

Table 2-2
 Groundwater Sample Analytical Results: BTEX and Naphthalene
 Groundwater Monitoring Report: 1999

Illinois Power Company
 Champaign Former MGP Site
 Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | | |
|-----------------|---------------|--------------------|------------------|---------------|------------------------|------------|-----------------|--------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | Total BTEX | Naphthalene 140 | |
| UMW-102 | 02/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/07/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 08/04/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 02/02/98 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/04/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(8.7) * | |
| | 08/05/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 08/05/98 | is ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/10/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 03/25/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 06/16/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 12/09/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(6) | |
| | 03/02/00 | ND(2) | ND(2) | ND(2) | ND(4) | 0.0 | ND(5) | |
| | 06/15/00 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/26/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/08/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/25/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/06/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/05/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/12/03 | | 2.3 | 5.9 | ND(5) | 4.1 | J 12.3 | 18.1 |
| | 06/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 03/02/04 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 05/25/04 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) |
| | 12/06/04 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 03/15/05 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| 06/09/05 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 09/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 12/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 03/30/06 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 06/22/06 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 09/19/06 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 12/13/06 | ND(2) | ND(5) | ND(5) | ND(5) | 1.1 | 1.1 | ND(10) | |
| 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | 0.00013 | |
| 06/14/07 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 09/21/07 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 12/19/07 | ND(2) | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 05/22/08 | | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | |
| UMW-104 | 07/26/04 | ND(2) | ND(5) | ND(5) | 1.4 | 1.40 | ND(3) | |
| | 03/27/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) | |
| | 05/22/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | |
| UMW-105 | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.00 | ND(3) | |
| | 03/27/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.00 | ND(3) | |
| | 05/21/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | |
| UMW-106 | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.00 | ND(3) | |
| | 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.00 | ND(3) | |
| | 05/21/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | |

Table 2-2
 Groundwater Sample Analytical Results: BTEX and Naphthalene
 Groundwater Monitoring Report: 1999

Illinois Power Company
 Champaign Former MGP Site
 Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | | |
|-----------------|---------------|--------------------|---------------------|------------------|---------------------------|------------|--------------------|--------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | Total BTEX | Naphthalene 140 | |
| UMW-108 | 02/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/07/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/07/97 d | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 08/04/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 02/02/98 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/04/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5.7) * | |
| | 08/05/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 08/05/98 d | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 11/10/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 03/25/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 06/16/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 12/09/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(6) | |
| | 03/02/00 | ND(2) | ND(2) | ND(2) | ND(4) | 0.0 | ND(5) | |
| | 06/15/00 | 0.8 | J | ND(2) | ND(5) | ND(4) | 0.8 | ND(10) |
| | 09/26/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/08/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/25/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/06/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/05/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/02/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 05/25/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) | |
| | 12/06/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 03/15/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 06/09/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 09/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 12/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 03/30/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 06/22/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 09/19/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 12/13/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 06/14/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 09/21/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 12/19/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 05/20/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | | |
| UMW-109 | 03/25/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 06/16/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 d | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 12/09/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(6) | |
| | 03/02/00 | ND(2) | ND(2) | ND(2) | ND(4) | 0.0 | ND(5) | |
| | 06/15/00 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 07/26/04 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(3) | |
| 03/26/07 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(3) | | |
| 05/20/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | | |
| UMW-110 | 07/26/04 | 15.6 | 67.5 | 2.3 | 37.3 | 122.7 | 24.6 | |
| | 03/27/07 | 0.0078 | 0.0217 | 0.0014 | J 0.0238 | 0.0547 | 0.00571 | |
| | 05/22/08 | 0.0132 | 0.0387 | 0.0014 | 0.0353 | 0.886 | 0.00645 | |

