



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>09/07/2020 12:00:00 AM</b>
<b>End</b>	<b>09/14/2020 12:00:00 AM</b>

Report Generated 09/14/2020 06:00:00 AM

### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/07/2020 12:00:00 AM	93.0	7.7
09/07/2020 01:00:00 AM	95.4	7.9
09/07/2020 02:00:00 AM	92.3	7.6
09/07/2020 03:00:00 AM	92.3	7.6
09/07/2020 04:00:00 AM	93.6	7.7
09/07/2020 05:00:00 AM	97.7	8.1
09/07/2020 06:00:00 AM	95.0	7.9
09/07/2020 07:00:00 AM	96.0	7.9
09/07/2020 08:00:00 AM	105.6	8.7
09/07/2020 09:00:00 AM	105.6	8.7
09/07/2020 10:00:00 AM	107.0	8.8
09/07/2020 11:00:00 AM	108.6	9.0
09/07/2020 12:00:00 PM	109.7	9.1
09/07/2020 01:00:00 PM	110.3	9.1
09/07/2020 02:00:00 PM	107.8	8.9
09/07/2020 03:00:00 PM	108.3	9.0
09/07/2020 04:00:00 PM	108.5	9.0
09/07/2020 05:00:00 PM	108.3	8.9
09/07/2020 06:00:00 PM	109.8	9.1
09/07/2020 07:00:00 PM	109.2	9.0
09/07/2020 08:00:00 PM	110.4	9.1
09/07/2020 09:00:00 PM	108.7	9.0
09/07/2020 10:00:00 PM	107.5	8.9
09/07/2020 11:00:00 PM	107.0	8.8
09/08/2020 12:00:00 AM	104.3	8.6
09/08/2020 01:00:00 AM	105.6	8.7
09/08/2020 02:00:00 AM	110.4	9.1
09/08/2020 03:00:00 AM	111.6	9.2
09/08/2020 04:00:00 AM	112.3	9.3
09/08/2020 05:00:00 AM	110.4	9.1
09/08/2020 06:00:00 AM	104.7	8.7
09/08/2020 07:00:00 AM	110.0	9.1
09/08/2020 08:00:00 AM	112.1	9.3
09/08/2020 09:00:00 AM	111.4	9.2
09/08/2020 10:00:00 AM	108.5	9.0
09/08/2020 11:00:00 AM	115.4	9.5
09/08/2020 12:00:00 PM	112.9	9.3
09/08/2020 01:00:00 PM	115.8	9.6
09/08/2020 02:00:00 PM	113.4	9.4
09/08/2020 03:00:00 PM	112.8	9.3
09/08/2020 04:00:00 PM	114.8	9.5
09/08/2020 05:00:00 PM	113.4	9.4
09/08/2020 06:00:00 PM	113.0	9.3
09/08/2020 07:00:00 PM	112.1	9.3
09/08/2020 08:00:00 PM	112.0	9.3
09/08/2020 09:00:00 PM	109.2	9.0
09/08/2020 10:00:00 PM	105.7	8.7
09/08/2020 11:00:00 PM	102.5	8.5
09/09/2020 12:00:00 AM	101.8	8.4
09/09/2020 01:00:00 AM	102.0	8.4
09/09/2020 02:00:00 AM	99.3	8.2
09/09/2020 03:00:00 AM	101.4	8.4
09/09/2020 04:00:00 AM	98.3	8.1
09/09/2020 05:00:00 AM	99.7	8.2
09/09/2020 06:00:00 AM	102.7	8.5



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### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/09/2020 07:00:00 AM	92.9	7.7
09/09/2020 08:00:00 AM	98.6	8.1
09/09/2020 09:00:00 AM	100.2	8.3
09/09/2020 10:00:00 AM	99.1	8.2
09/09/2020 11:00:00 AM	96.3	8.0
09/09/2020 12:00:00 PM	91.3	7.5
09/09/2020 01:00:00 PM	95.4	7.9
09/09/2020 02:00:00 PM	92.6	7.6
09/09/2020 03:00:00 PM	91.3	7.5
09/09/2020 04:00:00 PM	90.0	7.4
09/09/2020 05:00:00 PM	90.1	7.4
09/09/2020 06:00:00 PM	88.5	7.3
09/09/2020 07:00:00 PM	88.4	7.3
09/09/2020 08:00:00 PM	85.9	7.1
09/09/2020 09:00:00 PM	85.4	7.1
09/09/2020 10:00:00 PM	82.8	6.8
09/09/2020 11:00:00 PM	86.4	7.1
09/10/2020 12:00:00 AM	87.7	7.2
09/10/2020 01:00:00 AM	92.8	7.7
09/10/2020 02:00:00 AM	96.2	7.9
09/10/2020 03:00:00 AM	96.2	8.0
09/10/2020 04:00:00 AM	92.3	7.6
09/10/2020 05:00:00 AM	90.0	7.4
09/10/2020 06:00:00 AM	93.7	7.7
09/10/2020 07:00:00 AM	95.7	7.9
09/10/2020 08:00:00 AM	95.1	7.9
09/10/2020 09:00:00 AM	94.9	7.8
09/10/2020 10:00:00 AM	94.4	7.8
09/10/2020 11:00:00 AM	94.1	7.8
09/10/2020 12:00:00 PM	95.5	7.9
09/10/2020 01:00:00 PM	101.8	8.4
09/10/2020 02:00:00 PM	102.5	8.5
09/10/2020 03:00:00 PM	102.1	8.4
09/10/2020 04:00:00 PM	98.4	8.1
09/10/2020 05:00:00 PM	99.3	8.2
09/10/2020 06:00:00 PM	99.7	8.2
09/10/2020 07:00:00 PM	100.9	8.3
09/10/2020 08:00:00 PM	101.6	8.4
09/10/2020 09:00:00 PM	103.6	8.6
09/10/2020 10:00:00 PM	99.2	8.2
09/10/2020 11:00:00 PM	97.7	8.1
09/11/2020 12:00:00 AM	93.7	7.7
09/11/2020 01:00:00 AM	92.5	7.6
09/11/2020 02:00:00 AM	89.0	7.4
09/11/2020 03:00:00 AM	89.7	7.4
09/11/2020 04:00:00 AM	90.7	7.5
09/11/2020 05:00:00 AM	91.7	7.6
09/11/2020 06:00:00 AM	98.5	8.1
09/11/2020 07:00:00 AM	100.1	8.3
09/11/2020 08:00:00 AM	95.6	7.9
09/11/2020 09:00:00 AM	94.2	7.8
09/11/2020 10:00:00 AM	91.1	7.5
09/11/2020 11:00:00 AM	90.2	7.5
09/11/2020 12:00:00 PM	90.9	7.5
09/11/2020 01:00:00 PM	93.2	7.7



