

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/06/00	0003107	1	001 ALUMINUM (Total)	120		ug/L	100	FGW		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002 ALUMINUM (Total)	100		ug/L	100	FGW		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003 ALUMINUM (Total)	50		ug/L	100	FGW		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004 ALUMINUM (Total)	530		ug/L	100	FGW		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005 ALUMINUM (Total)	39		ug/L	100	FGW		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006 ALUMINUM (Total)	100	U	ug/L	100	EM		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007 ALUMINUM (Total)	23		ug/L	100	EM		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008 ALUMINUM (Total)	100	U	ug/L	100	EM		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009 ALUMINUM (Total)	36		ug/L	100	EM		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 ALUMINUM (Total)	38		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 ALUMINUM (Total)	48		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 ALUMINUM (Total)	53		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 ALUMINUM (Total)	46		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 ALUMINUM (Total)	39		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 ALUMINUM (Total)	88		ug/L	100	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027 ALUMINUM (Total)	100	U	ug/L	100	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 ALUMINUM (Total)	34		ug/L	100	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 ALUMINUM (Total)	35		ug/L	100	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 ALUMINUM (Total)	42		ug/L	100	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 ALUMINUM (Total)	42		ug/L	100	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 ALUMINUM (Total)	52		ug/L	100	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033 ALUMINUM (Total)	100	U	ug/L	100	JAS		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034 ALUMINUM (Total)	100	U	ug/L	100	JAS		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035 ALUMINUM (Total)	100	U	ug/L	100	JAS		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036 ALUMINUM (Total)	100	U	ug/L	100	JAS		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037 ALUMINUM (Total)	100	U	ug/L	100	JAS		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038 ALUMINUM (Total)	57		ug/L	100	JAS		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/22/00	0004652	2	039 ALUMINUM (Total)	87		ug/L	100	JAS		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040 ALUMINUM (Total)	84		ug/L	100	JAS		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041 ALUMINUM (Total)	99		ug/L	100	JAS		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042 ALUMINUM (Total)	61		ug/L	100	JAS		04/27/00	04/28/00	N/A	UF-BLANK
				N =	36									
				AVG =	86.2									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	AMMONIA NITROGEN (as N)	0.120		mg/L	0.050	SFI		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	AMMONIA NITROGEN (as N)	0.055		mg/L	0.050	SFI		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	AMMONIA NITROGEN (as N)	0.067		mg/L	0.050	SFI		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004	AMMONIA NITROGEN (as N)	0.085		mg/L	0.050	KFE		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	SFI		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/03/00	0003837	5	006	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	KFE		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/03/00	0003837	6	007	AMMONIA NITROGEN (as N)	0.068		mg/L	0.050	KFE		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/03/00	0003837	7	008	AMMONIA NITROGEN (as N)	0.050		mg/L	0.050	KFE		03/30/00	03/31/00	N/A	UF-EFF
UP-CONC	04/03/00	0003837	8	009	AMMONIA NITROGEN (as N)	0.074		mg/L	0.050	KFE		03/30/00	03/31/00	N/A	UP-CONC
UF-INFLUENT	04/14/00	0004227	1	016	AMMONIA NITROGEN (as N)	0.190		mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/14/00	0004227	2	017	AMMONIA NITROGEN (as N)	0.200		mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/14/00	0004227	3	018	AMMONIA NITROGEN (as N)	0.150		mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/14/00	0004227	4	019	AMMONIA NITROGEN (as N)	0.160		mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/14/00	0004227	5	020	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/14/00	0004227	6	021	AMMONIA NITROGEN (as N)	0.170		mg/L	0.050	TPE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/24/00	0004524	1	028	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	KFE		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/24/00	0004524	2	029	AMMONIA NITROGEN (as N)	0.066		mg/L	0.050	KFE		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/24/00	0004524	3	030	AMMONIA NITROGEN (as N)	0.068		mg/L	0.050	KFE		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/24/00	0004524	4	031	AMMONIA NITROGEN (as N)	0.061		mg/L	0.050	KFE		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/24/00	0004524	5	032	AMMONIA NITROGEN (as N)	0.072		mg/L	0.050	KFE		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/01/00	0004601	1	033	AMMONIA NITROGEN (as N)	0.075		mg/L	0.050	TPE		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/01/00	0004601	2	034	AMMONIA NITROGEN (as N)	0.063		mg/L	0.050	TPE		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/01/00	0004601	3	035	AMMONIA NITROGEN (as N)	0.078		mg/L	0.050	TPE		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/01/00	0004601	4	036	AMMONIA NITROGEN (as N)	0.091		mg/L	0.050	TPE		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/01/00	0004601	5	037	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	TPE		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038	AMMONIA NITROGEN (as N)	0.066		mg/L	0.050	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039	AMMONIA NITROGEN (as N)	0.086		mg/L	0.050	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040	AMMONIA NITROGEN (as N)	0.088		mg/L	0.050	TPE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041	AMMONIA NITROGEN (as N)	0.082		mg/L	0.050	TPE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042	AMMONIA NITROGEN (as N)	0.050	U	mg/L	0.050	TPE		04/27/00	04/28/00	N/A	UF-BLANK
					N = 30										
					AVG = 0.086										

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	CALCIUM (Total)	62		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	CALCIUM (Total)	56		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	CALCIUM (Total)	60		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004	CALCIUM (Total)	220		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005	CALCIUM (Total)	0.05	U	mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006	CALCIUM (Total)	0.09		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	10	007	CALCIUM (Total)	60		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008	CALCIUM (Total)	60		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009	CALCIUM (Total)	61		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016	CALCIUM (Total)	59		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	CALCIUM (Total)	64		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	CALCIUM (Total)	58		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	CALCIUM (Total)	59		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	CALCIUM (Total)	0.10		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	CALCIUM (Total)	62		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022	CALCIUM (Total)	0.50	U	mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023	CALCIUM (Total)	76		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024	CALCIUM (Total)	75		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025	CALCIUM (Total)	76		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026	CALCIUM (Total)	79		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027	CALCIUM (Total)	75		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028	CALCIUM (Total)	0.11		ug/L	0.5	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029	CALCIUM (Total)	58		ug/L	0.5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030	CALCIUM (Total)	60		ug/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031	CALCIUM (Total)	60		ug/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032	CALCIUM (Total)	62		ug/L	0.5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033	CALCIUM (Total)	61		ug/L	0.5	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034	CALCIUM (Total)	59		ug/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035	CALCIUM (Total)	60		ug/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036	CALCIUM (Total)	62		ug/L	0.5	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037	CALCIUM (Total)	0.12		ug/L	0.5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038	CALCIUM (Total)	61		ug/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039	CALCIUM (Total)	61		ug/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040	CALCIUM (Total)	58		ug/L	0.5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041	CALCIUM (Total)	62		ug/L	0.5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042	CALCIUM (Total)	0.10		ug/L	0.5	EM		04/27/00	04/28/00	N/A	UF-BLANK
					N =	36									
					AVG =	55.20									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	CHLORIDE	120		mg/L	5.0	AFE		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	CHLORIDE	120		mg/L	5.0	AFE		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	CHLORIDE	120		mg/L	5.0	AFE		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/06/00	0003107	5	005	CHLORIDE	1.2		mg/L	0.5	AFE		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	03/31/00	0003837	1	006	CHLORIDE	1.0		mg/L	0.5	TPE		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	03/31/00	0003837	2	007	CHLORIDE	120		mg/L	2.5	TPE		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	03/31/00	0003837	3	008	CHLORIDE	120		mg/L	2.5	TPE		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	03/31/00	0003837	4	009	CHLORIDE	120		mg/L	2.5	TPE		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/11/00	0004227	1	016	CHLORIDE	160		mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/11/00	0004227	2	017	CHLORIDE	160		mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/11/00	0004227	3	018	CHLORIDE	160		mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/11/00	0004227	4	019	CHLORIDE	160		mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/11/00	0004227	5	020	CHLORIDE	0.50	U	mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/11/00	0004227	6	021	CHLORIDE	0.50	U	mg/L	0.5	AFE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/14/00	0004346	1	022	CHLORIDE	0.50	U	mg/L	0.5	KFE		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/14/00	0004346	2	023	CHLORIDE	160		mg/L	2.5	KFE		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/14/00	0004346	3	024	CHLORIDE	160		mg/L	2.5	KFE		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/14/00	0004346	4	025	CHLORIDE	160		mg/L	2.5	KFE		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/14/00	0004346	5	026	CHLORIDE	160		mg/L	2.5	KFE		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/14/00	0004346	6	027	CHLORIDE	160		mg/L	2.5	KFE		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028	CHLORIDE	0.50	U	mg/L	0.5	AFE		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029	CHLORIDE	140		mg/L	0.5	AFE		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030	CHLORIDE	150		mg/L	0.5	AFE		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031	CHLORIDE	150		mg/L	0.5	AFE		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032	CHLORIDE	150		mg/L	0.5	AFE		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/26/00	0004601	1	033	CHLORIDE	140		mg/L	1.0	AFE		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/26/00	0004601	2	034	CHLORIDE	140		mg/L	1.0	AFE		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/26/00	0004601	3	035	CHLORIDE	150		mg/L	1.0	AFE		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/26/00	0004601	4	036	CHLORIDE	140		mg/L	1.0	AFE		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/26/00	0004601	5	037	CHLORIDE	0.50	U	mg/L	0.5	AFE		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	04/28/00	0004652	1	038	CHLORIDE	140		mg/L	0.5	AFE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	04/28/00	0004652	2	039	CHLORIDE	160		mg/L	0.5	AFE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	04/28/00	0004652	3	040	CHLORIDE	150		mg/L	0.5	AFE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	04/28/00	0004652	4	041	CHLORIDE	160		mg/L	0.5	AFE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004652	5	042	CHLORIDE	220		mg/L	0.5	AFE		04/27/00	04/28/00	N/A	UF-BLANK
					N =	35									
					AVG =	118.7									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/03/00	0003107 1	001	COLOR	140		UNIT	5			03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/03/00	0003107 2	002	COLOR	120		UNIT	5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/03/00	0003107 3	003	COLOR	120		UNIT	5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/03/00	0003107 5	005	COLOR	5	U	UNIT	5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	03/31/00	0003837 1	006	COLOR	5	U	UNIT	5			03/30/00	03/31/00	N/A	UF-EQB
UF-INF	03/31/00	0003837 2	007	COLOR	140		UNIT	5	SFI		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	03/31/00	0003837 3	008	COLOR	100		UNIT	5	SFI		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	03/31/00	0003837 4	009	COLOR	90		UNIT	5	SFI		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/06/00	2	011	COLOR	120		UNIT	5	AFE		04/05/00	04/06/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/06/00	3	012	COLOR	120		UNIT	5	AFE		04/05/00	04/06/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/06/00	5	014	COLOR	140		UNIT	5	AFE		04/05/00	04/06/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/06/00	6	015	COLOR	140		UNIT	5	AFE		04/05/00	04/06/00	N/A	UF-CONCENTRATE
UF-INFLUENT	04/11/00	0004227 1	016	COLOR	100		UNIT	10			04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/11/00	0004227 2	017	COLOR	140		UNIT	10	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/11/00	0004227 3	018	COLOR	120		UNIT	10	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/11/00	0004227 4	019	COLOR	120		UNIT	10	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/11/00	0004227 5	020	COLOR	5	U	UNIT	5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/11/00	0004227 6	021	COLOR	120		UNIT	10	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/14/00	0004346 1	022	COLOR	5	U	UNIT	5			04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/14/00	0004346 2	023	COLOR	120		UNIT	25	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/14/00	0004346 3	024	COLOR	120		UNIT	25	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/14/00	0004346 4	025	COLOR	120		UNIT	25	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/14/00	0004346 5	026	COLOR	120		UNIT	25	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/14/00	0004346 6	027	COLOR	120		UNIT	25	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/21/00	0004524 1	028	COLOR	5	U	UNIT	5			04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/21/00	0004524 2	029	COLOR	70		UNIT	5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/21/00	0004524 3	030	COLOR	70		UNIT	5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/21/00	0004524 4	031	COLOR	80		UNIT	5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/21/00	0004524 5	032	COLOR	50		UNIT	5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/26/00	0004601 1	033	COLOR	100		UNIT	10			04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/26/00	0004601 2	034	COLOR	120		UNIT	10	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/26/00	0004601 3	035	COLOR	100		UNIT	10	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/26/00	0004601 4	036	COLOR	120		UNIT	10	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/26/00	0004601 5	037	COLOR	5	U	UNIT	5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	04/28/00	0004652 1	038	COLOR	120		UNIT	5			04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	04/28/00	0004652 2	039	COLOR	100		UNIT	5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	04/28/00	0004652 3	040	COLOR	100		UNIT	5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	04/28/00	0004652 4	041	COLOR	120		UNIT	5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004652 5	042	COLOR	5	U	UNIT	5	EM		04/27/00	04/28/00	N/A	UF-BLANK
				N =	39									
				AVG =	92.7									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/13/00	0003107	1	001 DISSOLVED SILICA	9		mg/L	5	KFE		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/13/00	0003107	2	002 DISSOLVED SILICA	8		mg/L	5	KFE		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/13/00	0003107	3	003 DISSOLVED SILICA	8		mg/L	5	KFE		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/13/00	0003107	5	005 DISSOLVED SILICA	1	U	mg/L	1	KFE		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	1	006 DISSOLVED SILICA	1	U	mg/L	1	TPE	12:45	03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	2	007 DISSOLVED SILICA	14		mg/L	10	TPE	12:45	03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	3	008 DISSOLVED SILICA	13		mg/L	10	TPE	12:45	03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	4	009 DISSOLVED SILICA	13		mg/L	10	TPE	12:45	03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 DISSOLVED SILICA	13		mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 DISSOLVED SILICA	13		mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 DISSOLVED SILICA	13		mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 DISSOLVED SILICA	12		mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 DISSOLVED SILICA	1	U	mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 DISSOLVED SILICA	13		mg/L	1	KFE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/25/00	0004346	1	022 DISSOLVED SILICA	1	U	mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/25/00	0004346	2	023 DISSOLVED SILICA	20		mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/25/00	0004346	3	024 DISSOLVED SILICA	20		mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/25/00	0004346	4	025 DISSOLVED SILICA	20		mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/25/00	0004346	5	026 DISSOLVED SILICA	20		mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/25/00	0004346	6	027 DISSOLVED SILICA	20		mg/L	1	KFE		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 DISSOLVED SILICA	1	U	mg/L	1	KFE		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 DISSOLVED SILICA	15		mg/L	1	KFE		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 DISSOLVED SILICA	15		mg/L	1	KFE		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 DISSOLVED SILICA	16		mg/L	1	KFE		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 DISSOLVED SILICA	16		mg/L	1	KFE		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/03/00	0004601	1	033 DISSOLVED SILICA	14		mg/L	1	KFE		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/03/00	0004601	2	034 DISSOLVED SILICA	13		mg/L	1	KFE		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/03/00	0004601	3	035 DISSOLVED SILICA	13		mg/L	1	KFE		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/03/00	0004601	4	036 DISSOLVED SILICA	13		mg/L	1	KFE		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/03/00	0004601	5	037 DISSOLVED SILICA	1	U	mg/L	1	KFE		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/03/00	0004652	1	038 DISSOLVED SILICA	14		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/03/00	0004652	2	039 DISSOLVED SILICA	13		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/03/00	0004652	3	040 DISSOLVED SILICA	13		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/03/00	0004652	4	041 DISSOLVED SILICA	13		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/03/00	0004652	5	042 DISSOLVED SILICA	1	U	mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-BLANK
				N =	35									
				AVG =	11.5									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-EQB	04/05/00	0003837	9 006	IRON (Total)	32		ug/L	40	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16 007	IRON (Total)	40	U	ug/L	40	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11 008	IRON (Total)	40	U	ug/L	40	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12 009	IRON (Total)	40	U	ug/L	40	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1 016	IRON (Total)	40	U	ug/L	40	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2 017	IRON (Total)	38		ug/L	40	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/27/00	0004227	3 018	IRON (Total)	40	U	ug/L	40	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4 019	IRON (Total)	40	U	ug/L	40	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5 020	IRON (Total)	40	U	ug/L	40	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6 021	IRON (Total)	23		ug/L	40	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1 022	IRON (Total)	40	U	ug/L	40	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2 023	IRON (Total)	40	U	ug/L	40	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3 024	IRON (Total)	40	U	ug/L	40	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4 025	IRON (Total)	53		ug/L	40	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5 026	IRON (Total)	40	U	ug/L	40	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6 027	IRON (Total)	40	U	ug/L	40	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1 028	IRON (Total)	40	U	ug/L	40	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2 029	IRON (Total)	40	U	ug/L	40	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3 030	IRON (Total)	40	U	ug/L	40	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4 031	IRON (Total)	40	U	ug/L	40	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5 032	IRON (Total)	40	U	ug/L	40	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1 033	IRON (Total)	40	U	ug/L	40	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2 034	IRON (Total)	40	U	ug/L	40	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3 035	IRON (Total)	40	U	ug/L	40	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4 036	IRON (Total)	20		ug/L	40	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/01/00	0004601	5 037	IRON (Total)	40	U	ug/L	40	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1 038	IRON (Total)	40	U	ug/L	40	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2 039	IRON (Total)	40	U	ug/L	40	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3 040	IRON (Total)	40	U	ug/L	40	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4 041	IRON (Total)	40	U	ug/L	40	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5 042	IRON (Total)	40	U	ug/L	40	EM		04/27/00	04/28/00	N/A	UF-BLANK
					N =	31								
					AVG =	38.9								

