPA 505 | 0.01 ug/L | 5/31/2019 | SPF | 2 |
| Heptachlor epoxide | **< 0.02 ug/L** | EPA 505 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Hexachlorobenzene | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 1 |
| Hexachlorocyclopentadiene | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 50 |
| Lindane | **< 0.02 ug/L** | EPA 505 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Methoxychlor | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 40 |
| Polychlorinated biphenyl's | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 0.5 |
| Toxaphene | **< 1 ug/L** | EPA 505 | 1 ug/L | 5/31/2019 | SPF | 3 |
| 2,4,5-TP | **< 0.2 ug/L** | EPA 515.4 | 0.2 ug/L | 6/1/2019 | mbs | 50 |
| 2,4,-D | **< 0.1 ug/L** | EPA 515.4 | 0.1 ug/L | 6/1/2019 | mbs | 70 |
| Dalapon | **< 1.0 ug/L** | EPA 515.4 | 1.0 ug/L | 6/1/2019 | mbs | 200 |
| Dicamba | **< 0.5 ug/L** | EPA 515.4 | 0.5 ug/L | 6/1/2019 | mbs | |
| Dinoseb | **< 0.2 ug/L** | EPA 515.4 | 0.2 ug/L | 6/1/2019 | mbs | 7 |
| Pentachlorophenol | **< 0.04 ug/L** | EPA 515.4 | 0.04 ug/L | 6/1/2019 | mbs | 1 |
| Picloram | **< 0.1 ug/L** | EPA 515.4 | 0.1 ug/L | 6/1/2019 | mbs | 500 |

***Abbreviations/ References:***

*ML = Minimum Level = LRL = RL*
*MCL = Maximum Contaminant Level per The EPA*
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**Customer Sample ID** Well #1
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**Lab Number:** 190528083-01

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Alachlor | **< 0.2 ug/L** | EPA 525.2 | 0.2 ug/L | 6/1/2019 | LEH | 2 |
| Atrazine | **< 0.1 ug/L** | EPA 525.2 | 0.1 ug/L | 6/1/2019 | LEH | 3 |
| Benzo(a)pyrene | **< 0.02 ug/L** | EPA 525.2 | 0.02 ug/L | 6/1/2019 | LEH | 0.2 |
| Butachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Di(2-ethylhexyl)adipate | **< 0.6 ug/L** | EPA 525.2 | 0.6 ug/L | 6/1/2019 | LEH | 400 |
| Di(2-ethylhexyl)phthalate | **< 0.6 ug/L** | EPA 525.2 | 0.6 ug/L | 6/1/2019 | LEH | 6 |
| Heptachlor | **< 0.04 ug/L** | EPA 525.2 | 0.04 ug/L | 6/1/2019 | LEH | 0.4 |
| Metolachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Metribuzin | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Propachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Simazine | **< 0.07 ug/L** | EPA 525.2 | 0.07 ug/L | 6/1/2019 | LEH | 4 |
| 3-Hydroxycarbofuran | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Aldicarb | **< 0.6 ug/L** | EPA 531.1 | 0.6 ug/L | 6/4/2019 | MBS | |
| Aldicarb sulfone | **< 1.0 ug/L** | EPA 531.1 | 1.0 ug/L | 6/4/2019 | MBS | |
| Aldicarb sulfoxide | **< 0.7 ug/L** | EPA 531.1 | 0.7 ug/L | 6/4/2019 | MBS | |
| Carbaryl | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Carbofuran | **< 0.9 ug/L** | EPA 531.1 | 0.9 ug/L | 6/4/2019 | MBS | 40 |
| Methomyl | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Oxamyl | **< 1.0 ug/L** | EPA 531.1 | 1.0 ug/L | 6/4/2019 | MBS | 200 |
| Endothall | **< 9 ug/L** | EPA 548.1 | 9 ug/L | 6/4/2019 | Ouside Lab | 100 |

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| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Diquat | **< 0.4 ug/L** | EPA 549.2 | 0.4 ug/L | 5/29/2019 | Sean | 20 |
| 1,1,1,2-Tetrachloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1,1-Trichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 200 |
| 1,1,2,2-Tetrachloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1,2-Trichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,1-Dichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 7 |
| 1,1-Dichloropropene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,3-Trichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,3-Trichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,4-Trichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 70 |
| 1,2,4-Trimethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2-Dichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,2-Dichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,3,5-Trimethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,3-Dichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,3-Dichloropropene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Benzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Bromobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromochloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromodichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |

