## SAN JOAQUIN RIVER RESTORATION PROGRAM

Weekly Groundwater Report - Week Ending May 25, 2024

| Well ID | Date | DTW_GS <br> (ft) | REACH 2A <br> Weekly <br> Difference (ft) | Well Threshold <br> (ft BGS) | River Mile | Bank |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| FA-9* | $5 / 21 / 2024$ | 8.77 | -1.28 | 6.2 | 218.2 | Left |
| MW-09-47* | $5 / 21 / 2024$ | 8.22 | -1.31 | 5.7 | 218.2 | Right |
| MA-4* | $5 / 21 / 2024$ | 11.50 | -0.74 | 8.6 | 217.2 | Right |
| MW-09-49B* | $5 / 21 / 2024$ | 5.35 | -1.49 | 2.4 | 217.2 | Left |
|  |  |  |  |  |  |  |
| Well ID | Date | DTW_GS | REACH 2B |  |  |  |
| (ft) | Weekly | Well Threshold |  |  |  |  |
| MW-09-54B | $5 / 21 / 2024$ | 11.27 | -0.44 | River Mile | Bank |  |
| MW-09-55B | $5 / 21 / 2024$ | 7.64 | -2.14 | 7.2 | 211.8 | Right |


| PRELIMINARY SAN JOAQUIN RIVER FLOW DATA |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Location | Reach | Station_ID | River Mile | Flow (cfs) | Date | Time |
| Friant Dam | AA | MIL | 267.6 | 371 | $5 / 21 / 2024$ | 24 hr avg |
| Gravelly Ford | AA | GRF | 227.6 | 363 | $5 / 21 / 2024$ | 0400 |
| SJR below Bifurcation | 2B | SJB | 216.0 | 268 | $5 / 21 / 2024$ | 0400 |
| SJR near Mendota | 3 | MEN | 202.1 | 415 | $5 / 21 / 2024$ | 0400 |
| SJR near Dos Palos | 4 A | SDP | 181.5 | 128 | $5 / 22 / 2024$ | 24 hr avg |
| SJR near HWY 152 | $4 A$ | SJH | 174.0 | 201 | $5 / 22 / 2024$ | 0400 |
| SJR at Washington Road | $4 A$ | SWA | 168.4 | 220 | $5 / 22 / 2024$ | 0400 |
| SJR at Fremont Ford | 5 | 11261500 | 125.1 | 405 | $5 / 22 / 2024$ | 0400 |
| SJR above Merced River | 5 | 11273400 | 118.3 | NR | $5 / 22 / 2024$ | 0400 |


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

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

Below threshold
BRT: Below Rating Table