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	MAGNESIUM (Total)	18		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	MAGNESIUM (Total)	16		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	MAGNESIUM (Total)	18		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004	MAGNESIUM (Total)	21		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005	MAGNESIUM (Total)	0.5	U	mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006	MAGNESIUM (Total)	0.5	U	mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007	MAGNESIUM (Total)	17		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008	MAGNESIUM (Total)	17		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009	MAGNESIUM (Total)	17		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	MAGNESIUM (Total)	21		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	MAGNESIUM (Total)	0.5	U	mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	MAGNESIUM (Total)	21		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022	MAGNESIUM (Total)	0.5	U	mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023	MAGNESIUM (Total)	23		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024	MAGNESIUM (Total)	23		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025	MAGNESIUM (Total)	23		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026	MAGNESIUM (Total)	24		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027	MAGNESIUM (Total)	22		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028	MAGNESIUM (Total)	0.5	U	mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029	MAGNESIUM (Total)	19		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030	MAGNESIUM (Total)	19		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035	MAGNESIUM (Total)	20		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036	MAGNESIUM (Total)	21		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037	MAGNESIUM (Total)	0.029		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038	MAGNESIUM (Total)	21		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039	MAGNESIUM (Total)	22		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040	MAGNESIUM (Total)	21		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041	MAGNESIUM (Total)	22		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042	MAGNESIUM (Total)	0.029		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-BLANK
					N =	36									
					AVG =	16.35									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/06/00	0003107	1	001 MANGANESE (Total)	11		ug/L	5	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002 MANGANESE (Total)	15		ug/L	5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003 MANGANESE (Total)	16		ug/L	5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/07/00	0003107	4	004 MANGANESE (Total)	4400		ug/L	5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005 MANGANESE (Total)	50	U	ug/L	5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006 MANGANESE (Total)	1		ug/L	5	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007 MANGANESE (Total)	3.6		ug/L	5	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008 MANGANESE (Total)	0.83		ug/L	5	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009 MANGANESE (Total)	5.2		ug/L	5	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 MANGANESE (Total)	9.3		ug/L	5	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 MANGANESE (Total)	18		ug/L	5	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 MANGANESE (Total)	5	U	ug/L	5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 MANGANESE (Total)	0.25		ug/L	5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 MANGANESE (Total)	5	U	ug/L	5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 MANGANESE (Total)	9.4		ug/L	5	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022 MANGANESE (Total)	5	U	ug/L	5	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023 MANGANESE (Total)	28		ug/L	5	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024 MANGANESE (Total)	23		ug/L	5	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025 MANGANESE (Total)	23		ug/L	5	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026 MANGANESE (Total)	29		ug/L	5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027 MANGANESE (Total)	30		ug/L	5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 MANGANESE (Total)	5	U	ug/L	5	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 MANGANESE (Total)	0.59		ug/L	5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 MANGANESE (Total)	6.7		ug/L	5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 MANGANESE (Total)	7		ug/L	5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 MANGANESE (Total)	9.3		ug/L	5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033 MANGANESE (Total)	11		ug/L	5	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034 MANGANESE (Total)	0.9		ug/L	5	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035 MANGANESE (Total)	5	U	ug/L	5	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036 MANGANESE (Total)	8.1		ug/L	5	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037 MANGANESE (Total)	0.25		ug/L	5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038 MANGANESE (Total)	7.5		ug/L	5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039 MANGANESE (Total)	9		ug/L	5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040 MANGANESE (Total)	1.1		ug/L	5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041 MANGANESE (Total)	7.8		ug/L	5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042 MANGANESE (Total)	0.7		ug/L	5	EM		04/27/00	04/28/00	N/A	UF-BLANK
				N =	36									
				AVG =	132.4									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/09/00	0003107	1	001	MERCURY	0.1	U	ug/L	0.1	SFI		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/09/00	0003107	2	002	MERCURY	0.1	U	ug/L	0.1	SFI		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/09/00	0003107	3	003	MERCURY	0.1	U	ug/L	0.1	SFI		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/09/00	0003107	4	004	MERCURY	0.1	U	ug/L	0.1	AFE		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/09/00	0003107	5	005	MERCURY	0.1	U	ug/L	0.1	SFI		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/03/00	0003837	9	006	MERCURY	0.032		ug/L	0.2	AFE		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/03/00	0003837	10	007	MERCURY	0.2	U	ug/L	0.2	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/03/00	0003837	11	008	MERCURY	0.032		ug/L	0.2	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/03/00	0003837	12	009	MERCURY	0.2	U	ug/L	0.2	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/18/00	0004227	1	016	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/18/00	0004227	2	017	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/18/00	0004227	3	018	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/18/00	0004227	4	019	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/18/00	0004227	5	020	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/18/00	0004227	6	021	MERCURY	0.1	U	ug/L	0.1	SFI		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/21/00	0004346	1	022	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/21/00	0004346	2	023	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/21/00	0004346	3	024	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/21/00	0004346	4	025	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/21/00	0004346	5	026	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/21/00	0004346	6	027	MERCURY	0.2	U	ug/L	0.2	SFI	10:45	04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028	MERCURY	0.034		ug/L	0.2	SFI		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029	MERCURY	0.034		ug/L	0.2	SFI		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030	MERCURY	0.036		ug/L	0.2	SFI		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031	MERCURY	0.036		ug/L	0.2	SFI		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032	MERCURY	0.034		ug/L	0.2	SFI		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/04/00	0004601	1	033	MERCURY	0.2	U	ug/L	0.2	SFI		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/04/00	0004601	2	034	MERCURY	0.2	U	ug/L	0.2	SFI		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/04/00	0004601	3	035	MERCURY	0.2	U	ug/L	0.2	SFI		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/04/00	0004601	4	036	MERCURY	0.2	U	ug/L	0.2	SFI		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/04/00	0004601	5	037	MERCURY	0.2	U	ug/L	0.2	SFI		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/04/00	0004652	1	038	MERCURY	0.2	U	ug/L	0.2	MCA		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/04/00	0004652	2	039	MERCURY	0.2	U	ug/L	0.2	MCA		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/04/00	0004652	3	040	MERCURY	0.2	U	ug/L	0.2	MCA		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/04/00	0004652	4	041	MERCURY	0.2	U	ug/L	0.2	MCA		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/04/00	0004652	5	042	MERCURY	0.2	U	ug/L	0.2	MCA		04/27/00	04/28/00	N/A	UF-BLANK
					N =	36									
					AVG =	0.1									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/06/00	0003107	1	001 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004 MOLYBDENUM (Total)	10	U	ug/L	10	EM		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	10	007 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009 MOLYBDENUM (Total)	10	U	ug/L	10	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033 MOLYBDENUM (Total)	2.6		ug/L	10	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038 MOLYBDENUM (Total)	2.4		ug/L	10	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042 MOLYBDENUM (Total)	10	U	ug/L	10	EM		04/27/00	04/28/00	N/A	UF-BLANK
				N =	36									
				AVG =	9.6									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/03/00	0003107	1	001	NITRATE NITROGEN (as N)	0.02		mg/L	0.05	TPE		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/03/00	0003107	2	002	NITRATE NITROGEN (as N)	0.008		mg/L	0.05	TPE		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/03/00	0003107	3	003	NITRATE NITROGEN (as N)	0.007		mg/L	0.05	TPE		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/03/00	0003107	5	005	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	03/31/00	0003837	1	006	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	03/31/00	0003837	2	007	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	03/31/00	0003837	3	008	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	03/31/00	0003837	4	009	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/11/00	0004227	1	016	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/11/00	0004227	2	017	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/11/00	0004227	3	018	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/11/00	0004227	4	019	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/11/00	0004227	5	020	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/11/00	0004227	6	021	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/14/00	0004346	1	022	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/14/00	0004346	2	023	NITRATE NITROGEN (as N)	0.25	U	mg/L	0.25	SFI		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/14/00	0004346	3	024	NITRATE NITROGEN (as N)	0.25	U	mg/L	0.25	SFI		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/14/00	0004346	4	025	NITRATE NITROGEN (as N)	0.25	U	mg/L	0.25	SFI		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/14/00	0004346	5	026	NITRATE NITROGEN (as N)	0.25	U	mg/L	0.25	SFI		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/14/00	0004346	6	027	NITRATE NITROGEN (as N)	0.25	U	mg/L	0.25	SFI		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/21/00	0004524	1	028	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/21/00	0004524	2	029	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/21/00	0004524	3	030	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/21/00	0004524	4	031	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/21/00	0004524	5	032	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	KFE		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	SFI		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	04/28/00	0004652	1	038	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	04/28/00	0004652	2	039	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	04/28/00	0004652	3	040	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	04/28/00	0004652	4	041	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004652	5	042	NITRATE NITROGEN (as N)	0.05	U	mg/L	0.05	TPE		04/27/00	04/28/00	N/A	UF-BLANK
					N =	35									
					AVG =	0.1									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	POTASSIUM (Total)	8.3		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	POTASSIUM (Total)	7.8		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	POTASSIUM (Total)	8.4		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004	POTASSIUM (Total)	9.4		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005	POTASSIUM (Total)	0.5	U	mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006	POTASSIUM (Total)	0.5	U	mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007	POTASSIUM (Total)	7.6		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008	POTASSIUM (Total)	7.5		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009	POTASSIUM (Total)	7.8		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016	POTASSIUM (Total)	7.8		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	POTASSIUM (Total)	8.3		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	POTASSIUM (Total)	7.6		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	POTASSIUM (Total)	7.8		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	POTASSIUM (Total)	0.5	U	mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	POTASSIUM (Total)	8.2		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022	POTASSIUM (Total)	0.5	U	mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023	POTASSIUM (Total)	8.8		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024	POTASSIUM (Total)	8.7		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025	POTASSIUM (Total)	8.8		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026	POTASSIUM (Total)	9.1		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027	POTASSIUM (Total)	8.7		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028	POTASSIUM (Total)	0.5	U	mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029	POTASSIUM (Total)	7.2		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030	POTASSIUM (Total)	7.4		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031	POTASSIUM (Total)	7.5		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032	POTASSIUM (Total)	7.7		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033	POTASSIUM (Total)	7.8		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034	POTASSIUM (Total)	7.7		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035	POTASSIUM (Total)	7.8		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036	POTASSIUM (Total)	8.1		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037	POTASSIUM (Total)	0.5	U	mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038	POTASSIUM (Total)	8.1		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039	POTASSIUM (Total)	8.2		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040	POTASSIUM (Total)	7.8		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041	POTASSIUM (Total)	8.4		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042	POTASSIUM (Total)	0.5	U	mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-BLANK
					N =	36									
					AVG =	6.6									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/06/00	0003107	1	001 SODIUM (Total)	93		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002 SODIUM (Total)	96		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003 SODIUM (Total)	100		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004 SODIUM (Total)	99		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005 SODIUM (Total)	0.5	U	mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006 SODIUM (Total)	0.5	U	mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007 SODIUM (Total)	83		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008 SODIUM (Total)	83		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009 SODIUM (Total)	85		mg/L	0.5	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 SODIUM (Total)	98		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 SODIUM (Total)	100		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 SODIUM (Total)	96		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 SODIUM (Total)	98		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 SODIUM (Total)	0.5	U	mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 SODIUM (Total)	100		mg/L	0.5	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022 SODIUM (Total)	0.5	U	mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023 SODIUM (Total)	110		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024 SODIUM (Total)	110		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025 SODIUM (Total)	110		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026 SODIUM (Total)	120		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027 SODIUM (Total)	110		mg/L	0.5	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 SODIUM (Total)	0.5	U	mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 SODIUM (Total)	97		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 SODIUM (Total)	99		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 SODIUM (Total)	100		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 SODIUM (Total)	100		mg/L	0.5	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033 SODIUM (Total)	100		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034 SODIUM (Total)	100		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035 SODIUM (Total)	100		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036 SODIUM (Total)	110		mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037 SODIUM (Total)	0.5	U	mg/L	0.5	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038 SODIUM (Total)	110		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039 SODIUM (Total)	110		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040 SODIUM (Total)	110		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041 SODIUM (Total)	110		mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042 SODIUM (Total)	0.5	U	mg/L	0.5	EM		04/27/00	04/28/00	N/A	UF-BLANK
				N =	36									
				AVG =	81.7									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/03/00	0003107	1	001	SPECIFIC CONDUCTANCE	781	umho/cm	1	MMA	17.10	03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/03/00	0003107	2	002	SPECIFIC CONDUCTANCE	808	umho/cm	1	MMA	17.12	03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/03/00	0003107	3	003	SPECIFIC CONDUCTANCE	878	umho/cm	1	MMA	17.15	03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/03/00	0003107	5	005	SPECIFIC CONDUCTANCE	1.38	umho/cm	1	MMA	17.17	03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	03/31/00	0003837	1	006	SPECIFIC CONDUCTANCE	1.70	umho/cm	1	MMA	17.20	03/30/00	03/31/00	N/A	UF-EQB
UF-INF	03/31/00	0003837	2	007	SPECIFIC CONDUCTANCE	864	umho/cm	1	MMA	17.22	03/30/00	03/31/00	N/A	UF-INF
UF-EFF	03/31/00	0003837	3	008	SPECIFIC CONDUCTANCE	887	umho/cm	1	MMA	17.25	03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	03/31/00	0003837	4	009	SPECIFIC CONDUCTANCE	902	umho/cm	1	MMA	17.30	03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/06/00	2		011	SPECIFIC CONDUCTANCE	873	m	1	MPM	14:40	04/05/00	04/06/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/06/00	3		012	SPECIFIC CONDUCTANCE	857	m	1	MPM	14:42	04/05/00	04/06/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/06/00	5		014	SPECIFIC CONDUCTANCE	881	m	1	MPM	14:45	04/05/00	04/06/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/06/00	6		015	SPECIFIC CONDUCTANCE	875	m	1	MPM	14:47	04/05/00	04/06/00	N/A	UF-CONCENTRATE
UF-INFLUENT	04/11/00	0004227	1	016	SPECIFIC CONDUCTANCE	938	umho/cm	1	MMA	16.46	04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/11/00	0004227	2	017	SPECIFIC CONDUCTANCE	926	umho/cm	1	MMA	16.5	04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/11/00	0004227	3	018	SPECIFIC CONDUCTANCE	903	umho/cm	1	MMA	16.53	04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/11/00	0004227	4	019	SPECIFIC CONDUCTANCE	949	umho/cm	1	MMA	16.55	04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/11/00	0004227	5	020	SPECIFIC CONDUCTANCE	2.19	umho/cm	1	MMA	16.56	04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/11/00	0004227	6	021	SPECIFIC CONDUCTANCE	927	umho/cm	1	MMA	17.02	04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/14/00	0004346	1	022	SPECIFIC CONDUCTANCE	1.01	umho/cm	1	KFE	12:55	04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/14/00	0004346	2	023	SPECIFIC CONDUCTANCE	1110	umho/cm	1	KFE	14:58	04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/14/00	0004346	3	024	SPECIFIC CONDUCTANCE	1100	umho/cm	1	KFE	15:00	04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/14/00	0004346	4	025	SPECIFIC CONDUCTANCE	1110	umho/cm	1	KFE	15:02	04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/14/00	0004346	5	026	SPECIFIC CONDUCTANCE	1110	umho/cm	1	KFE	15:04	04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/14/00	0004346	6	027	SPECIFIC CONDUCTANCE	1120	umho/cm	1	KFE	15:06	04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/21/00	0004524	1	028	SPECIFIC CONDUCTANCE	0.98	umho/cm	1	MMA		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/21/00	0004524	2	029	SPECIFIC CONDUCTANCE	929	umho/cm	1	MMA		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/21/00	0004524	3	030	SPECIFIC CONDUCTANCE	941	umho/cm	1	MMA		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/21/00	0004524	4	031	SPECIFIC CONDUCTANCE	920	umho/cm	1	MMA		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/21/00	0004524	5	032	SPECIFIC CONDUCTANCE	930	umho/cm	1	MMA		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/26/00	0004601	1	033	SPECIFIC CONDUCTANCE	995	umho/cm	1	TPE	14:53	04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/26/00	0004601	2	034	SPECIFIC CONDUCTANCE	996	umho/cm	1	SFI	14:59	04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/26/00	0004601	3	035	SPECIFIC CONDUCTANCE	990	umho/cm	1	TPE	15:10	04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/26/00	0004601	4	036	SPECIFIC CONDUCTANCE	1020	umho/cm	1	TPE	15:20	04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/26/00	0004601	5	037	SPECIFIC CONDUCTANCE	1.82	umho/cm	1	TPE	15:21	04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	04/28/00	0004652	1	038	SPECIFIC CONDUCTANCE	985	umho/cm	1	ARP	12:58	04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	04/28/00	0004652	2	039	SPECIFIC CONDUCTANCE	984	umho/cm	1	ARP	13:00	04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	04/28/00	0004652	3	040	SPECIFIC CONDUCTANCE	984	umho/cm	1	ARP	13:03	04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	04/28/00	0004652	4	041	SPECIFIC CONDUCTANCE	977	umho/cm	1	ARP	13:05	04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004652	5	042	SPECIFIC CONDUCTANCE	1.22	umho/cm	1	ARP	13:06	04/27/00	04/28/00	N/A	UF-BLANK
					N =	39								
					AVG =	781.0								

