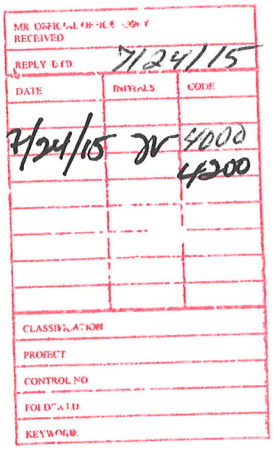
# MOHAVE VALLEY IRRIGATION & DRAINAGE DISTRICT

**1460 Commercial Street**
**Mohave Valley, Arizona 86440**
**Phone: (928) 768-3325 • Fax: (928) 768-5239**
**Email: office@mvidd.net • Website: MVIDD.net**


July 13, 2015




Mr. Paul Matuska, Manager
Water Accounting and Verification Group
Bureau of Reclamation
Boulder Canyon Operations
P. O. Box 61470
Boulder City, Nevada 89006
ATTN: BCOO-4200

**RE: Mohave Valley Irrigation & Drainage District**
**Water Diversion Request for 2016**

Dear Paul:

Pursuant to 43 CFR 417, the Mohave Valley Irrigation & Drainage District ("MVIDD" or "the District") is requesting a water diversion for 2016 of 39,905 acre feet. Please find attached a detailed breakdown of the type of water ordered, user category and monthly usage.

Should you have any questions or if I may be of any further assistance, please do not hesitate to contact the District office.

Sincerely,

**MOHAVE VALLEY IRRIGATION**
**& DRAINAGE DISTRICT**

Mark R. Clark, CCM
Manager

MRC:cp

cc: Mr. Charles B. ("Chip") Sherrill, Jr.
Ms. Jamie Kelley

# Mohave Valley Irrigation And Drainage District (MVIDD)
# Annual Water Order
# For Calendar Year 2016

| | Actual Use 2011 | Actual Use 2012 | Actual Use 2013 | Actual Use 2014 | Actual Use 2015 | Water Order 2015 | Water Order 2016 | MVIDD Water 4th Priority 2016 | PPR (1) 2016 | MCWA Water 4th Priority 2016 |
|---|---|---|---|---|---|---|---|---|---|---|
| January | 1,165 | 980 | 808 | 1,929 | 1,393 | 2,776 | 2,659 | 1,971 | 588 | 100 |
| February | 1,471 | 1,004 | 585 | 1,888 | 1,841 | 2,928 | 2,786 | 2,196 | 491 | 100 |
| March | 2,131 | 1,720 | 2,463 | 2,790 | 2,507 | 3,227 | 3,099 | 2,668 | 330 | 100 |
| April | 2,127 | 1,819 | 2,160 | 3,341 | 3,012 | 3,490 | 3,351 | 2,985 | 266 | 100 |
| May | 2,170 | 2,340 | 3,163 | 3,918 | 3,158 | 3,771 | 3,622 | 3,218 | 304 | 100 |
| June | 3,996 | 2,303 | 3,417 | 4,515 | | 4,010 | 3,902 | 3,430 | 373 | 100 |
| July | 3,311 | 2,257 | 3,557 | 3,745 | | 4,103 | 4,020 | 3,537 | 383 | 100 |
| August | 3,130 | 2,411 | 2,742 | 3,377 | | 4,088 | 4,018 | 3,536 | 382 | 100 |
| September | 3,237 | 2,343 | 1,411 | 3,037 | | 3,915 | 3,832 | 3,363 | 369 | 100 |
| October | 3,113 | 1,477 | 2,465 | 2,613 | | 3,329 | 3,237 | 2,882 | 256 | 100 |
| November | 2,959 | 1,124 | 1,627 | 2,181 | | 2,987 | 2,887 | 2,653 | 233 | |
| December | 2,932 | 402 | 1,170 | 661 | | 2,596 | 2,492 | 2,259 | 233 | |
| Total | 31,742 | 20,180 | 25,568 | 33,995 | 11,911 | 41,220 | 39,905 | 34,698 | 4,208 | 1,000 |
| 4th Priority | | | 24,641 | 32,403 | 10,738 | 39,628 | 35,698 | 34,698 | | 1,000 |
| PPR | | | 927 | 1,592 | 1,173 | 1,592 | 4,208 | | 4,208 | |
| | | | | | | | 0 | | | |

(1) Usage from PPR contracts 10, 12, 13, 14, 17 & 18

PPR Contracts are Consumptive Use Contracts.

Amounts ordered do not include amounts for over 9,000 vacant lots with final water allocations of over 3,000 acre-feet of water, not currently being put to benificial use.

