

FORM 6 - IN  
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030  
 Lab Code: ACE Case No.: 51879 MA No. :                      SDG No.: MBHHJ1  
 Matrix : Soil Analytical Method: ICP-AES  
 % Solids: 78.7  
 Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$  or  $\text{mg/kg}$  dry weight): mg/kg

| Analyte   | Control Limit | Sample (S) | Q | Duplicate (D) | Q | RPD | Q |
|-----------|---------------|------------|---|---------------|---|-----|---|
| Aluminum  |               | 6300       |   | 6800          |   | 7   |   |
| Antimony  |               | 0.84       | J | 0.75          | J |     |   |
| Arsenic   |               | 12         |   | 13            |   | 11  |   |
| Barium    |               | 270        |   | 290           |   | 7   |   |
| Beryllium |               | 0.45       | J | 0.51          | J |     |   |
| Cadmium   | 0.52          | 2.4        |   | 2.8           |   | 14  |   |
| Calcium   |               | 16000      |   | 17000         |   | 8   |   |
| Chromium  |               | 17         |   | 19            |   | 9   |   |
| Cobalt    | 5.2           | 8.6        |   | 9.6           |   | 11  |   |
| Copper    |               | 57         |   | 61            |   | 7   |   |
| Iron      |               | 20000      |   | 21000         |   | 7   |   |
| Lead      |               | 530        |   | 600           |   | 12  |   |
| Magnesium |               | 3300       |   | 3500          |   | 7   |   |
| Manganese |               | 1100       |   | 1200          |   | 8   |   |
| Nickel    | 4.1           | 18         |   | 21            |   | 12  |   |
| Potassium | 520           | 720        |   | 750           |   | 4   |   |
| Selenium  |               | 3.2        | U | 3.6           | U |     |   |
| Silver    |               | 0.92       | U | 1.0           | U |     |   |
| Sodium    |               | 200        | J | 200           | J |     |   |
| Thallium  |               | 2.3        | U | 2.6           | U |     |   |
| Vanadium  | 5.2           | 18         |   | 19            |   | 8   |   |
| Zinc      |               | 310        |   | 350           |   | 11  |   |