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF - INFLUENT	04/11/00	0004227	1	016	SULFATE	49		mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - INFLUENT
UF - PRE - FILTER	04/11/00	0004227	2	017	SULFATE	49		mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - PRE - FILTER
UF - EFFLUENT	04/11/00	0004227	3	018	SULFATE	47		mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - EFFLUENT
UF - EFFLUENT - DUP	04/11/00	0004227	4	019	SULFATE	48		mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - EFFLUENT - DUP
UF - BLANK	04/11/00	0004227	5	020	SULFATE	0.5	U	mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - BLANK
UF - CONCENTRATE	04/11/00	0004227	6	021	SULFATE	51		mg/L	0.5	SFI	16:45	04/10/00	04/11/00	N/A	UF - CONCENTRATE
UF - INF	04/26/00	0004601	1	033	SULFATE	51		mg/L	1	SFI		04/25/00	04/26/00	N/A	UF - INF
UF - EFF	04/26/00	0004601	2	034	SULFATE	52		mg/L	1	SFI		04/25/00	04/26/00	N/A	UF - EFF
UF - EFF DUP	04/26/00	0004601	3	035	SULFATE	53		mg/L	1	SFI		04/25/00	04/26/00	N/A	UF - EFF DUP
UF - CONC	04/26/00	0004601	4	036	SULFATE	54		mg/L	1	SFI		04/25/00	04/26/00	N/A	UF - CONC
UF - BLANK	04/26/00	0004601	5	037	SULFATE	0.5	U	mg/L	0.5	SFI		04/25/00	04/26/00	N/A	UF - BLANK
UF - INFLUENT	04/28/00	0004652	1	038	SULFATE	59		mg/L	0.5	MCA		04/27/00	04/28/00	N/A	UF - INFLUENT
UF - INFLUENT DUP	04/28/00	0004652	2	039	SULFATE	63		mg/L	0.5	MCA		04/27/00	04/28/00	N/A	UF - INFLUENT DUP
UF - EFFLUENT	04/28/00	0004652	3	040	SULFATE	60		mg/L	0.5	MCA		04/27/00	04/28/00	N/A	UF - EFFLUENT
UF - CONCENTRATE	04/28/00	0004652	4	041	SULFATE	63		mg/L	0.5	MCA		04/27/00	04/28/00	N/A	UF - CONCENTRATE
UF - BLANK	04/28/00	0004652	5	042	SULFATE	31		mg/L	0.5	MCA		04/27/00	04/28/00	N/A	UF - BLANK
					N =	16									
					AVG =	45.7									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	TOTAL ALKALINITY as CaCO	200		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	TOTAL ALKALINITY as CaCO	210		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	TOTAL ALKALINITY as CaCO	210		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/06/00	0003107	5	005	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/04/00	0003837	1	006	TOTAL ALKALINITY as CaCO	2		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/04/00	0003837	2	007	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/04/00	0003837	3	008	TOTAL ALKALINITY as CaCO	170		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/04/00	0003837	4	009	TOTAL ALKALINITY as CaCO	170		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/06/00	2		011	CaCO3	170		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/06/00	3		012	CaCO3	170		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/06/00	5		014	CaCO3	170		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/06/00	6		015	CaCO3	170		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-CONCENTRATE
UF-INFLUENT	04/13/00	0004227	1	016	TOTAL ALKALINITY as CaCO	150		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	TOTAL ALKALINITY as CaCO	170		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/14/00	0004346	1	022	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/14/00	0004346	2	023	TOTAL ALKALINITY as CaCO	240		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/14/00	0004346	3	024	TOTAL ALKALINITY as CaCO	240		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/14/00	0004346	4	025	TOTAL ALKALINITY as CaCO	240		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/14/00	0004346	5	026	TOTAL ALKALINITY as CaCO	270		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/14/00	0004346	6	027	TOTAL ALKALINITY as CaCO	220		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/21/00	0004524	1	028	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/21/00	0004524	2	029	TOTAL ALKALINITY as CaCO	220		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/21/00	0004524	3	030	TOTAL ALKALINITY as CaCO	200		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/21/00	0004524	4	031	TOTAL ALKALINITY as CaCO	200		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/21/00	0004524	5	032	TOTAL ALKALINITY as CaCO	200		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/26/00	0004601	1	033	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/26/00	0004601	2	034	TOTAL ALKALINITY as CaCO	190		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/26/00	0004601	3	035	TOTAL ALKALINITY as CaCO	190		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/26/00	0004601	4	036	TOTAL ALKALINITY as CaCO	200		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/26/00	0004601	5	037	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	04/28/00	0004652	1	038	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	04/28/00	0004652	2	039	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	04/28/00	0004652	3	040	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	04/28/00	0004652	4	041	TOTAL ALKALINITY as CaCO	180		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004652	5	042	TOTAL ALKALINITY as CaCO	5	U	mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-BLANK
					N = 39										
					AVG = 159.5										

