

TABLE 6-4
GROUNDWATER RESULTS BTEX, PAHs, and METALS - 2004 Data
COMPARISON TO CLASS 1 GROUNDWATER STANDARDS
CHAMPAIGN MGP SITE
CHAMPAIGN, ILLINOIS
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CONSTITUENT	UNITS	CLASS 1	UMW-102	UMW-102	UMW-102	UMW-102	UMW-102	UMW-102	UMW-102	UMW-102	UMW-102	UMW-104	UMW-105	UMW-105	UMW-106	UMW-107	UMW-107
		GROUNDWATER	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006	12/13/2006	9/21/2007	7/26/2004	7/26/2004	3/15/2005	7/26/2004	7/26/2004	3/15/2005
		STANDARD															
Benzene	(ug/l)	5	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	760	589
Ethylbenzene	(ug/l)	1000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<250	36
Toluene	(ug/l)	700	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<250	4
Xylene (total)	(ug/l)	10000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	1.4	1.4	<5.0	<5.0	<5.0	77	64.1
Acenaphthene	(ug/l)	420	<3.00	---	---	---	---	---	---	---	---	---	<3.00	<3.00	---	<3.00	<3.00
Acenaphthylene	(ug/l)	210	<1.50	---	---	---	---	---	---	---	---	---	<1.50	<1.50	---	<1.50	<1.50
Anthracene	(ug/l)	2100	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	---	<0.30	<0.30
Benzo(a)anthracene	(ug/l)	1.3	<0.09	---	---	---	---	---	---	---	---	---	<0.09	<0.09	---	<0.09	<0.09
Benzo(a)pyrene	(ug/l)	0.2	<0.12	---	---	---	---	---	---	---	---	---	<0.12	<0.12	---	<0.12	<0.12
Benzo(b)fluoranthene	(ug/l)	0.18	<0.15	---	---	---	---	---	---	---	---	---	<0.15	<0.15	---	<0.15	<0.15
Benzo(ghi)perylene	(ug/l)	---	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	---	<0.30	<0.30
Benzo(k)fluoranthene	(ug/l)	0.17	<0.15	---	---	---	---	---	---	---	---	---	<0.15	<0.15	---	<0.15	<0.15
Chrysene	(ug/l)	1.5	<0.45	---	---	---	---	---	---	---	---	---	<0.45	<0.45	---	<0.45	<0.45
Dibenzo(a,h)anthracene	(ug/l)	0.3	<0.18	---	---	---	---	---	---	---	---	---	<0.18	<0.18	---	<0.18	<0.18
Fluoranthene	(ug/l)	280	<0.90	---	---	---	---	---	---	---	---	---	<0.90	<0.90	---	<0.90	<0.90
Fluorene	(ug/l)	280	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	---	<0.30	<0.30
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	---	<0.30	<0.30
Naphthalene	(ug/l)	140	<3.00	---	---	---	---	---	---	---	---	---	<3.00	<3.00	---	<3.00	87.7
Phenanthrene	(ug/l)	210	<0.60	---	---	---	---	---	---	---	---	---	<0.60	<0.60	---	<0.60	<0.60
Pyrene	(ug/l)	210	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	---	<0.30	<0.30

Notes:
ug/l - micrograms per liter
<2.0 - not detected at the detection limit noted
 Exceeds the Class 1 Groundwater Standard

