WATER QUALITY MONITORING SCHEDULE

Transient Noncommunity System (TNC1)

UPDATED JANUARY 2016

This schedule supersedes all previous monitoring schedules.

Chemical - Title 22	MCL (mg/L)	Frequency
Primary Inorganics - Section 64432		
Aluminum	1	Not Required
Antimony	0.006	Not Required
Arsenic	0.010	Not Required
Barium	1	Not Required
Beryllium	0.004	Not Required
Cadmium	0.005	Not Required
Chromium	0.05	Not Required
Cyanide	0.15	Not Required
Fluoride	N/A	Once Only
Mercury	0.002	Not Required
Nickel	0.1	Not Required
Perchlorate	0.006	Not Required
Selenium	0.05	Not Required
Thallium	0.002	Not Required
Asbestos - Section 64432.2		
Asbestos	7 MFL	Not Required
Nitrate/Nitrite - Section 64432.1		
Nitrate (as N)*	10	Annually if < 5 mg/l Quarterly for 1 yr if any sample ≥5 mg/L*
Nitrite (as nitrogen)**	1	Every 3 years if < 0.5 mg/l Quarterly for 1 yr if any sample ≥0.5 mg/L**
Nitrate + Nitrite (sum as nitrogen)	10	N/A
Secondary Standards - Table 64449-A		
Aluminum	0.2	Not Required
Color	15	Not Required
Copper	1.0	Not Required
Foaming Agents	0.5	Not Required
Iron	N/A	Once Only
Manganese	N/A	Once Only
Methyl-*tert*-butyl ether (MTBE)	0.005	Not Required
Silver	0.1	Not Required
Thiobencarb	0.001	Not Required
Turbidity	5	Not Required
Zinc	5	Not Required
General Minerals - Section 64449		
Bicarbonate	N/A	Once Only
Carbonate	N/A	Once Only
Hydroxide Alkalinity	N/A	Once Only
Calcium	N/A	Once Only
Magnesium	N/A	Once Only
Sodium	N/A	Once Only
Hardness	N/A	Once Only
pH	N/A	Once Only
Secondary Standards - Table 64449-B		
TDS	500-1000;1500	Not Required
Specific Conductance	N/A	Once Only
Chloride	250-500;600	Not Required
Sulfate	250-500;600	Not Required

MCL = Maximum Contaminant Level

*__Nitrate__ sampling shall be increased to quarterly following any result ≥ 5 mg/L.
This may be reduced to annual, upon request, if all 4 quarterly results are < 10 mg/L.

**__Nitrite__ sampling shall be increased to quarterly following any result ≥ 0.5 mg/L.
This may be reduced to annual, upon request, if all 4 quarterly results are < 1.0 mg/L.