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/07/00	0003107	1	001	TOTAL DISSOLVED SOLIDS (	660		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/07/00	0003107	2	002	TOTAL DISSOLVED SOLIDS (	550		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/07/00	0003107	3	003	TOTAL DISSOLVED SOLIDS (	610		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/07/00	0003107	5	005	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/03/00	0003837	1	006	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/03/00	0003837	2	007	TOTAL DISSOLVED SOLIDS (	430		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/03/00	0003837	3	008	TOTAL DISSOLVED SOLIDS (	430		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/03/00	0003837	4	009	TOTAL DISSOLVED SOLIDS (	450		mg/L	5	MMA		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/10/00	2		011 (TDS)	560		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-INFLUENT	
UF-EFFLUENT	04/10/00	3		012 (TDS)	570		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-EFFLUENT	
UF-PREFILTER	04/10/00	5		014 (TDS)	560		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-PREFILTER	
UF-CONCENTRATE	04/10/00	6		015 (TDS)	520		mg/L	5	MMA		04/05/00	04/06/00	N/A	UF-CONCENTRATE	
UF-INFLUENT	04/14/00	0004227	1	016	TOTAL DISSOLVED SOLIDS (	590		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/14/00	0004227	2	017	TOTAL DISSOLVED SOLIDS (	570		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/14/00	0004227	3	018	TOTAL DISSOLVED SOLIDS (	550		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	05/08/00	0004227	4	019	TOTAL DISSOLVED SOLIDS (	580		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/14/00	0004227	5	020	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/14/00	0004227	6	021	TOTAL DISSOLVED SOLIDS (	550		mg/L	5	MMA		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023	TOTAL DISSOLVED SOLIDS (	880		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024	TOTAL DISSOLVED SOLIDS (	960		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025	TOTAL DISSOLVED SOLIDS (	995		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026	TOTAL DISSOLVED SOLIDS (	1000		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027	TOTAL DISSOLVED SOLIDS (	9950		mg/L	5	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/24/00	0004524	1	028	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/24/00	0004524	2	029	TOTAL DISSOLVED SOLIDS (	490		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/24/00	0004524	3	030	TOTAL DISSOLVED SOLIDS (	520		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/24/00	0004524	4	031	TOTAL DISSOLVED SOLIDS (	500		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/24/00	0004524	5	032	TOTAL DISSOLVED SOLIDS (	480		mg/L	5	MMA		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/01/00	0004601	1	033	TOTAL DISSOLVED SOLIDS (	590		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/01/00	0004601	2	034	TOTAL DISSOLVED SOLIDS (	560		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/01/00	0004601	3	035	TOTAL DISSOLVED SOLIDS (	550		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/01/00	0004601	4	036	TOTAL DISSOLVED SOLIDS (	540		mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/01/00	0004601	5	037	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/02/00	0004652	1	038	TOTAL DISSOLVED SOLIDS (	610		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/02/00	0004652	2	039	TOTAL DISSOLVED SOLIDS (	570		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/02/00	0004652	3	040	TOTAL DISSOLVED SOLIDS (	550		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/02/00	0004652	4	041	TOTAL DISSOLVED SOLIDS (	560		mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/02/00	0004652	5	042	TOTAL DISSOLVED SOLIDS (	5	U	mg/L	5	MMA		04/27/00	04/28/00	N/A	UF-BLANK
					N =	39									
					AVG =	731.3									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/08/00	0003107	1	001	TOTAL KJELDAHL NITROGEN	1.9		mg/L	0.5	KFE	16:41	03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/08/00	0003107	2	002	TOTAL KJELDAHL NITROGEN	1.7		mg/L	0.5	KFE	16:41	03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/08/00	0003107	3	003	TOTAL KJELDAHL NITROGEN	1.6		mg/L	0.5	KFE	16:48	03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/08/00	0003107	4	004	TOTAL KJELDAHL NITROGEN	2.6		mg/L	0.5	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/08/00	0003107	5	005	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	KFE	16:41	03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/06/00	0003837	5	006	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	SFI		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/06/00	0003837	6	007	TOTAL KJELDAHL NITROGEN	1.4		mg/L	0.5	AFE		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/06/00	0003837	7	008	TOTAL KJELDAHL NITROGEN	1.3		mg/L	0.5	AFE		03/30/00	03/31/00	N/A	UF-EFF
UP-CONC	04/06/00	0003837	8	009	TOTAL KJELDAHL NITROGEN	1.7		mg/L	0.5	AFE		03/30/00	03/31/00	N/A	UP-CONC
UF-INFLUENT	04/13/00	0004227	1	016	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	TOTAL KJELDAHL NITROGEN	1.7		mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	TOTAL KJELDAHL NITROGEN	1.8		mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	TOTAL KJELDAHL NITROGEN	2.1		mg/L	0.5	KFE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/28/00	0004524	1	028	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	TPE	15:01	04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/28/00	0004524	2	029	TOTAL KJELDAHL NITROGEN	1.5		mg/L	0.5	TPE	15:01	04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/28/00	0004524	3	030	TOTAL KJELDAHL NITROGEN	1.8		mg/L	0.5	TPE	15:01	04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/28/00	0004524	4	031	TOTAL KJELDAHL NITROGEN	1.7		mg/L	0.5	TPE	15:01	04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/28/00	0004524	5	032	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	TPE	15:01	04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/28/00	0004601	1	033	TOTAL KJELDAHL NITROGEN	1.9		mg/L	0.5	TPE	08:22	04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/28/00	0004601	2	034	TOTAL KJELDAHL NITROGEN	1.6		mg/L	0.5	TPE	08:22	04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/28/00	0004601	3	035	TOTAL KJELDAHL NITROGEN	1.6		mg/L	0.5	TPE	08:22	04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/28/00	0004601	4	036	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	TPE	08:22	04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/28/00	0004601	5	037	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	TPE	08:22	04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/04/00	0004652	1	038	TOTAL KJELDAHL NITROGEN	1.8		mg/L	0.5	TPE	15:00	04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/04/00	0004652	2	039	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	TPE	15:00	04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/04/00	0004652	3	040	TOTAL KJELDAHL NITROGEN	1.9		mg/L	0.5	TPE	15:00	04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/04/00	0004652	4	041	TOTAL KJELDAHL NITROGEN	2		mg/L	0.5	TPE	15:00	04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/04/00	0004652	5	042	TOTAL KJELDAHL NITROGEN	0.5	U	mg/L	0.5	TPE	15:00	04/27/00	04/28/00	N/A	UF-BLANK
					N =	30									
					AVG =	1.6									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/06/00	0003107	1	001	TOTAL ORGANIC CARBON (TO	29		mg/L	2	TPE		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002	TOTAL ORGANIC CARBON (TO	28		mg/L	2	TPE		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003	TOTAL ORGANIC CARBON (TO	28		mg/L	2	TPE		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/07/00	0003107	4	004	TOTAL ORGANIC CARBON (TO	740		mg/L	1	TPE		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/07/00	0003107	5	005	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/06/00	0003837	5	006	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/06/00	0003837	6	007	TOTAL ORGANIC CARBON (TO	21		mg/L	2	TPE		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/06/00	0003837	7	008	TOTAL ORGANIC CARBON (TO	21		mg/L	2	TPE		03/30/00	03/31/00	N/A	UF-EFF
UP-CONC	04/06/00	0003837	8	009	TOTAL ORGANIC CARBON (TO	22		mg/L	2	TPE		03/30/00	03/31/00	N/A	UP-CONC
UF-BLANK	04/14/00	1		010 (TOC)	1	U	mg/L	1			04/05/00	04/06/00	N/A	UF-BLANK	
UF-INFLUENT	04/14/00	2		011 (TOC)	23		mg/L	1	KFE		04/05/00	04/06/00	N/A	UF-INFLUENT	
UF-EFFLUENT	04/14/00	3		012 (TOC)	23		mg/L	1	KFE		04/05/00	04/06/00	N/A	UF-EFFLUENT	
UF-EFFLUENT DUP	04/14/00	4		013 (TOC)	22		mg/L	1	AFE		04/05/00	04/06/00	N/A	UF-EFFLUENT DUP	
UF-PREFILTER	04/14/00	5		014 (TOC)	11		mg/L	1	KFE		04/05/00	04/06/00	N/A	UF-PREFILTER	
UF-CONCENTRATE	04/14/00	6		015 (TOC)	13		mg/L	1	KFE		04/05/00	04/06/00	N/A	UF-CONCENTRATE	
UF-INFLUENT	04/14/00	0004227	1	016	TOTAL ORGANIC CARBON (TO	12		mg/L	2	TPE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/14/00	0004227	2	017	TOTAL ORGANIC CARBON (TO	12		mg/L	2	TPE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/14/00	0004227	3	018	TOTAL ORGANIC CARBON (TO	12		mg/L	2	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/14/00	0004227	4	019	TOTAL ORGANIC CARBON (TO	13		mg/L	2	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/14/00	0004227	5	020	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/14/00	0004227	6	021	TOTAL ORGANIC CARBON (TO	14		mg/L	2	TPE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	05/02/00	0004524	1	028	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	05/02/00	0004524	2	029	TOTAL ORGANIC CARBON (TO	25		mg/L	1	TPE		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	05/02/00	0004524	3	030	TOTAL ORGANIC CARBON (TO	28		mg/L	1	TPE		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	05/02/00	0004524	4	031	TOTAL ORGANIC CARBON (TO	28		mg/L	1	TPE		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	05/02/00	0004524	5	032	TOTAL ORGANIC CARBON (TO	30		mg/L	1	TPE		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/02/00	0004601	1	033	TOTAL ORGANIC CARBON (TO	29		mg/L	2	TPE		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/02/00	0004601	2	034	TOTAL ORGANIC CARBON (TO	29		mg/L	2	TPE		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/02/00	0004601	3	035	TOTAL ORGANIC CARBON (TO	29		mg/L	2	TPE		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/02/00	0004601	4	036	TOTAL ORGANIC CARBON (TO	32		mg/L	2	TPE		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/02/00	0004601	5	037	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/02/00	0004652	1	038	TOTAL ORGANIC CARBON (TO	30		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/02/00	0004652	2	039	TOTAL ORGANIC CARBON (TO	31		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/02/00	0004652	3	040	TOTAL ORGANIC CARBON (TO	30		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/02/00	0004652	4	041	TOTAL ORGANIC CARBON (TO	31		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/02/00	0004652	5	042	TOTAL ORGANIC CARBON (TO	1	U	mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-BLANK
					N =	36									
					AVG =	39.0									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/07/00	0003107	1	001	TOTAL SOLIDS	660		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/07/00	0003107	2	002	TOTAL SOLIDS	540		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/07/00	0003107	3	003	TOTAL SOLIDS	540		mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/07/00	0003107	5	005	TOTAL SOLIDS	5	U	mg/L	5	MMA		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/04/00	0003837	1	006	TOTAL SOLIDS	1	U	mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/04/00	0003837	2	007	TOTAL SOLIDS	500		mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/04/00	0003837	3	008	TOTAL SOLIDS	490		mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	4	009	TOTAL SOLIDS	480		mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/10/00	2		011	TOTAL SOLIDS	560		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/10/00	3		012	TOTAL SOLIDS	560		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/10/00	5		014	TOTAL SOLIDS	570		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/10/00	6		015	TOTAL SOLIDS	570		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-CONCENTRATE
UF-INFLUENT	04/13/00	0004227	1	016	TOTAL SOLIDS	600		mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	TOTAL SOLIDS	590		mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	TOTAL SOLIDS	580		mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	TOTAL SOLIDS	2300		mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	TOTAL SOLIDS	1	U	mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	05/08/00	0004227	6	021	TOTAL SOLIDS	560		mg/L	1	TPE		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/17/00	0004346	1	022	TOTAL SOLIDS	1	U	mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/17/00	0004346	2	023	TOTAL SOLIDS	670		mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/17/00	0004346	3	024	TOTAL SOLIDS	700		mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/17/00	0004346	4	025	TOTAL SOLIDS	670		mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/17/00	0004346	5	026	TOTAL SOLIDS	690		mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/17/00	0004346	6	027	TOTAL SOLIDS	700		mg/L	1	TPE		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/24/00	0004524	1	028	TOTAL SOLIDS	1	U	mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/24/00	0004524	2	029	TOTAL SOLIDS	560		mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/24/00	0004524	3	030	TOTAL SOLIDS	570		mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/24/00	0004524	4	031	TOTAL SOLIDS	570		mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/24/00	0004524	5	032	TOTAL SOLIDS	570		mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033	TOTAL SOLIDS	590		mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034	TOTAL SOLIDS	580		mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035	TOTAL SOLIDS	600		mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036	TOTAL SOLIDS	620		mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037	TOTAL SOLIDS	1	U	mg/L	1	TPE		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/02/00	0004652	1	038	TOTAL SOLIDS	590		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/02/00	0004652	2	039	TOTAL SOLIDS	600		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/02/00	0004652	3	040	TOTAL SOLIDS	580		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/02/00	0004652	4	041	TOTAL SOLIDS	600		mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/02/00	0004652	5	042	TOTAL SOLIDS	1	U	mg/L	1	TPE		04/27/00	04/28/00	N/A	UF-BLANK
					N =	39									
					AVG =	527.5									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC	
UF-INF	03/07/00	0003107	1	001	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/07/00	0003107	2	002	TOTAL SUSPENDED SOLIDS (	1.2		mg/L	1	MMA		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/07/00	0003107	3	003	TOTAL SUSPENDED SOLIDS (	2.2		mg/L	1	MMA		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-BLANK	03/07/00	0003107	5	005	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/03/00	0003837	1	006	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/03/00	0003837	2	007	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/03/00	0003837	3	008	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/03/00	0003837	4	009	TOTAL SUSPENDED SOLIDS (	3.5		mg/L	1	MMA		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/10/00	2		011 (TSS)	4.8		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-INFLUENT	
UF-EFFLUENT	04/10/00	3		012 (TSS)	5.8		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-EFFLUENT	
UF-PREFILTER	04/10/00	5		014 (TSS)	5.8		mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-PREFILTER	
UF-CONCENTRATE	04/10/00	6		015 (TSS)	1	U	mg/L	1	MMA		04/05/00	04/06/00	N/A	UF-CONCENTRATE	
UF-INFLUENT	04/13/00	0004227	1	016	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017	TOTAL SUSPENDED SOLIDS (	1.5		mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019	TOTAL SUSPENDED SOLIDS (	2.5		mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021	TOTAL SUSPENDED SOLIDS (	2.5		mg/L	1	MMA		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/17/00	0004346	1	022	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/17/00	0004346	2	023	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/17/00	0004346	3	024	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/17/00	0004346	4	025	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/17/00	0004346	5	026	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/17/00	0004346	6	027	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/24/00	0004524	1	028	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/24/00	0004524	2	029	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/24/00	0004524	3	030	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/24/00	0004524	4	031	TOTAL SUSPENDED SOLIDS (	2.5		mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/24/00	0004524	5	032	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	05/01/00	0004601	1	033	TOTAL SUSPENDED SOLIDS (	1.3		mg/L	1	MMA		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	05/01/00	0004601	2	034	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	05/01/00	0004601	3	035	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	05/01/00	0004601	4	036	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	05/01/00	0004601	5	037	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/04/00	0004652	1	038	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/04/00	0004652	2	039	TOTAL SUSPENDED SOLIDS (	1.7		mg/L	1	MMA		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/04/00	0004652	3	040	TOTAL SUSPENDED SOLIDS (	3.3		mg/L	1	MMA		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/04/00	0004652	4	041	TOTAL SUSPENDED SOLIDS (	1	U	mg/L	1	MMA		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/04/00	0004652	5	042	TOTAL SUSPENDED SOLIDS (	1.7		mg/L	1	MMA		04/27/00	04/28/00	N/A	UF-BLANK
					N =	39									
					AVG =	1.7									