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Illinois Power Company
Champaign Former MGP Site
Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | Total BTEX | Naphthalene |
|-----------------|---------------|--------------------|---------------------|------------------|---------------------------|---------|------------|-------------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | | | |
| UMW-111 | 09/14/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 12/09/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(6) | |
| | 06/15/00 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/26/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/08/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/25/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/06/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/05/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/02/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 05/25/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) | |
| | 12/06/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/15/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/09/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/30/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/22/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/19/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 12/13/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 06/14/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 09/21/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 12/19/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 05/20/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | | |
| UMW-112 | 02/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/07/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 08/04/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 02/02/98 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/04/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(22.5) | |
| | 08/05/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 08/05/98 | is | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/10/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 03/25/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 06/16/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 06/16/99 | d | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 12/08/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(6) | |
| | 03/02/00 | ND(2) | ND(2) | ND(2) | ND(4) | 0.0 | ND(5) | |
| | 06/15/00 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/26/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/08/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/25/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/06/02 | ND(2) | 1.1 | J | ND(5) | 1.1 | 3.3 | |
| | 06/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/05/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| 03/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 06/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |
| 03/02/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | | |

Table 2-2
 Groundwater Sample Analytical Results: BTEX and Naphthalene
 Groundwater Monitoring Report: 1999

Illinois Power Company
 Champaign Former MGP Site
 Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | |
|---------------------------|---------------|--------------------|---------------------|------------------|---------------------------|------------|--------------------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | Total BTEX | Naphthalene 140 |
| Tier 1 Remedial Objective | | | | | | | |
| | 05/25/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) |