TABLE 6-4
GROUNDWATER RESULTS BTEX, PAHs, and METALS - 2004 Data
COMPARISON TO CLASS 1 GROUNDWATER STANDARDS
CHAMPAIGN MGP SITE
CHAMPAIGN, ILLINOIS
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CONSTITUENT	UNITS	CLASS I GROUNDWATER STANDARD	UMW-107	UMW-107	UMW-107	UMW-107	UMW-107	UMW-107	UMW-107	UMW-107	UMW-108	UMW-108	UMW-108	UMW-108	UMW-108	UMW-108	UMW-108
			6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006	12/13/2006	6/14/2007	9/21/2007	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006
Benzene	(ug/l)	5	549	344	998	289	1280	812	798	1020	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ethylbenzene	(ug/l)	1000	27.8	17.1	45.8	18.2	69.1	44.1	32	55.7	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Toluene	(ug/l)	700	<25.0	2.6	5.7	2.4	11	7.1	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Xylene (total)	(ug/l)	10000	49.2	32.1	54.6	30.7	81.2	55.2	43	71.5	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Acenaphthene	(ug/l)	420	<3.00	<3.00	<3.00	<3.00	<3.00	<0.10	<1.00	<5.0	<3.00	---	---	---	---	---	---
Acenaphthylene	(ug/l)	210	44.5	<1.50	<1.50	<1.50	5.38	0.2	<1.00	0.19	<1.50	---	---	---	---	---	---
Anthracene	(ug/l)	2100	<0.30	<0.30	<0.30	<0.30	<0.30	0.14	<1.00	0.13	<0.30	---	---	---	---	---	---
Benzo(a)anthracene	(ug/l)	1.3	<0.09	<0.09	<0.09	<0.09	<0.09	<0.10	<1.00	<0.13	<0.09	---	---	---	---	---	---
Benzo(a)pyrene	(ug/l)	0.2	<0.12	<0.12	<0.12	<0.12	<0.12	<0.10	<1.00	<0.20	<0.12	---	---	---	---	---	---
Benzo(b)fluoranthene	(ug/l)	0.18	<0.15	<0.15	<0.15	<0.15	<0.15	<0.10	<1.00	<0.18	<0.15	---	---	---	---	---	---
Benzo(ghi)perylene	(ug/l)	---	<0.30	<0.30	<0.30	<0.30	<0.30	<0.10	1.1	<0.50	<0.30	---	---	---	---	---	---
Benzo(k)fluoranthene	(ug/l)	0.17	<0.15	<0.15	<0.15	<0.15	<0.15	<0.10	<1.00	<0.17	<0.15	---	---	---	---	---	---
Chrysene	(ug/l)	1.5	<0.45	<0.45	<0.45	<0.45	<0.45	<0.10	<1.00	<0.15	<0.45	---	---	---	---	---	---
Dibenzo(a,h)anthracene	(ug/l)	0.3	<0.18	<0.18	<0.18	<0.18	<0.18	<0.10	<1.00	<0.30	<0.18	---	---	---	---	---	---
Fluoranthene	(ug/l)	280	<0.90	<0.90	<0.90	<0.90	<0.90	<0.10	<1.00	<0.10	<0.90	---	---	---	---	---	---
Fluorene	(ug/l)	280	<0.30	<0.30	<0.30	<0.30	<0.30	<0.10	<1.00	<2.0	<0.30	---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	<0.30	<0.30	<0.30	<0.30	<0.30	<0.10	<1.00	<0.43	<0.30	---	---	---	---	---	---
Naphthalene	(ug/l)	140	99.4	82.6	181	106	243	161	170	160	<3.00	---	---	---	---	---	---
Phenanthrene	(ug/l)	210	<0.60	<0.60	<0.60	<0.60	<0.60	<0.10	<1.00	0.1	<0.60	---	---	---	---	---	---
Pyrene	(ug/l)	210	<0.30	<0.30	<0.30	<0.30	<0.30	<0.10	<1.00	<2.0	<0.30	---	---	---	---	---	---

