



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>10/26/2020 12:00:00 AM</b>
<b>End</b>	<b>11/02/2020 12:00:00 AM</b>

Report Generated 11/02/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
10/26/2020 12:00:00 AM	57.1	4.7
10/26/2020 01:00:00 AM	59.9	4.9
10/26/2020 02:00:00 AM	61.0	5.0
10/26/2020 03:00:00 AM	64.4	5.3
10/26/2020 04:00:00 AM	62.3	5.2
10/26/2020 05:00:00 AM	61.5	5.1
10/26/2020 06:00:00 AM	60.0	5.0
10/26/2020 07:00:00 AM	68.9	5.7
10/26/2020 08:00:00 AM	68.8	5.7
10/26/2020 09:00:00 AM	67.8	5.6
10/26/2020 10:00:00 AM	65.4	5.4
10/26/2020 11:00:00 AM	73.3	6.1
10/26/2020 12:00:00 PM	66.5	5.5
10/26/2020 01:00:00 PM	63.5	5.2
10/26/2020 02:00:00 PM	68.6	5.7
10/26/2020 03:00:00 PM	68.9	5.7
10/26/2020 04:00:00 PM	67.8	5.6
10/26/2020 05:00:00 PM	65.9	5.4
10/26/2020 06:00:00 PM	66.6	5.5
10/26/2020 07:00:00 PM	67.6	5.6
10/26/2020 08:00:00 PM	65.7	5.4
10/26/2020 09:00:00 PM	63.8	5.3
10/26/2020 10:00:00 PM	64.1	5.3
10/26/2020 11:00:00 PM	64.6	5.3
10/27/2020 12:00:00 AM	68.2	5.6
10/27/2020 01:00:00 AM	68.9	5.7
10/27/2020 02:00:00 AM	74.0	6.1
10/27/2020 03:00:00 AM	66.3	5.5
10/27/2020 04:00:00 AM	63.2	5.2
10/27/2020 05:00:00 AM	62.9	5.2
10/27/2020 06:00:00 AM	55.2	4.6
10/27/2020 07:00:00 AM	77.2	6.4
10/27/2020 08:00:00 AM	69.9	5.8
10/27/2020 09:00:00 AM	74.2	6.1
10/27/2020 10:00:00 AM	68.4	5.7
10/27/2020 11:00:00 AM	73.0	6.0
10/27/2020 12:00:00 PM	73.8	6.1
10/27/2020 01:00:00 PM	70.7	5.8
10/27/2020 02:00:00 PM	72.1	6.0
10/27/2020 03:00:00 PM	70.3	5.8
10/27/2020 04:00:00 PM	70.1	5.8
10/27/2020 05:00:00 PM	71.9	5.9
10/27/2020 06:00:00 PM	71.2	5.9
10/27/2020 07:00:00 PM	70.5	5.8
10/27/2020 08:00:00 PM	71.3	5.9
10/27/2020 09:00:00 PM	70.7	5.8
10/27/2020 10:00:00 PM	70.5	5.8
10/27/2020 11:00:00 PM	71.6	5.9
10/28/2020 12:00:00 AM	72.2	6.0
10/28/2020 01:00:00 AM	71.8	5.9
10/28/2020 02:00:00 AM	73.3	6.1
10/28/2020 03:00:00 AM	73.8	6.1
10/28/2020 04:00:00 AM	71.5	5.9
10/28/2020 05:00:00 AM	71.4	5.9
10/28/2020 06:00:00 AM	72.9	6.0



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
10/28/2020 07:00:00 AM	71.3	5.9
10/28/2020 08:00:00 AM	67.3	5.6
10/28/2020 09:00:00 AM	79.3	6.5
10/28/2020 10:00:00 AM	73.3	6.1
10/28/2020 11:00:00 AM	73.8	6.1
10/28/2020 12:00:00 PM	74.3	6.1
10/28/2020 01:00:00 PM	73.1	6.0
10/28/2020 02:00:00 PM	71.5	5.9
10/28/2020 03:00:00 PM	75.4	6.2
10/28/2020 04:00:00 PM	72.9	6.0
10/28/2020 05:00:00 PM	73.4	6.1
10/28/2020 06:00:00 PM	74.7	6.2
10/28/2020 07:00:00 PM	75.9	6.3
10/28/2020 08:00:00 PM	74.9	6.2
10/28/2020 09:00:00 PM	73.2	6.1
10/28/2020 10:00:00 PM	73.8	6.1
10/28/2020 11:00:00 PM	74.0	6.1
10/29/2020 12:00:00 AM	73.9	6.1
10/29/2020 01:00:00 AM	72.9	6.0
10/29/2020 02:00:00 AM	74.9	6.2
10/29/2020 03:00:00 AM	80.3	6.6
10/29/2020 04:00:00 AM	83.7	6.9
10/29/2020 05:00:00 AM	84.0	6.9
10/29/2020 06:00:00 AM	83.7	6.9
10/29/2020 07:00:00 AM	81.6	6.7
10/29/2020 08:00:00 AM	88.2	7.3
10/29/2020 09:00:00 AM	87.4	7.2
10/29/2020 10:00:00 AM	85.8	7.1
10/29/2020 11:00:00 AM	86.3	7.1
10/29/2020 12:00:00 PM	88.3	7.3
10/29/2020 01:00:00 PM	88.0	7.3
10/29/2020 02:00:00 PM	90.5	7.5
10/29/2020 03:00:00 PM	84.4	7.0
10/29/2020 04:00:00 PM	85.3	7.1
10/29/2020 05:00:00 PM	83.6	6.9
10/29/2020 06:00:00 PM	84.2	7.0
10/29/2020 07:00:00 PM	81.9	6.8
10/29/2020 08:00:00 PM	84.0	6.9
10/29/2020 09:00:00 PM	85.1	7.0
10/29/2020 10:00:00 PM	83.6	6.9
10/29/2020 11:00:00 PM	83.6	6.9
10/30/2020 12:00:00 AM	84.8	7.0
10/30/2020 01:00:00 AM	83.7	6.9
10/30/2020 02:00:00 AM	83.1	6.9
10/30/2020 03:00:00 AM	80.3	6.6
10/30/2020 04:00:00 AM	77.7	6.4
10/30/2020 05:00:00 AM	80.3	6.6
10/30/2020 06:00:00 AM	81.6	6.7
10/30/2020 07:00:00 AM	81.1	6.7
10/30/2020 08:00:00 AM	81.7	6.8
10/30/2020 09:00:00 AM	80.6	6.7
10/30/2020 10:00:00 AM	78.6	6.5
10/30/2020 11:00:00 AM	77.8	6.4
10/30/2020 12:00:00 PM	76.0	6.3
10/30/2020 01:00:00 PM	78.3	6.5