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|---|---|---|---|---|---|---|
| Bromoform | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Carbon Tetrachloride | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Chlorodibromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloroform | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| cis-1,2-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 70 |
| Dibromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Dichlorodifluoromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Dichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Ethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 700 |
| Fluorotrichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Hexachlorobutadiene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Isopropylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| m-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Monochlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| Naphthalene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| n-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| n-Propylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| o-Chlorotoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| o-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 600 |

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**Matrix:** Water - Drinking

**Customer Sample ID** Well #1
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-01

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Para-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 75 |
| p-Chlorotoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| p-Isopropyltoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| sec-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Styrene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| tert-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Tetrachloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Toluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 1000 |
| Total Trihalomethanes | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 80 |
| trans-1,2-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| Trichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Vinyl chloride | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 2 |
| Xylenes (total) | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 10000 |

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**Client PO:**
**Client Project:**

**Date Received:** 5/28/2019
**Date Reported:** 7/25/2019
**Matrix:** Water - Drinking

**Customer Sample ID** Well #2
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-02

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Dibromochloropropane | **< 0.02 ug/L** | EPA 504.1 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Ethylene dibromide | **< 0.01 ug/L** | EPA 504.1 | 0.01 ug/L | 5/31/2019 | SPF | 0.05 |
| Aldrin | **< 0.05 ug/L** | EPA 505 | 0.05 ug/L | 5/31/2019 | SPF | |
| Chlordane | **< 0.2 ug/L** | EPA 505 | 0.2 ug/L | 5/31/2019 | SPF | 2 |
| Dieldrin | **< 0.05 ug/L** | EPA 505 | 0.05 ug/L | 5/31/2019 | SPF | |
| Endrin | **< 0.01 ug/L** | EPA 505 | 0.01 ug/L | 5/31/2019 | SPF | 2 |
| Heptachlor epoxide | **< 0.02 ug/L** | EPA 505 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Hexachlorobenzene | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 1 |
| Hexachlorocyclopentadiene | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 50 |
| Lindane | **< 0.02 ug/L** | EPA 505 | 0.02 ug/L | 5/31/2019 | SPF | 0.2 |
| Methoxychlor | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 40 |
| Polychlorinated biphenyl's | **< 0.1 ug/L** | EPA 505 | 0.1 ug/L | 5/31/2019 | SPF | 0.5 |
| Toxaphene | **< 1 ug/L** | EPA 505 | 1 ug/L | 5/31/2019 | SPF | 3 |
| 2,4,5-TP | **< 0.2 ug/L** | EPA 515.4 | 0.2 ug/L | 6/1/2019 | mbs | 50 |
| 2,4,-D | **< 0.1 ug/L** | EPA 515.4 | 0.1 ug/L | 6/1/2019 | mbs | 70 |
| Dalapon | **< 1.0 ug/L** | EPA 515.4 | 1.0 ug/L | 6/1/2019 | mbs | 200 |
| Dicamba | **< 0.5 ug/L** | EPA 515.4 | 0.5 ug/L | 6/1/2019 | mbs | |
| Dinoseb | **< 0.2 ug/L** | EPA 515.4 | 0.2 ug/L | 6/1/2019 | mbs | 7 |
| Pentachlorophenol | **< 0.04 ug/L** | EPA 515.4 | 0.04 ug/L | 6/1/2019 | mbs | 1 |
| Picloram | **< 0.1 ug/L** | EPA 515.4 | 0.1 ug/L | 6/1/2019 | mbs | 500 |

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**Customer Sample ID** Well #2
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-02

