

Call System Version 7.08

| 11/28/2018 | Priority Year | Override Year | Regulation Year |
|----------------|---------------|---------------|-----------------|
| Duncan-Virden | 1924 | | 1888 |
| Upper Safford | 1924 | | 1845 |
| Middle Safford | 1924 | | 1898 |
| Lower Safford | 1924 | | 1845 |
| Winkelman | 1924 | | 1884 |
| Ashurst-Hayden | 1924 | | 1924 |

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 14,341 Ac-ft.

****Total on call system Box "Available for release" includes 1) & 2)
 ASARCO Monitor Well Corrected data 4.10 feet below 1881 per data from ASARCO _Water Plane Depth 1876.90 on 11/28/18.

| Duncan | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|--------------|------------------|----------------------|----------------|-------------------|------------------|
| Sunset | 0.0 | 26.9 | 0.0 | 0.0 | 0.0 |
| New Model | 3.6 | 18.2 | 2.4 | 2.4 | 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 | 3.6 | 53.3 | 2.4 | 2.4 | 0.0 |

| | 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 | 9.0 | 9.0 | 9.0 | 9.0 | 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 | 9.0 | 9.0 | 9.0 | 9.0 | | |

| Upper Safford | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|-----------------|------------------|----------------------|----------------|-------------------|------------------|
| Brown | 0.0 | 10.3 | 0.0 | 0.0 | 0.0 |
| Fourness | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 |
| San Jose | 0.0 | 40.6 | 0.0 | 0.0 | 0.0 |
| Montezuma | 0.0 | 40.5 | 0.0 | 0.0 | 0.0 |
| Union Sunflower | 0.0 | 62.6 | 0.0 | 0.0 | 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 | 26.4 | 0.0 | 0.0 | 0.0 |
| TOTAL | 0.0 | 249.7 | 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 | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Montezuma | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Union Sunflower | 0.0 | 0.0 | 0.0 | 0.0 | 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 | 0.0 | 0.0 | 0.0 | 0.0 | | |

| Middle Safford | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|----------------|------------------|----------------------|----------------|-------------------|------------------|
| Curtis | 0.0 | 20.0 | 0.0 | 0.0 | 0.0 |
| Fort Thomas | 6.5 | 15.7 | 6.5 | 6.5 | 0.0 |
| TOTAL | 6.5 | 35.7 | 6.5 | 6.5 | 0.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|----|----|
| Curtis | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| Fort Thomas | 15.7 | 15.7 | 15.7 | 15.7 | No | No |
| TOTAL | 15.7 | 15.7 | 15.7 | 15.7 | | |

| Lower Safford | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|---------------|------------------|----------------------|----------------|-------------------|------------------|
| 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 | Call Entitlement | Priority Entitlement | Total Diverted | Priority Diverted | Apport. Diverted |
|--------------|------------------|----------------------|----------------|-------------------|------------------|
| ASARCO | N/A | N/A | 15.0 | N/A | 15.0 |
| 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 | 15.4 | 0.4 | 15.0 |

| | | | | | | |
|--------------|-------------|-------------|-------------|-------------|-----|----|
| ASARCO | 14.0 | 14.0 | 14.0 | 14.0 | Yes | No |
| Kearny | 0.4 | 0.4 | 0.4 | 0.3 | No | No |
| Winkelman Ag | 0.0 | 0.0 | 0.0 | 0.0 | No | No |
| TOTAL | 14.4 | 14.4 | 14.4 | 14.3 | | |

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

| | | | |
|--------------|------------|--------------|-------------|
| SCIDD | 0.0 | 24.1 | 3.9 |
| Pima Agency | 0.0 | 223.1 | 6.1 |
| TOTAL | 0.0 | 247.3 | 10.0 |

| 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 | 107.6 |
| Safford | 100.2 |

