Appendix C

Calculation of Benzo(a)Pyrene Equivalents

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/8/97	219805	ERM	35	Barton Spring	Acenaphthene	<	16	8	0.001	0.01
5/8/97	219805	ERM	35	Barton Spring	Acenaphthylene	<	16	8	0.001	0.01
5/8/97	219805	ERM	35	Barton Spring	Anthracene		28	28	0.01	0.28
5/8/97	219805	ERM	35	Barton Spring	Benzanthracene, 1,2-		453	453	0.1	45.30
5/8/97	219805	ERM	35	Barton Spring	Benzo(a)Pyrene		544	544	1	544.00
5/8/97	219805	ERM	35	Barton Spring	Benzo(b)Fluoranthene		959	959	0.1	95.90
5/8/97	219805	ERM	35	Barton Spring	Benzo(e)Pyrene		442	442	0.001	0.44
5/8/97	219805	ERM	35	Barton Spring	Benzo(g,h,i)Perylene		524	524	0.01	5.24
5/8/97	219805	ERM	35	Barton Spring	Benzo(k)Fluoranthene		292	292	0.01	2.92
5/8/97	219805	ERM	35	Barton Spring	Chrysene		518	518	0.001	0.52
5/8/97	219805	ERM	35	Barton Spring	Dibenzanthracene, 1,2,5,6-		232	232	1	232.00
5/8/97	219805	ERM	35	Barton Spring	Dimethylnaphthalene, 2,6-		114	114	0	0.00
5/8/97	219805	ERM	35	Barton Spring	Fluoranthene		865	865	0.001	0.87
5/8/97	219805	ERM	35	Barton Spring	Fluorene	<	16	8	0.001	0.01
5/8/97	219805	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene		575	575	0.1	57.50
5/8/97	219805	ERM	35	Barton Spring	Methylnaphthalene, 1-	<	16	8	0	0.00
5/8/97	219805	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	16	8	0	0.00
5/8/97	219805	ERM	35	Barton Spring	Methylphenanthrene, 1-		16	16	0.001	0.02
5/8/97	219805	ERM	35	Barton Spring	Naphthalene	<	16	8	0	0.00
5/8/97	219805	ERM	35	Barton Spring	Perylene		294	294	0	0.00
5/8/97	219805	ERM	35	Barton Spring	Phenanthrene		231	231	0.001	0.23
5/8/97	219805	ERM	35	Barton Spring	Pyrene		692	692	0.001	0.69
5/8/97	219805	ERM	35	Barton Spring	Trimethylnapthalene, 2,3,5-	<	16	8	0	0.00
									0	0.00
									0	0.00
5/8/97	219805	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		6,891	6,835		**985.93**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/8/97	219806	ERM	35	Barton Spring	Acenaphthene	<	16	8	0.001	0.01
5/8/97	219806	ERM	35	Barton Spring	Acenaphthylene	<	16	8	0.001	0.01
5/8/97	219806	ERM	35	Barton Spring	Anthracene		28	28	0.01	0.28
5/8/97	219806	ERM	35	Barton Spring	Benzanthracene, 1,2-		433	433	0.1	43.30
5/8/97	219806	ERM	35	Barton Spring	Benzo(a)Pyrene		521	521	1	521.00
5/8/97	219806	ERM	35	Barton Spring	Benzo(b)Fluoranthene		770	770	0.1	77.00
5/8/97	219806	ERM	35	Barton Spring	Benzo(e)Pyrene		414	414	0.001	0.41
5/8/97	219806	ERM	35	Barton Spring	Benzo(g,h,i)Perylene		558	558	0.01	5.58
5/8/97	219806	ERM	35	Barton Spring	Benzo(k)Fluoranthene		248	248	0.01	2.48
5/8/97	219806	ERM	35	Barton Spring	Chrysene		558	558	0.001	0.56
5/8/97	219806	ERM	35	Barton Spring	Dibenzanthracene, 1,2,5,6-		258	258	1	258.00
5/8/97	219806	ERM	35	Barton Spring	Dimethylnaphthalene, 2,6-		118	118	0	0.00
5/8/97	219806	ERM	35	Barton Spring	Fluoranthene		908	908	0.001	0.91
5/8/97	219806	ERM	35	Barton Spring	Fluorene	<	16	8	0.001	0.01
5/8/97	219806	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene		595	595	0.1	59.50
5/8/97	219806	ERM	35	Barton Spring	Methylnaphthalene, 1-	<	16	8	0	0.00
5/8/97	219806	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	16	8	0	0.00
5/8/97	219806	ERM	35	Barton Spring	Methylphenanthrene, 1-		18	18	0.001	0.02
5/8/97	219806	ERM	35	Barton Spring	Naphthalene	<	16	8	0	0.00
5/8/97	219806	ERM	35	Barton Spring	Perylene		296	296	0	0.00
5/8/97	219806	ERM	35	Barton Spring	Phenanthrene		227	227	0.001	0.23
5/8/97	219806	ERM	35	Barton Spring	Pyrene		748	748	0.001	0.75
5/8/97	219806	ERM	35	Barton Spring	Trimethylnapthalene, 2,3,5-	<	16	8	0	0.00
									0	0.00
									0	0.00
5/8/97	219806	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		6,810	6,754		**970.04**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
3/22/99	73602	ERM	35	Barton Spring	Acenaphthene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Acenaphthylene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Anthracene	<	1040.2	520.1	0.01	5.20
3/22/99	73602	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1040.2	520.1	0.1	52.01
3/22/99	73602	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1040.2	520.1	1	520.10
3/22/99	73602	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1040.2	520.1	0.1	52.01
3/22/99	73602	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1040.2	520.1	0.01	5.20
3/22/99	73602	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1040.2	520.1	0.01	5.20
3/22/99	73602	ERM	35	Barton Spring	Chrysene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1040.2	520.1	1	520.10
3/22/99	73602	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1040.2	520.1	0	0.00
3/22/99	73602	ERM	35	Barton Spring	Fluoranthene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Fluorene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1040.2	520.1	0.1	52.01
3/22/99	73602	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1040.2	520.1	0	0.00
3/22/99	73602	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1040.2	520.1	0	0.00
3/22/99	73602	ERM	35	Barton Spring	Naphthalene	<	1040.2	520.1	0	0.00
3/22/99	73602	ERM	35	Barton Spring	Phenanthrene	<	1040.2	520.1	0.001	0.52
3/22/99	73602	ERM	35	Barton Spring	Pyrene	<	1040.2	520.1	0.001	0.52
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
3/22/99	73602	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		19,764	9,882		**1,215.47**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/5/99	73590	ERM	35	Barton Spring	Acenaphthene	<	1026	513	0.001	0.51
5/5/99	73590	ERM	35	Barton Spring	Acenaphthylene	<	1026	513	0.001	0.51
5/5/99	73590	ERM	35	Barton Spring	Anthracene	<	1026	513	0.01	5.13
5/5/99	73590	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1026	513	0.1	51.30
5/5/99	73590	ERM	35	Barton Spring	Benzo(a)Pyrene		1194	1194	1	1,194.00
5/5/99	73590	ERM	35	Barton Spring	Benzo(b)Fluoranthene		1612	1612	0.1	161.20
5/5/99	73590	ERM	35	Barton Spring	Benzo(g,h,i)Perylene		1198	1198	0.01	11.98
5/5/99	73590	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1026	513	0.01	5.13
5/5/99	73590	ERM	35	Barton Spring	Chrysene		1165	1165	0.001	1.17
5/5/99	73590	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1026	513	1	513.00
5/5/99	73590	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1026	513	0	0.00
5/5/99	73590	ERM	35	Barton Spring	Fluoranthene		1992	1992	0.001	1.99
5/5/99	73590	ERM	35	Barton Spring	Fluorene	<	1026	513	0.001	0.51
5/5/99	73590	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1026	513	0.1	51.30
5/5/99	73590	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1026	513	0	0.00
5/5/99	73590	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1026	513	0	0.00
5/5/99	73590	ERM	35	Barton Spring	Naphthalene	<	1026	513	0	0.00
5/5/99	73590	ERM	35	Barton Spring	Phenanthrene	<	1026	513	0.001	0.51
5/5/99	73590	ERM	35	Barton Spring	Pyrene		1869	1869	0.001	1.87
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/5/99	73590	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		22,368	15,699		**2,000.12**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
8/26/99	78835	ERM	35	Barton Spring	Acenaphthene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Acenaphthylene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Anthracene	<	762	381	0.01	3.81
8/26/99	78835	ERM	35	Barton Spring	Benzo(a)Anthracene	<	762	381	0.1	38.10
8/26/99	78835	ERM	35	Barton Spring	Benzo(a)Pyrene	<	762	381	1	381.00
8/26/99	78835	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	762	381	0.1	38.10
8/26/99	78835	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	762	381	0.01	3.81
8/26/99	78835	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	762	381	0.01	3.81
8/26/99	78835	ERM	35	Barton Spring	Chrysene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	762	381	1	381.00
8/26/99	78835	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	762	381	0	0.00
8/26/99	78835	ERM	35	Barton Spring	Fluoranthene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Fluorene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	762	381	0.1	38.10
8/26/99	78835	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	762	381	0	0.00
8/26/99	78835	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	762	381	0	0.00
8/26/99	78835	ERM	35	Barton Spring	Naphthalene	<	762	381	0	0.00
8/26/99	78835	ERM	35	Barton Spring	Phenanthrene	<	762	381	0.001	0.38
8/26/99	78835	ERM	35	Barton Spring	Pyrene	<	762	381	0.001	0.38
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
8/26/99	78835	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		14,478	7,239		**890.40**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
11/19/99	87931	ERM	35	Barton Spring	Acenaphthene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Acenaphthylene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Anthracene	<	1110	555	0.01	5.55
11/19/99	87931	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1110	555	0.1	55.50
11/19/99	87931	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1110	555	1	555.00
11/19/99	87931	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1110	555	0.1	55.50
11/19/99	87931	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1110	555	0.01	5.55
11/19/99	87931	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1110	555	0.01	5.55
11/19/99	87931	ERM	35	Barton Spring	Chrysene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1110	555	1	555.00
11/19/99	87931	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1110	555	0	0.00
11/19/99	87931	ERM	35	Barton Spring	Fluoranthene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Fluorene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1110	555	0.1	55.50