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
10/30/2020 02:00:00 PM	76.7	6.3
10/30/2020 03:00:00 PM	78.5	6.5
10/30/2020 04:00:00 PM	77.3	6.4
10/30/2020 05:00:00 PM	76.6	6.3
10/30/2020 06:00:00 PM	77.5	6.4
10/30/2020 07:00:00 PM	79.8	6.6
10/30/2020 08:00:00 PM	80.0	6.6
10/30/2020 09:00:00 PM	82.6	6.8
10/30/2020 10:00:00 PM	84.0	6.9
10/30/2020 11:00:00 PM	80.7	6.7
10/31/2020 12:00:00 AM	81.9	6.8
10/31/2020 01:00:00 AM	82.1	6.8
10/31/2020 02:00:00 AM	80.6	6.7
10/31/2020 03:00:00 AM	79.7	6.6
10/31/2020 04:00:00 AM	81.5	6.7
10/31/2020 05:00:00 AM	76.0	6.3
10/31/2020 06:00:00 AM	80.1	6.6
10/31/2020 07:00:00 AM	78.5	6.5
10/31/2020 08:00:00 AM	81.1	6.7
10/31/2020 09:00:00 AM	81.9	6.8
10/31/2020 10:00:00 AM	79.2	6.5
10/31/2020 11:00:00 AM	79.5	6.6
10/31/2020 12:00:00 PM	79.8	6.6
10/31/2020 01:00:00 PM	73.5	6.1
10/31/2020 02:00:00 PM	69.3	5.7
10/31/2020 03:00:00 PM	68.6	5.7
10/31/2020 04:00:00 PM	71.0	5.9
10/31/2020 05:00:00 PM	71.2	5.9
10/31/2020 06:00:00 PM	69.6	5.8
10/31/2020 07:00:00 PM	68.1	5.6
10/31/2020 08:00:00 PM	71.8	5.9
10/31/2020 09:00:00 PM	72.8	6.0
10/31/2020 10:00:00 PM	74.5	6.2
10/31/2020 11:00:00 PM	72.3	6.0
11/01/2020 12:00:00 AM	71.0	5.9
11/01/2020 01:00:00 AM	71.0	5.9
11/01/2020 02:00:00 AM	72.2	6.0
11/01/2020 03:00:00 AM	72.3	6.0
11/01/2020 04:00:00 AM	71.0	5.9
11/01/2020 05:00:00 AM	70.7	5.8
11/01/2020 06:00:00 AM	67.1	5.5
11/01/2020 07:00:00 AM	51.9	4.3
11/01/2020 08:00:00 AM	82.1	6.8
11/01/2020 09:00:00 AM	62.2	5.1
11/01/2020 10:00:00 AM	64.7	5.3
11/01/2020 11:00:00 AM	69.3	5.7
11/01/2020 12:00:00 PM	68.4	5.7
11/01/2020 01:00:00 PM	65.8	5.4
11/01/2020 02:00:00 PM	63.5	5.2
11/01/2020 03:00:00 PM	55.1	4.6
11/01/2020 04:00:00 PM	54.4	4.5
11/01/2020 05:00:00 PM	60.0	5.0
11/01/2020 06:00:00 PM	60.8	5.0
11/01/2020 07:00:00 PM	57.1	4.7
11/01/2020 08:00:00 PM	61.1	5.0



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Report Generated 11/02/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/01/2020 09:00:00 PM	60.9	5.0
11/01/2020 10:00:00 PM	62.2	5.1
11/01/2020 11:00:00 PM	62.2	5.1
<i>Average Flow:</i>	73.24	1,016.92
<i>Dataset Device Utilized:</i>	SONTEK SL	

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