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Report Generated 09/14/2020 06:00:00 AM

### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/11/2020 02:00:00 PM	96.8	8.0
09/11/2020 03:00:00 PM	96.4	8.0
09/11/2020 04:00:00 PM	92.9	7.7
09/11/2020 05:00:00 PM	89.2	7.4
09/11/2020 06:00:00 PM	85.7	7.1
09/11/2020 07:00:00 PM	85.5	7.1
09/11/2020 08:00:00 PM	87.2	7.2
09/11/2020 09:00:00 PM	89.4	7.4
09/11/2020 10:00:00 PM	91.9	7.6
09/11/2020 11:00:00 PM	92.8	7.7
09/12/2020 12:00:00 AM	89.7	7.4
09/12/2020 01:00:00 AM	91.5	7.6
09/12/2020 02:00:00 AM	89.3	7.4
09/12/2020 03:00:00 AM	89.7	7.4
09/12/2020 04:00:00 AM	85.4	7.1
09/12/2020 05:00:00 AM	81.7	6.8
09/12/2020 06:00:00 AM	82.1	6.8
09/12/2020 07:00:00 AM	83.0	6.9
09/12/2020 08:00:00 AM	86.8	7.2
09/12/2020 09:00:00 AM	86.0	7.1
09/12/2020 10:00:00 AM	84.6	7.0
09/12/2020 11:00:00 AM	84.7	7.0
09/12/2020 12:00:00 PM	84.2	7.0
09/12/2020 01:00:00 PM	88.6	7.3
09/12/2020 02:00:00 PM	85.4	7.1
09/12/2020 03:00:00 PM	82.0	6.8
09/12/2020 04:00:00 PM	78.7	6.5
09/12/2020 05:00:00 PM	77.8	6.4
09/12/2020 06:00:00 PM	77.9	6.4
09/12/2020 07:00:00 PM	78.4	6.5
09/12/2020 08:00:00 PM	76.5	6.3
09/12/2020 09:00:00 PM	78.0	6.4
09/12/2020 10:00:00 PM	75.0	6.2
09/12/2020 11:00:00 PM	75.5	6.2
09/13/2020 12:00:00 AM	74.5	6.2
09/13/2020 01:00:00 AM	76.4	6.3
09/13/2020 02:00:00 AM	78.7	6.5
09/13/2020 03:00:00 AM	81.6	6.7
09/13/2020 04:00:00 AM	76.8	6.4
09/13/2020 05:00:00 AM	75.1	6.2
09/13/2020 06:00:00 AM	69.2	5.7
09/13/2020 07:00:00 AM	65.2	5.4
09/13/2020 08:00:00 AM	65.8	5.4
09/13/2020 09:00:00 AM	65.5	5.4
09/13/2020 10:00:00 AM	64.8	5.4
09/13/2020 11:00:00 AM	66.4	5.5
09/13/2020 12:00:00 PM	68.8	5.7
09/13/2020 01:00:00 PM	65.7	5.4
09/13/2020 02:00:00 PM	61.0	5.0
09/13/2020 03:00:00 PM	61.5	5.1
09/13/2020 04:00:00 PM	60.4	5.0
09/13/2020 05:00:00 PM	61.8	5.1
09/13/2020 06:00:00 PM	60.7	5.0
09/13/2020 07:00:00 PM	60.0	5.0
09/13/2020 08:00:00 PM	59.5	4.9



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Report Generated 09/14/2020 06:00:00 AM

### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/13/2020 09:00:00 PM	60.8	5.0
09/13/2020 10:00:00 PM	62.4	5.2
09/13/2020 11:00:00 PM	60.7	5.0
<b>Average Flow:</b>	<b>92.46</b>	<b>1,283.71</b>
<b>Dataset Device Utilized:</b>	<b>SONTEK SL</b>	

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