



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	08/17/2020 12:00:00 AM
End	08/24/2020 12:00:00 AM

Report Generated 08/24/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/17/2020 12:00:00 AM	98.5	8.1
08/17/2020 01:00:00 AM	95.9	7.9
08/17/2020 02:00:00 AM	95.1	7.9
08/17/2020 03:00:00 AM	96.8	8.0
08/17/2020 04:00:00 AM	98.0	8.1
08/17/2020 05:00:00 AM	96.1	7.9
08/17/2020 06:00:00 AM	109.7	9.1
08/17/2020 07:00:00 AM	111.3	9.2
08/17/2020 08:00:00 AM	109.0	9.0
08/17/2020 09:00:00 AM	113.2	9.4
08/17/2020 10:00:00 AM	107.3	8.9
08/17/2020 11:00:00 AM	109.1	9.0
08/17/2020 12:00:00 PM	112.4	9.3
08/17/2020 01:00:00 PM	110.4	9.1
08/17/2020 02:00:00 PM	119.0	9.8
08/17/2020 03:00:00 PM	82.7	6.8
08/17/2020 04:00:00 PM	122.7	10.1
08/17/2020 05:00:00 PM	106.6	8.8
08/17/2020 06:00:00 PM	116.7	9.6
08/17/2020 07:00:00 PM	109.0	9.0
08/17/2020 08:00:00 PM	113.0	9.3
08/17/2020 09:00:00 PM	108.7	9.0
08/17/2020 10:00:00 PM	104.2	8.6
08/17/2020 11:00:00 PM	103.6	8.6
08/18/2020 12:00:00 AM	100.2	8.3
08/18/2020 01:00:00 AM	101.0	8.4
08/18/2020 02:00:00 AM	97.9	8.1
08/18/2020 03:00:00 AM	98.9	8.2
08/18/2020 04:00:00 AM	104.5	8.6
08/18/2020 05:00:00 AM	109.0	9.0
08/18/2020 06:00:00 AM	115.2	9.5
08/18/2020 07:00:00 AM	118.6	9.8
08/18/2020 08:00:00 AM	118.2	9.8
08/18/2020 09:00:00 AM	116.7	9.6
08/18/2020 10:00:00 AM	105.8	8.7
08/18/2020 11:00:00 AM	114.4	9.5
08/18/2020 12:00:00 PM	110.5	9.1
08/18/2020 01:00:00 PM	112.4	9.3
08/18/2020 02:00:00 PM	112.9	9.3
08/18/2020 03:00:00 PM	105.2	8.7
08/18/2020 04:00:00 PM	102.6	8.5
08/18/2020 05:00:00 PM	103.4	8.5
08/18/2020 06:00:00 PM	101.2	8.4
08/18/2020 07:00:00 PM	98.9	8.2
08/18/2020 08:00:00 PM	96.7	8.0
08/18/2020 09:00:00 PM	97.5	8.1
08/18/2020 10:00:00 PM	95.4	7.9
08/18/2020 11:00:00 PM	99.4	8.2
08/19/2020 12:00:00 AM	96.8	8.0
08/19/2020 01:00:00 AM	94.4	7.8
08/19/2020 02:00:00 AM	93.7	7.7
08/19/2020 03:00:00 AM	92.1	7.6
08/19/2020 04:00:00 AM	94.4	7.8
08/19/2020 05:00:00 AM	102.7	8.5
08/19/2020 06:00:00 AM	109.4	9.0



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/19/2020 07:00:00 AM	114.6	9.5
08/19/2020 08:00:00 AM	116.6	9.6
08/19/2020 09:00:00 AM	116.1	9.6
08/19/2020 10:00:00 AM	116.3	9.6
08/19/2020 11:00:00 AM	115.4	9.5
08/19/2020 12:00:00 PM	105.3	8.7
08/19/2020 01:00:00 PM	119.1	9.8
08/19/2020 02:00:00 PM	95.1	7.9
08/19/2020 03:00:00 PM	112.7	9.3
08/19/2020 04:00:00 PM	112.7	9.3
08/19/2020 05:00:00 PM	108.9	9.0
08/19/2020 06:00:00 PM	110.8	9.2
08/19/2020 07:00:00 PM	110.8	9.2
08/19/2020 08:00:00 PM	108.6	9.0
08/19/2020 09:00:00 PM	107.5	8.9
08/19/2020 10:00:00 PM	109.5	9.1
08/19/2020 11:00:00 PM	110.2	9.1
08/20/2020 12:00:00 AM	110.6	9.1
08/20/2020 01:00:00 AM	110.8	9.2
08/20/2020 02:00:00 AM	106.7	8.8
08/20/2020 03:00:00 AM	109.3	9.0
08/20/2020 04:00:00 AM	111.9	9.2
08/20/2020 05:00:00 AM	116.9	9.7
08/20/2020 06:00:00 AM	113.0	9.3
08/20/2020 07:00:00 AM	112.0	9.3
08/20/2020 08:00:00 AM	112.0	9.3
08/20/2020 09:00:00 AM	108.8	9.0
08/20/2020 10:00:00 AM	107.9	8.9
08/20/2020 11:00:00 AM	112.0	9.3
08/20/2020 12:00:00 PM	116.5	9.6
08/20/2020 01:00:00 PM	113.6	9.4
08/20/2020 02:00:00 PM	113.9	9.4
08/20/2020 03:00:00 PM	107.0	8.8
08/20/2020 04:00:00 PM	107.3	8.9
08/20/2020 05:00:00 PM	105.9	8.7
08/20/2020 06:00:00 PM	107.1	8.9
08/20/2020 07:00:00 PM	105.6	8.7
08/20/2020 08:00:00 PM	104.9	8.7
08/20/2020 09:00:00 PM	106.0	8.8
08/20/2020 10:00:00 PM	106.1	8.8
08/20/2020 11:00:00 PM	106.7	8.8
08/21/2020 12:00:00 AM	106.7	8.8
08/21/2020 01:00:00 AM	105.2	8.7
08/21/2020 02:00:00 AM	102.2	8.4
08/21/2020 03:00:00 AM	102.0	8.4
08/21/2020 04:00:00 AM	100.2	8.3
08/21/2020 05:00:00 AM	98.9	8.2
08/21/2020 06:00:00 AM	99.0	8.2
08/21/2020 07:00:00 AM	106.4	8.8
08/21/2020 08:00:00 AM	104.6	8.6
08/21/2020 09:00:00 AM	107.8	8.9
08/21/2020 10:00:00 AM	108.7	9.0
08/21/2020 11:00:00 AM	102.9	8.5
08/21/2020 12:00:00 PM	104.8	8.7
08/21/2020 01:00:00 PM	106.6	8.8



