

Call System Version 7.08

| 7/30/2018 | Priority Year | Override Year | Regulation Year |
|----------------|---------------|---------------|-----------------|
| Duncan-Virden | 1924 | 1924 | 1889 |
| Upper Safford | 1885 | 1924 | 1889 |
| Middle Safford | 1885 | 1924 | 1896 |
| Lower Safford | 1885 | 1924 | 1845 |
| Winkelman | 1904a | 1845 | 1884 |
| Ashurst-Hayden | 1904a | 1845 | 1924 |

NOTES

1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 2) Stored Water Available for release 423 Ac-ft.
 ****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 3.10 feet below 1881 per data from ASARCO _Water Plane Depth 1877.90 on 7/26/18.
 No data 7/30/2018.

| Duncan | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|--------------|------------------|----------------------|----------------|-------------------|------------------|
| Sunset | 12.6 | 26.9 | 11.9 | 11.9 | 0.0 |
| New Model | 0.0 | 18.2 | 0.0 | 0.0 | 0.0 |
| Valley | 0.0 | 8.2 | 0.0 | 0.0 | 0.0 |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 12.6 | 53.3 | 11.9 | 11.9 | 0.0 |

| | Today Day 1 | Today+1 Day 2 | Today+2 Day 3 | Today+3 Day 4 | Potential Problems | Apport. Exhausted |
|--------------|-------------|---------------|---------------|---------------|--------------------|-------------------|
| Sunset | 15.0 | 15.0 | 15.0 | 15.0 | Yes | No |
| New Model | 0.0 | 6.0 | 6.0 | 6.0 | No | No |
| Valley | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 15.0 | 21.0 | 21.0 | 21.0 | | |

Upper Safford

| | | | | | |
|-----------------|--------------|--------------|--------------|--------------|------------|
| Brown | 5.4 | 10.3 | 5.4 | 5.4 | 0.0 |
| Fourness | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 |
| San Jose | 20.1 | 40.6 | 20.1 | 20.1 | 0.0 |
| Montezuma | 17.6 | 40.5 | 16.8 | 16.8 | 0.0 |
| Union Sunflower | 40.7 | 62.6 | 40.5 | 40.5 | 0.0 |
| Graham | 10.8 | 42.4 | 10.2 | 10.2 | 0.0 |
| Smithville | 14.6 | 24.8 | 14.8 | 14.8 | 0.0 |
| Dodge-Nevada | 9.9 | 25.3 | 9.8 | 9.8 | 0.0 |
| TOTAL | 118.9 | 248.6 | 117.6 | 117.6 | 0.0 |

| | | | | | | |
|-----------------|--------------|--------------|--------------|--------------|-----|----|
| Brown | 10.3 | 10.3 | 10.3 | 10.3 | No | No |
| Fourness | 2.0 | 2.0 | 2.0 | 2.0 | No | No |
| San Jose | 40.6 | 40.6 | 40.6 | 40.6 | No | No |
| Montezuma | 40.4 | 40.4 | 40.4 | 40.4 | No | No |
| Union Sunflower | 62.6 | 62.6 | 62.6 | 62.6 | No | No |
| Graham | 20.0 | 20.0 | 20.0 | 20.0 | Yes | No |
| Smithville | 15.0 | 15.0 | 15.0 | 15.0 | No | No |
| Dodge-Nevada | 15.0 | 15.0 | 15.0 | 15.0 | No | No |
| TOTAL | 205.9 | 205.9 | 205.9 | 205.9 | | |

Middle Safford

| | | | | | |
|--------------|-------------|-------------|-------------|-------------|------------|
| Curtis | 16.6 | 20.0 | 14.5 | 14.5 | 0.0 |
| Fort Thomas | 5.4 | 15.7 | 5.7 | 5.7 | 0.0 |
| TOTAL | 22.0 | 35.7 | 20.2 | 20.2 | 0.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| Curtis | 20.0 | 20.0 | 20.0 | 20.0 | Yes | No |
| Fort Thomas | 10.0 | 10.0 | 10.0 | 10.0 | No | No |
| TOTAL | 30.0 | 30.0 | 30.0 | 30.0 | | |

Lower Safford

| | | | | | |
|--------------|------------|------------|------------|------------|------------|
| Colvin-Jones | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Apache | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 |

| | | | | | | |
|--------------|------------|------------|------------|------------|----|----|
| Colvin-Jones | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Apache | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | | |

Winkelman

| | | | | | |
|--------------|------------|------------|-------------|------------|-------------|
| ASARCO | N/A | N/A | 14.0 | N/A | 14.0 |
| Kearny | 1.0 | 0.0 | 1.0 | 0.0 | 1.0 |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 1.0 | 0.0 | 15.0 | 0.0 | 15.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| ASARCO | 14.0 | 14.0 | 14.0 | 14.0 | Yes | No |
| Kearny | 1.0 | 1.0 | 1.0 | 1.0 | No | No |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 15.0 | 15.0 | 15.0 | 15.0 | | |

SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

| | | | |
|--------------|------------|--------------|-------------|
| SCIDD | 0.0 | 0.0 | 34.0 |
| Pima Agency | 0.0 | 235.5 | 34.0 |
| TOTAL | 0.0 | 235.5 | 68.0 |

| San Carlos Min. Pool | |
|----------------------|-----|
| CAP Exchange | 0.0 |
| Minimum Pool | 2 |

| | | | | | |
|--------------------|------------|------------|------------|------------|-----|
| SCIDD Call | 0.0 | 0.0 | 0.0 | 0.0 | Yes |
| SCIDD Order | 0.0 | 0.0 | 0.0 | 0.0 | Yes |
| Pima Agency Call | 0.0 | 0.0 | 0.0 | 0.0 | Yes |
| P.A. Order | 0.0 | 0.0 | 0.0 | 0.0 | Yes |
| TOTAL ORDER | 0.0 | 0.0 | 0.0 | 0.0 | |

Available River Flow

| | |
|---------|-------|
| Duncan | 394.6 |
| Safford | 244.0 |

| | |
|--------------------------|----|
| Sudden Freshets in UV | No |
| Sudden Freshets in LV | No |
| Is Cosper's Crossing Dry | No |

| Coolidge Data | 7/29/18 | A-H Data | 7/30/18 |
|------------------|---------|------------------|---------|
| Inflow to CD | 21.0 | AH Diversions | 68.0 |
| Coolidge Release | 52.0 | SW @ AH | 27.3 |
| SWR from CD | 31.0 | NF @ AH | 40.7 |
| NFR from CD | 21.0 | NF not Rel. @ AH | 0.0 |
| NF not Released | 0.0 | Total NF @ AH | 40.7 |

| Retaining Water for Mechanical Reasons? | | No |
|-----------------------------------------|----------|----------------------|
| SCIIP releasing retained water? | | No |
| Reservoir Data 7/29/18 | | Available |
| SC Res Elevation | 2,396.10 | Inflow (-) |
| SC Res Storage | 425 | Outflow (AF) |
| SC Res AF | -77 | for Release to SCIIP |
| | | 423 |

| Water Quality Data 7/29/18 | |
|-----------------------------|---------|
| Water Quality at San Jose | 1,070 |
| Water Quality at Smithville | 1,680.0 |
| WQ at Fort Thomas | 1,810 |
| Water Quality at Geronimo | 471 |
| River Flow at Geronimo | 130.0 |
| Seasonal Average Salinity | 4,019 |
| WQ at Anderson Flat | 0 |

| River Data | Estimated Gage Today | Today 7/30/18 | Yesterday 7/29/18 | Day -1 7/28/18 | Day -2 7/27/18 | Day -3 7/26/18 | Day -4 7/25/18 | Day -5 7/24/18 |
|--------------------------|----------------------|---------------|-------------------|----------------|----------------|----------------|----------------|----------------|
| Gila at Blue Creek | No | 203.0 | 40.0 | 45.0 | 40.0 | 7.0 | 4.0 | 5.0 |
| San Francisco at Clifton | No | 63.0 | 88.0 | 119.0 | 46.0 | 47.0 | 47.0 | 68.0 |
| Duncan-Virden Diversions | | 11.9 | 12.6 | 11.6 | 12.1 | 13.3 | 13.3 | 20.8 |
| D-V Gain | | 36.6 | 35.6 | 61.1 | 34.3 | -10.7 | 46.2 | 116.2 |
| Head of Safford | No | 152.0 | 188.0 | 135.0 | 75.0 | 27.0 | 89.0 | 179.0 |
| Safford Diversions | | 137.8 | 136.0 | 105.0 | 98.9 | 101.5 | 108.6 | 147.5 |
| Safford Gain | | 61.0 | -9.0 | 31.9 | 84.5 | 26.6 | -22.0 | 48.0 |
| Calva | No | 118.0 | 21.0 | 8.0 | 10.0 | 7.0 | 9.0 | 15.0 |
| San Carlos | No | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gila Below Coolidge Dam | No | 52.0 | 52.0 | 52.0 | 59.0 | 4.0 | 4.0 | 4.0 |
| CD-AH Actual Flow Gain | | 31.0 | -27.0 | -35.0 | 22.0 | 21.7 | 23.1 | 24.1 |
| Kelvin | No | 78.0 | 2.0 | 1.0 | 1.0 | 1.0 | 1.0 | 0.6 |
| Winkelman Diversions | | 15.0 | 17.0 | 16.0 | 17.0 | 16.7 | 17.1 | 17.1 |
| AH Spilled & Sluiced | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AH Diversions | No | 68.0 | 8.0 | 8.0 | 9.0 | 9.0 | 10.0 | 11.0 |

| SCIIP Division of Water | Flow | Pima Agency | SCIDD |
|-------------------------|------|-------------|-------|
| NF Div. | | 24.7 | 16.0 |
| Excess NF | 0.0 | | |
| Excess NF Div | | 0.0 | 0.0 |
| Total NF Div. | | 24.7 | 16.0 |
| NF as SW | 0.0 | | |
| Total SW | 27.3 | | |
| SW Div. | | 0.0 | 0.0 |
| Excess SW | 27.3 | | |
| Excess SW Div. | | 9.3 | 18.0 |
| Total SW Div. | | 9.3 | 18.0 |
| Total Div. | | 34.0 | 34.0 |