

## **ANALYTICAL RESULTS SUMMARY**

GENERAL CHEMISTRY  
METALS  
VOLATILE ORGANICS

**PROJECT NAME : BUFF**

**G ENVIRONMENTAL**

**8 Carriage Ln**

**Succasunna, NJ - 07876**

**Phone No: 973-294-1771**

**ORDER ID : Q2371**

**ATTENTION : Gary Landis**



**Laboratory Certification ID # 20012**

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**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q2371  
**Client:** G Environmental

| Sample ID         | Client ID          | Matrix | Parameter                   | Concentration  | C | MDL   | RDL    | Units |
|-------------------|--------------------|--------|-----------------------------|----------------|---|-------|--------|-------|
| <b>Client ID:</b> | <b>RPXY42025</b>   |        |                             |                |   |       |        |       |
| Q2371-04          | RPXY42025          | SOIL   | Toluene                     | 11600          |   | 1300  | 8200   | ug/Kg |
| Q2371-04          | RPXY42025          | SOIL   | Ethyl Benzene               | 449000         | E | 1100  | 8200   | ug/Kg |
| Q2371-04          | RPXY42025          | SOIL   | m/p-Xylenes                 | 1410000        | E | 2000  | 16400  | ug/Kg |
| Q2371-04          | RPXY42025          | SOIL   | o-Xylene                    | 370000         | E | 1300  | 8200   | ug/Kg |
| Q2371-04          | RPXY42025          | SOIL   | Isopropylbenzene            | 4500           | J | 1300  | 8200   | ug/Kg |
|                   |                    |        | <b>Total Voc :</b>          | <b>2240000</b> |   |       |        |       |
|                   |                    |        | <b>Total Concentration:</b> | <b>2240000</b> |   |       |        |       |
| <b>Client ID:</b> | <b>RPXY42025DL</b> |        |                             |                |   |       |        |       |
| Q2371-04DL        | RPXY42025DL        | SOIL   | Ethyl Benzene               | 392000         | D | 27400 | 205000 | ug/Kg |
| Q2371-04DL        | RPXY42025DL        | SOIL   | m/p-Xylenes                 | 1430000        | D | 50800 | 410000 | ug/Kg |
| Q2371-04DL        | RPXY42025DL        | SOIL   | o-Xylene                    | 372000         | D | 33600 | 205000 | ug/Kg |
|                   |                    |        | <b>Total Voc :</b>          | <b>2190000</b> |   |       |        |       |
|                   |                    |        | <b>Total Concentration:</b> | <b>2190000</b> |   |       |        |       |
| <b>Client ID:</b> | <b>BBX42025</b>    |        |                             |                |   |       |        |       |
| Q2371-05          | BBX42025           | SOIL   | Toluene                     | 38600          |   | 1200  | 7900   | ug/Kg |
| Q2371-05          | BBX42025           | SOIL   | Ethyl Benzene               | 1230000        | E | 1100  | 7900   | ug/Kg |
| Q2371-05          | BBX42025           | SOIL   | m/p-Xylenes                 | 3720000        | E | 1900  | 15700  | ug/Kg |
| Q2371-05          | BBX42025           | SOIL   | o-Xylene                    | 1050000        | E | 1300  | 7900   | ug/Kg |
| Q2371-05          | BBX42025           | SOIL   | Isopropylbenzene            | 9700           |   | 1200  | 7900   | ug/Kg |
|                   |                    |        | <b>Total Voc :</b>          | <b>6040000</b> |   |       |        |       |
|                   |                    |        | <b>Total Concentration:</b> | <b>6040000</b> |   |       |        |       |
| <b>Client ID:</b> | <b>BBX42025DL</b>  |        |                             |                |   |       |        |       |
| Q2371-05DL        | BBX42025DL         | SOIL   | Ethyl Benzene               | 993000         | D | 39500 | 295000 | ug/Kg |
| Q2371-05DL        | BBX42025DL         | SOIL   | m/p-Xylenes                 | 3920000        | D | 73100 | 589000 | ug/Kg |
| Q2371-05DL        | BBX42025DL         | SOIL   | o-Xylene                    | 1020000        | D | 48300 | 295000 | ug/Kg |
|                   |                    |        | <b>Total Voc :</b>          | <b>5930000</b> |   |       |        |       |
|                   |                    |        | <b>Total Concentration:</b> | <b>5930000</b> |   |       |        |       |
| <b>Client ID:</b> | <b>GBUFF1</b>      |        |                             |                |   |       |        |       |
| Q2371-06          | GBUFF1             | SOIL   | Acetone                     | 11.8           | J | 4.00  | 20.9   | ug/Kg |
| Q2371-06          | GBUFF1             | SOIL   | Ethyl Benzene               | 4.30           |   | 0.56  | 4.20   | ug/Kg |
| Q2371-06          | GBUFF1             | SOIL   | m/p-Xylenes                 | 17.2           |   | 1.00  | 8.40   | ug/Kg |
| Q2371-06          | GBUFF1             | SOIL   | o-Xylene                    | 4.70           |   | 0.68  | 4.20   | ug/Kg |
| Q2371-06          | GBUFF1             | SOIL   | Isopropylbenzene            | 0.89           | J | 0.65  | 4.20   | ug/Kg |
|                   |                    |        | <b>Total Voc :</b>          | <b>38.9</b>    |   |       |        |       |
|                   |                    |        | <b>Total Concentration:</b> | <b>38.9</b>    |   |       |        |       |



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**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q2371  
**Client:** G Environmental

**Order ID:** Q2371  
**Project ID:** Buff

| Sample ID                    | Client ID | Matrix | Parameter | Concentration | C | MDL  | RDL  | Units |
|------------------------------|-----------|--------|-----------|---------------|---|------|------|-------|
| <b>Client ID : RPXY42025</b> |           |        |           |               |   |      |      |       |
| Q2371-04                     | RPXY42025 | SOIL   | Iron      | 11000         |   | 3.96 | 4.97 | mg/Kg |
| Q2371-04                     | RPXY42025 | SOIL   | Manganese | 253           |   | 0.14 | 0.99 | mg/Kg |
| Q2371-04                     | RPXY42025 | SOIL   | Sodium    | 403           |   | 17.7 | 99.3 | mg/Kg |
| <b>Client ID : BBX42025</b>  |           |        |           |               |   |      |      |       |
| Q2371-05                     | BBX42025  | SOIL   | Iron      | 11900         |   | 4.01 | 5.02 | mg/Kg |
| Q2371-05                     | BBX42025  | SOIL   | Manganese | 185           |   | 0.14 | 1.00 | mg/Kg |
| Q2371-05                     | BBX42025  | SOIL   | Sodium    | 50.8          | J | 17.9 | 100  | mg/Kg |