

Summary of Water use (in acre-feet) in Cibola County, 1990

| Category                         | Withdrawal | Withdrawal | Total      | Depletion | Depletion | Total     | Return  |
|----------------------------------|------------|------------|------------|-----------|-----------|-----------|---------|
| Return                           | Surface    | Ground     | Withdrawal | Surface   | Ground    | Depletion | Flow    |
| Flow                             | Water      | Water      |            | Water     | Water     |           | Surface |
| Ground                           |            |            |            |           |           |           | Water   |
| Water                            |            |            |            |           |           |           |         |
| Public Water Supply<br>1785      | 0          | 2854       | 2854       | 0         | 1070      | 1070      | 0       |
| Domestic (self-supplied)<br>464  | 0          | 843        | 843        | 0         | 379       | 379       | 0       |
| Irrigated Agriculture<br>556     | 305        | 1354       | 1659       | 137       | 798       | 935       | 168     |
| Livestock (self-supplied)<br>1   | 50         | 211        | 262        | 50        | 211       | 261       | 0       |
| Commercial (self-supplied)<br>30 | 0          | 54         | 54         | 0         | 24        | 24        | 0       |
| Industrial (self-supplied)<br>2  | 0          | 10         | 10         | 0         | 8         | 8         | 0       |
| Mining (self-supplied)<br>1197   | 0          | 3859       | 3859       | 0         | 2663      | 2663      | 0       |
| Power (self-supplied)<br>0       | 0          | 0          | 0          | 0         | 0         | 0         | 0       |
| Reservoir Evaporation<br>0       | 1080       | 0          | 1080       | 1080      | 0         | 1080      | 0       |
| TOTAL:                           | 1435       | 9185       | 10621      | 1267      | 5152      | 6420      | 168     |
| 4033                             | 4201       |            |            |           |           |           |         |

SOURCE: BRIAN, C., WILSON, P.E., 1992, "Water Use by Categories in New Mexico Counties and River Basins, and

Irrigated Acreage in 1990", New Mexico State Engineer Office, Technical Report 47, Santa Fe, NM, p 76.