Notes:
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COMPARISON TO CLASS 1 GROUNDWATER STANDARDS
CHAMPAIGN MGP SITE
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CONSTITUENT	UNITS	CLASS I GROUNDWATER STANDARD	UMW-108	UMW-108	UMW-108	UMW-109	UMW-110	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A	UMW-111A
			12/13/2006	6/14/2007	9/14/2007	7/26/2004	7/26/2004	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006	12/13/2006	6/14/2007	9/21/2007
Benzene	(ug/l)	5	<2.0	<2.0	<2.0	<2.0	15.6	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ethylbenzene	(ug/l)	1000	<5.0	<5.0	<5.0	<5.0	2.3	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Toluene	(ug/l)	700	<5.0	<5.0	<5.0	<5.0	67.5	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Xylene (total)	(ug/l)	10000	<5.0	<5.0	<5.0	<5.0	37.3	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Acenaphthene	(ug/l)	420	---	---	---	<3.00	87.6	<3.00	---	---	---	---	---	---	---	---	---
Acenaphthylene	(ug/l)	210	---	---	---	<1.50	92.6	<1.50	---	---	---	---	---	---	---	---	---
Anthracene	(ug/l)	2100	---	---	---	<0.30	15.1	<0.30	---	---	---	---	---	---	---	---	---
Benzo(a)anthracene	(ug/l)	1.3	---	---	---	<0.09	0.33	<0.09	---	---	---	---	---	---	---	---	---
Benzo(a)pyrene	(ug/l)	0.2	---	---	---	<0.12	<0.12	<0.12	---	---	---	---	---	---	---	---	---
Benzo(b)fluoranthene	(ug/l)	0.18	---	---	---	<0.15	<0.15	<0.15	---	---	---	---	---	---	---	---	---
Benzo(ghi)perylene	(ug/l)	---	---	---	---	<0.30	<0.30	<0.30	---	---	---	---	---	---	---	---	---
Benzo(k)fluoranthene	(ug/l)	0.17	---	---	---	<0.15	<0.15	<0.15	---	---	---	---	---	---	---	---	---
Chrysene	(ug/l)	1.5	---	---	---	<0.45	<0.45	<0.45	---	---	---	---	---	---	---	---	---
Dibenzo(a,h)anthracene	(ug/l)	0.3	---	---	---	<0.18	<0.18	<0.18	---	---	---	---	---	---	---	---	---
Fluoranthene	(ug/l)	280	---	---	---	<0.90	12.1	<0.90	---	---	---	---	---	---	---	---	---
Fluorene	(ug/l)	280	---	---	---	<0.30	7.66	<0.30	---	---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	---	---	---	<0.30	<0.30	<0.30	---	---	---	---	---	---	---	---	---
Naphthalene	(ug/l)	140	---	---	---	<3.00	24.6	<3.00	---	---	---	---	---	---	---	---	---
Phenanthrene	(ug/l)	210	---	---	---	<0.60	26.7	<0.60	---	---	---	---	---	---	---	---	---
Pyrene	(ug/l)	210	---	---	---	<0.30	5.25	<0.30	---	---	---	---	---	---	---	---	---

Notes:
ug/l - micrograms per liter
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 Exceeds the Class 1 Groundwater St:

