



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>02/10/2020 12:00:00 AM</b>
<b>End</b>	<b>02/17/2020 12:00:00 AM</b>

Report Generated 02/17/2020 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/10/2020 12:00:00 AM	30.2	2.5
02/10/2020 01:00:00 AM	25.9	2.1
02/10/2020 02:00:00 AM	30.5	2.5
02/10/2020 03:00:00 AM	27.5	2.3
02/10/2020 04:00:00 AM	28.2	2.3
02/10/2020 05:00:00 AM	38.2	3.2
02/10/2020 06:00:00 AM	40.7	3.4
02/10/2020 07:00:00 AM	48.6	4.0
02/10/2020 08:00:00 AM	49.2	4.1
02/10/2020 09:00:00 AM	51.9	4.3
02/10/2020 10:00:00 AM	57.0	4.7
02/10/2020 11:00:00 AM	61.2	5.1
02/10/2020 12:00:00 PM	58.4	4.8
02/10/2020 01:00:00 PM	58.8	4.9
02/10/2020 02:00:00 PM	62.1	5.1
02/10/2020 03:00:00 PM	57.3	4.7
02/10/2020 04:00:00 PM	57.8	4.8
02/10/2020 05:00:00 PM	57.6	4.8
02/10/2020 06:00:00 PM	58.1	4.8
02/10/2020 07:00:00 PM	54.8	4.5
02/10/2020 08:00:00 PM	54.7	4.5
02/10/2020 09:00:00 PM	53.7	4.4
02/10/2020 10:00:00 PM	53.2	4.4
02/10/2020 11:00:00 PM	53.1	4.4
02/11/2020 12:00:00 AM	54.7	4.5
02/11/2020 01:00:00 AM	55.5	4.6
02/11/2020 02:00:00 AM	55.5	4.6
02/11/2020 03:00:00 AM	54.9	4.5
02/11/2020 04:00:00 AM	51.9	4.3
02/11/2020 05:00:00 AM	58.6	4.8
02/11/2020 06:00:00 AM	66.9	5.5
02/11/2020 07:00:00 AM	71.9	5.9
02/11/2020 08:00:00 AM	74.0	6.1
02/11/2020 09:00:00 AM	74.7	6.2
02/11/2020 10:00:00 AM	78.6	6.5
02/11/2020 11:00:00 AM	76.7	6.3
02/11/2020 12:00:00 PM	74.1	6.1
02/11/2020 01:00:00 PM	70.3	5.8
02/11/2020 02:00:00 PM	77.2	6.4
02/11/2020 03:00:00 PM	75.1	6.2
02/11/2020 04:00:00 PM	73.4	6.1
02/11/2020 05:00:00 PM	71.6	5.9
02/11/2020 06:00:00 PM	73.2	6.0
02/11/2020 07:00:00 PM	71.6	5.9
02/11/2020 08:00:00 PM	71.1	5.9
02/11/2020 09:00:00 PM	71.5	5.9
02/11/2020 10:00:00 PM	71.1	5.9
02/11/2020 11:00:00 PM	67.8	5.6
02/12/2020 12:00:00 AM	69.8	5.8
02/12/2020 01:00:00 AM	68.7	5.7
02/12/2020 02:00:00 AM	69.9	5.8
02/12/2020 03:00:00 AM	69.1	5.7
02/12/2020 04:00:00 AM	67.4	5.6
02/12/2020 05:00:00 AM	68.7	5.7
02/12/2020 06:00:00 AM	72.0	6.0



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/12/2020 07:00:00 AM	73.0	6.0
02/12/2020 08:00:00 AM	73.3	6.1
02/12/2020 09:00:00 AM	73.3	6.1
02/12/2020 10:00:00 AM	73.2	6.0
02/12/2020 11:00:00 AM	74.6	6.2
02/12/2020 12:00:00 PM	74.7	6.2
02/12/2020 01:00:00 PM	75.4	6.2
02/12/2020 02:00:00 PM	75.0	6.2
02/12/2020 03:00:00 PM	75.5	6.2
02/12/2020 04:00:00 PM	74.1	6.1
02/12/2020 05:00:00 PM	74.6	6.2
02/12/2020 06:00:00 PM	75.0	6.2
02/12/2020 07:00:00 PM	73.0	6.0
02/12/2020 08:00:00 PM	72.7	6.0
02/12/2020 09:00:00 PM	72.2	6.0
02/12/2020 10:00:00 PM	70.1	5.8
02/12/2020 11:00:00 PM	69.6	5.8
02/13/2020 12:00:00 AM	69.8	5.8
02/13/2020 01:00:00 AM	70.2	5.8
02/13/2020 02:00:00 AM	69.8	5.8
02/13/2020 03:00:00 AM	69.7	5.8
02/13/2020 04:00:00 AM	70.2	5.8
02/13/2020 05:00:00 AM	69.7	5.8
02/13/2020 06:00:00 AM	69.2	5.7
02/13/2020 07:00:00 AM	69.5	5.7
02/13/2020 08:00:00 AM	68.6	5.7
02/13/2020 09:00:00 AM	68.2	5.6
02/13/2020 10:00:00 AM	70.1	5.8
02/13/2020 11:00:00 AM	69.4	5.7
02/13/2020 12:00:00 PM	69.9	5.8
02/13/2020 01:00:00 PM	71.8	5.9
02/13/2020 02:00:00 PM	70.7	5.8
02/13/2020 03:00:00 PM	70.8	5.9
02/13/2020 04:00:00 PM	71.7	5.9
02/13/2020 05:00:00 PM	71.1	5.9
02/13/2020 06:00:00 PM	72.4	6.0
02/13/2020 07:00:00 PM	72.0	5.9
02/13/2020 08:00:00 PM	70.3	5.8
02/13/2020 09:00:00 PM	69.6	5.8
02/13/2020 10:00:00 PM	72.1	6.0
02/13/2020 11:00:00 PM	71.2	5.9
02/14/2020 12:00:00 AM	69.1	5.7
02/14/2020 01:00:00 AM	69.7	5.8
02/14/2020 02:00:00 AM	69.4	5.7
02/14/2020 03:00:00 AM	69.3	5.7
02/14/2020 04:00:00 AM	67.6	5.6
02/14/2020 05:00:00 AM	68.4	5.6
02/14/2020 06:00:00 AM	73.0	6.0
02/14/2020 07:00:00 AM	71.7	5.9
02/14/2020 08:00:00 AM	72.1	6.0
02/14/2020 09:00:00 AM	71.8	5.9
02/14/2020 10:00:00 AM	71.6	5.9
02/14/2020 11:00:00 AM	70.5	5.8
02/14/2020 12:00:00 PM	72.6	6.0
02/14/2020 01:00:00 PM	72.5	6.0



