



**700 W. Beale Street, Kingman, AZ 86401 (928) 753-0723**

*Mohave County MSA Data Standards*

**Mohave County Utilities**

**Water & Sewer: Water Availability**

|   |                                  |                                    |  |                              |
|---|----------------------------------|------------------------------------|--|------------------------------|
| Major Sources                             | Colorado River                   | Ground Water                       | <i>Private wells and septic tanks are in use throughout Mohave County.</i> |                              |
| % of Population Served from Source        | 93%                              | 7%                                 |  |                              |
| Name of Water Providers (*sewer service): | Mohave County                    | Brooke Water                       | Cerbat Water Company   | *City of Kingman             |
|   | Bermuda Water Co. Inc.           | Golden Shores Water Company        | Havasu Heights Water District  | Lagoon Estate Water Co.      |
|   | Walnut Creek Water Company, Inc. | North Mohave Valley Water Co.      | So-Hi Water Improvement District   | Sunrise Vistas Utilities     |
|   | Valley Pioneer Water Co.         | Mt. Tipton Water Co.               | Willow Valley Water Co.  | *City of Bullhead City       |
|   | *City of Lake Havasu City        | Golden Valley Improvement District | Rio Verde Water Company  | Truxton Canyon Water Company |
|   | Arizona-American Water           |                                    |  |                              |

**Water**

| Community                           | <b>Bullhead City/Ft. Mohave</b>           | <b>Kingman</b>  | <b>Lake Havasu City</b>  | <b>Mohave County</b> |
|-------------------------------------|---|---|--------------------------|----------------------|
| Provider                            | American Water                            | City of Kingman   | City of Lake Havasu City | Mohave County        |
| Rated Capacity (mgd)                | 12  | 8   | 27                       |                      |
| Average Daily Demand (gpm)          | 3,500                                     |   |                          |                      |
| Peak Demand (mgd)                   | 12 to 13                                  | 16  | 19 to 20                 |                      |
| Chemical Breakdown of Water (wells) | Hardness/calcium 84.59 mg/l, TDS 837 mg/l |   |                          |                      |
| Cost per 1,000 Gallons (estimate)   |   | \$1.85 within city limits; \$2.50 outside city limits. Other fees/deposits apply. |                          |                      |
| Water Connection Fee (estimate)     | \$1,480 per gpm +                         | 10" cost/materials plus \$41,430 in city limits; \$55,225 outside city limits     |                          | \$5,000              |
| Other Fees (estimate)               | Yes                                       | Investment fee for 10" \$138,000 due upon receipt of building permit              | Yes                      | Yes                  |

**Sewer**

| Name of Provider           | <b>Bullhead</b> | <b>Kingman</b> | <b>Lake Havasu City</b> | <b>Mohave County</b> |
|----------------------------|-----------------|----------------|-------------------------|----------------------|
| Rated Capacity (mgd)       | 4.5             | 5              | 8                       |                      |
| Average Daily Demand (mgd) |                 |                |                         |                      |

|  |  |   |   |  |
|--|--|---|---|--|
| Peak Demand (mgd)                              | 0.75   |   |   |  |
| Cost   |  |   |   |  |
| Sewer Connection Fee                           | Yes  | Yes   | Yes   |  |
| Septic Tanks Used (secondary)                  | Yes  | Yes   | Yes   |  |
| <b>Electric Power</b>                          |  |   |   |  |
| Name of Company                                | UniSource Energy   | Mohave Elec Co-op   | APS   |  |
| Communities Served                             | Kingman; Lake Havasu City  | Bullhead City   | Parker/Quartzsite   |  |
| Company-Net Importer or Exporter of Power      | Export   | Export  | Export  |  |
| % of Reserve Margin Generation & Net Purchases | 15%  | N/A   | N/A   |  |
| Power Deregulated? (If yes provide date)       | No   | No  | No  |  |
| Average Residential Cost per kWh (cents)       | \$ 0.10  | \$ 0.10   | \$ 0.10   |  |
| Commercial Users (approximate/estimate)        | 0.0643 (2005 estimated rate. Does not include taxes. Large power service users only. Includes a 3% primary service discount for the kW charge only.)     | .0710/.0610/.0680 for sm/med/lg users with usage as follows: 50kW & 18,000 kWh/300 kW & 140,000 kWh/750 kW & 260,000kWh | .0825/.0642/.0709 for sm/med/lg users with usage as follows: 50kW & 18,000 kWh/300 kW & 140,000 kWh/750 kW & 260,000kWh |  |
| Industrial Users (approximate/estimate)        | 0.0752/kWh (2005 estimated rate. Does not include taxes. Large power service users only. Includes a 3% primary service discount for the kW charge only.) | .0710/.0610/.0680 for sm/med/lg users with usage as follows: 50kW & 18,000 kWh/300 kW & 140,000 kWh/750 kW & 260,000kWh | .0825/.0642/.0709 for sm/med/lg users with usage as follows: 50kW & 18,000 kWh/300 kW & 140,000 kWh/750 kW & 260,000kWh |  |
| <b>Natural Gas</b>                             |  |   |   |  |
|  | Distribution Company<br>UniSource Energy and Southwest Gas   | Distribution Company<br>UniSource Energy and Southwest Gas  | Transmission Company<br>Transwestern Pipeline   |  |
| Capacity (Griffith area)                       | 50 mcf/hour  | 50 mcf/hour   |   |  |
| Mainline Pressure (Griffith area)              | 60 psig  | 60 psig   |   |  |
| Estimated Cost for Industrial Users            | \$.7639 therm/mo average for <b>Kingman</b> and <b>Lake Havasu City</b>  | \$.67392 therm/mo average for <b>Bullhead City</b> and <b>Parker</b> + \$.072695 monthly demand charge                  |   |  |
| Estimated Cost for Commercial Users            | \$.9222 therm/mo average for <b>Kingman</b> and <b>Lake Havasu City</b>  | \$.86055 therm/mo average for <b>Bullhead City</b> and <b>Parker</b> (must use less that 15,000 therms/mo)              |   |  |
| Firm Contract Rates                            | No   | No  |   |  |
| Interruptible Service Rates                    | Yes  | Yes   |   |  |

