**Table 4. Semi-annual Groundwater Sampling - Metals Results**

| | | Sample Name | NTCR-MW-2-0902 | NTCR-MW-3S-0902 | NTCR-MW-3S-0902 (duplicate) | NTCR-MW-3D-0902 |
|---|---|---|---|---|---|---|
| | | Sample Date | 9/12/2002 | 9/12/2002 | 9/12/2002 | 9/12/2002 |
| **Chemical Name** | **Total/Dissolved** | **Unit** | | | | |
| Arsenic | Dissolved | mg/l | **0.00203** | < 0.00100 | < 0.00100 | < 0.00100 |
| Barium | Dissolved | mg/l | **0.103** | **0.0444** | **0.0459** | **0.0565** |
| Cadmium | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Chromium | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Lead | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Selenium | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Silver | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Mercury | Dissolved | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Arsenic | Total | mg/l | **0.00233** | < 0.00100 | < 0.00100 | < 0.00100 |
| Barium | Total | mg/l | **0.112** | **0.0447** | **0.0457** | **0.0607** |
| Cadmium | Total | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Chromium | Total | mg/l | **0.00112** | < 0.00100 | < 0.00100 | < 0.00100 |
| Lead | Total | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Selenium | Total | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Silver | Total | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |
| Mercury | Total | mg/l | < 0.00100 | < 0.00100 | < 0.00100 | < 0.00100 |

**Table 4. Semi-annual Groundwater Sampling - Metals Results**

| | | Sample Name | NTCR-MW-4-0902 | NTCR-MW-5-0902 |
|---|---|---|---|---|
| | | Sample Date | 9/12/2002 | 9/12/2002 |
| **Chemical Name** | **Total/Dissolved** | **Unit** | | |
| Arsenic | Dissolved | mg/l | < 0.00100 | 0.00110 |
| Barium | Dissolved | mg/l | **0.0241** | **0.0108** |
| Cadmium | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Chromium | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Lead | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Selenium | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Silver | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Mercury | Dissolved | mg/l | < 0.00100 | < 0.00100 |
| Arsenic | Total | mg/l | < 0.00100 | **0.00101** |
| Barium | Total | mg/l | **0.0312** | **0.0129** |
| Cadmium | Total | mg/l | < 0.00100 | < 0.00100 |
| Chromium | Total | mg/l | **0.00135** | < 0.00100 |
| Lead | Total | mg/l | < 0.00100 | < 0.00100 |
| Selenium | Total | mg/l | < 0.00100 | < 0.00100 |
| Silver | Total | mg/l | < 0.00100 | < 0.00100 |
| Mercury | Total | mg/l | < 0.00100 | < 0.00100 |