11/19/99	87931	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1110	555	0	0.00
11/19/99	87931	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1110	555	0	0.00
11/19/99	87931	ERM	35	Barton Spring	Naphthalene	<	1110	555	0	0.00
11/19/99	87931	ERM	35	Barton Spring	Phenanthrene	<	1110	555	0.001	0.56
11/19/99	87931	ERM	35	Barton Spring	Pyrene	<	1110	555	0.001	0.56
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
11/19/99	87931	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,090	10,545		**1,297.04**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/23/00	87930	ERM	35	Barton Spring	Acenaphthene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Acenaphthylene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Anthracene	<	1380	690	0.01	6.90
2/23/00	87930	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1380	690	0.1	69.00
2/23/00	87930	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1380	690	1	690.00
2/23/00	87930	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1380	690	0.1	69.00
2/23/00	87930	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1380	690	0.01	6.90
2/23/00	87930	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1380	690	0.01	6.90
2/23/00	87930	ERM	35	Barton Spring	Chrysene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1380	690	1	690.00
2/23/00	87930	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1380	690	0	0.00
2/23/00	87930	ERM	35	Barton Spring	Fluoranthene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Fluorene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1380	690	0.1	69.00
2/23/00	87930	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1380	690	0	0.00
2/23/00	87930	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1380	690	0	0.00
2/23/00	87930	ERM	35	Barton Spring	Naphthalene	<	1380	690	0	0.00
2/23/00	87930	ERM	35	Barton Spring	Phenanthrene	<	1380	690	0.001	0.69
2/23/00	87930	ERM	35	Barton Spring	Pyrene	<	1380	690	0.001	0.69
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/23/00	87930	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		26,220	13,110		**1,612.53**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/3/00	87947	ERM	35	Barton Spring	Acenaphthene	<	500	250	0.001	0.25
5/3/00	87947	ERM	35	Barton Spring	Acenaphthylene	<	500	250	0.001	0.25
5/3/00	87947	ERM	35	Barton Spring	Anthracene	<	500	250	0.01	2.50
5/3/00	87947	ERM	35	Barton Spring	Benzo(a)Anthracene	<	500	250	0.1	25.00
5/3/00	87947	ERM	35	Barton Spring	Benzo(a)Pyrene	<	500	250	1	250.00
5/3/00	87947	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	500	250	0.1	25.00
5/3/00	87947	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	500	250	0.01	2.50
5/3/00	87947	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	500	250	0.01	2.50
5/3/00	87947	ERM	35	Barton Spring	Chrysene		514	514	0.001	0.51
5/3/00	87947	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	500	250	1	250.00
5/3/00	87947	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	500	250	0	0.00
5/3/00	87947	ERM	35	Barton Spring	Fluoranthene		1230	1230	0.001	1.23
5/3/00	87947	ERM	35	Barton Spring	Fluorene	<	500	250	0.001	0.25
5/3/00	87947	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	500	250	0.1	25.00
5/3/00	87947	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	500	250	0	0.00
5/3/00	87947	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	500	250	0	0.00
5/3/00	87947	ERM	35	Barton Spring	Naphthalene	<	500	250	0	0.00
5/3/00	87947	ERM	35	Barton Spring	Phenanthrene	<	500	250	0.001	0.25
5/3/00	87947	ERM	35	Barton Spring	Pyrene		705	705	0.001	0.71
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/3/00	87947	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		10,449	6,449		**585.95**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/3/00	87948	ERM	35	Barton Spring	Acenaphthene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Acenaphthylene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Anthracene	<	498	249	0.01	2.49
5/3/00	87948	ERM	35	Barton Spring	Benzo(a)Anthracene	<	498	249	0.1	24.90
5/3/00	87948	ERM	35	Barton Spring	Benzo(a)Pyrene	<	498	249	1	249.00
5/3/00	87948	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	498	249	0.1	24.90
5/3/00	87948	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	498	249	0.01	2.49
5/3/00	87948	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	498	249	0.01	2.49
5/3/00	87948	ERM	35	Barton Spring	Chrysene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	498	249	1	249.00
5/3/00	87948	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	498	249	0	0.00
5/3/00	87948	ERM	35	Barton Spring	Fluoranthene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Fluorene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	498	249	0.1	24.90
5/3/00	87948	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	498	249	0	0.00
5/3/00	87948	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	498	249	0	0.00
5/3/00	87948	ERM	35	Barton Spring	Naphthalene	<	498	249	0	0.00
5/3/00	87948	ERM	35	Barton Spring	Phenanthrene	<	498	249	0.001	0.25
5/3/00	87948	ERM	35	Barton Spring	Pyrene	<	498	249	0.001	0.25
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/3/00	87948	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,462	4,731		**581.91**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
9/27/00	218761	USFWS	35	Barton Spring	Acenaphthene	<	0.1	0.05	0.001	0.00
9/27/00	218761	USFWS	35	Barton Spring	Acenaphthylene	<	0.1	0.05	0.001	0.00
9/27/00	218761	USFWS	35	Barton Spring	Anthracene	<	0.1	0.05	0.01	0.00
9/27/00	218761	USFWS	35	Barton Spring	Benzanthracene, 1,2-		621.4689	621.4689	0.1	62.15
9/27/00	218761	USFWS	35	Barton Spring	Benzo(a)Pyrene		1468.927	1468.927	1	1,468.93
9/27/00	218761	USFWS	35	Barton Spring	Benzo(b)Fluoranthene		1129.944	1129.944	0.1	112.99
9/27/00	218761	USFWS	35	Barton Spring	Benzo(e)Pyrene		1158.192	1158.192	0.001	1.16
9/27/00	218761	USFWS	35	Barton Spring	Benzo(g,h,i)Perylene		1553.672	1553.672	0.01	15.54
9/27/00	218761	USFWS	35	Barton Spring	Benzo(k)Fluoranthene		621.4689	621.4689	0.01	6.21
9/27/00	218761	USFWS	35	Barton Spring	Chrysene		536.7232	536.7232	0.001	0.54
9/27/00	218761	USFWS	35	Barton Spring	Dibenzanthracene, 1,2,5,6-		621.4689	621.4689	1	621.47
9/27/00	218761	USFWS	35	Barton Spring	Dimethylnaphthalene, 2,6-	<	0.1	0.05	0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Fluoranthene		1158.192	1158.192	0.001	1.16
9/27/00	218761	USFWS	35	Barton Spring	Fluorene	<	0.1	0.05	0.001	0.00
9/27/00	218761	USFWS	35	Barton Spring	Indeno(1,2,3-cd)Pyrene		1525.424	1525.424	0.1	152.54
9/27/00	218761	USFWS	35	Barton Spring	Methylnaphthalene, 1-	<	0.1	0.05	0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Methylnaphthalene, 2-	<	0.1	0.05	0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Methylphenanthrene, 1-	<	0.1	0.05	0.001	0.00
9/27/00	218761	USFWS	35	Barton Spring	Naphthalene	<	0.1	0.05	0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Perylene		423.7288	423.7288	0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Phenanthrene		310.7345	310.7345	0.001	0.31
9/27/00	218761	USFWS	35	Barton Spring	Pyrene		903.9548	903.9548	0.001	0.90
9/27/00	218761	USFWS	35	Barton Spring	Trimethylnapthalene, 2,3,5-	<	0.1	0.05	0	0.00
									0	0.00
									0	0.00
9/27/00	218761	USFWS	35	Barton Spring	Total PAHs (BaP TEQs)		12,035	12,034		**2,443.90**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
11/8/00	221736	USGS	35	Barton Spring	Acenaphthene		20.5	20.5	0.001	0.02
11/8/00	221736	USGS	35	Barton Spring	Acenaphthylene		36.3	36.3	0.001	0.04
11/8/00	221736	USGS	35	Barton Spring	Anthracene		115	115	0.01	1.15
11/8/00	221736	USGS	35	Barton Spring	Benzo(a)Anthracene		1020	1020	0.1	102.00
11/8/00	221736	USGS	35	Barton Spring	Benzo(a)Pyrene		1720	1720	1	1,720.00
11/8/00	221736	USGS	35	Barton Spring	Benzo(b)Fluoranthene		1890	1890	0.1	189.00
11/8/00	221736	USGS	35	Barton Spring	Benzo(e)Pyrene		1390	1390	0.001	1.39
11/8/00	221736	USGS	35	Barton Spring	Benzo(k)Fluoranthene		1710	1710	0.01	17.10
11/8/00	221736	USGS	35	Barton Spring	Chrysene		2030	2030	0.001	2.03
11/8/00	221736	USGS	35	Barton Spring	Coronene	E	200	200	0	0.00
11/8/00	221736	USGS	35	Barton Spring	Dibenzo(a,h)Anthracene		338	338	1	338.00
11/8/00	221736	USGS	35	Barton Spring	Fluoranthene		2930	2930	0.001	2.93
11/8/00	221736	USGS	35	Barton Spring	Naphthalene		11.1	11.1	0	0.00
11/8/00	221736	USGS	35	Barton Spring	Phenanthrene		762	762	0.001	0.76
11/8/00	221736	USGS	35	Barton Spring	Pyrene		2310	2310	0.001	2.31
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
11/8/00	221736	USGS	35	Barton Spring	Total PAHs (BaP TEQs)		16,483	16,483		**2,376.73**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
11/8/00	221737	USGS	35	Barton Spring	Acenaphthene		19.7	19.7	0.001	0.02
11/8/00	221737	USGS	35	Barton Spring	Acenaphthylene		37.1	37.1	0.001	0.04
11/8/00	221737	USGS	35	Barton Spring	Anthracene		111	111	0.01	1.11
11/8/00	221737	USGS	35	Barton Spring	Benzo(a)Anthracene		1020	1020	0.1	102.00
11/8/00	221737	USGS	35	Barton Spring	Benzo(a)Pyrene		1740	1740	1	1,740.00
11/8/00	221737	USGS	35	Barton Spring	Benzo(b)Fluoranthene		1780	1780	0.1	178.00
11/8/00	221737	USGS	35	Barton Spring	Benzo(e)Pyrene		1370	1370	0.001	1.37
11/8/00	221737	USGS	35	Barton Spring	Benzo(k)Fluoranthene		1850	1850	0.01	18.50
11/8/00	221737	USGS	35	Barton Spring	Chrysene		1960	1960	0.001	1.96
11/8/00	221737	USGS	35	Barton Spring	Coronene	E	165	165	0	0.00
11/8/00	221737	USGS	35	Barton Spring	Dibenzo(a,h)Anthracene		343	343	1	343.00
11/8/00	221737	USGS	35	Barton Spring	Fluoranthene		2930	2930	0.001	2.93