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

| Coolidge Data | 11/27/18 | A-H Data | 11/28/18 |
|------------------|----------|------------------|----------|
| Inflow to CD | 106.0 | AH Diversions | 10.0 |
| Coolidge Release | 55.0 | SW @ AH | 0.0 |
| SWR from CD | 0.0 | NF @ AH | 10.0 |
| NFR from CD | 55.0 | NF not Rel. @ AH | 51.0 |
| NF not Released | 51.0 | Total NF @ AH | 71.0 |

| | | | |
|---|----------|------------|-------------|
| Retaining Water for Mechanical Reasons? | No | | |
| SCIIP releasing retained water? | No | | |
| Reservoir Data | 11/27/18 | Inflow (-) | Available |
| SC Res Elevation | 2,410.10 | Outflow | for Release |
| SC Res Storage | 14,342 | (AF) | to SCIIP |
| SC Res AF | 101 | | 14,341 |

| Water Quality Data | 11/27/18 |
|-----------------------------|----------|
| Water Quality at San Jose | 0 |
| Water Quality at Smithville | 0.0 |
| WQ at Fort Thomas | 980 |
| Water Quality at Geronimo | 1,460 |
| River Flow at Geronimo | 113.0 |
| Seasonal Average Salinity | 2,704 |
| WQ at Anderson Flat | 0 |

| River Data | Estimated Gage Today | Today 11/28/18 | Yesterday 11/27/18 | Day -1 11/26/18 | Day -2 11/25/18 | Day -3 11/24/18 | Day -4 11/23/18 | Day -5 11/22/18 |
|--------------------------|----------------------|----------------|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Gila at Blue Creek | No | 83.0 | 81.0 | 80.0 | 83.0 | 79.0 | 79.0 | 77.0 |
| San Francisco at Clifton | No | 61.0 | 58.0 | 58.0 | 59.0 | 58.0 | 58.0 | 56.0 |
| Duncan-Virden Diversions | | 2.4 | 2.4 | 2.4 | 2.4 | 7.2 | 7.3 | 7.3 |
| D-V Gain | | 3.4 | -0.6 | -2.6 | 1.2 | 2.3 | 6.3 | 11.3 |
| Head of Safford | No | 140.0 | 135.0 | 137.0 | 131.0 | 132.0 | 132.0 | 131.0 |
| Safford Diversions | | 6.5 | 6.8 | 6.8 | 6.8 | 6.8 | 6.8 | 6.8 |
| Safford Gain | | -20.3 | -24.3 | -20.2 | -21.2 | -22.2 | -20.2 | -21.2 |
| Calva | No | 108.0 | 106.0 | 104.0 | 104.0 | 103.0 | 104.0 | 104.0 |
| San Carlos | No | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gila Below Coolidge Dam | No | 3.0 | 55.0 | 53.0 | 3.0 | 3.0 | 3.0 | 58.0 |
| CD-AH Actual Flow Gain | | -19.6 | -18.4 | 32.6 | 14.4 | 9.4 | -40.6 | -40.6 |
| Kelvin | No | 14.0 | 16.0 | 19.0 | 25.0 | 43.0 | 68.0 | 67.0 |
| Winkelman Diversions | | 15.4 | 14.6 | 15.6 | 12.4 | 12.4 | 12.4 | 12.4 |
| AH Spilled & Sluiced | | 10.0 | 10.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AH Diversions | No | 10.0 | 10.0 | 10.0 | 5.0 | 0.0 | 5.0 | 5.0 |

| SCIIP Division of Water | Flow | Pima Agency | SCIDD |
|-------------------------|------|-------------|-------|
| NF Div. | | 6.1 | 3.9 |
| Excess NF | 0.0 | | |
| Excess NF Div | | 0.0 | 0.0 |
| Total NF Div. | | 6.1 | 3.9 |
| NF as SW | 0.0 | | |
| Total SW | 0.0 | | |
| SW Div. | | 0.0 | 0.0 |
| Excess SW | 0.0 | | |
| Excess SW Div. | | 0.0 | 0.0 |
| Total SW Div. | | 0.0 | 0.0 |
| Total Div. | | 6.1 | 3.9 |