SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending January 11, 2025

| REACH 2A | | | | | | | |
|------------|----------|----------------|---------------------------|----------------------------|-------------------|-------|--|
| Well ID | Date | DTW_GS (ft) | Weekly Difference (ft) | Well Threshold (ft BGS) | River Mile | Bank | |
| FA-9* | 1/8/2025 | NR | - | 6.2 | 218.2 | Left | |
| MW-09-47* | 1/8/2025 | 9.06 | 0.00 | 5.7 | 218.2 | Right | |
| MA-4* | 1/8/2025 | 11.90 | -0.01 | 8.6 | 217.2 | Right | |
| MW-09-49B* | 1/8/2025 | 6.13 | -0.22 | 2.4 | 217.2 | Left | |

| REACH 2B | | | | | | | | |
|-----------|----------|----------------|---------------------------|----------------------------|-------------------|-------|--|--|
| Well ID | Date | DTW_GS (ft) | Weekly Difference (ft) | Well Threshold (ft BGS) | River Mile | Bank | | |
| MW-09-54B | 1/8/2025 | 15.15 | 0.04 | 7.2 | 211.8 | Right | | |
| MW-09-55B | 1/8/2025 | 9.04 | 0.01 | 3.2 | 211.8 | Left | | |

| | | | REACH 3 | | | |
|------------|----------|----------------|---------------------------|----------------------------|-------------------|-------|
| Well ID | Date | DTW_GS (ft) | Weekly Difference (ft) | Well Threshold (ft BGS) | River Mile | Bank |
| PZ-09-R3-5 | 1/8/2025 | 11.00 | -0.04 | 9.9 | 197.8 | Right |
| PZ-09-R3-7 | 1/8/2025 | 8.75 | - | 6.2 | 199.2 | Right |
| MW-13-199 | 1/8/2025 | 14.08 | -0.03 | 12.4 | 193.5 | Right |

| REACH 4A | | | | | | | |
|-----------|----------|----------------|---------------------------|----------------------------|------------|-------|--|
| Well ID | Date | DTW_GS (ft) | Weekly Difference (ft) | Well Threshold (ft BGS) | River Mile | Bank | |
| MW-18-80B | 1/8/2025 | NR | - | 11.0 | 179.92 | Right | |
| MW-17-225 | 1/8/2025 | 10.57 | 0.00 | 6.7 | 176.91 | Left | |
| MW-10-89 | 1/8/2025 | 12.19 | 0.10 | 9.8 | 175.4 | Right | |

| PRELIMINARY SAN JOAQUIN RIVER FLOW DATA | | | | | | | |
|---|-------|------------|-------------------|------------|----------|----------|--|
| Location | Reach | Station_ID | River Mile | Flow (cfs) | Date | Time | |
| Friant Dam | 1A | MIL | 267.6 | 435 | 1/8/2025 | 24hr avg | |
| Gravelly Ford | 2A | GRF | 227.6 | 258 | 1/8/2025 | 0400 | |
| SJR below Bifurcation | 2B | SJB | 216.0 | 192 | 1/8/2025 | 0400 | |
| SJR near Mendota | 3 | MEN | 202.1 | 254 | 1/8/2025 | 0400 | |
| SJR near Dos Palos | 4A | SDP | 181.5 | 156 | 1/8/2025 | 24hr avg | |
| SJR near HWY 152 | 4A | SJH | 174.0 | 149 | 1/8/2025 | 0400 | |
| SJR at Washington Road | 4A | SWA | 168.4 | 184 | 1/8/2025 | 0400 | |
| SJR at Fremont Ford | 5 | 11261500 | 125.1 | 660 | 1/8/2025 | 0400 | |
| SJR above Merced River | 5 | 11273400 | 118.3 | 383 | 1/8/2025 | 0400 | |
| | | | | | | | |

| REAL TIME GROUNDWATER MONITOR WELL INFORMATION | | | | | | |
|--|-------|---------|-----------------------------------|--|--|--|
| Well ID | Reach | CDEC_ID | Weblink | | | |
| MW-09-49B | 2A | 49B | CDEC Web Application (MW-09-49B) | | | |
| PZ-09-R3-7 | 3 | R37 | CDEC Web Application (PZ-09-R3-7) | | | |
| MW-13-199 | 3 | 199 | CDEC Web Application (MW-13-199) | | | |
| MW-17-225 | 4A | 225 | CDEC Web Application (MW-17-225) | | | |
| MW-10-89 | 4A | W89 | CDEC Web Application (MW-10-89) | | | |
| | | | | | | |

NOTES

All data are provisional and are subject to revision

Thresholds are defined in the Seepage Management Plan (SMP): Appendix H Refer to the latest Flow Bench Evaluation and associated Site Visit attachment for any threshold concerns: Flow Schedules

KEY

- *Protected by existing interceptor drain BRT: Below Rating Table CDEC: California Data Exchange Center DTW_GS: Depth to Groundwater from Ground Surface at well ft BGS: feet below ground surface NA: Not Applicable NR: No Reading (Well Inaccessible) TBD: To be determined Above threshold At threshold
- Below threshold

