

**Table 4.3**  
**Groundwater Resources 2005 to 2010 Comparison**

| Well Name                                 | Status                |                       | Capacity<br>(gal/min.) | Max.<br>Production<br>(MG/day) | Max.<br>Production<br>(ac-ft/day) | Comments   |
|---|-----------------------|-----------------------|------------------------|--------------------------------|-----------------------------------|--|
|   | 2005                  | 2010                  |                        |                                |                                   |  |
| Airport <sup>a</sup>                      | Standby               | Standby               | 502                    | 0.723                          | 2.219                             | As > MCL.  |
| Al Tahoe No. 2                            | Active                | Active                | 2,500                  | 3.6                            | 11.048                            | Pumps to Main Zone.  |
| Arrowhead No. 3                           | Active                | Active                | 800                    | 1.152                          | 3.535                             | Treating for MTBE. As > MCL.<br>Pumps to Arrowhead Zone.             |
| Bakersfield                               | Active                | Active                | 1,500                  | 2.16                           | 6.629                             | Treating for MTBE. Pumps to<br>Arrowhead Zone.                       |
| Bayview                                   | Active                | Active                | 3,500                  | 5.184                          | 15.909                            | Pumps to Main Zone.  |
| Blackrock No. 2                           | Active                | Off-line              | 90                     | 0.13                           | 0.399                             | MTBE threatened. Used as<br>sampling/monitoring well.                |
| Chris                                     | Active                | Active                | 117                    | 0.169                          | 0.519                             | Pumps to Main Zone.  |
| Clement                                   | Active                | Off-line              | 180                    | 0.26                           | 0.798                             | MTBE threatened. Used as<br>sampling/monitoring well.                |
| College <sup>a</sup>                      | Standby               | Standby               | 0                      | 0                              | 0.000                             | Uranium > MCL. Uses as<br>sampling/monitoring well.                  |
| Elks Club No. 2                           | Active                | Active                | 300                    | 0.432                          | 1.326                             | Pumps to Country Club Zone   |
| Glenwood No. 5                            | Active                | Active                | 1,100                  | 1.44                           | 4.419                             | Pumps to Main Zone.  |
| Helen No. 2                               | Active                | Active                | 260                    | 0.374                          | 1.148                             | MTBE threatened. Pumps to<br>Main Zone.                              |
| Industrial No. 2                          | Active                | Off-line              | 110                    | 0.158                          | 0.485                             |  |
| Mountain View                             | Active                | Active                | 150                    | 0.216                          | 0.663                             | Pumps to Twin Peaks Zone.  |
| Paloma                                    | Active                | Active                | 2,500                  | 3.6                            | 11.048                            | MTBE threatened. Pumps to<br>Main Zone.                              |
| South Upper<br>Truckee No. 1              | Active                | Off-line              | 406                    | 0.585                          | 1.795                             |  |
| South Upper<br>Truckee No. 3 <sup>b</sup> | Under<br>Construction | Active                | 1,200                  | 2.016                          | 6.187                             | Installed in 2008. Pumps to<br>Christmas Valley Zone                 |
| Sunset                                    | Active                | Active                | 594                    | 0.855                          | 2.624                             | Pumps to Main Zone.  |
| Tata No. 1                                | Active                | Inactive <sup>c</sup> | 308                    | 0.444                          | 1.363                             | MTBE contamination. As > MCL.<br>Used as sampling/monitoring<br>well |
| Tata No. 2                                | Active                | Inactive <sup>c</sup> | 73                     | 0.105                          | 0.322                             | MTBE contamination. Used as<br>sampling/monitoring well              |
| Tata No. 3                                | Active                | Inactive <sup>c</sup> | 168                    | 0.242                          | 0.743                             | MTBE contamination. Used as<br>sampling/monitoring well              |
| Valhalla                                  | Active                | Active                | 650                    | 0.972                          | 2.983                             | Pumps to Main Zone.  |
| <b>Total Installed Capacity</b>           |                       |                       | <b>17,008</b>          | <b>24.817</b>                  | <b>76.161</b>                     |  |
| <b>Total Active Capacity</b>              |                       |                       | <b>15,171</b>          | <b>22.170</b>                  | <b>68.037</b>                     |  |

**Notes** (Source - District Water Operations)

<sup>a</sup> Operated only for short-term emergencies of 5 consecutive days and for less than 15 days per year; source capacity of this source is 1,100 gpm (1.584 MGD).

<sup>b</sup> Estimated from design information.