

Call System Version 7.08

3/14/2020

| | Priority Year | Override Year | Regulation Year |
|----------------|---------------|---------------|-----------------|
| Duncan-Virden | 1924 | | 1894 |
| Upper Safford | 1924 | | 1924 |
| Middle Safford | 1924 | | 1924 |
| Lower Safford | 1924 | | 1845 |
| Winkelman | 1924 | | 1884 |
| Ashurst-Hayden | 1924 | | 1924 |

NOTES

1) Stored Water Available for release 134,677 Ac-ft.
ASARCO Monitor Well Data 7.84 feet above 1881 per data from ASARCO_Water Plane Depth 1888.84 on 3/13/2020.(no data 3/14)

| Duncan | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|------------------|------------------|----------------------|----------------|-------------------|------------------|
| Sunset | 0.0 | 30.2 | 0.0 | 0.0 | 0.0 |
| New Model Valley | 0.0 | 17.8 | 0.0 | 0.0 | 0.0 |
| Valley | 3.5 | 8.2 | 3.5 | 3.5 | 0.0 |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 3.5 | 56.2 | 3.5 | 3.5 | 0.0 |

Upper Safford

| | | | | | |
|-----------------|--------------|--------------|--------------|--------------|------------|
| Brown | 0.0 | 9.6 | 0.0 | 0.0 | 0.0 |
| Fourness | 0.0 | 1.9 | 0.0 | 0.0 | 0.0 |
| San Jose | 38.3 | 40.9 | 38.3 | 38.3 | 0.0 |
| Montezuma | 26.3 | 39.5 | 24.3 | 24.3 | 0.0 |
| Union Sunflower | 57.7 | 57.7 | 57.7 | 57.7 | 0.0 |
| Graham | 43.6 | 43.6 | 43.4 | 43.4 | 0.0 |
| Smithville | 24.4 | 24.4 | 24.4 | 24.4 | 0.0 |
| Dodge-Nevada | 0.0 | 21.3 | 0.0 | 0.0 | 0.0 |
| TOTAL | 190.2 | 238.9 | 188.0 | 188.0 | 0.0 |

Middle Safford

| | | | | | |
|--------------|-------------|-------------|-------------|-------------|------------|
| Curtis | 19.6 | 19.6 | 19.7 | 19.6 | 0.1 |
| Fort Thomas | 7.5 | 15.1 | 7.5 | 7.5 | 0.0 |
| TOTAL | 27.1 | 34.7 | 27.2 | 27.1 | 0.1 |

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 |

Winkelman

| | | | | | |
|--------------|------------|------------|------------|------------|------------|
| ASARCO | N/A | N/A | 5.7 | N/A | 5.7 |
| Kearny | 0.4 | 1.3 | 0.4 | 0.4 | 0.0 |
| Winkelman Ag | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.4 | 3.2 | 6.1 | 0.4 | 5.7 |

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

| | | | |
|--------------|--------------|--------------|--------------|
| SCIDD | 125.0 | 189.8 | 194.0 |
| Pima Agency | 0.0 | 226.8 | 0.0 |
| TOTAL | 125.0 | 416.6 | 194.0 |

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

| | Today Day 1 | Today+1 Day 2 | Today+2 Day 3 | Today+3 Day 4 | Potential Problems | Apport. Exhausted |
|------------------|-------------|---------------|---------------|---------------|--------------------|-------------------|
| Sunset | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| New Model Valley | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Valley | 3.5 | 0.0 | 0.0 | 0.0 | No | No |
| Laura Short | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 3.5 | 0.0 | 0.0 | 0.0 | | |

| | | | | | | |
|-----------------|--------------|--------------|--------------|--------------|-----|----|
| Brown | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Fourness | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| San Jose | 38.3 | 38.3 | 38.3 | 38.3 | No | No |
| Montezuma | 26.3 | 26.3 | 26.3 | 26.3 | Yes | No |
| Union Sunflower | 57.7 | 57.7 | 57.7 | 57.7 | No | No |
| Graham | 43.6 | 43.6 | 43.6 | 43.6 | No | No |
| Smithville | 24.4 | 24.4 | 24.4 | 24.4 | No | No |
| Dodge-Nevada | 0.0 | 0.0 | 15.0 | 15.0 | No | No |
| TOTAL | 190.3 | 190.3 | 205.3 | 205.3 | | |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|----|----|
| Curtis | 19.7 | 19.7 | 19.7 | 19.7 | No | No |
| Fort Thomas | 7.5 | 7.5 | 7.5 | 7.5 | No | No |
| TOTAL | 27.2 | 27.2 | 27.2 | 27.2 | | |

| | | | | | | |
|--------------|------------|------------|------------|------------|----|----|
| 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 | | |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| ASARCO | 14.0 | 14.0 | 14.0 | 14.0 | Yes | No |
| Kearny | 0.4 | 0.4 | 0.4 | 0.4 | No | No |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 14.4 | 14.4 | 14.4 | 14.4 | | |

