

Appendix 7
PLANT MONITORING AND PERFORMANCE SUMMARY 1989

SEWAGE SAMPLE PARAMETERS

SEWPOC

pH
 Suspended Solids
 Grease
 Biochemical Oxygen Demand
 Total Organic Carbon
 Temperature
 Volatile Suspended Solids
 % Total Solids
 % Volatile Total Solids
 Total Kjeldahl Nitrogen
 Cadmium
 Nickle
 Lead
 Chromium
 Copper
 Zinc
 Iron
 Microscopic Examination
 Nitrite - Nitrate Nitrogen
 Total Phosphorous

SEWPCC

	No. of Samples/Year	No. of Parameters/Sample	No. of Analysis/Year
Raw Wastewater	260	17	1976
Primary Eff.	260	3	650
Secondary Eff.	260	2	520
Final Eff.	260	16	1846
Reactors (2)	208	4	728
Raw Sludge (2)	104	11	780
Trucked Sludge	52	10	<u>338</u>
		TOTAL	6838