11/8/00	221737	USGS	35	Barton Spring	Naphthalene	E	10.3	10.3	0	0.00
11/8/00	221737	USGS	35	Barton Spring	Phenanthrene		761	761	0.001	0.76
11/8/00	221737	USGS	35	Barton Spring	Pyrene		2320	2320	0.001	2.32
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
11/8/00	221737	USGS	35	Barton Spring	Total PAHs (BaP TEQs)		16,417	16,417		**2,392.01**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
11/14/00	187059	ERM	35	Barton Spring	Acenaphthene	<	1190	595	0.001	0.60
11/14/00	187059	ERM	35	Barton Spring	Acenaphthylene	<	1190	595	0.001	0.60
11/14/00	187059	ERM	35	Barton Spring	Anthracene	<	1190	595	0.01	5.95
11/14/00	187059	ERM	35	Barton Spring	Benzo(a)Anthracene		2660	2660	0.1	266.00
11/14/00	187059	ERM	35	Barton Spring	Benzo(a)Pyrene		3270	3270	1	3,270.00
11/14/00	187059	ERM	35	Barton Spring	Benzo(b)Fluoranthene		4320	4320	0.1	432.00
11/14/00	187059	ERM	35	Barton Spring	Benzo(g,h,i)Perylene		2990	2990	0.01	29.90
11/14/00	187059	ERM	35	Barton Spring	Benzo(k)Fluoranthene		2320	2320	0.01	23.20
11/14/00	187059	ERM	35	Barton Spring	Chrysene		3680	3680	0.001	3.68
11/14/00	187059	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1190	595	1	595.00
11/14/00	187059	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1190	595	0	0.00
11/14/00	187059	ERM	35	Barton Spring	Fluoranthene		2490	2490	0.001	2.49
11/14/00	187059	ERM	35	Barton Spring	Fluorene	<	1190	595	0.001	0.60
11/14/00	187059	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene		3150	3150	0.1	315.00
11/14/00	187059	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1190	595	0	0.00
11/14/00	187059	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1190	595	0	0.00
11/14/00	187059	ERM	35	Barton Spring	Naphthalene	<	1190	595	0	0.00
11/14/00	187059	ERM	35	Barton Spring	Phenanthrene		2180	2180	0.001	2.18
11/14/00	187059	ERM	35	Barton Spring	Pyrene		4150	4150	0.001	4.15
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
11/14/00	187059	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		41,920	36,565		**4,951.34**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/8/01	187055	ERM	35	Barton Spring	Acenaphthene	<	8990	4495	0.001	4.50
2/8/01	187055	ERM	35	Barton Spring	Acenaphthylene	<	899	449.5	0.001	0.45
2/8/01	187055	ERM	35	Barton Spring	Anthracene	<	899	449.5	0.01	4.50
2/8/01	187055	ERM	35	Barton Spring	Benzo(a)Anthracene	<	899	449.5	0.1	44.95
2/8/01	187055	ERM	35	Barton Spring	Benzo(a)Pyrene	<	899	449.5	1	449.50
2/8/01	187055	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	899	449.5	0.1	44.95
2/8/01	187055	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	899	449.5	0.01	4.50
2/8/01	187055	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	899	449.5	0.01	4.50
2/8/01	187055	ERM	35	Barton Spring	Chrysene	<	899	449.5	0.001	0.45
2/8/01	187055	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	899	449.5	1	449.50
2/8/01	187055	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	899	449.5	0	0.00
2/8/01	187055	ERM	35	Barton Spring	Fluoranthene	<	899	449.5	0.001	0.45
2/8/01	187055	ERM	35	Barton Spring	Fluorene	<	899	449.5	0.001	0.45
2/8/01	187055	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	899	449.5	0.1	44.95
2/8/01	187055	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	899	449.5	0	0.00
2/8/01	187055	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	899	449.5	0	0.00
2/8/01	187055	ERM	35	Barton Spring	Naphthalene	<	899	449.5	0	0.00
2/8/01	187055	ERM	35	Barton Spring	Phenanthrene	<	899	449.5	0.001	0.45
2/8/01	187055	ERM	35	Barton Spring	Pyrene	<	899	449.5	0.001	0.45
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/8/01	187055	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		25,172	12,586		**1,054.53**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/9/01	187219	ERM	35	Barton Spring	Acenaphthene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Acenaphthylene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Anthracene	<	503	251.5	0.01	2.52
5/9/01	187219	ERM	35	Barton Spring	Benzo(a)Anthracene	<	503	251.5	0.1	25.15
5/9/01	187219	ERM	35	Barton Spring	Benzo(a)Pyrene	<	503	251.5	1	251.50
5/9/01	187219	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	503	251.5	0.1	25.15
5/9/01	187219	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	503	251.5	0.01	2.52
5/9/01	187219	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	503	251.5	0.01	2.52
5/9/01	187219	ERM	35	Barton Spring	Chrysene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	503	251.5	1	251.50
5/9/01	187219	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	503	251.5	0	0.00
5/9/01	187219	ERM	35	Barton Spring	Fluoranthene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Fluorene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	503	251.5	0.1	25.15
5/9/01	187219	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	503	251.5	0	0.00
5/9/01	187219	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	503	251.5	0	0.00
5/9/01	187219	ERM	35	Barton Spring	Naphthalene	<	503	251.5	0	0.00
5/9/01	187219	ERM	35	Barton Spring	Phenanthrene	<	503	251.5	0.001	0.25
5/9/01	187219	ERM	35	Barton Spring	Pyrene	<	503	251.5	0.001	0.25
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/9/01	187219	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,557	4,779		**587.76**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/9/01	187220	ERM	35	Barton Spring	Acenaphthene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Acenaphthylene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Anthracene	<	504	252	0.01	2.52
5/9/01	187220	ERM	35	Barton Spring	Benzo(a)Anthracene	<	504	252	0.1	25.20
5/9/01	187220	ERM	35	Barton Spring	Benzo(a)Pyrene	<	504	252	1	252.00
5/9/01	187220	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	504	252	0.1	25.20
5/9/01	187220	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	504	252	0.01	2.52
5/9/01	187220	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	504	252	0.01	2.52
5/9/01	187220	ERM	35	Barton Spring	Chrysene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	504	252	1	252.00
5/9/01	187220	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	504	252	0	0.00
5/9/01	187220	ERM	35	Barton Spring	Fluoranthene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Fluorene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	504	252	0.1	25.20
5/9/01	187220	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	504	252	0	0.00
5/9/01	187220	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	504	252	0	0.00
5/9/01	187220	ERM	35	Barton Spring	Naphthalene	<	504	252	0	0.00
5/9/01	187220	ERM	35	Barton Spring	Phenanthrene	<	504	252	0.001	0.25
5/9/01	187220	ERM	35	Barton Spring	Pyrene	<	504	252	0.001	0.25
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/9/01	187220	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,576	4,788		**588.92**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
8/22/01	187048	ERM	35	Barton Spring	Acenaphthene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Acenaphthylene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Anthracene	<	1390	695	0.01	6.95
8/22/01	187048	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1390	695	0.1	69.50
8/22/01	187048	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1390	695	1	695.00
8/22/01	187048	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1390	695	0.1	69.50
8/22/01	187048	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1390	695	0.01	6.95
8/22/01	187048	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1390	695	0.01	6.95
8/22/01	187048	ERM	35	Barton Spring	Chrysene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1390	695	1	695.00
8/22/01	187048	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1390	695	0	0.00
8/22/01	187048	ERM	35	Barton Spring	Fluoranthene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Fluorene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1390	695	0.1	69.50
8/22/01	187048	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1390	695	0	0.00
8/22/01	187048	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1390	695	0	0.00
8/22/01	187048	ERM	35	Barton Spring	Naphthalene	<	1390	695	0	0.00
8/22/01	187048	ERM	35	Barton Spring	Phenanthrene	<	1390	695	0.001	0.70
8/22/01	187048	ERM	35	Barton Spring	Pyrene	<	1390	695	0.001	0.70
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
8/22/01	187048	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		26,410	13,205		**1,624.22**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
10/30/01	191372	ERM	35	Barton Spring	Acenaphthene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Acenaphthylene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Anthracene	<	1470	735	0.01	7.35
10/30/01	191372	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1470	735	0.1	73.50
10/30/01	191372	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1470	735	1	735.00
10/30/01	191372	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1470	735	0.1	73.50
10/30/01	191372	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1470	735	0.01	7.35
10/30/01	191372	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1470	735	0.01	7.35
10/30/01	191372	ERM	35	Barton Spring	Chrysene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1470	735	1	735.00
10/30/01	191372	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1470	735	0	0.00
10/30/01	191372	ERM	35	Barton Spring	Fluoranthene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Fluorene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1470	735	0.1	73.50
10/30/01	191372	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1470	735	0	0.00
