

FORM 6 - IN  
DUPLICATES

Lab Name: Chemtech Consulting Group Contract: EPW14030

Lab Code: ACE Case No.: 51943 MA No. :  SDG No.: MC0B99

Matrix : Water Analytical Method: ICP-MS

% Solids:

Concentration Units ( $\mu\text{g/L}$ ,  $\text{mg/L}$  or  $\text{mg/kg}$  dry weight): ug/L

| Analyte   | Control Limit | Sample (S) | Q | Duplicate (D) | Q | RPD | Q |
|-----------|---------------|------------|---|---------------|---|-----|---|
| Aluminum  |               | 9.3        | J | 9.1           | J |     |   |
| Antimony  |               | 2.0        | U | 2.0           | U |     |   |
| Arsenic   |               | 0.18       | J | 0.35          | J |     |   |
| Barium    |               | 180        |   | 180           |   | 2   |   |
| Beryllium |               | 1.0        | U | 1.0           | U |     |   |
| Cadmium   |               | 1.0        | U | 1.0           | U |     |   |
| Calcium   |               | 68000      |   | 69000         |   | 2   |   |
| Chromium  |               | 150        |   | 150           |   | 1   |   |
| Cobalt    |               | 0.59       | J | 0.56          | J |     |   |
| Copper    |               | 2.0        | U | 2.0           | U |     |   |
| Iron      |               | 200        | U | 200           | U |     |   |
| Lead      |               | 1.0        | U | 1.0           | U |     |   |
| Magnesium |               | 27000      |   | 27000         |   | 0   |   |
| Manganese |               | 36         |   | 36            |   | 0   |   |
| Nickel    |               | 21         |   | 21            |   | 1   |   |
| Potassium | 500           | 1600       |   | 1600          |   | 0   |   |
| Selenium  |               | 5.0        | U | 5.0           | U |     |   |
| Silver    |               | 1.0        | U | 1.0           | U |     |   |
| Sodium    |               | 27000      |   | 26000         |   | 1   |   |
| Thallium  |               | 1.0        | U | 1.0           | U |     |   |
| Vanadium  |               | 0.29       | J | 0.27          | J |     |   |
| Zinc      |               | 5.0        | U | 5.0           | U |     |   |