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Alachlor | **< 0.2 ug/L** | EPA 525.2 | 0.2 ug/L | 6/1/2019 | LEH | 2 |
| Atrazine | **< 0.1 ug/L** | EPA 525.2 | 0.1 ug/L | 6/1/2019 | LEH | 3 |
| Benzo(a)pyrene | **< 0.02 ug/L** | EPA 525.2 | 0.02 ug/L | 6/1/2019 | LEH | 0.2 |
| Butachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Di(2-ethylhexyl)adipate | **< 0.6 ug/L** | EPA 525.2 | 0.6 ug/L | 6/1/2019 | LEH | 400 |
| Di(2-ethylhexyl)phthalate | **< 0.6 ug/L** | EPA 525.2 | 0.6 ug/L | 6/1/2019 | LEH | 6 |
| Heptachlor | **< 0.04 ug/L** | EPA 525.2 | 0.04 ug/L | 6/1/2019 | LEH | 0.4 |
| Metolachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Metribuzin | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Propachlor | **< 0.25 ug/L** | EPA 525.2 | 0.25 ug/L | 6/1/2019 | LEH | |
| Simazine | **< 0.07 ug/L** | EPA 525.2 | 0.07 ug/L | 6/1/2019 | LEH | 4 |
| 3-Hydroxycarbofuran | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Aldicarb | **< 0.6 ug/L** | EPA 531.1 | 0.6 ug/L | 6/4/2019 | MBS | |
| Aldicarb sulfone | **< 1.0 ug/L** | EPA 531.1 | 1.0 ug/L | 6/4/2019 | MBS | |
| Aldicarb sulfoxide | **< 0.7 ug/L** | EPA 531.1 | 0.7 ug/L | 6/4/2019 | MBS | |
| Carbaryl | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Carbofuran | **< 0.9 ug/L** | EPA 531.1 | 0.9 ug/L | 6/4/2019 | MBS | 40 |
| Methomyl | **< 0.5 ug/L** | EPA 531.1 | 0.5 ug/L | 6/4/2019 | MBS | |
| Oxamyl | **< 1.0 ug/L** | EPA 531.1 | 1.0 ug/L | 6/4/2019 | MBS | 200 |
| Glyphosate | **< 6.0 ug/L** | EPA 547 | 6.0 ug/L | 6/1/2019 | Outside Lab | 700 |

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**Bill To:** Steve Hunsinger
**Company:** Hunsinger Development
4406 College Park Ct.
Colorado Springs CO 80918

**Task No.:** 190528083
**Client PO:**
**Client Project:**

**Date Received:** 5/28/2019
**Date Reported:** 7/25/2019
**Matrix:** Water - Drinking

**Customer Sample ID** Well #2
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-02

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Endothall | **< 9 ug/L** | EPA 548.1 | 9 ug/L | 6/4/2019 | Ouside Lab | 100 |
| Diquat | **< 0.4 ug/L** | EPA 549.2 | 0.4 ug/L | 5/29/2019 | Sean | 20 |
| 1,1,1,2-Tetrachloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1,1-Trichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 200 |
| 1,1,2,2-Tetrachloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1,2-Trichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,1-Dichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,1-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 7 |
| 1,1-Dichloropropene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,3-Trichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,3-Trichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2,4-Trichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 70 |
| 1,2,4-Trimethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,2-Dichloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,2-Dichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| 1,3,5-Trimethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,3-Dichloropropane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| 1,3-Dichloropropene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Benzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Bromobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromochloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |

***Abbreviations/ References:***

*ML = Minimum Level = LRL = RL*
*MCL = Maximum Contaminant Level per The EPA*
*mg/L = Milligrams Per Liter or PPM*
*ug/L = Micrograms Per Liter or PPB*
*mpn/100 mls = Most Probable Number Index/ 100 mls*
*Date Analyzed = Date Test Completed*

**DATA APPROVED FOR RELEASE BY**

Colorado Analytical LABORATORIES, INC.

# Analytical Results

***TASK NO: 190528083***

**Report To:** Kelli Zigler
**Company:** RMG Engineering
2910 Austin Bluffs Pkwy
Colorado Springs CO 80918

**Bill To:** Steve Hunsinger
**Company:** Hunsinger Development
4406 College Park Ct.
Colorado Springs CO 80918

**Task No.:** 190528083
**Client PO:**
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**Date Received:** 5/28/2019
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**Matrix:** Water - Drinking

**Customer Sample ID** Well #2
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-02

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| Bromodichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromoform | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Bromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Carbon Tetrachloride | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Chlorodibromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloroethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloroform | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Chloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| cis-1,2-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 70 |
| Dibromomethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Dichlorodifluoromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Dichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Ethylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 700 |
| Fluorotrichloromethane | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Hexachlorobutadiene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Isopropylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| m-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Monochlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| Naphthalene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| n-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| n-Propylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| o-Chlorotoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |

***Abbreviations/ References:***

*ML = Minimum Level = LRL = RL*
*MCL = Maximum Contaminant Level per The EPA*
*mg/L = Milligrams Per Liter or PPM*
*ug/L = Micrograms Per Liter or PPB*
*mpn/100 mls = Most Probable Number Index/ 100 mls*
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# Analytical Results

***TASK NO: 190528083***

**Report To:** Kelli Zigler
**Company:** RMG Engineering
2910 Austin Bluffs Pkwy
Colorado Springs CO 80918

**Bill To:** Steve Hunsinger
**Company:** Hunsinger Development
4406 College Park Ct.
Colorado Springs CO 80918

**Task No.:** 190528083
**Client PO:**
**Client Project:**

**Date Received:** 5/28/2019
**Date Reported:** 7/25/2019
**Matrix:** Water - Drinking

**Customer Sample ID** Well #2
**Sample Date/Time:** 5/28/2019 1:00 PM
**Lab Number:** 190528083-02

| Test | Result | Method | ML | Date Analyzed | Analyzed By | MCL |
|---|---|---|---|---|---|---|
| o-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 600 |
| Para-Dichlorobenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 75 |
| p-Chlorotoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| p-Isopropyltoluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| sec-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Styrene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| tert-Butylbenzene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | |
| Tetrachloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Toluene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 1000 |
| Total Trihalomethanes | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 80 |
| trans-1,2-Dichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 100 |
| Trichloroethylene | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 5 |
| Vinyl chloride | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 2 |
| Xylenes (total) | **< 0.5 ug/L** | EPA-524.2 | 0.5 ug/L | 5/29/2019 | LEH | 10000 |

***Abbreviations/ References:***

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*mpn/100 mls = Most Probable Number Index/ 100 mls*
*Date Analyzed = Date Test Completed*

**DATA APPROVED FOR RELEASE BY**

# Drinking Water Chain of Custody

Colorado Analytical LABORATORIES, INC.

**Commerce City Lab**
10411 Heinz Way
Commerce City CO 80640

**Lakewood Service Center**
12860 W. Cedar Dr, Suite 100A
Lakewood CO 80228

Phone: 303-659-2313

www.coloradolab.com

| Report To Information | Bill To Information (If different from report to) | Project Information |
|---|---|---|
| Company Name: Rmg Engineers | Company Name: Hunsinger Dev. | PWSID: |
| Contact Name: Kelli Zigler | Contact Name: Steve Hunsinger | System Name: |
| Address: 2910 Austin Bluffs Pkwy | Address: 4406 College Park Ct | Compliance Samples: Yes ☒ No ☒ |
| City: C/S State: Co Zip: 80918 | City: C/S State: Co Zip: 80918 | Send Results to CDPHE: Yes ☐ No ☒ |
| Phone: 719.584.0600 | Phone: 719.332.2274 | Task Number (Lab Use Only) CAL Task No. 190528083 |
| Email: Kziglerrmg-engineers.com | Email: Stevehcolivereg.com | ARF |
| Sample Collector: Kelli Zigler | | |
| Sample Collector Phone: 719.246.6412 | PO Number: | |

| Date | Time | Client Sample ID / Sample Pt ID | No. of Containers | Residual Chlorine (mg/L) P/A Samples Only | Total Coliform P/A | 504.1 EDB/DBCP | 505 Pests/PCBs | 515.4 Herbicides | 524.2 VOCs | 525.2 SOCs-Pest | 531.1 Carbamates | 547 Glyphosate | 548.1 Endothall | 549.2 Diquat | 524.2 TTHMs | 552.2 HAA5s | Lead/Copper | Nitrate | Nitrite | Fluoride | Inorganics | Alk./Lang. Index (Circle) | TOC, DOC (Circle) | SUVA, UV 254 (Circle) | | Gross Alpha/Beta | Radium 226/228 | Radon | Uranium | Chloride |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | PHASE I, II, V Drinking Water Analyses (check requested analysis) | | | | | | | | | | | | | | | | | | | | | Subcontract Analyses | | | | |
| 5/28 | 1300 | Well #1 | 22 | | X | X | X | X | X | X | X | X | X | X | | | | | | | | | | | | X | | | | |
| 5/28 | 1300 | Well #2 | 22 | | X | X | X | X | X | X | X | X | X | X | | | | | | | | | | | | X | | | | |
| | | 44 + blank | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Instructions: *No tests indicated for R, G, unpreserved. see Quote 19050028