| Available River Flow | |
|----------------------|---------|
| Duncan | 4,593.8 |
| Safford | 3,322.9 |

| Coolidge Data | 3/13/20 | A-H Data | 3/14/20 |
|------------------|---------|------------------|---------|
| Inflow to CD | 712.0 | AH Diversions | 194.0 |
| Coolidge Release | 81.0 | SW @ AH | 0.0 |
| SWR from CD | 0.0 | NF @ AH | 194.0 |
| NFR from CD | 81.0 | NF not Rel. @ AH | 631.0 |
| NF not Released | 631.0 | Total NF @ AH | 825.0 |

| | |
|---|----------|
| Retaining Water for Mechanical Reasons? | No |
| SCIIP releasing retained water? | No |
| Reservoir Data | 3/13/20 |
| SC Res Elevation | 2,442.94 |
| SC Res Storage | 134,678 |
| SC Res AF | 1,407 |

| | | | | | |
|--------------------|--------------|-------------|-------------|-------------|-----|
| SCIDD Call | 125.0 | 75.0 | 75.0 | 75.0 | Yes |
| SCIDD Order | 125.0 | 75.0 | 75.0 | 75.0 | Yes |
| Pima Agency Call | 0.0 | 0.0 | 0.0 | 0.0 | No |
| P.A. Order | 0.0 | 0.0 | 0.0 | 0.0 | No |
| TOTAL ORDER | 125.0 | 75.0 | 75.0 | 75.0 | |

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

| River Data | Estimated Gage Today | Today 3/14/20 | Yesterday 3/13/20 | Day -1 3/12/20 | Day -2 3/11/20 | Day -3 3/10/20 | Day -4 3/9/20 | Day -5 3/8/20 |
|--------------------------|----------------------|---------------|-------------------|----------------|----------------|----------------|---------------|---------------|
| Gila at Blue Creek | No | 1,750.0 | 975.0 | 707.0 | 386.0 | 370.0 | 375.0 | 297.0 |
| San Francisco at Clifton | No | 1,700.0 | 1,250.0 | 830.0 | 394.0 | 388.0 | 377.0 | 345.0 |
| Duncan-Virden Diversions | | 3.5 | 3.5 | 3.4 | 3.5 | 6.9 | 19.7 | 19.4 |
| D-V Gain | | -119.1 | -49.1 | 20.9 | -49.1 | -36.6 | 33.4 | -23.6 |
| Head of Safford | No | 2,060.0 | 1,420.0 | 1,020.0 | 702.0 | 683.0 | 656.0 | 656.0 |
| Safford Diversions | | 215.2 | 215.8 | 213.5 | 212.8 | 212.3 | 207.5 | 174.1 |
| Safford Gain | | -95.2 | -25.2 | 44.8 | 57.3 | 75.5 | 80.1 | 64.0 |
| Calva | No | 955.0 | 690.0 | 534.0 | 528.0 | 524.0 | 562.0 | 599.0 |
| San Carlos | No | 1,260.0 | 22.0 | 17.0 | 15.0 | 12.0 | 13.0 | 13.0 |
| Gila Below Coolidge Dam | No | 80.0 | 81.0 | 80.0 | 81.0 | 109.0 | 171.0 | 173.0 |
| CD-AH Actual Flow Gain | | 98.1 | 28.1 | 43.0 | 42.9 | 10.1 | 10.8 | 15.8 |
| Kelvin | No | 213.0 | 89.0 | 95.0 | 124.0 | 157.0 | 160.0 | 157.0 |
| Winkelman Diversions | | 6.1 | 6.1 | 5.0 | 0.9 | 3.1 | 5.8 | 6.8 |
| AH Spilled & Sluiced | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AH Diversions | No | 194.0 | 102.0 | 119.0 | 151.0 | 178.0 | 178.0 | 182.0 |

| Water Quality Data | 3/13/20 |
|-----------------------------|---------|
| Water Quality at San Jose | 360 |
| Water Quality at Smithville | 370.0 |
| WQ at Fort Thomas | 400 |
| Water Quality at Geronimo | 336 |
| River Flow at Geronimo | 1,100.0 |
| Seasonal Average Salinity | 650 |
| WQ at Anderson Flat | 0 |

| SCIIP Division of Water | Flow | Pima Agency | SCIDD |
|-------------------------|------|-------------|-------|
| NF Div. | | 0.0 | 125.0 |
| Excess NF | 69.0 | | |
| Excess NF Div | | 0.0 | 64.8 |
| Total NF Div. | | 0.0 | 189.8 |
| NF as SW | 4.2 | | |
| Total SW | 4.2 | | |
| SW Div. | | 0.0 | 0.0 |
| Excess SW | 4.2 | | |
| Excess SW Div. | | 0.0 | 4.2 |
| Total SW Div. | | 0.0 | 4.2 |
| Total Div. | | 0.0 | 194.0 |