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| Monitoring Well | Sampling Date | Concentration ug/L | | | | | |
|---------------------------|---------------|--------------------|---------------------|------------------|---------------------------|------------|--------------------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | Total BTEX | Naphthalene 140 |
| Tier 1 Remedial Objective | | | | | | | |
| | 12/06/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 03/15/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 06/09/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 09/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 12/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 03/30/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 06/22/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 09/19/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 12/13/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 06/14/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 09/21/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| | 12/19/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) |
| UMW-113 | 07/26/04 | 5.7 | 1 | ND(5) | 4.8 | 11.5 | ND(3) |
| | 03/27/07 | 0.0104 | 0.0022 | J ND(5) | 0.0023 | J 0.0149 | 0.00017 |
| | 05/22/08 | 0.0035 | 0.0017 | <0.005 | 0.001 | 0.0062 | 0.00068 |
| UMW-114 | 02/03/97 | 1,430 | 1,330 | 47.3 | J 622 | 3429 | 1,700 |
| | 05/08/97 | 1,410 | 1,170 | 27.4 | 586 | 3193 | 2,620 |
| | 08/05/97 | 1,220 | 1,240 | 33.0 | 573 | 3066 | 1,800 |
| | 11/04/97 | 1,400 | 1,310 | 52.6 | 627 | 3390 | 2,300 |
| | 02/03/98 | 1,220 | 1,100 | 117 | 645 | 3082 | 2,280 |
| | 02/03/98 | d 1,200 | 1,060 | 118 | 618 | 2996 | 2,210 |
| | 05/05/98 | 1,170 | 1,280 | 107.0 | 759 | 3316 | 3,210/5,810** |
| | 08/06/98 | 1,060 | 1,290 | ND(50) | 2,140 | 4490 | 4,000 |
| | 11/11/98 | 998 | 769 | ND(100) | 709 | 2476 | 3,050 |
| | 03/25/99 | 911 | 888 | 116.0 | 675 | 2590 | 4,190 |
| | 06/16/99 | 1,180 | 1,260 | J 166.0 | 780 | J 3386 | 2,180 |
| | 09/14/99 | 1,270 | 1,330 | 201.0 | 834 | 3635 | 3,350 |
| | 12/08/99 | 1,140 | 1,280 | 242.0 | 862 | 3524 | 3,170 |
| | 03/02/00 | 930 | 811 | 186.0 | 572 | 2499 | 3,400 |
| | 06/15/00 | 1,080 | ND(50) | ND(50) | ND(50) | 1080 | 5,740 |
| | 09/26/00 | 886 | 1,080 | 169.0 | 669 | 2804 | 3,750 |
| | 12/27/00 | 858 | 983 | 171.0 | 728 | 2740 | 2,800 |
| | 03/08/01 | 841 | 1,220 | 212.0 | 766 | 3039 | 2,370 |
| | 06/25/01 | 974 | 1,180 | 119.0 | 666 | 2939 | 2,410 |
| | 09/06/01 | 764 | 818 | 98.0 | J 526 | 2206 | 765 |
| | 12/06/01 | 910 | 1,190 | 196.0 | 733 | 3029 | 3,200 |
| | 03/06/02 | 810 | 1,160 | 197.0 | 849 | 3016 | 2,270 |
| | 06/04/02 | 804 | 1,250 | 215.0 | 844 | 3113 | 4,400 |
| | 09/04/02 | 557 | 843 | 110.0 | 522 | 2032 | 3,960 |
| | 12/05/02 | 832 | 1,220 | 190.0 | J 526 | 2768 | 3,250 |
| | 03/12/03 | 703 | 1,160 | 150.0 | J 727 | 2740 | 2,860 |
| | 06/12/03 | 826 | 1160 | 173 | 772 | 2931 | 3540 |
| | 06/12/03 | d 786 | 1080 | 160 | 728 | 2754 | 3.54 |
| | 03/02/04 | 754 | 1040 | <250 | 481 | 2275 | 4480 |
| | 05/25/04 | 760 | 1230 | 153 | 861 | 2851 | 3660 |
| | 07/26/04 | 628 | 868 | 120 | 425 | 2041 | 3650 |
| | 12/07/04 | 796 | 1130 | 164 | 848 | 2938 | 3510 |
| | 03/15/05 | 736 | 1250 | 164 | 899 | 3049 | 5580 |
| | 06/09/05 | 867 | 1260 | 152 | 932 | 3211 | 5120 |
| | 09/27/05 | 1130 | 1370 | 190 | 1010 | 3700 | 11500 |
| | 12/27/05 | 939 | 1150 | 133 | 891 | 3113 | 5980 |
| | 03/30/06 | 875 | 1220 | 123 | 958 | 3176 | 6000 |
| | 06/22/06 | 936 | 1140 | 131 | 1020 | 3227 | 7510 |
| | 09/19/06 | 938 | 1220 | 150 | 924 | 3232 | 7880 |
| | 12/31/06 | 1080 | 1110 | 170 | 1020 | 3380 | 5260 |
| | 03/27/07 | 1.020 | 1.230 | 0.140 | J 0.974 | 3.36 | 3.61 |
| | 06/14/07 | 1150 | 1160 | 170 | J 963 | 3443 | 6440 |
| | 09/21/07 | 1120 | 1060 | 130 | J 861 | 3171.00 | 5560 |
| | 12/19/07 | 1230 | 977 | 160 | J 907 | 3274.00 | 5640 |

Table 2-2
 Groundwater Sample Analytical Results: BTEX and Naphthalene
 Groundwater Monitoring Report: 1999

Illinois Power Company
 Champaign Former MGP Site
 Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | |
|---------------------------|---------------|--------------------|--------------|---------|-----------------|------------|-------------|
| | | Benzene | Ethylbenzene | Toluene | Xylenes (Total) | Total BTEX | Naphthalene |
| Tier 1 Remedial Objective | | 5 | 700 | 1,000 | 10,000 | | 140 |
| | 05/20/08 | 1.320 | 1.230 | 0.150 | 1.01 | 3.71 | 4.61 |

Table 2-2
Groundwater Sample Analytical Results: BTEX and Naphthalene
Groundwater Monitoring Report: 1999

