



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>09/21/2020 12:00:00 AM</b>
<b>End</b>	<b>09/28/2020 12:00:00 AM</b>

Report Generated 09/28/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/21/2020 12:00:00 AM	57.0	4.7
09/21/2020 01:00:00 AM	59.1	4.9
09/21/2020 02:00:00 AM	64.1	5.3
09/21/2020 03:00:00 AM	66.6	5.5
09/21/2020 04:00:00 AM	62.8	5.2
09/21/2020 05:00:00 AM	62.3	5.2
09/21/2020 06:00:00 AM	64.9	5.4
09/21/2020 07:00:00 AM	70.1	5.8
09/21/2020 08:00:00 AM	66.7	5.5
09/21/2020 09:00:00 AM	68.4	5.7
09/21/2020 10:00:00 AM	76.6	6.3
09/21/2020 11:00:00 AM	84.1	6.9
09/21/2020 12:00:00 PM	80.7	6.7
09/21/2020 01:00:00 PM	73.0	6.0
09/21/2020 02:00:00 PM	72.1	6.0
09/21/2020 03:00:00 PM	73.9	6.1
09/21/2020 04:00:00 PM	77.9	6.4
09/21/2020 05:00:00 PM	77.8	6.4
09/21/2020 06:00:00 PM	79.1	6.5
09/21/2020 07:00:00 PM	77.8	6.4
09/21/2020 08:00:00 PM	76.7	6.3
09/21/2020 09:00:00 PM	74.1	6.1
09/21/2020 10:00:00 PM	70.6	5.8
09/21/2020 11:00:00 PM	69.9	5.8
09/22/2020 12:00:00 AM	67.2	5.6
09/22/2020 01:00:00 AM	66.3	5.5
09/22/2020 02:00:00 AM	72.2	6.0
09/22/2020 03:00:00 AM	78.4	6.5
09/22/2020 04:00:00 AM	77.4	6.4
09/22/2020 05:00:00 AM	74.1	6.1
09/22/2020 06:00:00 AM	77.3	6.4
09/22/2020 07:00:00 AM	76.0	6.3
09/22/2020 08:00:00 AM	77.5	6.4
09/22/2020 09:00:00 AM	82.6	6.8
09/22/2020 10:00:00 AM	83.9	6.9
09/22/2020 11:00:00 AM	87.8	7.3
09/22/2020 12:00:00 PM	84.0	6.9
09/22/2020 01:00:00 PM	78.2	6.5
09/22/2020 02:00:00 PM	76.9	6.4
09/22/2020 03:00:00 PM	79.8	6.6
09/22/2020 04:00:00 PM	80.8	6.7
09/22/2020 05:00:00 PM	81.1	6.7
09/22/2020 06:00:00 PM	80.6	6.7
09/22/2020 07:00:00 PM	76.7	6.3
09/22/2020 08:00:00 PM	73.1	6.0
09/22/2020 09:00:00 PM	70.2	5.8
09/22/2020 10:00:00 PM	70.6	5.8
09/22/2020 11:00:00 PM	69.4	5.7
09/23/2020 12:00:00 AM	67.8	5.6
09/23/2020 01:00:00 AM	72.2	6.0
09/23/2020 02:00:00 AM	75.0	6.2
09/23/2020 03:00:00 AM	77.4	6.4
09/23/2020 04:00:00 AM	76.1	6.3
09/23/2020 05:00:00 AM	72.5	6.0
09/23/2020 06:00:00 AM	70.5	5.8



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/23/2020 07:00:00 AM	72.8	6.0
09/23/2020 08:00:00 AM	76.4	6.3
09/23/2020 09:00:00 AM	75.2	6.2
09/23/2020 10:00:00 AM	77.7	6.4
09/23/2020 11:00:00 AM	80.8	6.7
09/23/2020 12:00:00 PM	83.4	6.9
09/23/2020 01:00:00 PM	79.4	6.6
09/23/2020 02:00:00 PM	75.7	6.3
09/23/2020 03:00:00 PM	77.3	6.4
09/23/2020 04:00:00 PM	80.5	6.7
09/23/2020 05:00:00 PM	83.4	6.9
09/23/2020 06:00:00 PM	83.8	6.9
09/23/2020 07:00:00 PM	84.6	7.0
09/23/2020 08:00:00 PM	81.6	6.7
09/23/2020 09:00:00 PM	79.4	6.6
09/23/2020 10:00:00 PM	78.8	6.5
09/23/2020 11:00:00 PM	77.9	6.4
09/24/2020 12:00:00 AM	78.3	6.5
09/24/2020 01:00:00 AM	83.1	6.9
09/24/2020 02:00:00 AM	85.6	7.1
09/24/2020 03:00:00 AM	88.3	7.3
09/24/2020 04:00:00 AM	86.2	7.1
09/24/2020 05:00:00 AM	82.3	6.8
09/24/2020 06:00:00 AM	81.9	6.8
09/24/2020 07:00:00 AM	79.8	6.6
09/24/2020 08:00:00 AM	79.1	6.5
09/24/2020 09:00:00 AM	76.0	6.3
09/24/2020 10:00:00 AM	75.8	6.3
09/24/2020 11:00:00 AM	79.1	6.5
09/24/2020 12:00:00 PM	85.1	7.0
09/24/2020 01:00:00 PM	80.4	6.6
09/24/2020 02:00:00 PM	76.2	6.3
09/24/2020 03:00:00 PM	76.9	6.4
09/24/2020 04:00:00 PM	75.7	6.3
09/24/2020 05:00:00 PM	78.0	6.4
09/24/2020 06:00:00 PM	79.1	6.5
09/24/2020 07:00:00 PM	78.5	6.5
09/24/2020 08:00:00 PM	77.1	6.4
09/24/2020 09:00:00 PM	74.5	6.2
09/24/2020 10:00:00 PM	72.6	6.0
09/24/2020 11:00:00 PM	72.2	6.0
09/25/2020 12:00:00 AM	69.6	5.8
09/25/2020 01:00:00 AM	70.9	5.9
09/25/2020 02:00:00 AM	77.4	6.4
09/25/2020 03:00:00 AM	81.5	6.7
09/25/2020 04:00:00 AM	79.2	6.5
09/25/2020 05:00:00 AM	78.7	6.5
09/25/2020 06:00:00 AM	83.2	6.9
09/25/2020 07:00:00 AM	77.0	6.4
09/25/2020 08:00:00 AM	77.6	6.4
09/25/2020 09:00:00 AM	77.1	6.4
09/25/2020 10:00:00 AM	72.3	6.0
09/25/2020 11:00:00 AM	77.3	6.4
09/25/2020 12:00:00 PM	79.6	6.6
09/25/2020 01:00:00 PM	81.1	6.7