| Telecommunications   |                          |                                |                       |                                |
|--|--------------------------|--------------------------------|-----------------------|--------------------------------|
| # of Local Service Providers   | 8                        |                                |                       |                                |
| # of Long Distance Service Providers   | 8                        |                                |                       |                                |
| Local Service Providers:   |                          |                                |                       |                                |
| Carriers:  | Jatcom Telecom           | NPG Cable Inc                  | Frontier              | Butler Communications          |
| Contact Number   | 928-754-8469             | 928-757-8079                   | 866-884-2596          | 928-680-0783                   |
| Carriers:  | Citizens/Mohave Wireless | Colorado River Communications  | Mohave Communications | Fort Mohave Telecommunications |
| Contact Number   | 928-716-2355             | 928-505-7301                   | Mohave Valley         | 928-364-2500                   |
| Switch Technology is Digital or Analog   | Digital                  | Digital                        | Digital               | Digital                        |
| Fiber Service Provided   | Yes                      | Yes                            | Yes                   | Yes                            |
| Managed T-1 Lines  | Yes                      | Yes                            | Yes                   | Yes                            |
| Dynamic IP/Static IP   | Yes                      | Yes                            | Yes                   | Yes                            |
| DSL  | Yes                      | Yes                            | Yes                   | Yes                            |
| Points of Presence (POPs) Long Distance  |                          |                                |                       |                                |
| Sample Carriers:   | Company                  | Location                       | Contact               |                                |
| <i>Check internet or hardcopy white and yellow pages for complete listing of services available.</i> | AT&T/Cingular            | All                            | check local listings  |                                |
|  | Sprint                   | All                            | check local listings  |                                |
|  | Citizens/Mohave Wireless | All                            | 928-716-2355          |                                |
|  | Verizon                  | All                            | check local listings  |                                |
|  | Alpine Communications    | Lake Havasu City               | 928-453-1714          |                                |
|  | Frontier Communications  | All                            | 1-866-226-5170        |                                |
|  | Butler Communications    | Lake Havasu City               | 928-680-0783          |                                |
|  | Nextel                   | All                            | 928-753-2224          |                                |
|  | CellularOne              | All                            | check local listings  |                                |
|  | Verizon                  | Parker                         | 1-866-369-0403        |                                |
| Diverse Routing Available/Digital Switch Technology  | Yes                      |                                |                       |                                |
| Business Support Services (#)  |                          |                                |                       |                                |
| Tool & Die   | 3                        |                                |                       |                                |
| Machine Shop   | 15                       |                                |                       |                                |
| Welding  | 23                       |                                |                       |                                |
| Office Equipment Service & Repair  | 4                        |                                |                       |                                |
| Temporary Employment Services  | 10                       |                                |                       |                                |
| United States Post Office (Including Performance Ratings)  |                          |                                |                       |                                |
| Distance to Nearest General Mail Facility  | 2 Miles                  | 2 Miles                        | 2 Miles               |                                |
| % of Mail On-Time  | 98% Next Day             | 95% 2 Day                      | 91% 3 Day             |                                |
| Efficiency Rating  | N/A                      | N/A                            | N/A                   |                                |
| Services:  | First Class              | Next Day                       | 2nd Day               |                                |
| Guaranteed Delivery  | Yes                      | Yes                            | Yes                   |                                |
| Nearest Bulk Mail Facilities:  | City                     | Address/Phone                  |                       |                                |
| (small bulk) Main Post Office Location In Community  | Bullhead City            | 1882 Lakeside Dr./928-758-5711 |                       |                                |

|   |                   |                                  |  |
|---|-------------------|----------------------------------|--|
| (small bulk) Main Post Office Location In Community | Kingman           | 1901 Johnson/928-753-2480        |  |
| (small bulk) Main Post Office Location In Community | Lake Havasu City  | 1750 McCulloch Blvd/928-855-2361 |  |
| Main Bulk Routing Station:                          | Location          | Distance                         |  |
|   | Las Vegas, Nevada | 71 to 125 Miles                  |  |

*Rates and services are constantly changing. Although we have made an attempt to provide accurate information, please check with local companies for the most current facts and figures.*