

KYLER RUN - DOWN													
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	pH units	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L
4214 657	10/9/1996				3.7		0	82	4.11	6.49	6.91	460.9	<3
4214 702	11/21/1996				3.8		0	94	3.72	6.29	7.29	353.2	<3
4214 721	1/23/1997				4		2	58	3.35	4.86	5.43	322	18
4214 759	2/6/1997				4.1		4.2	62	3.22	4.77	5.3	336.4	10
4214 774	4/23/1997				3.9		0	68	3.43	5.19	5.79	403	<3
4233 513	5/29/1997				3.7		0	76	3.56	5.63	6.07	423.2	<3
4214 106	6/29/1998				3.6		0	74	4.11	6.09	5.72	457	<3
4213 714	6/24/1999				3.6		0	78	2.85	6.68	6.78	430.1	<3
4213 390	6/24/2003				3.9		0	95	7.48	6.91	8.44	369	12
4213 421	7/30/2003				3.8		0	113.6	18.9	7.17	10.7	373.8	120
4213 438	8/15/2003				4.8		8.4	53.4	4.01	5.48	5.63	410.7	20
4213 471	9/25/2003				5.4		8.4	51	13.1	5.71	5.97	388.3	134
4213 516	10/27/2003				5.2		8.8	49.6	4.66	5.02	4.46	356.3	60
4213 538	12/16/2003				4.8		8.6	64	5.75	4.57	4.6	328.9	10
4213 567	3/25/2004				4.8		9	51.2	4.37	4.43	5.22	350	4
4213 609	4/28/2004				4.7		8.4	63.4	3.89	4.63	4.56	330	10
4213 638	5/26/2004				4.7		8.4	76.8	6.08	5.07	5.14	530.7	14
4213 657	6/29/2004				4.6		8	54.8	6.17	5.6	4.14	545.6	20
4213 713	8/24/2004				4.8		8.2	45.6	3.53	3.63	3.24	293.2	14
4213 743	9/28/2004				4.7		9.8	50.2	5.93	5.98	4.56	372	20
4251 384	6/29/2005	1908	1908	Meas	6.1		10.8	33.4	2.9	5.24	1.22	333.2	8
4251 560	9/22/2005	1139	1139	Meas	6.5		25	20.2	1.34	6.67	0.701	513.1	16
4251 725	3/8/2006	2515	2515	Meas	4.8		8.6	58.8	6.42	5.996	4.063	358.3	6
4251 856	7/11/2006	2982	2982	Meas	4.9		7	17	4.2	4	2.24	342.9	4
4251 001	9/26/2006	3165	3165	Meas	4.7		6.4	29.4	6.5	5.59	3.82	335.3	6

KRW2	KYLER RUN TREATMENT SYSTEM, WETLAND #2											
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L
4251 596	11/8/2005				6.6	38.2	15.8	0.755	4.76	<.5	446.5	6
4251 679	2/16/2006	180	180	Meas	6.9	58.6	-16	3.21	6.04	<.5	353.2	<3
4251 825	6/2/2006				6.4	47	-32.8	<.3	2.89	<.5	341.9	<3
4251 944	8/24/2006				7.3	44.4	-31.8	<.3	5.799	<.5	319.3	4
4251 084	12/20/2006				7.2	70.2	-33.8	1.56	5.5	<.5	450	6

KRW1		KYLER RUN TREATMENT SYSTEM, WETLAND #1											
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 951	8/24/2006				7.1	59.6	-44.8	1.503	5.712	<.5	346.6	12	
4251 091	12/20/2006				7	46.2	-1.2	4.44	5.5	<.5	484.8	<3	

KRSB2		KYLER RUN TREATMENT SYSTEM, SETTLING BASIN #2										
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L
4251 945	8/24/2006				6.8	47.6	-24.2	7.56	6.802	0.553	342.5	<3
4251 085	12/20/2006				7.1	73.6	-34.8	7.65	5.74	<.5	472.1	14

KRSB1		KYLER RUN TREATMENT SYSTEM, SETTLING BASIN #1											
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 950	8/24/2006				6.8	63.8	-41.2	5.978	6.583	<.5	325.3	4	
4251 090	12/20/2006				6.9	48.6	2.8	8.16	5.66	<.5	472.4	10	

KRSAP2 KYLER RUN TREATMENT SYSTEM, SAPS #2													
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 946	8/24/2006	250	250	Meas	6.3	57.4	-18.6	11.37	7.024	2.054	327.7	12	
4251 086	12/20/2006	250	250	Meas	6.8	95.8	-42.4	9.54	5.69	1.06	477.8	12	

KRSAP1 KYLER RUN TREATMENT SYSTEM, SAPS #1													
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 947	8/24/2006	125	125	Meas	6.9	103	-73.2	7.332	6.35	<.5	322.9	10	
4251 087	12/20/2006	125	125	Meas	7	112.8	-17.6	7.09	5.51	1.21	490.4	6	

KRALD2 KYLER RUN TREATMENT SYSTEM, ALD #2													
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 948	8/24/2006	137	137	Meas	6.2	70.2	-27.8	11.15	6.58	3.762	331.2	16	
4251 088	12/20/2006	137.5	137.5	Meas	6	55.8	15.4	11.1	5.86	3.72	474.4	12	

KRALD1 KYLER RUN TREATMENT SYSTEM, ALD #1													
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L	
4251 949	8/24/2006	200	200	Meas	6	56.2	-13.6	11.3	6.661	4.234	318.3	16	
4251 089	12/20/2006	200	220	Meas	5.9	41.1	27.8	11.4	5.95	4.02	488.9	14	

KRALD1 KYLER RUN TREATMENT SYSTEM, ALD #1												
Coll ID Seq	Date Collected	Initial Flow	Final Flow	Determ Method	pH	ALK MG/L	HOT A MG/L	FE MG/L	MN MG/L	AL MG/L	SO4 MG/L	TSS MG/L
4251 949	8/24/2006	200	200	Meas	6	56.2	-13.6	11.3	6.661	4.234	318.3	16
4251 089	12/20/2006	200	220	Meas	5.9	41.1	27.8	11.4	5.95	4.02	488.9	14