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COMPARISON TO CLASS 1 GROUNDWATER STANDARDS
CHAMPAIGN MGP SITE
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CONSTITUENT	UNITS	CLASS I	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-112	UMW-113	UMW-114	UMW-114	UMW-114	UMW-114
		GROUNDWATER	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006	12/13/2006	6/14/2007	9/21/2007	7/26/2004	7/26/2004	3/15/2005	6/9/2005	9/27/2005
		STANDARD															
Benzene	(ug/l)	5	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	5.7	628	726	867	1130
Ethylbenzene	(ug/l)	1000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	120	1240	1260	1370
Toluene	(ug/l)	700	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	1	868	163	152	190
Xylene (total)	(ug/l)	10000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	4.8	425	920	932	1010
Acenaphthene	(ug/l)	420	<3.00	---	---	---	---	---	---	---	---	---	33.9	214	101	222	208
Acenaphthylene	(ug/l)	210	<1.50	---	---	---	---	---	---	---	---	---	70.7	552	<15.0	<7.5	<7.5
Anthracene	(ug/l)	2100	<0.30	---	---	---	---	---	---	---	---	---	<0.30	1.04	<0.3	<0.3	8.2
Benzo(a)anthracene	(ug/l)	1.3	<0.09	---	---	---	---	---	---	---	---	---	<0.09	<0.09	0.2	<0.09	<0.09
Benzo(a)pyrene	(ug/l)	0.2	<0.12	---	---	---	---	---	---	---	---	---	<0.12	<0.12	0.14	<0.12	<0.12
Benzo(b)fluoranthene	(ug/l)	0.18	<0.15	---	---	---	---	---	---	---	---	---	<0.15	<0.15	<0.15	<0.15	<0.15
Benzo(ghi)perylene	(ug/l)	---	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	<0.30	<0.3	<0.3
Benzo(k)fluoranthene	(ug/l)	0.17	<0.15	---	---	---	---	---	---	---	---	---	<0.15	<0.15	<0.15	<0.15	<0.15
Chrysene	(ug/l)	1.5	<0.45	---	---	---	---	---	---	---	---	---	<0.45	<0.45	<0.45	<0.45	<0.45
Dibenzo(a,h)anthracene	(ug/l)	0.3	<0.18	---	---	---	---	---	---	---	---	---	<0.18	<0.18	<0.18	<0.18	<0.18
Fluoranthene	(ug/l)	280	<0.90	---	---	---	---	---	---	---	---	---	<0.90	0.99	0.94	1.07	1.09
Fluorene	(ug/l)	280	<0.30	---	---	---	---	---	---	---	---	---	2.36	20.6	48.4	64.1	44.4
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	<0.30	---	---	---	---	---	---	---	---	---	<0.30	<0.30	<0.3	<0.3	<0.3
Naphthalene	(ug/l)	140	<3.00	---	---	---	---	---	---	---	---	---	580	3650	7570	5920	11500
Phenanthrene	(ug/l)	210	<0.60	---	---	---	---	---	---	---	---	---	5990	7.48	11	10.2	9.87
Pyrene	(ug/l)	210	<0.30	---	---	---	---	---	---	---	---	---	6020	0.64	0.66	0.65	0.4

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COMPARISON TO CLASS 1 GROUNDWATER STANDARDS
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CONSTITUENT	UNITS	CLASS I GROUNDWATER STANDARD	UMW-114	UMW-114	UMW-114	UMW-114	UMW-114	UMW-114	UMW-115	UMW-115	UMW-115	UMW-115	UMW-115	UMW-115	UMW-115	UMW-115	UMW-115
			12/27/2005	6/22/2006	9/19/2006	12/13/2006	6/14/2007	9/21/2007	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/19/2006	12/13/2006	6/14/2007
Benzene	(ug/l)	5	939	936	938	1130	1150	1120	12.9	5.2	8.3	12.5	4.1	11.7	7	4.4	9
Ethylbenzene	(ug/l)	1000	1150	1140	1220	1170	1160	1060	<5.0	<5.0	<5.0	1.9	<5.0	<5.0	1.4	<5.0	<5.0
Toluene	(ug/l)	700	133	131	150	150	170	130	1.2	<5.0	1.1	1.1	<5.0	1.4	<5.0	<5.0	<5.0
Xylene (total)	(ug/l)	10000	891	1020	924	984	963	861	<5.0	<5.0	<5.0	<5.0	<5.0	1.0	1.2	1.2	<5.0
Acenaphthene	(ug/l)	420	236	159	111	140	158	86	13.5	---	---	---	---	---	---	---	---
Acenaphthylene	(ug/l)	210	<7.5	868	<15.0	22	85.9	19.7	26.4	---	---	---	---	---	---	---	---
Anthracene	(ug/l)	2100	<3.0	1.8	<0.3	1.17	21.3	1.3	<0.30	---	---	---	---	---	---	---	---
Benzo(a)anthracene	(ug/l)	1.3	1.1	0.91	0.2	0.16	1.6	0.25	<0.09	---	---	---	---	---	---	---	---
Benzo(a)pyrene	(ug/l)	0.2	1.07	0.97	<0.12	0.11	<0.50	0.13	<0.12	---	---	---	---	---	---	---	---
Benzo(b)fluoranthene	(ug/l)	0.18	0.49	0.30	<0.15	<0.10	<0.50	<0.18	<0.15	---	---	---	---	---	---	---	---
Benzo(ghi)perylene	(ug/l)	---	0.44	0.68	<0.30	<0.10	<0.50	<0.50	<0.30	---	---	---	---	---	---	---	---
Benzo(k)fluoranthene	(ug/l)	0.17	<0.15	<0.15	<0.15	<0.10	<0.50	<0.17	<0.15	---	---	---	---	---	---	---	---
Chrysene	(ug/l)	1.5	1.22	0.93	<0.45	<0.10	<0.50	0.17	<0.45	---	---	---	---	---	---	---	---
Dibenzo(a,h)anthracene	(ug/l)	0.3	<0.18	<0.18	<0.18	<0.10	<0.50	<0.30	<0.18	---	---	---	---	---	---	---	---
Fluoranthene	(ug/l)	280	4.66	3.38	<0.9	0.56	0.7	0.85	<0.90	---	---	---	---	---	---	---	---
Fluorene	(ug/l)	280	68.6	42.8	<0.3	17.4	18.1	17.8	8.46	---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	0.31	0.30	<0.3	<0.10	<0.50	<0.043	<0.30	---	---	---	---	---	---	---	---
Naphthalene	(ug/l)	140	5980	7510	7880	5980	6440	5560	<3.00	---	---	---	---	---	---	---	---
Phenanthrene	(ug/l)	210	12.8	14.0	11.1	5.84	6.0	6.18	<0.60	---	---	---	---	---	---	---	---
Pyrene	(ug/l)	210	2.29	2.74	0.55	0.83	0.95	1.4	<0.30	---	---	---	---	---	---	---	---

