

Table 4-13. Groundwater-level calibration statistics: overall model domain versus NFWSPA

| <b>Description of Included Water Level Residuals</b> | <b>Mean Error (ft)</b> | <b>Standard Deviation (ft)</b> | <b>Absolute Mean Error (ft)</b> | <b>RMSE (ft)</b> |
|--|------------------------|--------------------------------|---------------------------------|------------------|
| Whole Active Extent, 2001                            | -0.3                   | 5.4                            | 3.9                             | 5.4              |
| Whole Active Extent, 2009                            | -0.7                   | 5.0                            | 3.5                             | 5.0              |
| NFWSPA Active Extent, 2001                           | 0.5                    | 5.1                            | 3.7                             | 5.1              |
| NFWSPA Active Extent, 2009                           | -0.4                   | 4.7                            | 3.4                             | 4.7              |
| Whole Active Extent, Layer 1, 2001                   | -0.1                   | 6.2                            | 4.2                             | 6.2              |
| Whole Active Extent, Layer 1, 2009                   | 0.1                    | 5.8                            | 3.6                             | 5.8              |
| NFWSPA Active Extent, Layer 1, 2001                  | 0.6                    | 5.9                            | 4.0                             | 5.9              |
| NFWSPA Active Extent, Layer 1, 2009                  | 0.1                    | 4.6                            | 3.4                             | 4.6              |
| Whole Active Extent, Layer 3, 2001                   | -0.5                   | 5.0                            | 3.7                             | 5.0              |
| Whole Active Extent, Layer 3, 2009                   | -0.9                   | 4.6                            | 3.4                             | 4.7              |
| NFWSPA Active Extent, Layer 3, 2001                  | 0.3                    | 4.4                            | 3.4                             | 4.4              |
| NFWSPA Active Extent, Layer 3, 2009                  | -0.7                   | 4.2                            | 3.1                             | 4.4              |
| Whole Active Extent, Layer 5, 2001                   | 2.6                    | 5.7                            | 5.4                             | 6.1              |
| Whole Active Extent, Layer 5, 2009                   | 1.0                    | 5.2                            | 4.2                             | 5.3              |
| NFWSPA Active Extent, Layer 5, 2001                  | 4.3                    | 4.7                            | 5.3                             | 6.3              |
| NFWSPA Active Extent, Layer 5, 2009                  | 3.4                    | 4.4                            | 4.5                             | 5.4              |