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/25/2020 02:00:00 PM	72.1	6.0
09/25/2020 03:00:00 PM	70.4	5.8
09/25/2020 04:00:00 PM	68.8	5.7
09/25/2020 05:00:00 PM	68.7	5.7
09/25/2020 06:00:00 PM	69.7	5.8
09/25/2020 07:00:00 PM	66.8	5.5
09/25/2020 08:00:00 PM	64.6	5.3
09/25/2020 09:00:00 PM	64.3	5.3
09/25/2020 10:00:00 PM	61.4	5.1
09/25/2020 11:00:00 PM	59.7	4.9
09/26/2020 12:00:00 AM	60.3	5.0
09/26/2020 01:00:00 AM	64.1	5.3
09/26/2020 02:00:00 AM	68.9	5.7
09/26/2020 03:00:00 AM	72.2	6.0
09/26/2020 04:00:00 AM	70.7	5.8
09/26/2020 05:00:00 AM	69.2	5.7
09/26/2020 06:00:00 AM	68.1	5.6
09/26/2020 07:00:00 AM	70.3	5.8
09/26/2020 08:00:00 AM	72.6	6.0
09/26/2020 09:00:00 AM	71.3	5.9
09/26/2020 10:00:00 AM	71.1	5.9
09/26/2020 11:00:00 AM	72.1	6.0
09/26/2020 12:00:00 PM	77.8	6.4
09/26/2020 01:00:00 PM	79.5	6.6
09/26/2020 02:00:00 PM	70.8	5.9
09/26/2020 03:00:00 PM	71.3	5.9
09/26/2020 04:00:00 PM	69.5	5.7
09/26/2020 05:00:00 PM	68.3	5.6
09/26/2020 06:00:00 PM	67.2	5.6
09/26/2020 07:00:00 PM	67.0	5.5
09/26/2020 08:00:00 PM	65.2	5.4
09/26/2020 09:00:00 PM	61.7	5.1
09/26/2020 10:00:00 PM	63.3	5.2
09/26/2020 11:00:00 PM	62.4	5.2
09/27/2020 12:00:00 AM	62.5	5.2
09/27/2020 01:00:00 AM	64.2	5.3
09/27/2020 02:00:00 AM	67.7	5.6
09/27/2020 03:00:00 AM	64.0	5.3
09/27/2020 04:00:00 AM	67.2	5.6
09/27/2020 05:00:00 AM	65.4	5.4
09/27/2020 06:00:00 AM	61.1	5.1
09/27/2020 07:00:00 AM	59.8	4.9
09/27/2020 08:00:00 AM	58.3	4.8
09/27/2020 09:00:00 AM	58.8	4.9
09/27/2020 10:00:00 AM	60.7	5.0
09/27/2020 11:00:00 AM	61.5	5.1
09/27/2020 12:00:00 PM	63.1	5.2
09/27/2020 01:00:00 PM	65.6	5.4
09/27/2020 02:00:00 PM	58.2	4.8
09/27/2020 03:00:00 PM	56.1	4.6
09/27/2020 04:00:00 PM	55.8	4.6
09/27/2020 05:00:00 PM	56.1	4.6
09/27/2020 06:00:00 PM	59.4	4.9
09/27/2020 07:00:00 PM	59.3	4.9
09/27/2020 08:00:00 PM	58.0	4.8



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<b>End</b>	<b>09/28/2020 12:00:00 AM</b>

Report Generated 09/28/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
09/27/2020 09:00:00 PM	56.3	4.7
09/27/2020 10:00:00 PM	55.7	4.6
09/27/2020 11:00:00 PM	54.3	4.5
<b>Average Flow:</b>	<b>72.40</b>	<b>1,005.22</b>
<b>Dataset Device Utilized:</b>	<b>SONTEK SL</b>	

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