## San Joaquin 5-Station Precipitation (inches) <br> Water Year 2024 <br> Thursday, April 18, 2024

| Month | Average (Inches) | Observed <br> (Inches) | Observed (as <br> Percent of Avg) |
| :---: | :---: | :---: | :---: |
| October-2023 | $2.1^{\prime \prime}$ | $0.2^{\prime \prime}$ | $9 \%$ |
| November-2023 | $3.6^{\prime \prime}$ | $1.8^{\prime \prime}$ | $50 \%$ |
| December-2023 | $6.5^{\prime \prime}$ | $2.3^{\prime \prime}$ | $35 \%$ |
| January-2024 | $7.7^{\prime \prime}$ | $5.6^{\prime \prime}$ | $72 \%$ |
| February-2024 | $6.9^{\prime \prime}$ | $9.8^{\prime \prime}$ | $142 \%$ |
| March-2024 | $6.3^{\prime \prime}$ | $8.5^{\prime \prime}$ | $134 \%$ |
| April-2024 | $3.5^{\prime \prime}$ | $2.7^{\prime \prime}$ | $77 \%$ |
| May-2024 | $2.1^{\prime \prime}$ |  |  |
| June-2024 | $0.6^{\prime \prime}$ |  |  |
| July-2024 | $0.3^{\prime \prime}$ |  |  |
| August-2024 | $0.1^{\prime \prime}$ |  |  |
| September-2024 | $0.3^{\prime \prime}$ |  |  |

Total precipitation since Wednesday, April 17, 2024, 0400 PST: 0.0"
Total precipitation for past 7 days, 0400-0400 PST: 0.7"
(Monthly totals may not add up to seasonal total because of rounding)

| Seasonal Total to Date (Inches) |  | Seasonal Avg to Date (Inches) |  | Percent of Seasonal Avg to Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 31.0" |  | 35.1" |  | 88\% |  |
| Water Year Average (Inches) |  |  | Percent of an Average Water Year |  |  |
| 40.0" |  |  | 77\% |  |  |
| Driest Water Years |  | cipitation <br> inches) | Wettest W Years |  | Precipitation (inches) |
| 1924 |  | 14.6" | 1983 |  | 77.4" |
| 1977 |  | 15.4" | 2017 |  | 72.7" |
| 2021 |  | 18.8" | 1995 |  | 70.0" |
| 2015 |  | 19.0" | 1969 |  | 67.9" |
| 2014 |  | 20.4" | 1982 |  | 67.5" |
| 1987 |  | 20.4" | 2011 |  | 65.4" |
| 1931 |  | 22.3" | 1998 |  | 65.3" |


| Notes: | Precipitation (inches) | Percent of Average |
| :---: | :---: | :---: |
| Last Year Seasonal <br> Total to Date | $61.2^{\prime \prime}$ | $174 \%$ |
| Last Year April-2023 <br> Total | $0.1^{\prime \prime}$ | $3 \%$ |
| Last Year March-2023 <br> Total | $19.2^{\prime \prime}$ | $305 \%$ |

