

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| Well | Date Measured | Groundwater Elevation (ft, msl) | Comments |
|-------------|----------------------|--|-----------------|
| M-101 | 04/20/09 | 6771.99 | |
| M-101 | 05/04/09 | 6772.24 | |
| M-101 | 05/18/09 | 6772.00 | |
| M-101 | 06/01/09 | 6772.01 | |
| M-102 | 04/20/09 | 6771.15 | |
| M-102 | 05/04/09 | 6771.63 | |
| M-102 | 05/18/09 | 6770.53 | |
| M-102 | 06/01/09 | 6771.22 | |
| M-103 | 04/20/09 | 6785.54 | |
| M-103 | 05/04/09 | 6768.50 | |
| M-103 | 05/18/09 | 6768.81 | |
| M-103 | 06/01/09 | 6769.83 | |
| M-104 | 04/20/09 | 6758.24 | |
| M-104 | 05/04/09 | 6758.62 | |
| M-104 | 05/18/09 | 6758.31 | |
| M-104 | 06/01/09 | 6758.47 | |
| M-105 | 04/20/09 | 6754.74 | |
| M-105 | 05/04/09 | 6755.05 | |
| M-105 | 05/18/09 | 6754.84 | |
| M-105 | 06/01/09 | 6755.02 | |
| M-106 | 04/20/09 | 6753.13 | |
| M-106 | 05/04/09 | 6754.23 | |
| M-106 | 05/18/09 | 6753.49 | |
| M-106 | 06/01/09 | 6754.04 | |
| M-107 | 04/20/09 | 6748.13 | |
| M-107 | 05/04/09 | 6748.46 | |
| M-107 | 05/18/09 | 6748.25 | |
| M-107 | 06/01/09 | 6748.18 | |
| M-108 | 04/20/09 | 6745.47 | |
| M-108 | 05/04/09 | 6747.27 | |
| M-108 | 05/18/09 | 6747.15 | |
| M-108 | 06/01/09 | 6747.05 | |
| M-109 | 04/20/09 | 6744.25 | |
| M-109 | 05/04/09 | 6744.39 | |
| M-109 | 05/18/09 | 6744.59 | |
| M-109 | 06/01/09 | 6750.60 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|-------|----------|---------|--|
| M-110 | 04/20/09 | 6740.65 | |
| M-110 | 05/04/09 | 6741.86 | |
| M-110 | 05/18/09 | 6741.67 | |
| M-110 | 06/01/09 | 6741.10 | |
| M-111 | 04/20/09 | 6738.08 | |
| M-111 | 05/04/09 | 6738.29 | |
| M-111 | 05/18/09 | 6738.17 | |
| M-111 | 06/01/09 | 6738.19 | |
| M-112 | 04/20/09 | 6736.47 | |
| M-112 | 05/04/09 | 6736.22 | |
| M-112 | 05/18/09 | 6735.89 | |
| M-112 | 06/01/09 | 6736.68 | |
| M-113 | 04/20/09 | 6735.59 | |
| M-113 | 05/04/09 | 6736.26 | |
| M-113 | 05/18/09 | 6735.76 | |
| M-113 | 06/01/09 | 6735.86 | |
| M-114 | 04/20/09 | 6740.65 | |
| M-114 | 05/04/09 | 6740.77 | |
| M-114 | 05/18/09 | 6740.52 | |
| M-114 | 06/01/09 | 6740.57 | |
| M-115 | 04/20/09 | 6753.65 | |
| M-115 | 05/04/09 | 6753.65 | |
| M-115 | 05/18/09 | 6753.75 | |
| M-115 | 06/01/09 | 6754.79 | |
| M-116 | 04/20/09 | 6754.90 | |
| M-116 | 05/04/09 | 6752.89 | |
| M-116 | 05/18/09 | 6753.15 | |
| M-116 | 06/01/09 | 6742.71 | |
| M-117 | 04/20/09 | 6758.66 | |
| M-117 | 05/04/09 | 6758.80 | |
| M-117 | 05/18/09 | 6758.55 | |
| M-117 | 06/01/09 | 6758.85 | |
| M-118 | 04/20/09 | 6761.13 | |
| M-118 | 05/04/09 | 6761.06 | |
| M-118 | 05/18/09 | 6760.13 | |
