

Call System Version 7.08

| 9/13/2018 | Priority Year | Override Year | Regulation Year |
|----------------|---------------|---------------|-----------------|
| Duncan-Virden | 1924 | 1924 | 1924 |
| Upper Safford | 1892 | 1924 | 1924 |
| Middle Safford | 1892 | 1924 | 1924 |
| Lower Safford | 1892 | 1924 | 1845 |
| Winkelman | 1885 | 1845 | 1884 |
| Ashurst-Hayden | 1885 | 1845 | 1924 |

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 4,552 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 5.35 feet below 1881 per data from ASARCO _Water Plane Depth 1875.65 on 9/13/18.

| Duncan | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|------------------|------------------|----------------------|----------------|-------------------|------------------|
| Sunset | 11.0 | 26.9 | 11.0 | 11.0 | 0.0 |
| New Model Valley | 6.0 | 18.2 | 3.2 | 3.2 | 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 | 17.0 | 53.3 | 14.2 | 14.2 | 0.0 |

| | Today Day 1 | Today+1 Day 2 | Today+2 Day 3 | Today+3 Day 4 | Potential Problems | Apport. Exhausted |
|------------------|-------------|---------------|---------------|---------------|--------------------|-------------------|
| Sunset | 11.0 | 11.0 | 11.0 | 11.0 | No | No |
| New Model Valley | 6.0 | 6.0 | 6.0 | 6.0 | Yes | 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 | 17.0 | 17.0 | 17.0 | 17.0 | | |

Upper Safford

| | | | | | |
|-----------------|-------------|--------------|-------------|-------------|------------|
| Brown | 10.3 | 10.3 | 10.3 | 10.3 | 0.0 |
| Fourness | 2.0 | 2.0 | 2.0 | 2.0 | 0.0 |
| San Jose | 18.7 | 40.6 | 18.7 | 18.7 | 0.0 |
| Montezuma | 20.3 | 40.5 | 20.3 | 20.3 | 0.0 |
| Union Sunflower | 22.0 | 62.6 | 22.0 | 22.0 | 0.0 |
| Graham | 0.0 | 42.4 | 0.0 | 0.0 | 0.0 |
| Smithville | 0.0 | 24.8 | 0.0 | 0.0 | 0.0 |
| Dodge-Nevada | 0.0 | 25.3 | 0.0 | 0.0 | 0.0 |
| TOTAL | 73.2 | 248.6 | 73.3 | 73.2 | 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 | 18.7 | 18.7 | 18.7 | 18.7 | No | No |
| Montezuma | 20.3 | 20.3 | 20.3 | 20.3 | No | No |
| Union Sunflower | 22.0 | 22.0 | 22.0 | 22.0 | No | No |
| Graham | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Smithville | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Dodge-Nevada | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 73.3 | 73.3 | 73.3 | 73.3 | | |

Middle Safford

| | | | | | |
|--------------|-------------|-------------|------------|------------|------------|
| Curtis | 0.0 | 20.0 | 0.0 | 0.0 | 0.0 |
| Fort Thomas | 12.5 | 15.7 | 8.0 | 8.0 | 0.0 |
| TOTAL | 12.5 | 35.7 | 8.0 | 8.0 | 0.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| Curtis | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Fort Thomas | 12.5 | 12.5 | 12.5 | 12.5 | Yes | No |
| TOTAL | 12.5 | 12.5 | 12.5 | 12.5 | | |

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 | 15.3 | N/A | 15.3 |
| Kearny | 0.7 | 0.0 | 0.7 | 0.0 | 0.7 |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.7 | 0.0 | 16.0 | 0.0 | 16.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| ASARCO | 14.0 | 14.0 | 14.0 | 14.0 | Yes | No |
| Kearny | 0.7 | 0.7 | 0.7 | 0.7 | No | No |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 14.7 | 14.7 | 14.7 | 14.7 | | |

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 | 14.0 |
| Pima Agency | 0.0 | 223.1 | 16.0 |
| TOTAL | 0.0 | 223.1 | 30.0 |

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

| | | | | | |
|--------------------|------------|------------|------------|------------|-----|
| 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 | 108.8 |
| Safford | 107.3 |

