

EPA 40 CFR PART 503 PRELIMINARY CHECKLIST

PARAMETER	CELL #1	CELL #2	CELL #3	CELL #4	UNITS
Surface Area					acres
Sludge Depth					inches
Sludge Volume					dry tons
Kjeldahl Nitrogen					mg/kg dry wt
Ammonia Nitrogen					mg/kg dry wt
Organic Nitrogen					mg/kg dry wt
Nitrate Nitrogen					mg/kg dry wt
Total Phosphorous					mg/kg dry wt
Potassium					mg/kg dry wt
Total Solids					%
Volatile Solids					%
pH					su
Fecal Coliform					Col/g dry wt
Sour Test					(mg/g T.S.)/hr
Arsenic					mg/kg dry wt
Cadmium					mg/kg dry wt
Chromium					mg/kg dry wt
Copper					mg/kg dry wt
Lead					mg/kg dry wt
Mercury					mg/kg dry wt
Molybdenum					mg/kg dry wt
Nickel					mg/kg dry wt
Selenium					mg/kg dry wt
Zinc					mg/kg dry wt

SOILS ANALYSIS

PARAMETER	SITE #1	SITE #2	SITE #3	SITE #4	UNITS
Sample Depth	0 - 6	0 - 6	0 - 6	0 - 6	inches
Nitrate Nitrogen					mg/kg
Ammonia Nitrogen					mg/kg
Total Phosphorous *					mg/kg
Exchangeable Potassium *					mg/kg
Sample Depth	6 - 24	6 - 24	6 - 24	6 - 24	inches
Nitrate Nitrogen					mg/kg

* optional (land owner option)

Note: Some laboratories report soil results in parts per million (ppm) which is the same as mg/kg.