Illinois Power Company
Champaign Former MGP Site
Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | | | |
|-----------------|---------------|--------------------|---------------------|------------------|---------------------------|------------|--------------------|--------|---|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | Total BTEX | Naphthalene 140 | | |
| UMW-115 | 02/03/97 | 30.8 | 3.6 | J | ND(5) | ND(5) | 34.4 | ND(5) | |
| | 05/08/97 | 6.1 | 6.1 | | ND(5) | ND(5) | 12.2 | ND(5) | |
| | 08/04/97 | 10.5 | 2.2 | J | ND(5) | ND(5) | 12.7 | ND(5) | |
| | 08/04/97 | d 10.3 | 2.1 | J | ND(5) | ND(5) | 12.4 | 2.5 | J |
| | 11/04/97 | 10.1 | 2.5 | J | ND(5) | ND(5) | 12.6 | ND(5) | |
| | 02/03/98 | 4.4 | J 2 | J | ND(5) | ND(5) | 6.4 | ND(5) | |
| | 05/05/98 | 5.6 | 6.6 | | ND(2) | ND(2) | 12.2 | ND(5) | |
| | 08/06/98 | 9.5 | ND(2) | | ND(2) | ND(2) | 9.5 | ND(5) | |
| | 11/11/98 | ND(2) | ND(2) | | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 11/11/98 | d ND(2) | ND(2) | | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 03/25/99 | ND(2) | 4.4 | | ND(2) | 4.3 | 8.7 | 13.2 | |
| | 06/16/99 | 523 | ND(20) | | ND(20) | 34 | 557.0 | 83.8 | |
| | 09/14/99 | 56.5 | ND(2) | | ND(2) | 2.7 | 59.2 | ND(5) | |
| | 12/09/99 | 31.2 | ND(2) | | ND(2) | ND(5) | 31.2 | ND(6) | |
| | 03/02/00 | 46.3 | ND(2) | | ND(2) | ND(4) | 46.3 | ND(5) | |
| | 06/15/00 | 46.3 | J 2.4 | J | 1.5 | J 1.1 | J 51.3 | 27.8 | J |
| | 09/26/00 | 27.2 | 1.1 | J | 1.4 | J ND(5.0) | 29.7 | ND(10) | |
| | 12/27/00 | 14 | ND(5) | | ND(5) | ND(5) | 14.0 | ND(10) | |
| | 03/08/01 | 20.2 | ND(5) | | ND(5) | ND(5) | 20.2 | ND(10) | |
| | 06/25/01 | 31 | 1.1 | J | 1.5 | J ND(5) | 33.6 | 3.8 | J |
| | 09/06/01 | 34.4 | 2.0 | J | 1.7 | J ND(5) | 38.1 | 6.1 | J |
| | 12/06/01 | 14.7 | 1.6 | | ND(5) | ND(5) | 16.3 | 46.0 | J |
| | 12/06/01 | d 12.1 | 1.2 | J | ND(5) | ND(5) | 13.3 | 7.3 | J |
| | 03/06/02 | 24.8 | 1.2 | J | ND(5.0) | 1.4 | J 27.4 | 5.5 | J |
| | 06/04/02 | 14.3 | ND(5) | | ND(5) | ND(5) | 14.3 | 20.9 | |
| | 09/04/02 | 756 | 1030.0 | | 150 | 581 | 2517.0 | 3130 | |
| | 10/07/02 | 7.0 | 1.3 | J | ND(5) | 1.5 | J 9.8 | ND(10) | |
| | 12/05/02 | 6.4 | 1.2 | J | ND(5) | ND(5) | 7.6 | ND(10) | |
| | 03/12/03 | 4.4 | ND(5) | | ND(5) | ND(5) | 4.4 | ND(10) | |
| | 06/12/03 | 13.4 | ND(5) | | ND(5) | ND(5) | 13.4 | 6.4 | J |
| | 03/02/04 | ND(2) | ND(5) | | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 05/25/04 | 12.2 | ND(5) | | ND(5) | ND(5) | 12.2 | ND(10) | |
| | 07/26/04 | 12.9 | 1.2 | | ND(5) | ND(5) | 14.1 | ND(3) | |
| | 12/07/04 | 5.9 | ND(5) | | ND(5) | ND(5) | 5.9 | ND(10) | |
| 03/15/05 | 5.2 | ND(5) | | ND(5) | ND(5) | 5.2 | ND(10) | | |
| 06/09/05 | 8.3 | ND(5) | | 1.1 | ND(5) | 9.4 | ND(10) | | |
| 09/27/05 | 12.5 | 1.9 | | 1.1 | ND(5) | 15.5 | ND(10) | | |
| 12/27/05 | 4.1 | ND(5) | | ND(5) | ND(5) | 4.1 | ND(10) | | |
| 03/30/06 | 2.7 | ND(5) | | ND(5) | ND(5) | 2.7 | ND(10) | | |
| 06/22/06 | 11.7 | ND(5) | | 1.4 | 1 | 14.1 | ND(10) | | |
| 09/19/06 | 7.0 | 1.4 | | ND(5) | 1.2 | 9.6 | ND(10) | | |
| 12/13/06 | 4.4 | ND(5) | | ND(5) | 1.2 | 5.6 | ND(10) | | |
| 03/27/07 | 0.0021 | ND(5) | | ND(5) | ND(5) | 0.0021 | 0.00018 | | |
| 06/14/07 | 9.0 | ND(5) | | ND(5) | ND(5) | 9.0 | 3.9 | J | |
| 09/21/07 | 12.3 | 1.8 | J | 1.2 | J 1.3 | J 16.6 | ND(10) | | |
| 12/19/07 | 3.9 | ND(5) | | ND(5) | ND(5) | ND(5) | ND(10) | | |
| 05/20/08 | 0.0116 | <0.005 | | <0.005 | <0.005 | 0.116 | <0.00010 | | |

