

VI. Sludge Analyses

Sludge samples from wastewater treatment facilities are commonly characterized for disposal using the following test procedures. Regulations governing the use of these procedures can be found in 40 CFR Part 503, and Florida Administrative Code 62-640.

| Parameter | 40 CFR Pt. 503 | FAC 62-640 |
|---------------------|----------------|------------|
| Nitrogen, Total * | | X |
| Phosphorus, Total * | | X |
| Potassium, Total * | | X |
| pH | | X |
| Total Solids | | X |
| Arsenic | X | |
| Cadmium | X | X |
| Chromium | X | |
| Copper | X | X |
| Lead | X | X |
| Mercury | X | |
| Molybdenum | X | |
| Nickel | X | X |
| Selenium | X | |
| Zinc | X | X |
| Fecal Coliform * | | |

*** Notes:**

Nitrogen, Phosphorus, and Potassium are commonly reported in percent (dry weight) units. All other inorganic parameters are reported in mg/Kg (dry weight).

Fecal Coliform is performed upon request only, and represents the geometric mean of seven samples. Results are calculated and reported in MPN or CFU/g (dry weight)