| M-118 | 06/01/09 | 6759.96 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|--------|----------|---------|--|
| M-119 | 04/21/09 | 6764.01 | |
| M-119 | 05/05/09 | 6766.41 | |
| M-119 | 05/19/09 | 6764.32 | |
| M-119 | 06/02/09 | 6764.12 | |
| M-120A | 11/18/09 | 6767.80 | |
| M-120A | 12/01/09 | 6767.90 | |
| M-120A | 12/15/09 | 6767.88 | |
| M-120A | 01/14/10 | 6767.79 | |
| M-121 | 04/20/09 | 6770.01 | |
| M-121 | 05/04/09 | 6770.01 | |
| M-121 | 05/18/09 | 6769.96 | |
| M-121 | 06/01/09 | 6770.36 | |
| M-122 | 04/21/09 | 6770.75 | |
| M-122 | 05/05/09 | 6771.07 | |
| M-122 | 05/19/09 | 6770.25 | |
| M-122 | 06/02/09 | 6769.90 | |
| M-123 | 04/21/09 | 6772.65 | |
| M-123 | 05/05/09 | 6773.01 | |
| M-123 | 05/19/09 | 6772.94 | |
| M-123 | 06/02/09 | 6772.88 | |
| M-124 | 04/21/09 | 6773.80 | |
| M-124 | 05/05/09 | 6774.11 | |
| M-124 | 05/19/09 | 6773.79 | |
| M-124 | 06/02/09 | 6773.59 | |
| M-125 | 04/21/09 | 6774.12 | |
| M-125 | 05/05/09 | 6774.51 | |
| M-125 | 05/19/09 | 6774.61 | |
| M-125 | 06/02/09 | 6774.76 | |
| M-126 | 04/21/09 | 6775.54 | |
| M-126 | 05/05/09 | 6775.72 | |
| M-126 | 05/19/09 | 6775.11 | |
| M-126 | 06/02/09 | 6775.57 | |
| M-127 | 04/21/09 | 6772.78 | |
| M-127 | 05/05/09 | 6772.74 | |
| M-127 | 05/19/09 | 6772.98 | |
| M-127 | 06/02/09 | 6772.90 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|--------|----------|---------|--|
| M-128 | 04/21/09 | 6773.13 | |
| M-128 | 05/05/09 | 6773.45 | |
| M-128 | 05/19/09 | 6773.35 | |
| M-128 | 06/02/09 | 6773.31 | |
| MO-101 | 04/23/09 | 6782.04 | |
| MO-101 | 05/07/09 | 6779.84 | |
| MO-101 | 05/21/09 | 6781.88 | |
| MO-101 | 06/04/09 | 6781.68 | |
| MO-102 | 04/23/09 | 6778.56 | |
| MO-102 | 05/07/09 | 6778.25 | |
| MO-102 | 05/21/09 | 6778.00 | |
| MO-102 | 06/04/09 | 6777.88 | |
| MO-103 | 04/23/09 | 6776.82 | |
| MO-103 | 05/07/09 | 6776.82 | |
| MO-103 | 05/21/09 | 6776.76 | |
| MO-103 | 06/04/09 | 6776.76 | |
| MO-104 | 04/22/09 | 6771.53 | |
| MO-104 | 05/06/09 | 6771.41 | |
| MO-104 | 05/20/09 | 6771.36 | |
| MO-104 | 06/03/09 | 6771.22 | |
| MO-105 | 04/23/09 | 6782.16 | |
| MO-105 | 05/07/09 | 6782.12 | |
| MO-105 | 05/21/09 | 6782.05 | |
| MO-105 | 06/04/09 | 6781.99 | |
| MO-106 | 04/22/09 | 6776.56 | |
| MO-106 | 05/06/09 | 6776.43 | |
| MO-106 | 05/20/09 | 6776.44 | |
| MO-106 | 06/03/09 | 6776.27 | |
| MO-107 | 04/22/09 | 6775.99 | |
| MO-107 | 05/06/09 | 6775.73 | |
| MO-107 | 05/20/09 | 6775.79 | |
| MO-107 | 06/03/09 | 6770.39 | |
| MO-108 | 04/22/09 | 6775.26 | |
| MO-108 | 05/06/09 | 6774.36 | |
| MO-108 | 05/20/09 | 6774.11 | |
| MO-108 | 06/03/09 | 6774.16 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|--------|----------|---------|--|
