

**Metals**  
**-9 -**  
**ICP SERIAL DILUTIONS**

**SAMPLE NO.**

HADLEY-ROAD-TPL

**Lab Name:** Alliance **Contract:** ROYF02  
**Lab Code:** ACE **Lb No.:** lb137518 **Lab Sample ID :** Q3327-02L **SDG No.:** Q3321  
**Matrix (soil/water):** Water **Level (low/med):** LOW  
**Concentration Units:** ug/L

| Analyte  | Initial Sample Result (I) |        | Serial Dilution Result (S) |        | % Difference | Q | M  |
|----------|---------------------------|--------|----------------------------|--------|--------------|---|----|
|          |                           | C      |                            | C      |              |   |    |
| Arsenic  |                           | 100 U  |                            | 500 U  |              |   | P  |
| Barium   |                           | 1300   |                            | 1370 J | 5            |   | P  |
| Cadmium  |                           | 30.0 U |                            | 150 U  |              |   | P  |
| Chromium |                           | 50.0 U |                            | 250 U  |              |   | P  |
| Lead     |                           | 45.2 J |                            | 59.8 J | 32           |   | P  |
| Mercury  |                           | 2.00 U |                            | 10.0 U |              |   | CV |
| Selenium |                           | 100 U  |                            | 500 U  |              |   | P  |
| Silver   |                           | 50.0 U |                            | 250 U  |              |   | P  |