

Call System Version 7.08

8/26/2019

| | Priority Year | Override Year | Regulation Year |
|----------------|---------------|---------------|-----------------|
| Duncan-Virden | 1845 | | 1845 |
| Upper Safford | 1845 | | 1880 |
| Middle Safford | 1845 | | 1884 |
| Lower Safford | 1845 | | 1845 |
| Winkelman | 1845 | | 1884 |
| Ashurst-Hayden | 1845 | | 1845 |

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
 - 2) Stored Water Available for release 33,424 Ac-ft.
- ASARCO Monitor Well Data 0.32 feet above 1881 per data from ASARCO_Water Plane Depth 1881.432 on 8/26/19.

| Duncan | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|--------------|------------------|----------------------|----------------|-------------------|------------------|
| Sunset | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| New Model | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Valley | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| | Today Day 1 | Today+1 Day 2 | Today+2 Day 3 | Today+3 Day 4 | Potential Problems | Apport. Exhausted |
|--------------|-------------|---------------|---------------|---------------|--------------------|-------------------|
| Sunset | 16.0 | 16.0 | 16.0 | 16.0 | No | No |
| New Model | 17.0 | 17.0 | 17.0 | 17.0 | No | No |
| Valley | 8.1 | 8.1 | 8.1 | 8.1 | No | No |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 41.1 | 41.1 | 41.1 | 41.1 | | |

Upper Safford

| | | | | | |
|-----------------|-------------|------------|-------------|------------|-------------|
| Brown | 2.4 | 0.0 | 2.4 | 0.0 | 2.4 |
| Fourness | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Jose | 10.8 | 0.0 | 10.9 | 0.0 | 10.9 |
| Montezuma | 11.8 | 0.0 | 11.0 | 0.0 | 11.0 |
| Union Sunflower | 9.4 | 0.0 | 9.3 | 0.0 | 9.3 |
| Graham | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Smithville | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dodge-Nevada | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 40.8 | 0.0 | 33.6 | 0.0 | 33.6 |

| | | | | | | |
|-----------------|--------------|--------------|--------------|--------------|-----|----|
| Brown | 11.1 | 11.1 | 11.1 | 11.1 | No | No |
| Fourness | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| San Jose | 26.3 | 26.3 | 26.3 | 26.3 | No | No |
| Montezuma | 32.5 | 32.5 | 32.5 | 32.5 | Yes | No |
| Union Sunflower | 30.0 | 30.0 | 30.0 | 30.0 | No | No |
| Graham | 43.7 | 43.7 | 43.7 | 43.7 | Yes | No |
| Smithville | 12.5 | 12.5 | 12.5 | 12.5 | Yes | No |
| Dodge-Nevada | 12.5 | 12.5 | 12.5 | 12.5 | Yes | No |
| TOTAL | 168.6 | 168.6 | 168.6 | 168.6 | | |

Middle Safford

| | | | | | |
|--------------|-------------|------------|------------|------------|------------|
| Curtis | 10.4 | 0.0 | 4.7 | 0.0 | 4.7 |
| Fort Thomas | 1.8 | 0.0 | 1.0 | 0.0 | 1.0 |
| TOTAL | 12.3 | 0.0 | 5.7 | 0.0 | 5.7 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| Curtis | 20.0 | 20.0 | 20.0 | 20.0 | Yes | No |
| Fort Thomas | 16.0 | 16.0 | 16.0 | 16.0 | Yes | No |
| TOTAL | 36.0 | 36.0 | 36.0 | 36.0 | | |

Lower Safford

| | | | | | |
|--------------|------------|------------|------------|------------|------------|
| Colvin-Jones | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Apache | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.0 | 0.0 | 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 | 12.8 | N/A | 12.8 |
| Kearny | 0.8 | 0.0 | 0.8 | 0.0 | 0.8 |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.8 | 0.0 | 13.6 | 0.0 | 13.6 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| ASARCO | 14.0 | 14.0 | 14.0 | 14.0 | Yes | No |
| Kearny | 0.8 | 0.8 | 0.8 | 0.8 | No | No |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 14.8 | 14.8 | 14.8 | 14.8 | | |

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 | 281.5 |
| Pima Agency | 229.8 | 229.8 | 203.5 |
| TOTAL | 229.8 | 229.8 | 485.0 |

| | |
|-----------------------------|-----|
| San Carlos Min. Pool | |
| CAP Exchange | 0.0 |
| Minimum Pool | 1 |

| | | | | | |
|--------------------|--------------|--------------|--------------|--------------|-----|
| SCIDD Call | 177.5 | 177.5 | 177.5 | 177.5 | Yes |
| SCIDD Order | 325.0 | 295.0 | 295.0 | 295.0 | Yes |
| Pima Agency Call | 229.8 | 225.0 | 225.0 | 225.0 | Yes |
| P.A. Order | 235.0 | 225.0 | 225.0 | 225.0 | Yes |
| TOTAL ORDER | 560.0 | 520.0 | 520.0 | 520.0 | |

| Available River Flow | |
|----------------------|------|
| Duncan | 16.5 |
| Safford | 16.5 |