10/30/01	191372	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1470	735	0	0.00
10/30/01	191372	ERM	35	Barton Spring	Naphthalene	<	1470	735	0	0.00
10/30/01	191372	ERM	35	Barton Spring	Phenanthrene	<	1470	735	0.001	0.74
10/30/01	191372	ERM	35	Barton Spring	Pyrene	<	1470	735	0.001	0.74
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
10/30/01	191372	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		27,930	13,965		**1,717.70**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/15/02	191364	ERM	35	Barton Spring	Acenaphthene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Acenaphthylene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Anthracene	<	1110	555	0.01	5.55
2/15/02	191364	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1110	555	0.1	55.50
2/15/02	191364	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1110	555	1	555.00
2/15/02	191364	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1110	555	0.1	55.50
2/15/02	191364	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1110	555	0.01	5.55
2/15/02	191364	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1110	555	0.01	5.55
2/15/02	191364	ERM	35	Barton Spring	Chrysene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1110	555	1	555.00
2/15/02	191364	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1110	555	0	0.00
2/15/02	191364	ERM	35	Barton Spring	Fluoranthene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Fluorene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1110	555	0.1	55.50
2/15/02	191364	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1110	555	0	0.00
2/15/02	191364	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1110	555	0	0.00
2/15/02	191364	ERM	35	Barton Spring	Naphthalene	<	1110	555	0	0.00
2/15/02	191364	ERM	35	Barton Spring	Phenanthrene	<	1110	555	0.001	0.56
2/15/02	191364	ERM	35	Barton Spring	Pyrene	<	1110	555	0.001	0.56
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/15/02	191364	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,090	10,545		**1,297.04**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/28/02	206193	ERM	35	Barton Spring	Acenaphthene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Acenaphthylene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Anthracene	<	1140	570	0.01	5.70
5/28/02	206193	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1140	570	0.1	57.00
5/28/02	206193	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1140	570	1	570.00
5/28/02	206193	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1140	570	0.1	57.00
5/28/02	206193	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1140	570	0.01	5.70
5/28/02	206193	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1140	570	0.01	5.70
5/28/02	206193	ERM	35	Barton Spring	Chrysene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1140	570	1	570.00
5/28/02	206193	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1140	570	0	0.00
5/28/02	206193	ERM	35	Barton Spring	Fluoranthene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Fluorene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1140	570	0.1	57.00
5/28/02	206193	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1140	570	0	0.00
5/28/02	206193	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1140	570	0	0.00
5/28/02	206193	ERM	35	Barton Spring	Naphthalene	<	1140	570	0	0.00
5/28/02	206193	ERM	35	Barton Spring	Phenanthrene	<	1140	570	0.001	0.57
5/28/02	206193	ERM	35	Barton Spring	Pyrene	<	1140	570	0.001	0.57
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/28/02	206193	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,660	10,830		**1,332.09**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/28/02	206194	ERM	35	Barton Spring	Acenaphthene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Acenaphthylene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Anthracene	<	1080	540	0.01	5.40
5/28/02	206194	ERM	35	Barton Spring	Benzo(a)Anthracene	<	1080	540	0.1	54.00
5/28/02	206194	ERM	35	Barton Spring	Benzo(a)Pyrene	<	1080	540	1	540.00
5/28/02	206194	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	1080	540	0.1	54.00
5/28/02	206194	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	1080	540	0.01	5.40
5/28/02	206194	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	1080	540	0.01	5.40
5/28/02	206194	ERM	35	Barton Spring	Chrysene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	1080	540	1	540.00
5/28/02	206194	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	1080	540	0	0.00
5/28/02	206194	ERM	35	Barton Spring	Fluoranthene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Fluorene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	1080	540	0.1	54.00
5/28/02	206194	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	1080	540	0	0.00
5/28/02	206194	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	1080	540	0	0.00
5/28/02	206194	ERM	35	Barton Spring	Naphthalene	<	1080	540	0	0.00
5/28/02	206194	ERM	35	Barton Spring	Phenanthrene	<	1080	540	0.001	0.54
5/28/02	206194	ERM	35	Barton Spring	Pyrene	<	1080	540	0.001	0.54
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
5/28/02	206194	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		20,520	10,260		**1,261.98**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
8/6/02	214577	ERM	35	Barton Spring	Acenaphthene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Acenaphthylene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Anthracene	<	674	337	0.01	3.37
8/6/02	214577	ERM	35	Barton Spring	Benzo(a)Anthracene	<	674	337	0.1	33.70
8/6/02	214577	ERM	35	Barton Spring	Benzo(a)Pyrene	<	674	337	1	337.00
8/6/02	214577	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	674	337	0.1	33.70
8/6/02	214577	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	674	337	0.01	3.37
8/6/02	214577	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	674	337	0.01	3.37
8/6/02	214577	ERM	35	Barton Spring	Chrysene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	674	337	1	337.00
8/6/02	214577	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	674	337	0	0.00
8/6/02	214577	ERM	35	Barton Spring	Fluoranthene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Fluorene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	674	337	0.1	33.70
8/6/02	214577	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	674	337	0	0.00
8/6/02	214577	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	674	337	0	0.00
8/6/02	214577	ERM	35	Barton Spring	Naphthalene	<	674	337	0	0.00
8/6/02	214577	ERM	35	Barton Spring	Phenanthrene	<	674	337	0.001	0.34
8/6/02	214577	ERM	35	Barton Spring	Pyrene	<	674	337	0.001	0.34
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
8/6/02	214577	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		12,806	6,403		**787.57**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
11/14/02	214575	ERM	35	Barton Spring	Acenaphthene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Acenaphthylene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Anthracene	<	744	372	0.01	3.72
11/14/02	214575	ERM	35	Barton Spring	Benzo(a)Anthracene	<	744	372	0.1	37.20
11/14/02	214575	ERM	35	Barton Spring	Benzo(a)Pyrene	<	744	372	1	372.00
11/14/02	214575	ERM	35	Barton Spring	Benzo(b)Fluoranthene	<	744	372	0.1	37.20
11/14/02	214575	ERM	35	Barton Spring	Benzo(g,h,i)Perylene	<	744	372	0.01	3.72
11/14/02	214575	ERM	35	Barton Spring	Benzo(k)Fluoranthene	<	744	372	0.01	3.72
11/14/02	214575	ERM	35	Barton Spring	Chrysene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Dibenzo(a,h)Anthracene	<	744	372	1	372.00
11/14/02	214575	ERM	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	744	372	0	0.00
11/14/02	214575	ERM	35	Barton Spring	Fluoranthene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Fluorene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	<	744	372	0.1	37.20
11/14/02	214575	ERM	35	Barton Spring	Methylcholanthrene, 3-	<	744	372	0	0.00
11/14/02	214575	ERM	35	Barton Spring	Methylnaphthalene, 2-	<	744	372	0	0.00
11/14/02	214575	ERM	35	Barton Spring	Naphthalene	<	744	372	0	0.00
11/14/02	214575	ERM	35	Barton Spring	Phenanthrene	<	744	372	0.001	0.37
11/14/02	214575	ERM	35	Barton Spring	Pyrene	<	744	372	0.001	0.37
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
11/14/02	214575	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		14,136	7,068		**869.36**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/15/03	221747	TNRCC	35	Barton Spring	Acenaphthene	<	79.4	39.7	0.001	0.04
2/15/03	221747	TNRCC	35	Barton Spring	Acenaphthylene	<	79.4	39.7	0.001	0.04
2/15/03	221747	TNRCC	35	Barton Spring	Anthracene	<	79.4	39.7	0.01	0.40
2/15/03	221747	TNRCC	35	Barton Spring	Benzo(a)Anthracene	J	17.5	17.5	0.1	1.75
2/15/03	221747	TNRCC	35	Barton Spring	Benzo(a)Pyrene	J	31.7	31.7	1	31.70
2/15/03	221747	TNRCC	35	Barton Spring	Benzo(b)Fluoranthene		85.7	85.7	0.1	8.57
2/15/03	221747	TNRCC	35	Barton Spring	Benzo(g,h,i)Perylene	J	34.1	34.1	0.01	0.34
2/15/03	221747	TNRCC	35	Barton Spring	Benzo(k)Fluoranthene	J	18.3	18.3	0.01	0.18
2/15/03	221747	TNRCC	35	Barton Spring	Chrysene	J	30.2	30.2	0.001	0.03
2/15/03	221747	TNRCC	35	Barton Spring	Dibenzo(a,h)Anthracene	<	79.4	39.7	1	39.70
2/15/03	221747	TNRCC	35	Barton Spring	Dimethylbenzo(a)Anthracene, 7,12-	<	397	198.5	0	0.00
2/15/03	221747	TNRCC	35	Barton Spring	Fluoranthene	J	46	46	0.001	0.05
2/15/03	221747	TNRCC	35	Barton Spring	Fluorene	<	79.4	39.7	0.001	0.04
2/15/03	221747	TNRCC	35	Barton Spring	Indeno(1,2,3-cd)Pyrene	J	50.8	50.8	0.1	5.08
2/15/03	221747	TNRCC	35	Barton Spring	Methylcholanthrene, 3-	<	397	198.5	0	0.00