Notes:
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CHAMPAIGN, ILLINOIS
AMERENIP

CONSTITUENT	UNITS	CLASS I GROUNDWATER STANDARD	UMW-115	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116	UMW-116
			9/21/2007	7/26/2004	3/15/2005	6/9/2005	9/27/2005	12/27/2005	6/22/2006	9/16/2006	12/13/2006	6/14/2007	6/14/2007
Benzene	(ug/l)	5	12.3	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Ethylbenzene	(ug/l)	1000	1.8	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Toluene	(ug/l)	700	1.2	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Xylene (total)	(ug/l)	10000	1.3	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Acenaphthene	(ug/l)	420	---	<3.00	---	---	---	---	---	---	---	---	---
Acenaphthylene	(ug/l)	210	---	<1.50	---	---	---	---	---	---	---	---	---
Anthracene	(ug/l)	2100	---	<0.30	---	---	---	---	---	---	---	---	---
Benzo(a)anthracene	(ug/l)	1.3	---	<0.09	---	---	---	---	---	---	---	---	---
Benzo(a)pyrene	(ug/l)	0.2	---	<0.12	---	---	---	---	---	---	---	---	---
Benzo(b)fluoranthene	(ug/l)	0.18	---	<0.15	---	---	---	---	---	---	---	---	---
Benzo(ghi)perylene	(ug/l)	---	---	<0.30	---	---	---	---	---	---	---	---	---
Benzo(k)fluoranthene	(ug/l)	0.17	---	<0.15	---	---	---	---	---	---	---	---	---
Chrysene	(ug/l)	1.5	---	<0.45	---	---	---	---	---	---	---	---	---
Dibenzo(a,h)anthracene	(ug/l)	0.3	---	<0.18	---	---	---	---	---	---	---	---	---
Fluoranthene	(ug/l)	280	---	<0.90	---	---	---	---	---	---	---	---	---
Fluorene	(ug/l)	280	---	<0.30	---	---	---	---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	(ug/l)	0.43	---	<0.30	---	---	---	---	---	---	---	---	---
Naphthalene	(ug/l)	140	---	<3.00	---	---	---	---	---	---	---	---	---
Phenanthrene	(ug/l)	210	---	<0.60	---	---	---	---	---	---	---	---	---
Pyrene	(ug/l)	210	---	<0.30	---	---	---	---	---	---	---	---	---

Notes:

ug/l - micrograms per liter

<2.0 - not detected at the detection limit noted

Exceeds the Class 1 Groundwater St.