



**WATERTECTONICS**

*Innovative Water Processing Solutions By Water Quality Management Professionals*

# E. COLI

Application	Parameter	Units	Influent	Effluent
Mining + Sanitary	E. Coli	#/100mL	37,000	ND < 100
Mining + Sanitary	E. Coli	#/100mL	37,000	ND < 1,000
Mining + Sanitary	E. Coli	#/100mL	270,000	180

# TOTAL COLIFORMS

Application	Parameter	Units	Influent	Effluent
Mining + Sanitary	Total Coliforms	#/100mL	600,000	ND < 100
Mining + Sanitary	Total Coliforms	#/100mL	600,000	ND < 1,000
Mining + Sanitary	Total Coliforms	#/100mL	2,600,000	1,900

# FECAL COLIFORMS

Application	Parameter	Units	Influent	Effluent
Shipbuilder	Fecal Coliforms	#/100mL	> 200,000	< 2
Scrap Metal	Fecal Coliforms	#/100mL	200	ND < 2
Food Processor	Fecal Coliforms	#/100mL	> 1,600	< 2
Municipal Sewage	Fecal Coliforms	#/100mL	400,000	ND

# SULFUR-REDUCING BACTERIA

Application	Parameter	Units	Influent	Effluent
Oil & Gas	Sulfur-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Sulfur-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Sulfur-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Sulfur-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Sulfur-Reducing Bacteria	N/A	Present	Absent

# IRON-REDUCING BACTERIA

Application	Parameter	Units	Influent	Effluent
Oil & Gas	Iron-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Iron-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Iron-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Iron-Reducing Bacteria	N/A	Present	Absent
Oil & Gas	Iron-Reducing Bacteria	N/A	Present	Absent

# SLIME-FORMING BACTERIA

Application	Parameter	Units	Influent	Effluent
Oil & Gas	Slime-Forming Bacteria	N/A	Present	Absent
Oil & Gas	Slime-Forming Bacteria	N/A	Present	Absent
Oil & Gas	Slime-Forming Bacteria	N/A	Present	Absent
Oil & Gas	Slime-Forming Bacteria	N/A	Present	Absent
Oil & Gas	Slime-Forming Bacteria	N/A	Present	Absent

# THANK YOU

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