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

| Coolidge Data | 9/12/18 | A-H Data | 9/13/18 |
|------------------|---------|------------------|---------|
| Inflow to CD | 49.0 | AH Diversions | 30.0 |
| Coolidge Release | 53.0 | SW @ AH | 3.5 |
| SWR from CD | 4.0 | NF @ AH | 26.5 |
| NFR from CD | 49.0 | NF not Rel. @ AH | 0.0 |
| NF not Released | 0.0 | Total NF @ AH | 26.5 |

| Reservoir Data | | 9/12/18 | Inflow (-) | Available for Release to SCIIP |
|------------------|----------|---------|------------|--------------------------------|
| SC Res Elevation | 2,402.92 | | | |
| SC Res Storage | 4,553 | | (AF) | |
| SC Res AF | 20 | | 109 | 4,552 |

| Water Quality Data | | 9/12/18 |
|-----------------------------|--|---------|
| Water Quality at San Jose | | 980 |
| Water Quality at Smithville | | 780.0 |
| WQ at Fort Thomas | | 1,750 |
| Water Quality at Geronimo | | 600 |
| River Flow at Geronimo | | 60.0 |
| Seasonal Average Salinity | | 3,197 |
| WQ at Anderson Flat | | 0 |

| River Data | Estimated Gage Today | Today 9/13/18 | Yesterday 9/12/18 | Day -1 9/11/18 | Day -2 9/10/18 | Day -3 9/9/18 | Day -4 9/8/18 | Day -5 9/7/18 |
|--------------------------|----------------------|---------------|-------------------|----------------|----------------|---------------|---------------|---------------|
| Gila at Blue Creek | No | 38.0 | 49.0 | 55.0 | 67.0 | 172.0 | 90.0 | 86.0 |
| San Francisco at Clifton | No | 41.0 | 43.0 | 49.0 | 51.0 | 59.0 | 67.0 | 65.0 |
| Duncan-Virden Diversions | | 14.2 | 14.5 | 9.7 | 10.1 | 9.9 | 9.7 | 16.8 |
| D-V Gain | | 38.5 | 37.7 | 28.7 | -41.3 | 28.7 | 92.8 | 51.3 |
| Head of Safford | No | 116.0 | 132.0 | 156.0 | 144.0 | 176.0 | 227.0 | 465.0 |
| Safford Diversions | | 81.3 | 72.3 | 72.5 | 100.0 | 109.2 | 149.2 | 150.1 |
| Safford Gain | | -1.7 | -34.5 | 23.0 | 29.2 | 73.2 | 72.1 | 142.1 |
| Calva | No | 58.0 | 49.0 | 67.0 | 96.0 | 151.0 | 293.0 | 194.0 |
| San Carlos | No | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gila Below Coolidge Dam | No | 3.0 | 53.0 | 53.0 | 53.0 | 53.0 | 51.0 | 47.0 |
| CD-AH Actual Flow Gain | | -7.0 | -6.9 | -36.1 | -35.3 | -30.8 | 26.1 | 96.1 |
| Kelvin | No | 35.0 | 34.0 | 33.0 | 27.0 | 0.0 | 0.0 | 1.0 |
| Winkelman Diversions | | 16.0 | 16.1 | 15.9 | 14.7 | 15.2 | 15.7 | 16.1 |
| AH Spilled & Sluiced | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AH Diversions | No | 30.0 | 30.0 | 1.0 | 3.0 | 5.0 | 6.0 | 84.0 |

| SCIIP Division of Water | Flow | Pima Agency | SCIDD |
|-------------------------|------|-------------|-------|
| NF Div. | | 16.0 | 10.4 |
| Excess NF | 0.0 | | |
| Excess NF Div | | 0.0 | 0.0 |
| Total NF Div. | | 16.0 | 10.4 |
| NF as SW | 0.0 | | |
| Total SW | 3.5 | | |
| SW Div. | | 0.0 | 0.0 |
| Excess SW | 3.5 | | |
| Excess SW Div. | | 0.0 | 3.5 |
| Total SW Div. | | 0.0 | 3.5 |
| Total Div. | | 16.0 | 14.0 |