Site	AnDate	ELSample	CLSample	Parameter	Result	Qualifier	UNITS	MDL	Analyst	ExtDate	SAMPDATE	DATERECEIV	MCL	SAMPLEDESC
UF-INF	03/06/00	0003107	1	001 ZINC (Total)	6.1		ug/L	20	JAS		03/01/00	03/03/00	N/A	UF-INF
UF-EFF	03/06/00	0003107	2	002 ZINC (Total)	4.1		ug/L	20	JAS		03/01/00	03/03/00	N/A	UF-EFF
UF-EFF DUP	03/06/00	0003107	3	003 ZINC (Total)	3.6		ug/L	20	JAS		03/01/00	03/03/00	N/A	UF-EFF DUP
UF-CLEAN	03/06/00	0003107	4	004 ZINC (Total)	96		ug/L	20	JAS		03/01/00	03/03/00	N/A	UF-CLEAN
UF-BLANK	03/06/00	0003107	5	005 ZINC (Total)	6.1		ug/L	20	JAS		03/01/00	03/03/00	N/A	UF-BLANK
UF-EQB	04/05/00	0003837	9	006 ZINC (Total)	6.1		ug/L	20	JAS		03/30/00	03/31/00	N/A	UF-EQB
UF-INF	04/05/00	0003837	16	007 ZINC (Total)	5.7		ug/L	20	JAS		03/30/00	03/31/00	N/A	UF-INF
UF-EFF	04/05/00	0003837	11	008 ZINC (Total)	9.5		ug/L	20	JAS		03/30/00	03/31/00	N/A	UF-EFF
UF-CONC	04/05/00	0003837	12	009 ZINC (Total)	9.1		ug/L	20	JAS		03/30/00	03/31/00	N/A	UF-CONC
UF-INFLUENT	04/13/00	0004227	1	016 ZINC (Total)	4.4		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-INFLUENT
UF-PRE-FILTER	04/13/00	0004227	2	017 ZINC (Total)	3.9		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-PRE-FILTER
UF-EFFLUENT	04/13/00	0004227	3	018 ZINC (Total)	4.8		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT
UF-EFFLUENT-DUP	04/13/00	0004227	4	019 ZINC (Total)	4.4		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-EFFLUENT-DUP
UF-BLANK	04/13/00	0004227	5	020 ZINC (Total)	3.1		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-BLANK
UF-CONCENTRATE	04/13/00	0004227	6	021 ZINC (Total)	3.9		ug/L	20	EM		04/10/00	04/11/00	N/A	UF-CONCENTRATE
UF-BLANK	04/18/00	0004346	1	022 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-BLANK
UF-INFLUENT	04/18/00	0004346	2	023 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-INFLUENT
UF-EFFLUENT	04/18/00	0004346	3	024 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-EFFLUENT
UF-PREFILTER	04/18/00	0004346	4	025 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-PREFILTER
UF-CONCENTRATE	04/18/00	0004346	5	026 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE
UF-CONCENTRATE DUP	04/18/00	0004346	6	027 ZINC (Total)	20	U	ug/L	20	EM		04/13/00	04/14/00	N/A	UF-CONCENTRATE DUP
UF-BLANK	04/25/00	0004524	1	028 ZINC (Total)	20	U	ug/L	20	EM		04/20/00	04/21/00	N/A	UF-BLANK
UF-EFF	04/25/00	0004524	2	029 ZINC (Total)	5.9		ug/L	20	EM		04/20/00	04/21/00	N/A	UF-EFF
UF-INF	04/25/00	0004524	3	030 ZINC (Total)	20	U	ug/L	20	EM		04/20/00	04/21/00	N/A	UF-INF
UF-INF DUP	04/25/00	0004524	4	031 ZINC (Total)	2.3		ug/L	20	EM		04/20/00	04/21/00	N/A	UF-INF DUP
UF-CONC	04/25/00	0004524	5	032 ZINC (Total)	2.7		ug/L	20	EM		04/20/00	04/21/00	N/A	UF-CONC
UF-INF	04/27/00	0004601	1	033 ZINC (Total)	2.1		ug/L	20	EM		04/25/00	04/26/00	N/A	UF-INF
UF-EFF	04/27/00	0004601	2	034 ZINC (Total)	5.5		ug/L	20	EM		04/25/00	04/26/00	N/A	UF-EFF
UF-EFF DUP	04/27/00	0004601	3	035 ZINC (Total)	6.6		ug/L	20	EM		04/25/00	04/26/00	N/A	UF-EFF DUP
UF-CONC	04/27/00	0004601	4	036 ZINC (Total)	5.5		ug/L	20	EM		04/25/00	04/26/00	N/A	UF-CONC
UF-BLANK	04/27/00	0004601	5	037 ZINC (Total)	20	U	ug/L	20	EM		04/25/00	04/26/00	N/A	UF-BLANK
UF-INFLUENT	05/01/00	0004652	1	038 ZINC (Total)	20	U	ug/L	20	EM		04/27/00	04/28/00	N/A	UF-INFLUENT
UF-INFLUENT DUP	05/01/00	0004652	2	039 ZINC (Total)	20	U	ug/L	20	EM		04/27/00	04/28/00	N/A	UF-INFLUENT DUP
UF-EFFLUENT	05/01/00	0004652	3	040 ZINC (Total)	19		ug/L	20	EM		04/27/00	04/28/00	N/A	UF-EFFLUENT
UF-CONCENTRATE	05/01/00	0004652	4	041 ZINC (Total)	20	U	ug/L	20	EM		04/27/00	04/28/00	N/A	UF-CONCENTRATE
UF-BLANK	05/01/00	0004652	5	042 ZINC (Total)	20	U	ug/L	20	EM		04/27/00	04/28/00	N/A	UF-BLANK
				N =	36									
				AVG =	13.3									