Table 2-2
Groundwater Sample Analytical Results: BTEX and Naphthalene
Groundwater Monitoring Report: 1999

Illinois Power Company
Champaign Former MGP Site
Champaign, Illinois

| Monitoring Well | Sampling Date | Concentration ug/L | | | | | Total BTEX | Naphthalene |
|-----------------|---------------|--------------------|---------------------|------------------|---------------------------|------|------------|-------------|
| | | Benzene 5 | Ethylbenzene 700 | Toluene 1,000 | Xylenes (Total) 10,000 | | | |
| UMW-116 | 02/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/07/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 08/05/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | 2.7 J | |
| | 11/03/97 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 11/03/97 d | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 02/02/98 | ND(5) | ND(5) | ND(5) | ND(5) | 0.0 | ND(5) | |
| | 05/04/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 08/05/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 11/10/98 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 03/25/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 03/25/99 d | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(10) | |
| | 06/16/99 | ND(2) | ND(2) | ND(2) | ND(2) | 0.0 | ND(5) | |
| | 09/14/99 | 2.4 | 4.0 | ND(2) | 11.5 | 17.9 | 11.4 | |
| | 12/09/99 | ND(2) | ND(2) | ND(2) | ND(5) | 0.0 | ND(7) | |
| | 03/02/00 | ND(2) | ND(2) | ND(2) | ND(4) | 0.0 | ND(5) | |
| | 06/15/00 | ND(2) | ND(2) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/26/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/26/00 d | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | 2.4 J | |
| | 12/27/00 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/08/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/25/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/03/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/06/01 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/06/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/04/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/05/02 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | 8.6 J | |
| | 03/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/12/03 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/02/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 05/25/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 07/26/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(3) | |
| | 12/06/04 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/15/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/09/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/27/05 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/30/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/22/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/19/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/13/06 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 03/26/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 06/14/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 09/21/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 12/19/07 | ND(2) | ND(5) | ND(5) | ND(5) | 0.0 | ND(10) | |
| | 05/20/08 | <0.0020 | <0.0050 | <0.0050 | <0.0050 | 0 | <0.0001 | |

d)uplicate sample for QA/QC.
S very outside accepted recovery limits
J)centration below method detection limit.
Is laboratory for quality assurance and quality control.
ND)st Detected (Detection Limit).
-- Not Applicable.
* r; carryover in capillary column from other samples.
NA Not analyzed
** nalytical results using Methods 8260/or 8310
UMW-111A placement well for UMW-111.