

**Table 20.1 ANALYTICAL EQUIPMENT**

Equipment No.	Name	Manufacturer	Model No.	Serial No.	Software	Received	In Service	Location
ICP 1	ICP	Thermo	IRIS Advantage	8078	Thermo-Spec	Jun-00	Aug-00	Metals
ICP2	ICP	Thermo	ICAP6500DUO	20082309	Thermo-Spec	Oct-08	Oct-08	Metals
IC	IC1	Dionex	ICS-1500	08030066	Chromeleon	Feb-08	Mar-08	WetChem
Hg 1	Mercury Analyzer	Leeman	Hydra AA	4003	Win Hg	Mar-04	Mar-04	Metals
GC/MS 1	GC	Hewlett Packard	5890 Series II	3140A37921	Chemstation			SVOC
	MS		5970 MS	3004A12500	G1701AA			SVOC
	Purge & Trap	Tekmar	LCS 2000	91197017	Teklink			SVOC
		Tekmar	ALS 2016	39261005				SVOC
GC/MS 2	GC/MS	Hewlett Packard	5890 Series II	3336A58877	Chemstation			VOC
	MS		5972	3135A01845	G1701AA			VOC
	Autosampler		6890					VOC
GC/MS 3	GC	Agilent	6890N	US10241026	Chemstation	Dec-02	Dec-02	VOC
	MS		5973 MS	US21844055	G1701DA			VOC
	Autosampler		7683					VOC
	Purge & Trap	Tekmar	Precept II	95272008	Teklink			VOC
			3000	98152004				VOC
GC 1	GC	Hewlett Packard	5890 Series II	2750A17194	Chemstation			VOC/SVOC
	Autosampler		7673					VOC/SVOC
GC 2	GC	Hewlett Packard	5890 Series II	3022A29294	Chemstation			SVOC
	Autosampler		7673					SVOC
GC 3	GC	Hewlett Packard	5890 Series II	2921A22644	Chemstation			SVOC
	Autosampler		7673					SVOC
GC 4	GC	Hewlett Packard	5890 GC	2843A20123	DOS Based			SVOC
UV 1	UV-Vis	Hach	DR/2400	N/A	Internal			SVOC
UV 2	UV-Vis	Hach	DR/4000U	1012	Internal			Wet Chem
MM 1	Multi-parameter meter	Thermo	Orion Five Star	017261				Wet Chem
Cond 1	Conductivity Meter	Fisher Scientific	N/A	A20435		Jun-03	Jun-03	Wet Chem
pH Meter 1	pH meter	Hach	EC40	960100000200	N/A			Wet Chem
pH Meter 2	pH Electrode	Orion	520A	7881	N/A			Wet Chem
TKN 1	Programmable Controller	A.I. Scientific	AIM 500	4452A2948	Internal	Apr-05	Apr-05	SVOC
	TKN Digestor Block	A.I. Scientific	AIM 500	4441A2784				SVOC
TKN 2	TKN Distillation	LabConco	Rapid Still II	182785	N/A			Wet Chem
CN 1	CN Distillation	Kontes	Mini Vap 2000	2251	N/A			FOG. Rm
DO 1	DOMeter	YSI	5100	OIC0344	N/A			Wet Chem
Microscope 1	Microscope	LOMO	2X1A	N980108	N/A			Micro
	Camera	Hitachi	KP D50U	34229935	N/A			Micro
TOX-1	TOX Analyzer	AJ-USA			MultiWin	Sept-07	Oct-07	SVOC