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/21/2020 02:00:00 PM	103.9	8.6
08/21/2020 03:00:00 PM	107.4	8.9
08/21/2020 04:00:00 PM	103.4	8.5
08/21/2020 05:00:00 PM	106.8	8.8
08/21/2020 06:00:00 PM	104.4	8.6
08/21/2020 07:00:00 PM	102.8	8.5
08/21/2020 08:00:00 PM	98.8	8.2
08/21/2020 09:00:00 PM	97.9	8.1
08/21/2020 10:00:00 PM	94.6	7.8
08/21/2020 11:00:00 PM	94.9	7.8
08/22/2020 12:00:00 AM	93.6	7.7
08/22/2020 01:00:00 AM	94.2	7.8
08/22/2020 02:00:00 AM	91.4	7.6
08/22/2020 03:00:00 AM	99.1	8.2
08/22/2020 04:00:00 AM	101.5	8.4
08/22/2020 05:00:00 AM	103.0	8.5
08/22/2020 06:00:00 AM	100.7	8.3
08/22/2020 07:00:00 AM	94.6	7.8
08/22/2020 08:00:00 AM	93.6	7.7
08/22/2020 09:00:00 AM	92.5	7.6
08/22/2020 10:00:00 AM	93.1	7.7
08/22/2020 11:00:00 AM	85.2	7.0
08/22/2020 12:00:00 PM	81.7	6.8
08/22/2020 01:00:00 PM	77.6	6.4
08/22/2020 02:00:00 PM	79.6	6.6
08/22/2020 03:00:00 PM	76.1	6.3
08/22/2020 04:00:00 PM	77.5	6.4
08/22/2020 05:00:00 PM	80.2	6.6
08/22/2020 06:00:00 PM	78.4	6.5
08/22/2020 07:00:00 PM	76.8	6.3
08/22/2020 08:00:00 PM	75.9	6.3
08/22/2020 09:00:00 PM	78.8	6.5
08/22/2020 10:00:00 PM	77.1	6.4
08/22/2020 11:00:00 PM	77.2	6.4
08/23/2020 12:00:00 AM	74.6	6.2
08/23/2020 01:00:00 AM	75.1	6.2
08/23/2020 02:00:00 AM	73.2	6.0
08/23/2020 03:00:00 AM	73.4	6.1
08/23/2020 04:00:00 AM	75.2	6.2
08/23/2020 05:00:00 AM	83.2	6.9
08/23/2020 06:00:00 AM	77.4	6.4
08/23/2020 07:00:00 AM	77.4	6.4
08/23/2020 08:00:00 AM	80.2	6.6
08/23/2020 09:00:00 AM	81.2	6.7
08/23/2020 10:00:00 AM	81.6	6.7
08/23/2020 11:00:00 AM	76.1	6.3
08/23/2020 12:00:00 PM	76.8	6.3
08/23/2020 01:00:00 PM	79.5	6.6
08/23/2020 02:00:00 PM	82.1	6.8
08/23/2020 03:00:00 PM	85.6	7.1
08/23/2020 04:00:00 PM	79.0	6.5
08/23/2020 05:00:00 PM	80.1	6.6
08/23/2020 06:00:00 PM	79.4	6.6
08/23/2020 07:00:00 PM	78.2	6.5
08/23/2020 08:00:00 PM	79.6	6.6



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/23/2020 09:00:00 PM	78.1	6.5
08/23/2020 10:00:00 PM	79.8	6.6
08/23/2020 11:00:00 PM	78.9	6.5
Average Flow:	99.57	1,382.48
Dataset Device Utilized:	SONTEK SL	

*Amount diverted is calculated using the average hourly flow rate in CFS.