

SITE NAME Summary Report**Samples Collected DATE****Ran On DATE by NAMES****FOLDER Saved in**

<< DFID1 >>

ID#1 Compound Name: Methane

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-------------|----------|------|
| Blank | Blank | 288.573 | ppm |
| SL1- 0min | | 5.518 | ppm |
| SL1- 3.5min | | 4.421 | ppm |
| SL1- 7min | | 12.220 | ppm |
| SH3- 0min | | 4.555 | ppm |
| SH3- 3.5 min | | 6.015 | ppm |
| SH3- 7min | | 8.389 | ppm |
| SL4- 0min | | 54.804 | ppm |
| SL4- 3.5min | | 43.295 | ppm |
| SL4- 7min | | 277.356 | ppm |
| HH3- 0min | | 3.390 | ppm |
| HH3- 3.5min | | 6.614 | ppm |
| HH3- 7min | | 9.378 | ppm |
| SL8- 7min | | 2331.896 | ppm |
| HH6- 0min | | 1751.249 | ppm |
| HH6- 3.5min | | 4077.906 | ppm |
| SH8- 7min | | 75.647 | ppm |
| HH5- 0min | | 3.001 | ppm |
| CC7- 3.5 min | | 378.876 | ppm |
| CC8- 0min | | 515.507 | ppm |
| HH8- 7min | | 278.868 | ppm |
| HH7- 0min | | 53.273 | ppm |
| SH7- 0min | | 92.201 | ppm |
| HL5- 0min | | 231.015 | ppm |
| HL5- 7min | | 228.133 | ppm |
| SH8- 3.5min | | 63.638 | ppm |
| HL7- 7min | | 703.972 | ppm |
| HL8- 0min | | 806.098 | ppm |
| 50 ppm | 10 ppm- N2O | 82.289 | ppm |
| 50 ppm | 10 ppm- N2O | 73.450 | ppm |
| 1 ppm | 0.1 ppm N2O | 33.171 | ppm |

ID#2 Compound Name: Carbon Dioxide

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-----------|----------|------|
| Blank | Blank | 569.543 | ppm |
| SL1- 0min | | 475.016 | ppm |
| SL1- 3.5min | | 470.107 | ppm |
| SL1- 7min | | 488.712 | ppm |
| SH3- 0min | | 495.829 | ppm |
| SH3- 3.5 min | | 506.837 | ppm |
| SH3- 7min | | 482.521 | ppm |
| SL4- 0min | | 457.876 | ppm |
| SL4- 3.5min | | 477.105 | ppm |
| SL4- 7min | | 505.865 | ppm |
| HH3- 0min | | 425.126 | ppm |
| HH3- 3.5min | | 512.959 | ppm |
| HH3- 7min | | 511.179 | ppm |
| SL8- 7min | | 688.926 | ppm |
| HH6- 0min | | 770.374 | ppm |
| HH6- 3.5min | | 1229.313 | ppm |
| SH8- 7min | | 456.016 | ppm |
| HH5- 0min | | 410.157 | ppm |

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-------------|---------|------|
| CC7- 3.5 min | | 461.789 | ppm |
| CC8- 0min | | 521.429 | ppm |
| HH8- 7min | | 498.865 | ppm |
| HH7- 0min | | 438.995 | ppm |
| SH7- 0min | | 432.768 | ppm |
| HL5- 0min | | 471.764 | ppm |
| HL5- 7min | | 494.145 | ppm |
| SH8- 3.5min | | 438.913 | ppm |
| HL7- 7min | | 507.871 | ppm |
| HL8- 0min | | 450.103 | ppm |
| 50 ppm | 10 ppm- N2O | 422.540 | ppm |
| 50 ppm | 10 ppm- N2O | 408.583 | ppm |
| 1 ppm | 0.1 ppm N2O | 273.739 | ppm |

