



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>02/17/2020 12:00:00 AM</b>
<b>End</b>	<b>02/24/2020 12:00:00 AM</b>

Report Generated 02/24/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/17/2020 12:00:00 AM	59.7	4.9
02/17/2020 01:00:00 AM	59.1	4.9
02/17/2020 02:00:00 AM	59.6	4.9
02/17/2020 03:00:00 AM	58.8	4.9
02/17/2020 04:00:00 AM	58.9	4.9
02/17/2020 05:00:00 AM	63.8	5.3
02/17/2020 06:00:00 AM	71.3	5.9
02/17/2020 07:00:00 AM	66.1	5.5
02/17/2020 08:00:00 AM	67.0	5.5
02/17/2020 09:00:00 AM	67.5	5.6
02/17/2020 10:00:00 AM	66.6	5.5
02/17/2020 11:00:00 AM	70.5	5.8
02/17/2020 12:00:00 PM	71.5	5.9
02/17/2020 01:00:00 PM	73.9	6.1
02/17/2020 02:00:00 PM	73.1	6.0
02/17/2020 03:00:00 PM	73.9	6.1
02/17/2020 04:00:00 PM	73.2	6.0
02/17/2020 05:00:00 PM	73.0	6.0
02/17/2020 06:00:00 PM	73.0	6.0
02/17/2020 07:00:00 PM	72.2	6.0
02/17/2020 08:00:00 PM	71.7	5.9
02/17/2020 09:00:00 PM	71.0	5.9
02/17/2020 10:00:00 PM	69.8	5.8
02/17/2020 11:00:00 PM	68.2	5.6
02/18/2020 12:00:00 AM	66.6	5.5
02/18/2020 01:00:00 AM	66.5	5.5
02/18/2020 02:00:00 AM	65.8	5.4
02/18/2020 03:00:00 AM	64.6	5.3
02/18/2020 04:00:00 AM	64.6	5.3
02/18/2020 05:00:00 AM	65.8	5.4
02/18/2020 06:00:00 AM	66.9	5.5
02/18/2020 07:00:00 AM	66.3	5.5
02/18/2020 08:00:00 AM	66.3	5.5
02/18/2020 09:00:00 AM	70.0	5.8
02/18/2020 10:00:00 AM	71.5	5.9
02/18/2020 11:00:00 AM	71.4	5.9
02/18/2020 12:00:00 PM	73.5	6.1
02/18/2020 01:00:00 PM	74.7	6.2
02/18/2020 02:00:00 PM	76.4	6.3
02/18/2020 03:00:00 PM	75.4	6.2
02/18/2020 04:00:00 PM	76.5	6.3
02/18/2020 05:00:00 PM	77.1	6.4
02/18/2020 06:00:00 PM	76.8	6.3
02/18/2020 07:00:00 PM	75.3	6.2
02/18/2020 08:00:00 PM	75.4	6.2
02/18/2020 09:00:00 PM	74.2	6.1
02/18/2020 10:00:00 PM	73.2	6.0
02/18/2020 11:00:00 PM	71.5	5.9
02/19/2020 12:00:00 AM	67.8	5.6
02/19/2020 01:00:00 AM	67.6	5.6
02/19/2020 02:00:00 AM	66.8	5.5
02/19/2020 03:00:00 AM	68.7	5.7
02/19/2020 04:00:00 AM	68.8	5.7
02/19/2020 05:00:00 AM	71.7	5.9
02/19/2020 06:00:00 AM	80.1	6.6



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Report Generated 02/24/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/19/2020 07:00:00 AM	79.0	6.5
02/19/2020 08:00:00 AM	79.4	6.6
02/19/2020 09:00:00 AM	80.8	6.7
02/19/2020 10:00:00 AM	79.3	6.6
02/19/2020 11:00:00 AM	78.0	6.4
02/19/2020 12:00:00 PM	80.4	6.6
02/19/2020 01:00:00 PM	81.2	6.7
02/19/2020 02:00:00 PM	81.7	6.8
02/19/2020 03:00:00 PM	84.2	7.0
02/19/2020 04:00:00 PM	84.3	7.0
02/19/2020 05:00:00 PM	84.2	7.0
02/19/2020 06:00:00 PM	84.9	7.0
02/19/2020 07:00:00 PM	83.9	6.9
02/19/2020 08:00:00 PM	82.1	6.8
02/19/2020 09:00:00 PM	80.4	6.6
02/19/2020 10:00:00 PM	79.7	6.6
02/19/2020 11:00:00 PM	77.8	6.4
02/20/2020 12:00:00 AM	75.9	6.3
02/20/2020 01:00:00 AM	75.7	6.3
02/20/2020 02:00:00 AM	77.6	6.4
02/20/2020 03:00:00 AM	76.6	6.3
02/20/2020 04:00:00 AM	75.8	6.3
02/20/2020 05:00:00 AM	79.3	6.6
02/20/2020 06:00:00 AM	80.5	6.6
02/20/2020 07:00:00 AM	78.7	6.5
02/20/2020 08:00:00 AM	77.4	6.4
02/20/2020 09:00:00 AM	77.4	6.4
02/20/2020 10:00:00 AM	75.6	6.3
02/20/2020 11:00:00 AM	73.1	6.0
02/20/2020 12:00:00 PM	75.3	6.2
02/20/2020 01:00:00 PM	77.3	6.4
02/20/2020 02:00:00 PM	79.3	6.6
02/20/2020 03:00:00 PM	77.2	6.4
02/20/2020 04:00:00 PM	78.3	6.5
02/20/2020 05:00:00 PM	78.9	6.5
02/20/2020 06:00:00 PM	78.4	6.5
02/20/2020 07:00:00 PM	78.6	6.5
02/20/2020 08:00:00 PM	78.8	6.5
02/20/2020 09:00:00 PM	78.5	6.5
02/20/2020 10:00:00 PM	77.9	6.4
02/20/2020 11:00:00 PM	75.9	6.3
02/21/2020 12:00:00 AM	74.6	6.2
02/21/2020 01:00:00 AM	74.1	6.1
02/21/2020 02:00:00 AM	74.5	6.2
02/21/2020 03:00:00 AM	73.5	6.1
02/21/2020 04:00:00 AM	73.5	6.1
02/21/2020 05:00:00 AM	77.8	6.4
02/21/2020 06:00:00 AM	83.5	6.9
02/21/2020 07:00:00 AM	82.4	6.8
02/21/2020 08:00:00 AM	88.8	7.3
02/21/2020 09:00:00 AM	88.1	7.3
02/21/2020 10:00:00 AM	91.0	7.5
02/21/2020 11:00:00 AM	90.6	7.5
02/21/2020 12:00:00 PM	90.7	7.5
02/21/2020 01:00:00 PM	95.0	7.9