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Inf	02/07/22 @ 1215	Total Phosphorus	0.033	mg/L
UF - Eff	02/07/22 @ 1215	Total Phosphorus	0.027	mg/L
UF - Inf	02/08/00 @ 0930	Total Phosphorus	0.035	mg/L
UF - Eff	02/08/00 @ 0930	Total Phosphorus	0.032	mg/L
UF - Inf	02/11/00 @ 1110	Total Phosphorus	0.032	mg/L
UF - Eff	02/11/00 @ 1110	Total Phosphorus	0.029	mg/L
UF - Inf	02/14/00 @ 0850	Total Phosphorus	0.027	mg/L
UF - Eff	02/14/00 @ 0850	Total Phosphorus	0.027	mg/L
UF - Inf	02/15/00 @ 0900	Total Phosphorus	0.031	mg/L
UF - Eff	02/15/00 @ 0900	Total Phosphorus	0.019	mg/L
UF - Inf	02/16/00 @ 0900	Total Phosphorus	0.033	mg/L
UF - Eff	02/16/00 @ 0900	Total Phosphorus	0.028	mg/L
UF-Inf	02/17/00 @ 0910	Total Phosphorus	0.031	mg/L
UF - Eff	02/17/00 @ 0910	Total Phosphorus	0.021	mg/L
UF - Inf	02/18/00 @ 0855	Total Phosphorus	0.031	mg/L
UF - Eff	02/18/00 @ 0855	Total Phosphorus	0.021	mg/L
UF - Inf	02/22/00 @ 1045	Total Phosphorus	0.037	mg/L
UF - Eff	02/22/00 @ 1045	Total Phosphorus	0.024	mg/L
UF - Eff Dup	02/22/00 @ 1045	Total Phosphorus	0.024	mg/L
UF - Blank	02/22/00 @ 1045	Total Phosphorus	< 0.004	mg/L
UF - Inf	02/23/00 @ 0855	Total Phosphorus	0.034	mg/L
UF - Inf Dup	02/23/00 @ 0855	Total Phosphorus	0.034	mg/L
UF - Eff	02/23/00 @ 0855	Total Phosphorus	0.024	mg/L
UF - Blank	02/23/00 @ 0855	Total Phosphorus	< 0.004	mg/L
UF - Inf	02/24/00 @ 0910	Total Phosphorus	0.036	mg/L
UF - Eff	02/24/00 @ 0910	Total Phosphorus	0.021	mg/L
UF - Inf	02/25/00 @ 0910	Total Phosphorus	0.033	mg/L
UF - Eff	02/25/00 @ 0910	Total Phosphorus	0.019	mg/L
UF - Eff Dup	02/25/00 @ 0910	Total Phosphorus	0.021	mg/L
UF - Blank	02/25/00 @ 0910	Total Phosphorus	0.019	mg/L
UF - Blank	03/07/00 @ 1130	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Inf	03/07/00 @ 1130	Soluble Reactive Phosphorus	0.012	mg/L
UF - Eff	03/07/00 @ 1130	Soluble Reactive Phosphorus	0.012	mg/L
UF - Eff Dup	03/07/00 @ 1130	Soluble Reactive Phosphorus	0.012	mg/L
UF - Blank	03/07/00 @ 1130	Total Phosphorus	< 0.004	mg/L
UF - Inf	03/07/00 @ 1130	Total Phosphorus	0.039	mg/L
UF - Eff	03/07/00 @ 1130	Total Phosphorus	0.031	mg/L

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Eff Dup	03/07/00 @ 1130	Total Phosphorus	0.022	mg/L
UF - Blank	03/07/00 @ 1130	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Inf	03/07/00 @ 1130	Total Dissolved Phosphorus	0.026	mg/L
UF - Eff	03/07/00 @ 1130	Total Dissolved Phosphorus	0.022	mg/L
UF - Eff Dup	03/07/00 @ 1130	Total Dissolved Phosphorus	0.022	mg/L
UF - Inf	03/29/00 @ 1545	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff #111	03/29/00 @ 1600	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff #211	03/29/00 @ 1610	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff #311	03/29/00 @ 1615	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff #112	03/29/00 @ 1605	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff #212	03/29/00 @ 1625	Soluble Reactive Phosphorus	0.006	mg/L
UF - Eff #312	03/29/00 @ 1630	Soluble Reactive Phosphorus	0.004	mg/L
UF - Inf	03/28/00 @ 1530	Soluble Reactive Phosphorus	0.006	mg/L
UF - Inf	03/29/00 @ 1545	Total Phosphorus	0.047	mg/L
UF - Eff #111	03/29/00 @ 1600	Total Phosphorus	0.010	mg/L
UF - Eff #211	03/29/00 @ 1610	Total Phosphorus	0.010	mg/L
UF - Eff #311	03/29/00 @ 1615	Total Phosphorus	0.010	mg/L
UF - Eff #112	03/29/00 @ 1605	Total Phosphorus	0.012	mg/L
UF - Eff #212	03/29/00 @ 1625	Total Phosphorus	0.010	mg/L
UF - Eff #312	03/29/00 @ 1630	Total Phosphorus	0.012	mg/L
UF - Inf	03/28/00 @ 1530	Total Phosphorus	0.031	mg/L
UF - Inf	03/29/00 @ 1545	Total Dissolved Phosphorus	0.017	mg/L
UF - Eff #111	03/29/00 @ 1600	Total Dissolved Phosphorus	0.012	mg/L
UF - Eff #211	03/29/00 @ 1610	Total Dissolved Phosphorus	0.012	mg/L
UF - Eff #311	03/29/00 @ 1615	Total Dissolved Phosphorus	0.012	mg/L
UF - Eff #112	03/29/00 @ 1605	Total Dissolved Phosphorus	0.012	mg/L
UF - Eff #212	03/29/00 @ 1625	Total Dissolved Phosphorus	0.013	mg/L
UF - Eff #312	03/29/00 @ 1630	Total Dissolved Phosphorus	0.012	mg/L
UF - Inf	03/28/00 @ 1530	Total Dissolved Phosphorus	0.018	mg/L
UF - Inf	03/31/00 @ 1130	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff	03/31/00 @ 1130	Soluble Reactive Phosphorus	0.004	mg/L
UF - Conc	03/31/00 @ 1130	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	03/31/00 @ 1130	Total Phosphorus	0.029	mg/L
UF - Eff	03/31/00 @ 1130	Total Phosphorus	0.010	mg/L
UF - Conc	03/31/00 @ 1130	Total Phosphorus	0.047	mg/L
UF - Inf	03/31/00 @ 1130	Total Dissolved Phosphorus	0.020	mg/L
UF - Eff	03/31/00 @ 1130	Total Dissolved Phosphorus	0.010	mg/L

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Conc	03/31/00 @ 1130	Total Dissolved Phosphorus	0.037	mg/L
UF - Blank	04/04/00 @ 0945	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Inf	04/04/00 @ 0945	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf Dup	04/04/00 @ 0945	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/04/00 @ 0945	Soluble Reactive Phosphorus	0.018	mg/L
UF - Conc	04/04/00 @ 0945	Soluble Reactive Phosphorus	0.004	mg/L
UF - Blank	04/04/00 @ 0945	Total Phosphorus	< 0.004	mg/L
UF - Inf	04/04/00 @ 0945	Total Phosphorus	0.025	mg/L
UF - Inf Dup	04/04/00 @ 0945	Total Phosphorus	0.026	mg/L
UF - Eff	04/04/00 @ 0945	Total Phosphorus	0.033	mg/L
UF - Conc	04/04/00 @ 0945	Total Phosphorus	0.046	mg/L
UF - Blank	04/04/00 @ 0945	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Inf	04/04/00 @ 0945	Total Dissolved Phosphorus	0.022	mg/L
UF - Inf Dup	04/04/00 @ 0945	Total Dissolved Phosphorus	0.019	mg/L
UF - Eff	04/04/00 @ 0945	Total Dissolved Phosphorus	0.010	mg/L
UF - Conc	04/04/00 @ 0945	Total Dissolved Phosphorus	0.031	mg/L
UF - Inf	04/06/00 @ 1430	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff	04/06/00 @ 1430	Soluble Reactive Phosphorus	0.002	mg/L
UF - Blank	04/06/00 @ 1430	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Conc	04/06/00 @ 1430	Soluble Reactive Phosphorus	0.004	mg/L
UF - Conc Dup	04/06/00 @ 1430	Soluble Reactive Phosphorus	0.005	mg/L
UF - Prefilter	04/06/00 @ 1430	Soluble Reactive Phosphorus	0.005	mg/L
UF - Inf	04/07/00 @ 1000	Soluble Reactive Phosphorus	0.004	mg/L
UF - Inf Dup	04/07/00 @ 1000	Soluble Reactive Phosphorus	0.004	mg/L
UF - Blank	04/07/00 @ 1000	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Conc	04/07/00 @ 1000	Soluble Reactive Phosphorus	0.002	mg/L
UF - Prefilter	04/07/00 @ 1000	Soluble Reactive Phosphorus	0.004	mg/L
UF - Eff	04/07/00 @ 1000	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	04/06/00 @ 1430	Total Phosphorus	0.043	mg/L
UF - Eff	04/06/00 @ 1430	Total Phosphorus	0.014	mg/L
UF - Blank	04/06/00 @ 1430	Total Phosphorus	< 0.004	mg/L
UF - Conc	04/06/00 @ 1430	Total Phosphorus	0.074	mg/L
UF - Conc Dup	04/06/00 @ 1430	Total Phosphorus	0.093	mg/L
UF - Prefilter	04/06/00 @ 1430	Total Phosphorus	0.050	mg/L
UF - Inf	04/07/00 @ 1000	Total Phosphorus	0.026	mg/L
UF - Inf Dup	04/07/00 @ 1000	Total Phosphorus	0.026	mg/L
UF - Blank	04/07/00 @ 1000	Total Phosphorus	< 0.004	mg/L