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

| Coolidge Data | 8/25/19 | A-H Data | 8/26/19 |
|------------------|---------|------------------|---------|
| Inflow to CD | 1.0 | AH Diversions | 485.0 |
| Coolidge Release | 531.0 | SW @ AH | 466.4 |
| SWR from CD | 530.0 | NF @ AH | 18.6 |
| NFR from CD | 1.0 | NF not Rel. @ AH | 0.0 |
| NF not Released | 0.0 | Total NF @ AH | 18.6 |

| Retaining Water for Mechanical Reasons? | No | | | |
|-----------------------------------------|----------|---------|------------|-------------|
| SCIIP releasing retained water? | No | | | |
| Reservoir Data | | 8/25/19 | Inflow (-) | Available |
| SC Res Elevation | 2,418.62 | | Outflow | for Release |
| SC Res Storage | 33,425 | | (AF) | to SCIIP |
| SC Res AF | -1,059 | | -1,047 | 33,424 |

| Water Quality Data | | 8/25/19 |
|-----------------------------|--|---------|
| Water Quality at San Jose | | 1,450 |
| Water Quality at Smithville | | 0.0 |
| WQ at Fort Thomas | | 2,320 |
| Water Quality at Geronimo | | 5,400 |
| River Flow at Geronimo | | 2.0 |
| Seasonal Average Salinity | | 3,148 |
| WQ at Anderson Flat | | 0 |

| River Data | Estimated Gage Today | Today 8/26/19 | Yesterday 8/25/19 | Day -1 8/24/19 | Day -2 8/23/19 | Day -3 8/22/19 | Day -4 8/21/19 | Day -5 8/20/19 |
|--------------------------|----------------------|---------------|-------------------|----------------|----------------|----------------|----------------|----------------|
| Gila at Blue Creek | No | 2.0 | 2.0 | 3.0 | 3.0 | 3.0 | 3.0 | 3.0 |
| San Francisco at Clifton | No | 21.0 | 21.0 | 20.0 | 23.0 | 21.0 | 26.0 | 27.0 |
| Duncan-Virden Diversions | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| D-V Gain | | 20.0 | 20.0 | 20.0 | 19.0 | 17.0 | 16.0 | 21.0 |
| Head of Safford | No | 43.0 | 43.0 | 46.0 | 43.0 | 46.0 | 46.0 | 48.0 |
| Safford Diversions | | 39.3 | 48.9 | 53.0 | 50.8 | 49.0 | 51.6 | 52.0 |
| Safford Gain | | 5.9 | 8.0 | 11.8 | 3.5 | 6.6 | 5.0 | 8.3 |
| Calva | No | 0.0 | 1.0 | 4.0 | 0.5 | 1.0 | 1.0 | 1.0 |
| San Carlos | No | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gila Below Coolidge Dam | No | 528.0 | 531.0 | 557.0 | 557.0 | 561.0 | 561.0 | 564.0 |
| CD-AH Actual Flow Gain | | -32.4 | -46.2 | -38.2 | 2.0 | -43.3 | -28.9 | -20.1 |
| Kelvin | No | 508.0 | 511.0 | 535.0 | 532.0 | 539.0 | 539.0 | 539.0 |
| Winkelman Diversions | | 13.6 | 14.8 | 13.8 | 13.0 | 13.7 | 15.1 | 15.9 |
| AH Spilled & Sluiced | | 0.0 | 1.0 | 0.0 | 1.0 | 2.0 | 10.0 | 20.0 |
| AH Diversions | No | 485.0 | 495.0 | 505.0 | 549.0 | 502.0 | 510.0 | 508.0 |

| SCIIP Division of Water | Flow | Pima Agency | SCIDD |
|-------------------------|-------|-------------|-------|
| NF Div. | | 18.6 | 0.0 |
| Excess NF | 0.0 | | |
| Excess NF Div | | 0.0 | 0.0 |
| Total NF Div. | | 18.6 | 0.0 |
| NF as SW | 0.0 | | |
| Total SW | 466.4 | | |
| SW Div. | | 184.9 | 281.5 |
| Excess SW | 0.0 | | |
| Excess SW Div. | | 0.0 | 0.0 |
| Total SW Div. | | 184.9 | 281.5 |
| Total Div. | | 203.5 | 281.5 |