C/S Info:

Delivered Via: HD

C/S Charge ☒

Seals Present Yes ☐ No ☐ Headspace Yes ☒ No ☐

Temp. 11.6 °C /Ice Y Sample Pres. Yes ☒ No ☐

| Relinquished By: | Date/Time: | Received By: | Date/Time: | Relinquished By: | Date/Time: | Received By: | Date/Time: |
|---|---|---|---|---|---|---|---|
| | | Adams | 5/28/19 1545 | | | | |

Colorado Analytical
LABORATORIES, INC.

CAL Task No.
190528083

ARF

# Bottle Order Test Detail

**Order ID:** QBO19050028
**Date Created:** 5/15/19

**Ship To:** RMG Engineering
2910 Austin Bluffs Pkwy
Colorado Springs CO 80918
719-548-0600

**Attention:** Kelli Zigler

***Verify All Shipping Addresses***

**Shipping Options:**
Ship Via: UPS
Cooler: Yes

Chain of Custody
Drinking Water: 2
Standard:

**Customer Needs By: 5/25/19**
**Ships From: Lakewood**

**Project:**

| Qty. | Bottle / Preservative / Test |
|---|---|
| 2 | ***100 ml sterile - Na2SO4*** |
| | Total Coliform P/A - Water - Drinking |
| 2 | ***125 ml Amber - Na2S2)3*** |
| | 547 Glyphosate (Sub) - Water - Drinking |
| 2 | ***1l Cylinder - HNO3*** |
| | Gross Alpha/Beta (Sub) - Water - Drinking |
| 2 | ***3 - 40ml voa - Ascorbic Acid + HCl*** |
| | 524.2 VOCS - Water - Drinking |
| 2 | ***500 ml Cylinder - HNO3*** |
| | Ag - Total - Water - Drinking |
| | Al - Total - Water - Drinking |
| | Fe - Total - Water - Drinking |
| | Inorganics - Water - Drinking |
| | Mn - Total - Water - Drinking |
| | Zn - Total - Water - Drinking |
| 2 | ***500 ml Cylinder - NaOH*** |

* Sub 548 euro-

UPS 5/24/19

**Internal Shipping Instructions:**

PLEASE SHIP TO:
4940 Shirley Pl
Colorado Springs CO 80920

240 South Main Street / Brighton, CO 80601-0507 / 303-659-2313
Mailing Address: P.O. Box 507 / Brighton, CO 80601-0507 / Fax: 303-659-2315

RNM

**Ship To:** RMG Engineering
2910 Austin Bluffs Pkwy
Colorado Springs CO 80918
719-548-0600

**CAL Task No.**
**190528083**

**ARF**

**Shipping Options:**
Ship Via: UPS
Cooler: Yes

Chain of Custody
Drinking Water: 2
Standard:

**Attention:** Kelli Zigler

**Customer Needs By: 5/25/19**
**Ships From: Lakewood**

***Verify All Shipping Addresses****

**Project:**

| Qty. | Bottle / Preservative / Test |
|---|---|
| | Cyanide-Total - Water - Drinking |
| 2 | ***500 ml Cylinder - Unpreserved*** |
| | Chloride - Water - Drinking |
| | Fluoride - Water - Drinking |
| | Langelier Index - Water - Drinking |
| | Nitrate Nitrogen - Water - Drinking |
| | Nitrite Nitrogen - Water - Drinking |
| | Sulfate - Water - Drinking |
| 2 | ***Full SOC Suite*** |
| | SOC Set - Water - Drinking |

**Internal Shipping Instructions:**

PLEASE SHIP TO:
4940 Shirley Pl
Colorado Springs CO 80920

**240 South Main Street / Brighton, CO 80601-0507 / 303-659-2313**
**Mailing Address: P.O. Box 507 / Brighton, CO 80601-0507 / Fax: 303-659-2315**

RNM