**Summary By Usage Type**

| | |
|---|---|
| Utilities | 3,220 |
| Agricultural | 30,527 |
| Other | 715 |
| Amenities | 3,044 |
| Interim Water | 2,400 |
| Total | 39,905 |

# Water Orders Detail 2016

| Name | January | February | March | April | May | June | July | August | September | October | November | December | Total | Amount AF | Acres |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Baldwin | 15 | 15 | 15 | 30 | 32 | 33 | 35 | 33 | 22 | 16 | 15 | 0 | 261.00 | 261.1 | 40 |
| Chesney | 40 | 65 | 170 | 170 | 172.42 | 174.84 | 174.84 | 172.42 | 165 | 72.44 | 65 | 65 | 1,506.96 | 1506.96 | 234 |
| Vanderslice | 27 | 45 | 45 | 84 | 96 | 101 | 101 | 92 | 85 | 40 | 40.7 | - | 756.70 | 756.7 | 117.4 |
| BLM | 22 | 22 | 50 | 85 | 85 | 100 | 100 | 95 | 45 | 30 | 30 | 0 | 664.00 | 664 | 95 |
| Gem Land / McKellips | 4 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 0 | 84.00 | 83.51 | 11.93 |
| Yadegar (Tropicana Ranch) | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 93.3 | 1,119.60 | 1120 | 160 |
| Becknell | 54 | 64 | 74 | 89 | 94 | 94 | 104 | 104 | 94 | 74 | 67 | 54 | 966.00 | 966 | 150 |
| R. & T Park | 1.66 | 1.66 | 3.33 | 3.33 | 5 | 5 | 5 | 5 | 5 | 5 | 3.33 | 1.66 | 44.97 | 45 | 6.5 |
| Beth Dinkin | 5 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 0 | 105.00 | 30 | 15 |
| Anthony Vacker | 22 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 43 | 0 | 452.00 | 128 | 26 |
| Sherrill | 31 | 31 | 31 | 31 | 31.82 | 31.82 | 31.82 | 31.82 | 31.82 | 31 | 31 | 31 | 376.10 | 376.1 | 147.2 |
| Sherrill - Sec. 3 | 120 | 130 | 165 | 165 | 200 | 215 | 220 | 225 | 215 | 185 | 110.4 | 110.4 | 2,060.80 | 2060.8 | 294.4 |
| Perkins | 1.5 | 1.5 | 2 | 2 | 2.5 | 2.9 | 2.9 | 2.9 | 2 | 2 | 1.5 | 1.5 | 25.20 | 25.2 | 3.6 |
| J. Kai | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 77.4 | 928.80 | 929.6 | 199.7 |
| H. Kai | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.34 | 120.36 | 1,444.10 | 1444.1 | 206.3 |
| H. Kai | 80.9 | 80.9 | 80.9 | 80.9 | 80.9 | 80.9 | 80.7 | 79 | 79 | 79 | 79 | 79 | 961.10 | 961.1 | 137.3 |
| Desert Land, LLC | 25 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 0 | 525.00 | 512.6 | 73.23 |
| Green Acres Mohave - W | 98.4 | 105 | 105 | 115 | 120 | 130 | 140 | 150 | 150 | 105 | 100 | 98.4 | 1,416.80 | 1416.8 | 202.4 |
| Kelley Section | 1.9 | 1.9 | 2.9 | 2.9 | 2.9 | 3.3 | 3.3 | 3.3 | 3.3 | 2.9 | 1.9 | 1.9 | 32.40 | 33.04 | 7.73 |
| Green Acres Mohave - E | 47 | 50 | 50 | 50 | 50 | 60 | 60 | 60 | 60 | 60 | 50 | 47 | 644.00 | 644 | 92 |
| Sherrill - Sec. 11 | 291 | 291 | 292 | 298 | 308 | 315 | 315 | 315 | 315 | 290 | 272.1 | 272.1 | 3,574.20 | 3574.2 | 510.6 |
| Green Acres Mohave | 0 | 44.3 | 110 | 110 | 150 | 170 | 175 | 175 | 175 | 130 | 110 | 70.6 | 1,419.90 | 1419.9 | 220.8 |
| SMK Limited Partners | 1 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 0 | 26.00 | 25.27 | 3.61 |
| APN Investments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 253.47 | 36.21 |
| Kelley Section | 4.6 | 4.6 | 5.8 | 5.8 | 5.8 | 6.9 | 6.9 | 6.9 | 6.9 | 5.8 | 4.6 | 4.6 | 69.20 | 161 | 26.69 |
| WPI | 375 | 388.5 | 395 | 430 | 450 | 500 | 530 | 530 | 500 | 450 | 395 | 375 | 5,318.50 | 5318.5 | 819.02 |
| WPI (PPR) | 55 | 55 | 60 | 60 | 70 | 118.75 | 120 | 120 | 120 | 60 | 55 | 55 | 948.75 | 948.75 | 160 |
| Anthony Vacker | 9 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 0 | 189.00 | 54 | 26 |
| WPI - Hancock | 60 | 60 | 70 | 70 | 85 | 95 | 105 | 105 | 101.9 | 86 | 60 | 60 | 957.90 | 957.9 | 152.04 |
| Sherrill PPR | 45 | 45 | 50 | 55 | 70 | 75 | 77 | 77.3 | 75 | 55 | 45 | 45 | 714.30 | 714.3 | 200 |
| WPI Hulet PPR | 52.5 | 52.5 | 55 | 55 | 60 | 70 | 75 | 75 | 70 | 50 | 52.5 | 52.5 | 720.00 | 720 | 120 |
| Green Acres Mohave PPR | 85 | 40.7 | | | | | | | | | | | 125.70 | 125.7 | 40 |
| Maverick Farms | 2 | 2 | 2.4 | 3 | 3 | 4 | 4 | 4 | 4 | 3 | 2 | 2 | 35.40 | 35.4 | 73.23 |
| J. Kai | 38.2 | 38.2 | 38.2 | 38.2 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 38.3 | 459.20 | 459.2 | 65.6 |
| Chesney @ Pelican Bend | 15 | 20 | 20 | 35 | 45 | 55 | 55 | 50 | 35 | 20 | 20 | 13.84 | 383.84 | 384.0 | 55 |
| WPI Jerome PPR | 30 | 30 | 35 | 40 | 45 | 49 | 50 | 49 | 45 | 35 | 30 | 30 | 468.03 | 468.03 | 125 |
| WPI Jerome | 28 | 28 | 30 | 35 | 40 | 41 | 42 | 42 | 35 | 30 | 28 | 28 | 407.00 | 407 | |
| Maverick Farms | 2 | 2 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 2 | 2 | 30.80 | 30.8 | 4.4 |
| Maverick Farms | 3.5 | 4 | 5 | 6 | 7 | 7 | 7 | 7 | 7 | 5 | 4 | 4 | 64.40 | 64.4 | 10 |
| WPI (PPR) | 15 | 15 | 20 | 20 | 23 | 24 | 25 | 25 | 23 | 20 | 15 | 15 | 240.00 | 240 | 40 |
| | 1,999 | 2,156 | 2,408 | 2,594 | 2,797 | 3,026 | 3,111 | 3,098 | 2,933 | 2,405 | 2,150 | 1,848 | 30,527 | 30,326 | 4,908 |