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Conc	04/07/00 @ 1000	Total Phosphorus	0.039	mg/L
UF - Prefilter	04/07/00 @ 1000	Total Phosphorus	0.031	mg/L
UF - Eff	04/07/00 @ 1000	Total Phosphorus	0.008	mg/L
UF - Inf	04/06/00 @ 1430	Total Dissolved Phosphorus	0.020	mg/L
UF - Eff	04/06/00 @ 1430	Total Dissolved Phosphorus	0.016	mg/L
UF - Blank	04/06/00 @ 1430	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Conc	04/06/00 @ 1430	Total Dissolved Phosphorus	0.036	mg/L
UF - Conc Dup	04/06/00 @ 1430	Total Dissolved Phosphorus	0.033	mg/L
UF - Prefilter	04/06/00 @ 1430	Total Dissolved Phosphorus	0.023	mg/L
UF - Inf	04/07/00 @ 1000	Total Dissolved Phosphorus	0.017	mg/L
UF - Inf Dup	04/07/00 @ 1000	Total Dissolved Phosphorus	0.016	mg/L
UF - Blank	04/07/00 @ 1000	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Conc	04/07/00 @ 1000	Total Dissolved Phosphorus	0.022	mg/L
UF - Prefilter	04/07/00 @ 1000	Total Dissolved Phosphorus	0.014	mg/L
UF - Eff	04/07/00 @ 1000	Total Dissolved Phosphorus	0.010	mg/L
UF - Inf	04/10/00 @ 1200	Total Phosphorus	0.025	mg/L
UF - Eff	04/10/00 @ 1200	Total Phosphorus	0.007	mg/L
UF - Eff Dup	04/10/00 @ 1200	Total Phosphorus	0.008	mg/L
UF - Conc	04/10/00 @ 1200	Total Phosphorus	0.040	mg/L
UF - Blank	04/10/00 @ 1200	Total Phosphorus	< 0.004	mg/L
UF - Prefilter	04/10/00 @ 1200	Total Phosphorus	0.028	mg/L
UF - Inf	04/10/00 @ 1200	Total Dissolved Phosphorus	0.013	mg/L
UF - Eff	04/10/00 @ 1200	Total Dissolved Phosphorus	0.008	mg/L
UF - Eff Dup	04/10/00 @ 1200	Total Dissolved Phosphorus	0.007	mg/L
UF - Conc	04/10/00 @ 1200	Total Dissolved Phosphorus	0.016	mg/L
UF - Blank	04/10/00 @ 1200	Total Dissolved Phosphorus	0.007	mg/L
UF - Prefilter	04/10/00 @ 1200	Total Dissolved Phosphorus	0.013	mg/L
UF - Inf	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff Dup	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.004	mg/L
UF - Blank	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.002	mg/L
UF - Prefilter	04/10/00 @ 1200	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	04/13/00 @ 1000	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/13/00 @ 1000	Soluble Reactive Phosphorus	0.004	mg/L
UF - Conc	04/13/00 @ 1000	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc Dup	04/13/00 @ 1000	Soluble Reactive Phosphorus	0.002	mg/L

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Prefilter	04/13/00 @ 1000	Soluble Reactive Phosphorus	0.008	mg/L
UF - Blank	04/13/00 @ 1000	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Inf	04/13/00 @ 1000	Total Phosphorus	0.024	mg/L
UF - Eff	04/13/00 @ 1000	Total Phosphorus	0.010	mg/L
UF - Conc	04/13/00 @ 1000	Total Phosphorus	0.039	mg/L
UF - Conc Dup	04/13/00 @ 1000	Total Phosphorus	0.037	mg/L
UF - Prefilter	04/13/00 @ 1000	Total Phosphorus	0.028	mg/L
UF - Blank	04/13/00 @ 1000	Total Phosphorus	< 0.004	mg/L
UF - Inf	04/13/00 @ 1000	Total Dissolved Phosphorus	0.010	mg/L
UF - Eff	04/13/00 @ 1000	Total Dissolved Phosphorus	0.011	mg/L
UF - Conc	04/13/00 @ 1000	Total Dissolved Phosphorus	0.014	mg/L
UF - Conc Dup	04/13/00 @ 1000	Total Dissolved Phosphorus	0.016	mg/L
UF - Prefilter	04/13/00 @ 1000	Total Dissolved Phosphorus	0.017	mg/L
UF - Blank	04/13/00 @ 1000	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Blank	04/20/00 @ 1330	Total Phosphorus	< 0.004	mg/L
UF - Eff	04/20/00 @ 1330	Total Phosphorus	0.007	mg/L
UF - Inf	04/20/00 @ 1330	Total Phosphorus	0.036	mg/L
UF - Inf Dup	04/20/00 @ 1330	Total Phosphorus	0.039	mg/L
UF - Conc	04/20/00 @ 1330	Total Phosphorus	0.057	mg/L
UF - Blank	04/21/00 @ 1030	Total Phosphorus	< 0.004	mg/L
UF - Eff	04/21/00 @ 1030	Total Phosphorus	0.027	mg/L
UF - Inf	04/21/00 @ 1030	Total Phosphorus	0.034	mg/L
UF - Conc	04/21/00 @ 1030	Total Phosphorus	0.050	mg/L
UF - Conc Dup	04/21/00 @ 1030	Total Phosphorus	0.051	mg/L
UF - Blank	04/20/00 @ 1330	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Eff	04/20/00 @ 1330	Total Dissolved Phosphorus	0.008	mg/L
UF - Inf	04/20/00 @ 1330	Total Dissolved Phosphorus	0.011	mg/L
UF - Inf Dup	04/20/00 @ 1330	Total Dissolved Phosphorus	0.013	mg/L
UF - Conc	04/20/00 @ 1330	Total Dissolved Phosphorus	0.016	mg/L
UF - Blank	04/21/00 @ 1030	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Eff	04/21/00 @ 1030	Total Dissolved Phosphorus	0.008	mg/L
UF - Inf	04/21/00 @ 1030	Total Dissolved Phosphorus	0.011	mg/L
UF - Conc	04/21/00 @ 1030	Total Dissolved Phosphorus	0.016	mg/L
UF - Conc Dup	04/21/00 @ 1030	Total Dissolved Phosphorus	0.016	mg/L
UF - Blank	04/20/00 @ 1330	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/20/00 @ 1330	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	04/20/00 @ 1330	Soluble Reactive Phosphorus	0.002	mg/L

HSA Results for 02/07 through 04/28/2000

SAMPLE ID	DATE AND TIME OF COLLECTION	PARAMETER	RESULTS	UNITS
UF - Inf Dup	04/20/00 @ 1330	Soluble Reactive Phosphorus	0.003	mg/L
UF - Conc	04/20/00 @ 1330	Soluble Reactive Phosphorus	0.002	mg/L
UF - Blank	04/21/00 @ 1030	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Eff	04/21/00 @ 1030	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	04/21/00 @ 1030	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc	04/21/00 @ 1030	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc Dup	04/21/00 @ 1030	Soluble Reactive Phosphorus	0.002	mg/L
UF - Inf	04/24/00 @ 1145	Total Phosphorus	0.025	mg/L
UF - Eff	04/24/00 @ 1145	Total Phosphorus	0.017	mg/L
UF - Eff Dup	04/24/00 @ 1145	Total Phosphorus	0.017	mg/L
UF - Conc	04/24/00 @ 1145	Total Phosphorus	0.054	mg/L
UF - Blank	04/24/00 @ 1145	Total Phosphorus	< 0.004	mg/L
UF - Inf	04/25/00 @ 0930	Total Phosphorus	0.03	mg/L
UF - Eff	04/25/00 @ 0930	Total Phosphorus	0.01	mg/L
UF - Eff Dup	04/25/00 @ 0930	Total Phosphorus	0.008	mg/L
UF - Conc	04/25/00 @ 0930	Total Phosphorus	0.036	mg/L
UF - Blank	04/25/00 @ 0930	Total Phosphorus	< 0.004	mg/L
UF - Inf	04/24/00 @ 1145	Total Dissolved Phosphorus	0.014	mg/L
UF - Eff	04/24/00 @ 1145	Total Dissolved Phosphorus	0.016	mg/L
UF - Eff Dup	04/24/00 @ 1145	Total Dissolved Phosphorus	0.007	mg/L
UF - Conc	04/24/00 @ 1145	Total Dissolved Phosphorus	0.013	mg/L
UF - Blank	04/24/00 @ 1145	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Inf	04/25/00 @ 0930	Total Dissolved Phosphorus	0.011	mg/L
UF - Eff	04/25/00 @ 0930	Total Dissolved Phosphorus	0.007	mg/L
UF - Eff Dup	04/25/00 @ 0930	Total Dissolved Phosphorus	0.008	mg/L
UF - Conc	04/25/00 @ 0930	Total Dissolved Phosphorus	0.013	mg/L
UF - Blank	04/25/00 @ 0930	Total Dissolved Phosphorus	< 0.004	mg/L
UF - Inf	04/24/00 @ 1145	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/24/00 @ 1145	Soluble Reactive Phosphorus	0.018	mg/L
UF - Eff Dup	04/24/00 @ 1145	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc	04/24/00 @ 1145	Soluble Reactive Phosphorus	0.002	mg/L
UF - Blank	04/24/00 @ 1145	Soluble Reactive Phosphorus	< 0.002	mg/L
UF - Inf	04/25/00 @ 0930	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff	04/25/00 @ 0930	Soluble Reactive Phosphorus	0.002	mg/L
UF - Eff Dup	04/25/00 @ 0930	Soluble Reactive Phosphorus	0.002	mg/L
UF - Conc	04/25/00 @ 0930	Soluble Reactive Phosphorus	0.002	mg/L
UF - Blank	04/25/00 @ 0930	Soluble Reactive Phosphorus	< 0.002	mg/L

