

ARSA RESERVOIRS and IRRIGATION												
Aug-25	Sutter Creek Effluent Flow (gals) <sup>1</sup>	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)
8/1/2025	296,400	296,400	22'2"	25.5	0	11'2"	18.8	900	0	16'0"	49.3	ON
8/2/2025	282,600	282,600	22'7"	22.4	0	13'0"	17.0	900	0	16'1"	48.7	ON
8/3/2025	279,600	279,600	22'8"	21.8	0	17'0"	13.0	900	0	16'2"	48.0	ON
8/4/2025	290,000	290,000	22'10"	20.6	0	19'0"	11.0	500	0	16'6"	45.4	ON
8/5/2025	302,600	302,600	23'2"	18.4	0	18'0"	12.0	500	0	16'8"	44.1	ON
8/6/2025	290,400	290,400	23'5"	16.7	0	15'6"	14.5	500	0	16'8"	44.1	ON
8/7/2025	301,000	301,000	23'8"	15.2	0	13'4"	16.7	700	0	16'9"	43.4	ON
8/8/2025	285,400	285,400	24'1"	12.7	0	14'2"	15.8	700	0	16'10"	42.8	ON
8/9/2025	291,600	291,600	24'7"	10.0	0	13'6"	16.5	600	0	16'10"	42.8	ON
8/10/2025	237,200	237,200	24'10"	8.7	0	12'0"	18.0	600	0	17'0"	41.6	ON
8/11/2025	312,600	312,600	25'6"	5.7	0	11'6"	18.5	600	0	17'1"	40.9	ON
8/12/2025	311,400	311,400	26'2"	3.1	0	11'0"	19.0	200	0	17'2"	40.3	ON
8/13/2025	316,800	316,800	26'8"	1.4	0	13'6"	16.5	250	0	17'6"	37.9	ON
8/14/2025	322,000	322,000	27'0"	0.5	0	16'0"	14.0	0	0	17'9"	36.2	ON
8/15/2025	338,800	338,800	27'0"	0.5	0	18'0"	12.0	25	0	18'0"	34.5	ON
8/16/2025	278,000	278,000	27'0"	0.5	0	18'6"	11.5	25	0	18'3"	32.8	ON
8/17/2025	242,200	242,200	27'0"	0.5	0	19'0"	11.0	25	0	18'6"	31.2	ON
8/18/2025	320,400	320,400	27'0"	0.5	0	19'6"	10.5	25	0	18'10"	29.1	ON
8/19/2025	312,400	312,400	27'0"	0.5	0	20'0"	10.0	25	0	19'3"	26.5	ON
8/20/2025	311,800	311,800	27'0"	0.5	0	20'0"	10.0	25	0	19'8"	24.1	ON
8/21/2025	288,400	288,400	27'0"	0.5	0	20'0"	10.0	25	0	19'10"	23.2	ON
8/22/2025	315,000	315,000	27'0"	0.5	0	20'0"	10.0	25	0	20'2"	21.4	ON
8/23/2025	305,800	305,800	27'0"	0.5	0	20'0"	10.0	25	0	21'0"	17.2	ON
8/24/2025	236,400	236,400	27'0"	0.5	0	20'0"	10.0	25	0	21'8"	14.2	ON
8/25/2025	320,400	320,400	27'0"	0.5	0	20'0"	10.0	25	0	22'2"	12.2	ON
8/26/2025	296,000	296,000	27'0"	0.5	0	20'0"	10.0	25	0	22'8"	10.3	ON
8/27/2025	302,000	302,000	27'0"	0.5	0	20'0"	10.0	25	0	23'2"	8.6	OFF
8/28/2025	308,200	308,200	27'0"	0.5	0	20'0"	10.0	25	0	23'3"	8.3	OFF
8/29/2025	304,400	304,400	27'0"	0.5	0	20'0"	10.0	25	0	23'4"	8.1	OFF
8/30/2025	286,400	286,400	27'0"	0.5	0	20'0"	10.0	25	0	23'4"	8.1	OFF
8/31/2025	238,600	238,600	27'0"	0.5	0	20'0"	10.0	25	0	23'4"	8.1	OFF
	<b>Sutter Creek Total Flow</b>											
<b>Total</b>	<b>9.320mgd</b>	<b>9,124,800</b>			<b>0</b>				<b>0</b>			
<b>Maximum</b>	<b>338,800</b>											
<b>Minimum</b>	<b>236,400</b>											
<b>Average Daily</b>	<b>296,207</b>											

<sup>1</sup>

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 possibility of fine and imprisonment.