2/15/03	221747	TNRCC	35	Barton Spring	Methylnaphthalene, 2-	<	397	198.5	0	0.00
2/15/03	221747	TNRCC	35	Barton Spring	Naphthalene	<	79.4	39.7	0	0.00
2/15/03	221747	TNRCC	35	Barton Spring	Phenanthrene	<	79.4	39.7	0.001	0.04
2/15/03	221747	TNRCC	35	Barton Spring	Pyrene	J	37.3	37.3	0.001	0.04
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/15/03	221747	TNRCC	35	Barton Spring	Total PAHs (BaP TEQs)		2,098	1,225		**87.99**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Acenaphthene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Acenaphthylene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Anthracene	<	785	392.5	0.01	3.93
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Benzo(a)Anthracene	<	785	392.5	0.1	39.25
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Benzo(a)Pyrene	<	785	392.5	1	392.50
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Benzo(b)Fluoranthene	<	785	392.5	0.1	39.25
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Benzo(g,h,i)Perylene	<	785	392.5	0.01	3.93
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Benzo(k)Fluoranthene	<	785	392.5	0.01	3.93
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Chrysene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Dibenzo(a,h)Anthracene	<	785	392.5	1	392.50
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Fluoranthene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Fluorene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Indeno(1,2,3-cd)Pyrene	<	785	392.5	0.1	39.25
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Methylnaphthalene, 2-	<	785	392.5	0	0.00
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Naphthalene	<	785	392.5	0	0.00
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Phenanthrene	<	785	392.5	0.001	0.39
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Pyrene	<	785	392.5	0.001	0.39
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Total PAHs (BaP TEQs)		13,345	6,673		**917.27**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Acenaphthene	<	64.3	32.15	0.001	0.03
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Acenaphthylene	<	64.3	32.15	0.001	0.03
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Anthracene	<	64.3	32.15	0.01	0.32
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Benzo(a)Anthracene	<	64.3	32.15	0.1	3.22
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Benzo(a)Pyrene	<	64.3	32.15	1	32.15
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Benzo(b)Fluoranthene		79.5	79.5	0.1	7.95
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Benzo(g,h,i)Perylene	<	64.3	32.15	0.01	0.32
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Benzo(k)Fluoranthene	<	64.3	32.15	0.01	0.32
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Chrysene	J	41	41	0.001	0.04
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Dibenzo(a,h)Anthracene	<	64.3	32.15	1	32.15
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Fluoranthene	J	39	39	0.001	0.04
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Fluorene	<	64.3	32.15	0.001	0.03
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Indeno(1,2,3-cd)Pyrene	<	64.3	32.15	0.1	3.22
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Naphthalene	<	64.3	32.15	0	0.00
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Phenanthrene	<	64.3	32.15	0.001	0.03
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Pyrene	J	49	49	0.001	0.05
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Total PAHs (BaP TEQs)		980	594		**79.90**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Acenaphthene	<	1940	970	0.001	0.97
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Acenaphthylene	<	1940	970	0.001	0.97
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Anthracene	J	49	49	0.01	0.49
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Benzo(a)Anthracene		487	487	0.1	48.70
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Benzo(a)Pyrene		652	652	1	652.00
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Benzo(b)Fluoranthene		682	682	0.1	68.20
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Benzo(g,h,i)Perylene		604	604	0.01	6.04
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Benzo(k)Fluoranthene		672	672	0.01	6.72
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Chrysene		789	789	0.001	0.79
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Dibenzo(a,h)Anthracene	J	180	180	1	180.00
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Fluoranthene		1320	1320	0.001	1.32
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Fluorene	<	1940	970	0.001	0.97
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Indeno(1,2,3-cd)Pyrene		633	633	0.1	63.30
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Methylnaphthalene, 2-	<	1940	970	0	0.00
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Naphthalene	<	1940	970	0	0.00
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Phenanthrene		370	370	0.001	0.37
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Pyrene		1130	1130	0.001	1.13
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)		17,268	12,418		**1,031.97**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Acenaphthene	<	86.1	43.05	0.001	0.04
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Acenaphthylene	<	86.1	43.05	0.001	0.04
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Anthracene	<	86.1	43.05	0.01	0.43
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Benzo(a)Anthracene	J	42	42	0.1	4.20
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Benzo(a)Pyrene	<	86.1	43.05	1	43.05
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Benzo(b)Fluoranthene	J	82	82	0.1	8.20
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Benzo(g,h,i)Perylene	<	86.1	43.05	0.01	0.43
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Benzo(k)Fluoranthene		92.9	92.9	0.01	0.93
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Chrysene		92	92	0.001	0.09
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Dibenzo(a,h)Anthracene	<	86.1	43.05	1	43.05
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Fluoranthene		110	110	0.001	0.11
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Fluorene	<	86.1	43.05	0.001	0.04
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Indeno(1,2,3-cd)Pyrene	J	52	52	0.1	5.20
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Naphthalene	<	86.1	43.05	0	0.00
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Phenanthrene	J	40	40	0.001	0.04
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Pyrene		128	128	0.001	0.13
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)		1,328	983		**105.99**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Acenaphthene	<	66.6	33.3	0.001	0.03
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Acenaphthylene	<	66.6	33.3	0.001	0.03
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Anthracene	J	24.6	24.6	0.01	0.25
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Benzo(a)Anthracene		366	366	0.1	36.60
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Benzo(a)Pyrene		455	455	1	455.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Benzo(b)Fluoranthene		866	866	0.1	86.60
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Benzo(g,h,i)Perylene		324	324	0.01	3.24
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Benzo(k)Fluoranthene		389	389	0.01	3.89
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Chrysene		550	550	0.001	0.55
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Dibenzo(a,h)Anthracene	<	66.6	33.3	1	33.30
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Dimethylbenzo(a)Anthracene, 7,12-	<	333	166.5	0	0.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Fluoranthene		809	809	0.001	0.81
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Fluorene	<	66.6	33.3	0.001	0.03
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Indeno(1,2,3-cd)Pyrene		301	301	0.1	30.10
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Methylcholanthrene, 3-	<	333	166.5	0	0.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Methylnaphthalene, 2-	<	333	166.5	0	0.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Naphthalene	<	66.6	33.3	0	0.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Phenanthrene		199	199	0.001	0.20
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Pyrene		835	835	0.001	0.84
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)		6,451	5,785		**651.47**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	1100	550	0.01	5.50
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene	<	1100	550	0.1	55.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene	<	1100	550	1	550.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene	<	1100	550	0.1	55.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene	<	1100	550	0.01	5.50
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene	<	1100	550	0.01	5.50
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Chrysene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	1100	550	1	550.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene	<	1100	550	0.1	55.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	1100	550	0	0.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene	<	1100	550	0.001	0.55
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Pyrene	<	1100	550	0.001	0.55
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		17,600	8,800		**1,285.35**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	1910	955	0.001	0.96
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	1910	955	0.001	0.96
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	1910	955	0.01	9.55