OPERATIONAL DATA FOR UF PILOT TESTS

DATE	TIME	HR MTR	Permeate Flow Rate		Permeate Flow Rate		Main Air Supply (bar)	Regulated Air bar	Working Pressure		Feed Pressure		Permeate Pressure		Feed Pump Pressure bar	Cleaning Pump Pressure bar	TEMP Deg. F	Comment	Operator	Threshold Pressure (bar)	Set Flowrate m ³ /hr
			Bank No. 1 m3/hr	Bank No. 2 m3/hr	Bank No. 1 l/hr	Bank No. 2 l/hr			Bank No. 1 bar	Bank No. 2 bar	Bank No. 1 bar	Bank No. 2 bar	Bank No. 1 bar	Bank No. 2 bar							
1-Feb	9:00	24	1.14	1.17	1200	1200	7.4	1.5	0.7	0.65	0.8	0.7	0.4	0.2	0.85	1.75	66		MM	1.8	1.2
1-Feb	12:20	27.2	1.14	1.14	1200	1200	8	1.5	0.6	0.5	0.62	0.48	0.62	0.55	0.85	1.75	66		MM	1.8	1.2
2-Feb	9:50	47.7	1.13	1.13	1200	1200	7.4	1.5	0.8	0.85	0.9	0.9	0.22	0.2	1	1.7	68	1	TH	1.8	1.2
3-Feb	12:20	74.4	1.21	1.16	1200	1200			0.9	0.9	0.9	0.9	0.2	0.2	1.1	1.75				1.8	1.2
3-Feb	16:20	78.4	1.16	1.17	1200	1200			0.9	0.8	0.85	0.8	0.2	0.2	1	1.75				1.8	1.2
4-Feb	10:25	93.4	1.11	1.14	1180	1180	8	1.6	0.95	0.9	0.9	0.9	0.4	0.2	1	1.75	19 C.		TH	1.8	1.2
7-Feb	8:15	163.7	0.9	1.1	1100	1100	7.25	1.75	1.6	1.6	1.6	1.4	0.4	0.2	1	1.75			TE	1.8	1.2
8-Feb	8:50	188	1.2	1.25	1100	1200	7	1.7	1.7	1.2	1.6	1.4	0.4	0.2	1.6	1.75	61.8		EK	1.8	1.2
9-Feb	8:10	211.4	1.02	1.12	1050	1150	8	1.7	1.3	1.3	1.5	1.4	4	0.2	1.7	1.8	62		TH	1.8	1.2
10-Feb	Chemical cleaning (high pH solution)																			1.8	1.2
10-Feb	15:30	222.5	1.03	1.17	1200	1200	8	1.6	1.3	0.7	1.4	0.8	0.4	0.2	1.4	1.75	64		TH	1.8	1.2
11-Feb	9:00	240	1.05	1.13	1100	1200	7.2	1.8	1.6	1	1.6	1	0.4	0.2	1.8	1.75	59.7		EK	1.8	1.2
14-Feb	8:45	312	1.21	1.12	1100	1200	8	1.8	1.6	1	1.65	1.5	0.4	0.2	1.6	1.75	67.1	2	EK	1.8	1.2
15-Feb	9:00	336	0.7	1.14	900	1400	8	1.8	1.6	1.4	1.6	1.6	0.4	0.25	1.6	1.75	70.8		EK	1.8	1.2
16-Feb	9:35	360.6	1.03	1.22	1000	1000	8.1	1.6	1.6	1.6	1.8	1.6	0.35	0.2	1	1.75	70.2	2	EK	1.8	1.2
17-Feb	9:30	384.5	0.57	0.94	850	1000	7.1	1.6	1.8	1.8	1.8	1.2	0.4	0.18	1.8	1.75	69.3	2	EK	1.8	1.2
18-Feb	8:50	408.2	0.98	0.75	800	1000	7	1.6	1.75	1.8	1.6	1.2	0.4	0.18	1.8	1.75	69.4	2	EK	1.8	1.2
20-Feb	11:05	442.8	0.8	0.9	800	900	8	1.6	1.18	1.8	1.7	1.8	0.4	0.18	1	1.75	70	1	TH	1.8	1.2
22-Feb	Chemical cleaning (low pH solution)																			1.8	1.2
22-Feb	13:35	490.1	0.96	0.84	600	800	6.9	1.8	1	1.1	1.8	1.5	0.35	0.18	1.2	1.75	69.5		EK	1.8	1.2
23-Feb	9:10	509.7	0.63	0.6	600	800	7	1.6	1.4	1.6	1.4	1	0.35	0.1	1.6	1.75	67.1		EK	1.8	1.2
24-Feb	9:40	534.1	0.67	0.57	500	600	7.2	1.6	1.6	1.7	1.8	1.8	0.3	0.1	1	1.75	67.1		EK	1.8	1.2
25-Feb	9:00	557.5	0.48	0.63	600	700	7.2	1.6	1.7	1.7	1.2	1.8	0.4	0.2	1.4	1.75	67		EK	1.8	1.2
28-Feb	unit off waiting to clean and install pre-filter																			1.8	1.2
29-Feb	Chemical cleaning (high pH solution), install pre-filter, increase flowrate to 1.6 m3/hr (FT 860111F) and increase pressure threshold to 2 bar (PT 860111)																			1.8	1.2
3-Mar	15:15	656.8	1.2	1.2	1150	1050	6	1.5	1.2 *	1.2 *	1.4	1.4	0.4	0.2	1.4	1.7	70	1	TH	2	1.6
5-Mar	11:00	657.5	0.95	1.1	1200	1000	6	1.6	1.4 *	1.4 *	1.4	2	0.4	0.2	1-2	1.7	67	2	TH	2	1.6
6-Mar	10:45	658.6	1.19	0.87	1200	1100	5.8	1.6	1.0 * - 1.8	1.0 * - 1.8	1.4	1.9	0.4	0.2	1-2	1.7	68	3	EK	2	1.6
7-Mar	11:30	659.5	1.4	0.98	1000	1000	5.8		1.8 *	1.8 *	2	1.9	0.4	0.2	2	1.7	74	3	EK	2	1.6
22-Mar	14:20	661.8	after high pH, clean Bank No. 1																	2	1.6
28-Mar	16:45	666.8	0.87	0.93	1000	1000	9.5	1.5	1	1	1.1	1.1	0.35	0.15	1.2	1.7	25.5		TH	2	1
29-Mar	16:45	690.8	0.98	0.97	1000	1000	9.3	1.5	1.0-1.8	1.0-1.8	1.1	1.1	0.4	0.2	2	1.7	26		TH	2	1
30-Mar	9:00	694.8	"961 PS8602" Restart																	2	1
30-Mar	11:10	696.5	0.93	0.91	1000	1000	9.8	1.5	1.9	1.9	1.9	1.9	0.4	0.2	2	1.6	26		TH	2	1
31-Mar	11:20	720.8	0.8	0.7	800	800	8	1.5	1.8	1.8	1.2	1.8	0.3	0.2	1.4-2	1.6	28		E	2	1
2-Apr	15:00	747.3		0																2	1
3-Apr	11:00	748	0.63	0.63	800	800	8	1.5	1.9	1.8	1.8	1.8	0.3	0.2	2	1.6	before clean		TH	2	1
3-Apr	Rochem high/low pH cleaners - Increase flowrate to 1.2 m3/hr (from 1.00 set by Ralf)																			2	1.2
3-Apr	17:15	750	0.9	0.9	1000	1000	7	1.5	1.8 *	1.8 *	1.8 *	1.8	0.3	0.2	2	1.7	N/A			2	1.2
4-Apr	9:30	766.3	0.58	0.62	500	600	7.5	1.6	1.0-1.9	1.0-1.9	2	2	0.3	0.2	1-2	1.7	N/A		EK	2	1.2
5-Apr	13:00	793.5	0.45	0.46	600	600	9.5	1.7	1.0-2.0	1.0-2.0	1	2	0.3	0.2	1-2	1.7	N/A		EK	2	1.2
6-Apr	14:30	819.2	0.5	0.51	400	400	9	1.7	1.0-2.0	1.0-2.0	2	2	0.3	0.1	1-2	1.6	N/A		EK	2	1.2
7-Apr	9:15	838.1	0.61	0.34	400	400	8.8	1.7	1.0-2.0	1.0-2.0	2	2	0.3	0.1	1-2	1.7	N/A		EK	2	1.2
10-Apr	11:45	912.5	0.35	0.29	400	400	7.5	1.7	1.0-2.0	1.0-2.0	1.8	1.8	0.3	0.1	1.4-2	1.7	N/A		EK	2	1.2
11-Apr	14:10	939	0.28	0.2	400	400	7.5	1.7	1.0-2.0	1.0-2.0	1.8	1.8	0.3	0.1	1.4-2	1.7	N/A		EK	2	1.2
12-Apr	17:30	962.2	0.28	0.21	400	400	8	1.7	1.0-2.0	1.0-2.0	2	2	0.3	0.1	1.4-2	1.7	N/A	4	EK	2	1.2
13-Apr	9:20	978.2	0.35	0.32	400	400	9.8	1.5	1.0-2.0	1.0-2.0	2	2	0.3	0.1	1-2	1.7	N/A		EK	2	1.2
14-Apr	9:30	996.1	unit off - Code 999 "Emergency Stop"																EK	2	1.2
17-Apr	noon	cleaned and restarted unit																	EK	2	1.2
19-Apr	12:30	1004	0.58	0.51	600	500	9	1.5	1.0-2.0	2.0-3.0	2	2	0.3	0.1	1-2	1.7		* unit off	EK	2	1.2
20-Apr	8:30	1005.4	unit off - Code 999 "Emergency" - restarted																EK	2	1.2
20-Apr	9:30	1006	0.64	0.54	600	600	9	1.6	1.0-2.0	2.0-3.0	2	2	0.4	0.3	1-2	1.7			EK	2	1.2

OPERATIONAL DATA FOR UF PILOT TESTS

DATE	TIME	HR MTR	Permeate Flow Rate		Permeate Flow Rate		Main Air Supply (bar)	Regulated Air bar	Working Pressure		Feed Pressure		Permeate Pressure		Feed Pump Pressure bar	Cleaning Pump Pressure bar	TEMP Deg. F	Comment	Operator	Threshold Pressure (bar)	Set Flowrate m ³ /hr
			Bank No. 1 m3/hr	Bank No. 2 m3/hr	Bank No. 1 l/hr	Bank No. 2 l/hr			Bank No. 1 bar	Bank No. 2 bar	Bank No. 1 bar	Bank No. 2 bar	Bank No. 1 bar	Bank No. 2 bar							
21-Apr	8:35	1023.3	unit off - restarted																EK	2	1.2
21-Apr	10:15	1024.9	0.52	0.67	500	500	9	1.5	1.0-2.0	2.0-3.0	1.2	1.8	0.3	0.1	1-2	1.7			EK	2	1.2
22-Apr	9:40	1048.3	0.38	0.56	600	500	8	1.5	1.0-2.0	2.0-3.0	1.2	1.2	0.3	0.1	1-2	1.7			EK	2	1.2
24-Apr	11:45	1098.4	0.43	0.35	500	400	7.5	1.5	1.0-2.0	2.0-3.0	1.2	1.2	0.3	0.1	1-2	1.7			EK	2	1.2
25-Apr	8:50	1119.5	0.41	0.28	400	400	8	1.6	1.0-2.0	2.0-3.0	1.6	1.6	0.3	0.1	1-2	1.7			EK	2	1.2
26-Apr	12:40	1147.3	0.14	0.2	400	400	9	1.6	1.0-2.0	2.0-3.0	1.6	1.6	0.3	0.1	1-2	1.7			EK	2	1.2
27-Apr	8:45	1167.4	?	?	300	400	8.5	2	1.0-2.0	2.0-3.0	1.8	1.8	0.3	0.1	1-2	1.7			EK	2	1.2
28-Apr	11:35	1194.2	0	1.16	0	0	8	2	0	1	0	0	0.2	0	1	1.7		1	EK	2	1.2

COMMENTS:

1 = 999 Error, system restarted

2 = Unit OFF, restarted

3 = Unit ON (power - hour meter still running), but no filtration occurs. Message ">11 Start Filit."

4 =

**ESTIMATED CHEMICAL COSTS
FOR FULL-SCALE UF SYSTEM**

	Post-STA
<u>Citric Acid</u>	
Use, lb/cleaning/mgal	230
Cost, \$/lb	0.9
Cost, \$/cleaning/mgal	207
<u>Sodium Hydroxide</u>	
Use, lb/cleaning/mgal	230
Cost, \$/lb	0.15
Cost, \$/cleaning/mgal	34.5
TOTAL, \$/cleaning/mgal	241.5

**LOAD REDUCTION
(50-YEAR PROJECT LIFE)**

Site	Treatment Plant Design Average Daily Flow (mgd)	Total Inflow Phosphorus (Pin)	Total P removed	% Reduction
		(lb)	(lb)	%
Post-STA	95	1,031,235	694,137	67%