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/21/2020 02:00:00 PM	94.5	7.8
02/21/2020 03:00:00 PM	92.9	7.7
02/21/2020 04:00:00 PM	90.9	7.5
02/21/2020 05:00:00 PM	89.8	7.4
02/21/2020 06:00:00 PM	90.1	7.4
02/21/2020 07:00:00 PM	89.4	7.4
02/21/2020 08:00:00 PM	90.3	7.5
02/21/2020 09:00:00 PM	90.7	7.5
02/21/2020 10:00:00 PM	88.8	7.3
02/21/2020 11:00:00 PM	86.7	7.2
02/22/2020 12:00:00 AM	86.3	7.1
02/22/2020 01:00:00 AM	86.0	7.1
02/22/2020 02:00:00 AM	87.9	7.3
02/22/2020 03:00:00 AM	85.6	7.1
02/22/2020 04:00:00 AM	85.6	7.1
02/22/2020 05:00:00 AM	89.4	7.4
02/22/2020 06:00:00 AM	92.7	7.7
02/22/2020 07:00:00 AM	91.4	7.6
02/22/2020 08:00:00 AM	92.7	7.7
02/22/2020 09:00:00 AM	95.4	7.9
02/22/2020 10:00:00 AM	96.5	8.0
02/22/2020 11:00:00 AM	97.4	8.1
02/22/2020 12:00:00 PM	98.7	8.2
02/22/2020 01:00:00 PM	99.0	8.2
02/22/2020 02:00:00 PM	94.8	7.8
02/22/2020 03:00:00 PM	90.2	7.5
02/22/2020 04:00:00 PM	89.6	7.4
02/22/2020 05:00:00 PM	90.4	7.5
02/22/2020 06:00:00 PM	90.4	7.5
02/22/2020 07:00:00 PM	90.0	7.4
02/22/2020 08:00:00 PM	89.9	7.4
02/22/2020 09:00:00 PM	89.9	7.4
02/22/2020 10:00:00 PM	90.5	7.5
02/22/2020 11:00:00 PM	91.5	7.6
02/23/2020 12:00:00 AM	89.5	7.4
02/23/2020 01:00:00 AM	88.8	7.3
02/23/2020 02:00:00 AM	89.4	7.4
02/23/2020 03:00:00 AM	87.9	7.3
02/23/2020 04:00:00 AM	89.8	7.4
02/23/2020 05:00:00 AM	89.1	7.4
02/23/2020 06:00:00 AM	87.1	7.2
02/23/2020 07:00:00 AM	85.8	7.1
02/23/2020 08:00:00 AM	86.2	7.1
02/23/2020 09:00:00 AM	85.5	7.1
02/23/2020 10:00:00 AM	83.3	6.9
02/23/2020 11:00:00 AM	84.1	7.0
02/23/2020 12:00:00 PM	84.1	7.0
02/23/2020 01:00:00 PM	83.6	6.9
02/23/2020 02:00:00 PM	84.7	7.0
02/23/2020 03:00:00 PM	83.2	6.9
02/23/2020 04:00:00 PM	82.7	6.8
02/23/2020 05:00:00 PM	82.8	6.8
02/23/2020 06:00:00 PM	83.5	6.9
02/23/2020 07:00:00 PM	84.3	7.0
02/23/2020 08:00:00 PM	85.6	7.1



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Report Generated 02/24/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/23/2020 09:00:00 PM	84.7	7.0
02/23/2020 10:00:00 PM	84.4	7.0
02/23/2020 11:00:00 PM	84.6	7.0
<i>Average Flow:</i>	79.64	1,105.71
<i>Dataset Device Utilized:</i>	SONTEK SL	

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