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene		5090	5090	0.1	509.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene		6500	6500	1	6,500.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene		7520	7520	0.1	752.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene		4550	4550	0.01	45.50
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene		6630	6630	0.01	66.30
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Chrysene		6850	6850	0.001	6.85
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	1910	955	1	955.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene		13300	13300	0.001	13.30
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	1910	955	0.001	0.96
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene		4510	4510	0.1	451.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Methylnaphthalene, 2-	<	1910	955	0	0.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	1910	955	0	0.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene		3400	3400	0.001	3.40
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Pyrene		9830	9830	0.001	9.83
									0	0.00
									0	0.00
							81550		0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		163,100	74,865		**9,324.60**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	1398.5	699.25	0.001	0.70
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	1398.5	699.25	0.001	0.70
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	1398.5	699.25	0.01	6.99
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene		4894.7	4894.7	0.1	489.47
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene		6463.8	6463.8	1	6,463.80
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene		8698.5	8698.5	0.1	869.85
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene		3040.3	3040.3	0.01	30.40
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene		3650	3650	0.01	36.50
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Chrysene		6922.5	6922.5	0.001	6.92
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	1398.5	699.25	1	699.25
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene		11596.2	11596.2	0.001	11.60
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	1398.5	699.25	0.001	0.70
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene		3513	3513	0.1	351.30
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	1398.5	699.25	0	0.00
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene		3613.7	3613.7	0.001	3.61
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Pyrene		12656.2	12656.2	0.001	12.66
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		73,440	69,244		**8,984.45**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	1643.4	821.7	0.001	0.82
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	1643.4	821.7	0.001	0.82
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	1643.4	821.7	0.01	8.22
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene	<	1643.4	821.7	0.1	82.17
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene	<	1643.4	821.7	1	821.70
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene	<	1643.4	821.7	0.1	82.17
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene	<	1643.4	821.7	0.01	8.22
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene	<	1643.4	821.7	0.01	8.22
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Chrysene	<	1643.4	821.7	0.001	0.82
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	1643.4	821.7	1	821.70
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene		1669.7	1669.7	0.001	1.67
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	1643.4	821.7	0.001	0.82
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene	<	1643.4	821.7	0.1	82.17
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	1643.4	821.7	0	0.00
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene	<	1643.4	821.7	0.001	0.82
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Pyrene	<	1643.4	821.7	0.001	0.82
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		26,321	13,995		**1,921.16**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	881	440.5	0.01	4.41
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene	<	881	440.5	0.1	44.05
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene	<	881	440.5	1	440.50
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene	<	881	440.5	0.1	44.05
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene	<	881	440.5	0.01	4.41
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene	<	881	440.5	0.01	4.41
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Chrysene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	881	440.5	1	440.50
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Dimethylbenzo(a)Anthracene, 7,12-	<	881	440.5	0	0.00
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene		1307.4	1307.4	0.1	130.74
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Methylcholanthrene, 3-	<	881	440.5	0	0.00
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Methylnaphthalene, 2-	<	881	440.5	0	0.00
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	881	440.5	0	0.00
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene	<	881	440.5	0.001	0.44
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Pyrene	<	881	440.5	0.001	0.44
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		17,165	9,236		**1,116.14**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	1390	695	0.01	6.95
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene	<	1390	695	0.1	69.50
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene	<	1390	695	1	695.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene	<	1390	695	0.1	69.50
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene	<	1390	695	0.01	6.95
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene	<	1390	695	0.01	6.95
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Chrysene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	1390	695	1	695.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Dimethylbenzo(a)Anthracene, 7,12-	<	1390	695	0	0.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene	<	1390	695	0.1	69.50
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Methylcholanthrene, 3-	<	1390	695	0	0.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Methylnaphthalene, 2-	<	1390	695	0	0.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	1390	695	0	0.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene	<	1390	695	0.001	0.70
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Pyrene	<	1390	695	0.001	0.70
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		26,410	13,205		**1,624.22**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	81.1	40.55	0.001	0.04
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	81.1	40.55	0.001	0.04
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Anthracene	<	81.1	40.55	0.01	0.41
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene		395	395	0.1	39.50
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene		495	495	1	495.00
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene		536	536	0.1	53.60
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene		372	372	0.01	3.72
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene		512	512	0.01	5.12
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Chrysene		686	686	0.001	0.69
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene		208	208	1	208.00
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Fluoranthene		786	786	0.001	0.79
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Fluorene	<	81.1	40.55	0.001	0.04
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene		319	319	0.1	31.90
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Naphthalene	<	81.1	40.55	0	0.00
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Phenanthrene		211	211	0.001	0.21
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Pyrene		906	906	0.001	0.91
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		5,832	5,629		**839.96**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Acenaphthene	<	81.3	40.65	0.001	0.04
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Acenaphthylene	<	81.3	40.65	0.001	0.04
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Anthracene	J	27.6	27.6	0.01	0.28
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Benzo(a)Anthracene		439	439	0.1	43.90
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Benzo(a)Pyrene		564	564	1	564.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Benzo(b)Fluoranthene		1150	1150	0.1	115.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Benzo(g,h,i)Perylene		384	384	0.01	3.84
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Benzo(k)Fluoranthene		441	441	0.01	4.41
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Chrysene		672	672	0.001	0.67
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Dibenzo(a,h)Anthracene	<	81.3	40.65	1	40.65
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Dimethylbenzo(a)Anthracene, 7,12-	<	407	203.5	0	0.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Fluoranthene		953	953	0.001	0.95
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Fluorene	<	81.3	40.65	0.001	0.04
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Indeno(1,2,3-cd)Pyrene		362	362	0.1	36.20
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Methylcholanthrene, 3-	<	407	203.5	0	0.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Methylnaphthalene, 2-	<	407	203.5	0	0.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Naphthalene	<	81.3	40.65	0	0.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Phenanthrene		228	228	0.001	0.23