| MO-109 | 04/22/09 | 6765.59 | |
| MO-109 | 05/06/09 | 6764.53 | |
| MO-109 | 05/20/09 | 6764.38 | |
| MO-109 | 06/03/09 | 6765.36 | |
| MO-110 | 04/21/09 | 6765.39 | |
| MO-110 | 05/05/09 | 6769.70 | |
| MO-110 | 05/19/09 | 6769.63 | |
| MO-110 | 06/02/09 | 6768.09 | |
| MO-111 | 04/21/09 | 6768.40 | |
| MO-111 | 05/05/09 | 6768.43 | |
| MO-111 | 05/19/09 | 6768.83 | |
| MO-111 | 11/18/09 | 6768.34 | |
| MO-112 | 04/21/09 | 6767.46 | |
| MO-112 | 05/05/09 | 6767.56 | |
| MO-112 | 05/19/09 | 6737.15 | |
| MO-112 | 06/02/09 | 6768.41 | |
| MO-113 | 04/21/09 | 6743.39 | |
| MO-113 | 05/05/09 | 6743.42 | |
| MO-113 | 05/19/09 | 6760.31 | |
| MO-113 | 06/02/09 | 6743.48 | |
| MO-114 | 12/01/09 | 6773.89 | |
| MO-114 | 12/16/09 | 6774.56 | |
| MO-114 | 01/14/10 | 6774.51 | |
| MO-114 | 02/03/10 | 6774.45 | |
| MP-101 | 04/23/09 | 6769.95 | |
| MP-101 | 05/07/09 | 6772.20 | |
| MP-101 | 05/21/09 | 6770.10 | |
| MP-101 | 06/04/09 | 6770.02 | |
| MP-102 | 04/23/09 | 6761.27 | |
| MP-102 | 05/07/09 | 6761.41 | |
| MP-102 | 05/21/09 | 6761.02 | |
| MP-102 | 06/04/09 | 6761.12 | |
| MP-103 | 04/23/09 | 6755.83 | |
| MP-103 | 05/07/09 | 6756.18 | |
| MP-103 | 05/21/09 | 6754.53 | |
| MP-103 | 06/04/09 | 6755.96 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|--------|----------|---------|--|
| MP-104 | 04/22/09 | 6752.90 | |
| MP-104 | 05/06/09 | 6752.95 | |
| MP-104 | 05/20/09 | 6774.46 | |
| MP-104 | 06/03/09 | 6753.02 | |
| MP-105 | 04/23/09 | 6769.58 | |
| MP-105 | 05/07/09 | 6769.67 | |
| MP-105 | 05/21/09 | 6769.94 | |
| MP-105 | 06/04/09 | 6769.57 | |
| MP-106 | 04/22/09 | 6744.49 | |
| MP-106 | 05/06/09 | 6743.84 | |
| MP-106 | 05/20/09 | 6744.41 | |
| MP-106 | 06/03/09 | 6744.54 | |
| MP-107 | 04/22/09 | 6766.29 | |
| MP-107 | 05/06/09 | 6767.03 | |
| MP-107 | 05/20/09 | 6767.28 | |
| MP-107 | 06/03/09 | 6767.04 | |
| MP-108 | 04/22/09 | 6764.85 | |
| MP-108 | 05/06/09 | 6764.56 | |
| MP-108 | 05/20/09 | 6764.75 | |
| MP-108 | 06/03/09 | 6764.56 | |
| MP-109 | 12/01/09 | NA | Water level data not available. ¹ |
| MP-109 | 12/16/09 | NA | Water level data not available. ¹ |
| MP-109 | 01/05/10 | 6747.09 | |
| MP-109 | 02/02/10 | 6746.71 | |
| MP-110 | 04/21/09 | 6759.95 | |
| MP-110 | 05/05/09 | 6760.13 | |
| MP-110 | 05/19/09 | 6759.98 | |
| MP-110 | 06/02/09 | 6759.84 | |
| MP-111 | 04/23/09 | 6759.41 | |
| MP-111 | 05/07/09 | 6758.93 | |
| MP-111 | 05/21/09 | 6758.73 | |
| MP-111 | 06/04/09 | 6758.85 | |
| MP-112 | 04/21/09 | 6758.25 | |
| MP-112 | 05/05/09 | 6758.25 | |
| MP-112 | 05/19/09 | 6758.58 | |