<< DTCD1 >>

ID#1 Compound Name: Oxygen

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-------------|--------|------|
| Blank | Blank | 13.028 | % |
| SL1- 0min | | 13.048 | % |
| SL1- 3.5min | | 13.033 | % |
| SL1- 7min | | 12.814 | % |
| SH3- 0min | | 13.010 | % |
| SH3- 3.5 min | | 13.039 | % |
| SH3- 7min | | 13.088 | % |
| SL4- 0min | | 12.989 | % |
| SL4- 3.5min | | 12.989 | % |
| SL4- 7min | | 13.065 | % |
| HH3- 0min | | 13.003 | % |
| HH3- 3.5min | | 13.062 | % |
| HH3- 7min | | 13.042 | % |
| SL8- 7min | | 13.000 | % |
| HH6- 0min | | 12.790 | % |
| HH6- 3.5min | | 13.016 | % |
| SH8- 7min | | 13.007 | % |
| HH5- 0min | | 13.049 | % |
| CC7- 3.5 min | | 12.984 | % |
| CC8- 0min | | 13.101 | % |
| HH8- 7min | | 13.052 | % |
| HH7- 0min | | 13.004 | % |
| SH7- 0min | | 12.994 | % |
| HL5- 0min | | 12.994 | % |
| HL5- 7min | | 12.630 | % |
| SH8- 3.5min | | 13.080 | % |
| HL7- 7min | | 13.074 | % |
| HL8- 0min | | 12.992 | % |
| 50 ppm | 10 ppm- N2O | 1.219 | % |
| 50 ppm | 10 ppm- N2O | 0.652 | % |
| 1 ppm | 0.1 ppm N2O | 1.177 | % |

ID#2 Compound Name: Nitrogen

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-----------|-------|------|
| Blank | Blank | 0.000 | % |
| SL1- 0min | | 0.000 | % |
| SL1- 3.5min | | 0.000 | % |
| SL1- 7min | | 0.000 | % |
| SH3- 0min | | 0.000 | % |
| SH3- 3.5 min | | 0.000 | % |
| SH3- 7min | | 0.000 | % |
| SL4- 0min | | 0.000 | % |
| SL4- 3.5min | | 0.000 | % |
| SL4- 7min | | 0.000 | % |
| HH3- 0min | | 0.000 | % |

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-------------|-------|------|
| HH3- 3.5min | | 0.000 | % |
| HH3- 7min | | 0.000 | % |
| SL8- 7min | | 0.000 | % |
| HH6- 0min | | 0.000 | % |
| HH6- 3.5min | | 0.000 | % |
| SH8- 7min | | 0.000 | % |
| HH5- 0min | | 0.000 | % |
| CC7- 3.5 min | | 0.000 | % |
| CC8- 0min | | 0.000 | % |
| HH8- 7min | | 0.000 | % |
| HH7- 0min | | 0.000 | % |
| SH7- 0min | | 0.000 | % |
| HL5- 0min | | 0.000 | % |
| HL5- 7min | | 0.000 | % |
| SH8- 3.5min | | 0.000 | % |
| HL7- 7min | | 0.000 | % |
| HL8- 0min | | 0.000 | % |
| 50 ppm | 10 ppm- N2O | 0.000 | % |
| 50 ppm | 10 ppm- N2O | 0.000 | % |
| 1 ppm | 0.1 ppm N2O | 0.000 | % |

<< PECD1 >>

ID#1 Compound Name: Nitrous Oxide

| Sample Name | Sample ID | Conc. | Unit |
|--------------|-------------|--------|------|
| Blank | Blank | 0.446 | ppm |
| SL1- 0min | | 0.431 | ppm |
| SL1- 3.5min | | 0.522 | ppm |
| SL1- 7min | | 0.433 | ppm |
| SH3- 0min | | 0.461 | ppm |
| SH3- 3.5 min | | 0.501 | ppm |
| SH3- 7min | | 0.399 | ppm |
| SL4- 0min | | 0.420 | ppm |
| SL4- 3.5min | | 0.484 | ppm |
| SL4- 7min | | 0.456 | ppm |
| HH3- 0min | | 0.416 | ppm |
| HH3- 3.5min | | 0.490 | ppm |
| HH3- 7min | | 0.421 | ppm |
| SL8- 7min | | 0.377 | ppm |
| HH6- 0min | | 1.110 | ppm |
| HH6- 3.5min | | 0.454 | ppm |
| SH8- 7min | | 0.390 | ppm |
| HH5- 0min | | 0.364 | ppm |
| CC7- 3.5 min | | 0.458 | ppm |
| CC8- 0min | | 0.389 | ppm |
| HH8- 7min | | 0.370 | ppm |
| HH7- 0min | | 0.355 | ppm |
| SH7- 0min | | 0.392 | ppm |
| HL5- 0min | | 0.374 | ppm |
| HL5- 7min | | 0.954 | ppm |
| SH8- 3.5min | | 0.361 | ppm |
| HL7- 7min | | 0.382 | ppm |
| HL8- 0min | | 0.399 | ppm |
| 50 ppm | 10 ppm- N2O | 13.836 | ppm |
| 50 ppm | 10 ppm- N2O | 14.915 | ppm |
| 1 ppm | 0.1 ppm N2O | 1.632 | ppm |