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Pyrene		934	934	0.001	0.93
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)		7,782	6,968		**811.18**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Acenaphthene	<	684	342	0.001	0.34
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Acenaphthylene	<	684	342	0.001	0.34
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Anthracene	<	684	342	0.01	3.42
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(a)Anthracene	J	470	470	0.1	47.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(a)Pyrene		752	752	1	752.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(b)Fluoranthene		1150	1150	0.1	115.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(g,h,i)Perylene	J	370	370	0.01	3.70
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(k)Fluoranthene	J	330	330	0.01	3.30
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Chrysene		744	744	0.001	0.74
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Dibenzo(a,h)Anthracene	J	660	660	1	660.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Dimethylbenzo(a)Anthracene, 7,12-	<	684	342	0	0.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Fluoranthene		1180	1180	0.001	1.18
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Fluorene	<	684	342	0.001	0.34
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Indeno(1,2,3-cd)Pyrene	J	640	640	0.1	64.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Methylcholanthrene, 3-	<	684	342	0	0.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Methylnaphthalene, 2-	<	684	342	0	0.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Naphthalene	<	684	342	0	0.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Phenanthrene	J	390	390	0.001	0.39
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Pyrene		1120	1120	0.001	1.12
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Total PAHs (BaP TEQs)		13,278	10,542		**1,652.88**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Acenaphthene	<	72.5	36.25	0.001	0.04
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Acenaphthylene	<	72.5	36.25	0.001	0.04
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Anthracene		76.1	76.1	0.01	0.76
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(a)Anthracene		337	337	0.1	33.70
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(a)Pyrene		304	304	1	304.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(b)Fluoranthene		562	562	0.1	56.20
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(g,h,i)Perylene		192	192	0.01	1.92
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Benzo(k)Fluoranthene		243	243	0.01	2.43
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Chrysene		415	415	0.001	0.42
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Dibenzo(a,h)Anthracene	<	72.5	36.25	1	36.25
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Dimethylbenzo(a)Anthracene, 7,12-	<	362	181	0	0.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Fluoranthene		808	808	0.001	0.81
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Fluorene	<	72.5	36.25	0.001	0.04
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Indeno(1,2,3-cd)Pyrene		178	178	0.1	17.80
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Methylcholanthrene, 3-	<	362	181	0	0.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Methylnaphthalene, 2-	<	362	181	0	0.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Naphthalene	<	72.5	36.25	0	0.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Phenanthrene		317	317	0.001	0.32
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Pyrene		645	645	0.001	0.65
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Total PAHs (BaP TEQs)		5,526	4,801		**455.35**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Acenaphthene	<	52.8	26.4	0.001	0.03
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Acenaphthylene	<	52.8	26.4	0.001	0.03
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Anthracene	<	52.8	26.4	0.01	0.26
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Benzo(a)Anthracene		71.3	71.3	0.1	7.13
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Benzo(a)Pyrene		74.5	74.5	1	74.50
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Benzo(b)Fluoranthene		159	159	0.1	15.90
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Benzo(g,h,i)Perylene		64.5	64.5	0.01	0.65
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Benzo(k)Fluoranthene		60.8	60.8	0.01	0.61
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Chrysene		92.5	92.5	0.001	0.09
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Dibenzo(a,h)Anthracene	<	52.8	26.4	1	26.40
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Dimethylbenzo(a)Anthracene, 7,12-	<	264	132	0	0.00
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Fluoranthene		179	179	0.001	0.18
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Fluorene	<	52.8	26.4	0.001	0.03
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Indeno(1,2,3-cd)Pyrene		68.7	68.7	0.1	6.87
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Methylcholanthrene, 3-	<	264	132	0	0.00
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Methylnaphthalene, 2-	<	264	132	0	0.00
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Naphthalene	<	52.8	26.4	0	0.00
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Phenanthrene		55	55	0.001	0.06
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Pyrene		144	144	0.001	0.14
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Total PAHs (BaP TEQs)		2,078	1,524		**132.87**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Acenaphthene	<	79.4	39.7	0.001	0.04
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Acenaphthylene	<	79.4	39.7	0.001	0.04
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Anthracene	<	79.4	39.7	0.01	0.40
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Benzo(a)Anthracene		124	124	0.1	12.40
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Benzo(a)Pyrene		157	157	1	157.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Benzo(b)Fluoranthene		290	290	0.1	29.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Benzo(g,h,i)Perylene		133	133	0.01	1.33
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Benzo(k)Fluoranthene		140	140	0.01	1.40
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Chrysene		187	187	0.001	0.19
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Dibenzo(a,h)Anthracene	<	79.4	39.7	1	39.70
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Dimethylbenzo(a)Anthracene, 7,12-	<	397	198.5	0	0.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Fluoranthene		305	305	0.001	0.31
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Fluorene	<	79.4	39.7	0.001	0.04
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Indeno(1,2,3-cd)Pyrene		129	129	0.1	12.90
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Methylcholanthrene, 3-	<	397	198.5	0	0.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Methylnaphthalene, 2-	<	397	198.5	0	0.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Naphthalene	<	79.4	39.7	0	0.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Phenanthrene		97.6	97.6	0.001	0.10
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Pyrene		287	287	0.001	0.29
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Total PAHs (BaP TEQs)		3,517	2,683		**255.12**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Acenaphthene	<	85.5	42.75	0.001	0.04
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Acenaphthylene	<	85.5	42.75	0.001	0.04
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Anthracene	J	26.5	26.5	0.01	0.27
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Benzo(a)Anthracene		358	358	0.1	35.80
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Benzo(a)Pyrene		450	450	1	450.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Benzo(b)Fluoranthene		862	862	0.1	86.20
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Benzo(g,h,i)Perylene		344	344	0.01	3.44
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Benzo(k)Fluoranthene		368	368	0.01	3.68
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Chrysene		544	544	0.001	0.54
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Dibenzo(a,h)Anthracene	<	85.5	42.75	1	42.75
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Dimethylbenzo(a)Anthracene, 7,12-	<	427	213.5	0	0.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Fluoranthene		801	801	0.001	0.80
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Fluorene	<	85.5	42.75	0.001	0.04
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Indeno(1,2,3-cd)Pyrene		319	319	0.1	31.90
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Methylcholanthrene, 3-	<	427	213.5	0	0.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Methylnaphthalene, 2-	<	427	213.5	0	0.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Naphthalene	<	85.5	42.75	0	0.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Phenanthrene		223	223	0.001	0.22
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Pyrene		853	853	0.001	0.85
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Total PAHs (BaP TEQs)		6,857	6,003		**656.58**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Acenaphthene	<	97.9	48.95	0.001	0.05
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Acenaphthylene	<	97.9	48.95	0.001	0.05
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Anthracene	<	97.9	48.95	0.01	0.49
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Benzo(a)Anthracene	J	35.2	35.2	0.1	3.52