| MP-112 | 06/02/09 | 6758.34 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|--------|----------|---------|--|
| MP-113 | 04/22/09 | 6737.54 | |
| MP-113 | 05/06/09 | 6737.85 | |
| MP-113 | 05/20/09 | 6737.60 | |
| MP-113 | 06/03/09 | 6736.45 | |
| MU-101 | 04/23/09 | 6751.97 | |
| MU-101 | 05/07/09 | 6750.07 | |
| MU-101 | 05/21/09 | 6751.69 | |
| MU-101 | 06/04/09 | 6751.13 | |
| MU-102 | 04/23/09 | 6748.84 | |
| MU-102 | 05/07/09 | 6750.23 | |
| MU-102 | 05/21/09 | 6749.83 | |
| MU-102 | 06/04/09 | 6750.98 | |
| MU-103 | 04/23/09 | 6750.55 | |
| MU-103 | 05/07/09 | 6750.52 | |
| MU-103 | 05/21/09 | 6750.12 | |
| MU-103 | 06/04/09 | 6748.50 | |
| MU-104 | 04/22/09 | 6745.58 | |
| MU-104 | 05/06/09 | 6746.31 | |
| MU-104 | 05/20/09 | 6745.62 | |
| MU-104 | 06/03/09 | 6745.58 | |
| MU-105 | 04/23/09 | 6747.08 | |
| MU-105 | 05/07/09 | 6747.27 | |
| MU-105 | 05/21/09 | 6746.96 | |
| MU-105 | 06/04/09 | 6747.17 | |
| MU-106 | 04/22/09 | 6767.60 | |
| MU-106 | 05/06/09 | 6769.63 | |
| MU-106 | 05/20/09 | 6767.75 | |
| MU-106 | 06/03/09 | 6767.76 | |
| MU-107 | 04/22/09 | 6742.07 | |
| MU-107 | 05/06/09 | 6742.56 | |
| MU-107 | 05/20/09 | 6741.26 | |
| MU-107 | 06/03/09 | 6741.83 | |
| MU-109 | 04/22/09 | 6739.73 | |
| MU-109 | 05/06/09 | 6740.00 | |
| MU-109 | 05/20/09 | 6739.79 | |
| MU-109 | 06/03/09 | 6739.80 | |

Table MU1 4-3 Water Level Measurements in Monitor and Observation Wells
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| | | | |
|----------|----------|---------|--|
| MU-110 | 04/21/09 | 6735.68 | |
| MU-110 | 05/05/09 | 6738.23 | |
| MU-110 | 05/19/09 | 6737.88 | |
| MU-110 | 06/02/09 | 6736.69 | |
| MU-111 | 04/21/09 | 6734.56 | |
| MU-111 | 05/05/09 | 6737.20 | |
| MU-111 | 05/19/09 | 6735.27 | |
| MU-111 | 06/02/09 | 6735.23 | |
| MU-112 | 04/21/09 | 6736.75 | |
| MU-112 | 05/05/09 | 6735.95 | |
| MU-112 | 05/19/09 | 6735.60 | |
| MU-112 | 06/02/09 | 6736.75 | |
| MU-113 | 04/21/09 | 6735.54 | |
| MU-113 | 05/05/09 | 6736.20 | |
| MU-113 | 05/19/09 | 6735.92 | |
| MU-113 | 06/02/09 | 6735.00 | |
| KPW-2 | 04/23/09 | 6740.20 | |
| KPW-2 | 05/07/09 | 6740.07 | |
| KPW-2 | 05/21/09 | 6739.97 | |
| KPW-2 | 06/04/09 | NA | Water level data not available. ¹ |
| HJMU-101 | 12/08/08 | 6748.86 | |
| HJMU-110 | 12/08/08 | 6749.40 | |

* Attachment MU1 4-3 presents the electronic version of this table in the format presented here and in the WDEQ-LQD preferred format.

¹ Water quality samples collected to determine levels of radium and uranium in order to assess whether or not the well water could be discharged during pumptests. Water levels not measured at the time of the water quality sampling.