| ARSA RESERVOIRS and IRRIGATION | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sep-24 | Sutter Creek Effluent Flow (gals)[1] | Bowers Irrigation (gals) | Henderson Reservoir Freeboard (ft) | Henderson Reservoir Volume (ac/ft) | Hoskins Irrigation (gals) | Preston Forebay (FT) | Preston Forebay Volume (ac/ft) | Flow Into Preston Reservoir (GPM) | Temp Preston Irrigation (Est/gals) | Preston Reservoir (FT) | Preston Reservoir Volume (ac ft) | Flow from Preston To Ione WWTF (ON/OFF) |
| 9/1/2024 | 283,072 | 283,072 | 21'7" | 30.2 | 0 | 12'6" | 17.5 | 150 | 0 | 19'7" | 24.6 | Off |
| 9/2/2024 | 276,463 | 276,463 | 21'8" | 29.5 | 0 | 13'0" | 17.0 | 150 | 0 | 19'7" | 24.6 | Off |
| 9/3/2024 | 349,118 | 349,118 | 21'9" | 28.8 | 0 | 13'2" | 16.8 | 150 | 0 | 19'7" | 24.6 | Off |
| 9/4/2024 | 362,841 | 362,841 | 21'10" | 28.1 | 50,000 | 13'2" | 16.8 | 150 | 0 | 19'7" | 24.6 | Off |
| 9/5/2024 | 327,491 | 327,491 | 21'10" | 28.1 | 25,000 | 13'4" | 16.7 | 150 | 0 | 19'7" | 24.6 | Off |
| 9/6/2024 | 299,496 | 299,496 | 21'10" | 28.1 | 0 | 14'6" | 15.5 | 125 | 0 | 19'7" | 24.6 | Off |
| 9/7/2024 | 266,019 | 266,019 | 21'11" | 27.5 | 0 | 14'6" | 15.5 | 125 | 0 | 19'7" | 24.6 | Off |
| 9/8/2024 | 304,866 | 304,866 | 21'11" | 27.5 | 0 | 14'6" | 15.5 | 125 | 0 | 19'7" | 24.6 | Off |
| 9/9/2024 | 317,990 | 317,990 | 22'0" | 26.8 | 25,000 | 14'4" | 15.7 | 125 | 0 | 19'7" | 24.6 | Off |
| 9/10/2024 | 312,947 | 312,947 | 22'0" | 26.8 | 25,000 | 14'2" | 15.8 | 125 | 0 | 19'6" | 25.1 | Off |
| 9/11/2024 | 283,641 | 283,641 | | | | | | | | | | |
| 9/12/2024 | | | | | | | | | | | | |
| 9/13/2024 | | | | | | | | | | | | |
| 9/14/2024 | | | | | | | | | | | | |
| 9/15/2024 | | | | | | | | | | | | |
| 9/16/2024 | | | | | | | | | | | | |
| 9/17/2024 | | | | | | | | | | | | |
| 9/18/2024 | | | | | | | | | | | | |
| 9/19/2024 | | | | | | | | | | | | |
| 9/20/2024 | | | | | | | | | | | | |
| 9/21/2024 | | | | | | | | | | | | |
| 9/22/2024 | | | | | | | | | | | | |
| 9/23/2024 | | | | | | | | | | | | |
| 9/24/2024 | | | | | | | | | | | | |
| 9/25/2024 | | | | | | | | | | | | |
| 9/26/2024 | | | | | | | | | | | | |
| 9/27/2024 | | | | | | | | | | | | |
| 9/28/2024 | | | | | | | | | | | | |
| 9/29/2024 | | | | | | | | | | | | |
| 9/30/2024 | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | Sutter Creek Total Flow | | | | | | | | | | | |
| **Total** | **3,383,944** | **3,383,944** | | | 125,000 | | | | 0 | | | |
| **Maximum** | **362,841** | | | | | | | | | | | |
| **Minimum** | **266,019** | | | | | | | | | | | |
| **Average Daily** | **307,631** | | | | | | | | | | | |

[1] The Infulent flow meter was used for these numbers due to a malfunction effluent flow meter.

**I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possiblity of fine and imprisonment.**