325,851.4286

| Name | January | February | March | April | May | June | July | August | September | October | November | December | Total | Amount AF | Turf |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Los Lagos Golf | 22 | 24 | 34 | 41 | 56 | 58 | 60 | 57 | 71 | 59 | 42 | 26 | 550 | 650.00 | |
| Bella Vista | 10 | 10 | 20 | 20 | 30 | 40 | 70 | 70 | 45 | 30 | 10 | 10 | 365 | 365.00 | 43 |
| Huukan Golf Course | 45 | 45 | 50 | 65 | 75 | 90 | 90 | 80 | 90 | 75 | 65 | 40 | 810 | 810.00 | |
| El Rio | 60 | 50 | 55 | 65 | 60 | 60 | 60 | 65 | 80 | 75 | 60 | 60 | 750 | | 90 |
| Willow Valley | 2.44 | 2.79 | 3.34 | 4.7 | 8.38 | 10.46 | 10.94 | 10.03 | 10.51 | 6.19 | 3.73 | 2.49 | 76 | 76.00 | 38 |
| Marina Coves | 28 | 26 | 35 | 40 | 44 | 55 | 35 | 45 | 55 | 55 | 50 | 25 | 493 | | |
| Total | 167.44 | 157.79 | 197.34 | 235.7 | 273.38 | 313.46 | 325.94 | 327.03 | 351.51 | 300.19 | 230.73 | 163.49 | 3,044.00 | 1,901.00 | 171.08 |

| Name | January | February | March | April | May | June | July | August | September | October | November | December | Total | Amount AF | Irrigable Acres |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Exempt Wells | 53 | 53 | 53 | 53 | 53 | 54 | 54 | 54 | 54 | 54 | 53 | 53 | 641.00 | 641.00 | |
| Evans | 2 | 2 | 3 | 5 | 6 | 6 | 1 | 1 | 1 | 5 | 5 | 5 | 42.00 | 42.00 | 7.71 |
| Hurns | | | | | | | | | | | | | - | 13.00 | 10 |
| Bacot | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 21.60 | 52.08 | 7.44 |
| Bay | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 0.84 | 10.08 | 10.13 | 4.50 |
| Total | 57.64 | 57.64 | 58.64 | 60.64 | 61.64 | 62.64 | 57.64 | 57.64 | 57.64 | 61.64 | 60.64 | 60.64 | 714.68 | 758.21 | 29.65 |
| | 235 | 215 | 235 | 260 | 290 | 300 | 325 | 335 | 290 | 270 | 245 | 220 | 3,220 | | |
| | 2,459 | 2,586 | 2,899 | 3,151 | 3,422 | 3,702 | 3,820 | 3,818 | 3,632 | 3,037 | 2,687 | 2,292 | 37,505 | | |
| | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 200 | 2,400.00 | | |
| w2q1 | 2,659 | 2,786 | 3,099 | 3,351 | 3,622 | 3,902 | 4,020 | 4,018 | 3,832 | 3,237 | 2,887 | 2,492 | 39,905 | | |
| | 588 | 491 | 330 | 266 | 304 | 373 | 383 | 382 | 369 | 256 | 233 | 233 | 4,208 | | |
| | 2071 | 2296 | 2,768 | 3,085 | 3,318 | 3,530 | 3,637 | 3,636 | 3,463 | 2,982 | 2,653 | 2,259 | 35,698 | | |

No Water Ordered
PPR Water Ordered