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Benzo(a)Pyrene	J	56.8	56.8	1	56.80
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Benzo(b)Fluoranthene		152	152	0.1	15.20
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Benzo(g,h,i)Perylene	J	57.7	57.7	0.01	0.58
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Benzo(k)Fluoranthene	J	41.1	41.1	0.01	0.41
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Chrysene	J	58.7	58.7	0.001	0.06
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Dibenzo(a,h)Anthracene	<	97.9	48.95	1	48.95
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Dimethylbenzo(a)Anthracene, 7,12-	<	489	244.5	0	0.00
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Fluoranthene	J	86.1	86.1	0.001	0.09
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Fluorene	<	97.9	48.95	0.001	0.05
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Indeno(1,2,3-cd)Pyrene	J	76.3	76.3	0.1	7.63
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Methylcholanthrene, 3-	<	489	244.5	0	0.00
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Methylnaphthalene, 2-	<	489	244.5	0	0.00
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Naphthalene	<	97.9	48.95	0	0.00
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Phenanthrene	J	23.5	23.5	0.001	0.02
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Pyrene	J	77.3	77.3	0.001	0.08
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Total PAHs (BaP TEQs)		2,719	1,692		**133.97**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Acenaphthene	<	87.5	43.75	0.001	0.04
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Acenaphthylene	<	87.5	43.75	0.001	0.04
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Anthracene	<	87.5	43.75	0.01	0.44
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Benzo(a)Anthracene	J	30.6	30.6	0.1	3.06
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Benzo(a)Pyrene	J	42	42	1	42.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Benzo(b)Fluoranthene		109	109	0.1	10.90
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Benzo(g,h,i)Perylene	<	87.5	43.75	0.01	0.44
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Benzo(k)Fluoranthene	J	33.3	33.3	0.01	0.33
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Chrysene	J	35.9	35.9	0.001	0.04
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Dibenzo(a,h)Anthracene	<	87.5	43.75	1	43.75
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Dimethylbenzo(a)Anthracene, 7,12-	<	438	219	0	0.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Fluoranthene	J	57.8	57.8	0.001	0.06
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Fluorene	<	87.5	43.75	0.001	0.04
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Indeno(1,2,3-cd)Pyrene	<	87.5	43.75	0.1	4.38
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Methylcholanthrene, 3-	<	438	219	0	0.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Methylnaphthalene, 2-	<	438	219	0	0.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Naphthalene	<	87.5	43.75	0	0.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Phenanthrene	<	87.5	43.75	0.001	0.04
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Pyrene	J	65.6	65.6	0.001	0.07
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Total PAHs (BaP TEQs)		2,476	1,425		**105.63**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Acenaphthene	<	73.9	36.95	0.001	0.04
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Acenaphthylene	<	73.9	36.95	0.001	0.04
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Anthracene	<	73.9	36.95	0.01	0.37
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Benzo(a)Anthracene	<	73.9	36.95	0.1	3.70
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Benzo(a)Pyrene	<	73.9	36.95	1	36.95
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Benzo(b)Fluoranthene	<	73.9	36.95	0.1	3.70
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Benzo(g,h,i)Perylene	<	73.9	36.95	0.01	0.37
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Benzo(k)Fluoranthene	<	73.9	36.95	0.01	0.37
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Chrysene	<	73.9	36.95	0.001	0.04
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Dibenzo(a,h)Anthracene	<	73.9	36.95	1	36.95
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Dimethylbenzo(a)Anthracene, 7,12-	<	370	185	0	0.00
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Fluoranthene	J	25.1	25.1	0.001	0.03
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Fluorene	<	73.9	36.95	0.001	0.04
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Indeno(1,2,3-cd)Pyrene	<	73.9	36.95	0.1	3.70
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Methylcholanthrene, 3-	<	370	185	0	0.00
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Methylnaphthalene, 2-	<	370	185	0	0.00
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Naphthalene	<	73.9	36.95	0	0.00
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Phenanthrene	<	73.9	36.95	0.001	0.04
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Pyrene	J	30.3	30.3	0.001	0.03
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
									0	0.00
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Total PAHs (BaP TEQs)		2,200	1,128		**86.33**

Sample_Date	Sample_ID	Agency	Site_ID	Site_Location	PAH_Root_Name	Qualifier	PPB_Lev	PPB_Lev2	TEF	BaP TEQs
5/8/97	219805	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		6,891	6,835		985.93
5/8/97	219806	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		6,810	6,754		970.04
3/22/99	73602	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		19,764	9,882		1,215.47
5/5/99	73590	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		22,368	15,699		2,000.12
8/26/99	78835	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		14,478	7,239		890.40
11/19/99	87931	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,090	10,545		1,297.04
2/23/00	87930	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		26,220	13,110		1,612.53
5/3/00	87947	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		10,449	6,449		585.95
5/3/00	87948	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,462	4,731		581.91
9/27/00	218761	USFWS	35	Barton Spring	Total PAHs (BaP TEQs)		12,035	12,034		2,443.90
11/8/00	221736	USGS	35	Barton Spring	Total PAHs (BaP TEQs)		16,483	16,483		2,376.73
11/8/00	221737	USGS	35	Barton Spring	Total PAHs (BaP TEQs)		16,417	16,417		2,392.01
11/14/00	187059	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		41,920	36,565		4,951.34
2/8/01	187055	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		25,172	12,586		1,054.53
5/9/01	187219	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,557	4,779		587.76
5/9/01	187220	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		9,576	4,788		588.92
8/22/01	187048	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		26,410	13,205		1,624.22
10/30/01	191372	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		27,930	13,965		1,717.70
2/15/02	191364	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,090	10,545		1,297.04
5/28/02	206193	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		21,660	10,830		1,332.09
5/28/02	206194	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		20,520	10,260		1,261.98
8/6/02	214577	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		12,806	6,403		787.57
11/14/02	214575	ERM	35	Barton Spring	Total PAHs (BaP TEQs)		14,136	7,068		869.36
2/15/03	221747	TNRCC	35	Barton Spring	Total PAHs (BaP TEQs)		2,098	1,225		87.99
12/2/02	214716	AAS	2514	Barton Springs Pool @ Shallow End	Total PAHs (BaP TEQs)		13,345	6,673		917.27
1/12/03	214658	ERM	2514	Barton Springs Pool @ Shallow End	Total PAHs (BaP TEQs)		980	594		79.90

12/2/02	214723	AAS	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)	17,268	12,418	1,031.97
1/12/03	214659	ERM	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)	1,328	983	105.99
2/15/03	221739	TNRCC	2515	Barton Springs Pool @ Beach Area	Total PAHs (BaP TEQs)	6,451	5,785	651.47
9/27/91	4761	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	17,600	8,800	1,285.35
4/20/95	5552	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	163,100	74,865	9,324.60
4/20/95	7080	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	73,440	69,244	8,984.45
7/25/95	8195	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	26,321	13,995	1,921.16
3/22/99	73603	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	17,165	9,236	1,116.14
8/17/00	187047	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	26,410	13,205	1,624.22
1/12/03	214669	ERM	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	5,832	5,629	839.96
2/18/03	221740	TNRCC	2516	Barton Springs Pool @ Deep End	Total PAHs (BaP TEQs)	7,782	6,968	811.18
1/16/03	218201	TNRCC	2694	TCEQ Monitoring Site:B5	Total PAHs (BaP TEQs)	13,278	10,542	1,652.88
2/15/03	221748	TNRCC	2694	TCEQ Monitoring Site:B5	Total PAHs (BaP TEQs)	5,526	4,801	455.35
2/15/03	221746	TNRCC	2814	Barton Springs Pool Site BSP-2	Total PAHs (BaP TEQs)	2,078	1,524	132.87
2/18/03	221741	TNRCC	2815	Barton Springs Pool site BSP-6	Total PAHs (BaP TEQs)	3,517	2,683	255.12
2/18/03	221742	TNRCC	2816	Barton Springs Pool site BSP-7	Total PAHs (BaP TEQs)	6,857	6,003	656.58
2/19/03	221743	TNRCC	2817	Barton Springs Pool site BSP-11	Total PAHs (BaP TEQs)	2,719	1,692	133.97
2/19/03	221744	TNRCC	2818	Barton Springs Pool site BSP-10	Total PAHs (BaP TEQs)	2,476	1,425	105.63
2/19/03	221745	TNRCC	2819	Barton Springs Pool site BSP-9	Total PAHs (BaP TEQs)	2,200	1,128	86.33
						18,467	**11,480**	**1,459.66**