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
02/14/2020 02:00:00 PM	72.5	6.0
02/14/2020 03:00:00 PM	72.5	6.0
02/14/2020 04:00:00 PM	69.5	5.7
02/14/2020 05:00:00 PM	69.3	5.7
02/14/2020 06:00:00 PM	69.5	5.7
02/14/2020 07:00:00 PM	64.1	5.3
02/14/2020 08:00:00 PM	61.6	5.1
02/14/2020 09:00:00 PM	61.2	5.1
02/14/2020 10:00:00 PM	60.8	5.0
02/14/2020 11:00:00 PM	62.2	5.1
02/15/2020 12:00:00 AM	62.5	5.2
02/15/2020 01:00:00 AM	61.4	5.1
02/15/2020 02:00:00 AM	60.6	5.0
02/15/2020 03:00:00 AM	59.0	4.9
02/15/2020 04:00:00 AM	59.7	4.9
02/15/2020 05:00:00 AM	59.6	4.9
02/15/2020 06:00:00 AM	60.3	5.0
02/15/2020 07:00:00 AM	59.1	4.9
02/15/2020 08:00:00 AM	60.6	5.0
02/15/2020 09:00:00 AM	60.5	5.0
02/15/2020 10:00:00 AM	64.2	5.3
02/15/2020 11:00:00 AM	70.6	5.8
02/15/2020 12:00:00 PM	69.4	5.7
02/15/2020 01:00:00 PM	69.4	5.7
02/15/2020 02:00:00 PM	70.0	5.8
02/15/2020 03:00:00 PM	66.5	5.5
02/15/2020 04:00:00 PM	66.9	5.5
02/15/2020 05:00:00 PM	66.3	5.5
02/15/2020 06:00:00 PM	67.4	5.6
02/15/2020 07:00:00 PM	65.3	5.4
02/15/2020 08:00:00 PM	61.9	5.1
02/15/2020 09:00:00 PM	62.2	5.1
02/15/2020 10:00:00 PM	61.9	5.1
02/15/2020 11:00:00 PM	60.3	5.0
02/16/2020 12:00:00 AM	59.8	4.9
02/16/2020 01:00:00 AM	58.8	4.9
02/16/2020 02:00:00 AM	59.3	4.9
02/16/2020 03:00:00 AM	58.8	4.9
02/16/2020 04:00:00 AM	60.0	5.0
02/16/2020 05:00:00 AM	60.2	5.0
02/16/2020 06:00:00 AM	61.6	5.1
02/16/2020 07:00:00 AM	63.8	5.3
02/16/2020 08:00:00 AM	59.3	4.9
02/16/2020 09:00:00 AM	61.1	5.0
02/16/2020 10:00:00 AM	59.6	4.9
02/16/2020 11:00:00 AM	58.5	4.8
02/16/2020 12:00:00 PM	59.6	4.9
02/16/2020 01:00:00 PM	62.9	5.2
02/16/2020 02:00:00 PM	64.1	5.3
02/16/2020 03:00:00 PM	64.3	5.3
02/16/2020 04:00:00 PM	63.7	5.3
02/16/2020 05:00:00 PM	64.9	5.4
02/16/2020 06:00:00 PM	65.1	5.4
02/16/2020 07:00:00 PM	64.0	5.3
02/16/2020 08:00:00 PM	63.6	5.3



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Report Generated 02/17/2020 06:00:00 AM

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

<b>Date</b>	<b>PP1 Average Flow Rate (CFS)</b>	<b>Amount Diverted (AF)*</b>
02/16/2020 09:00:00 PM	62.0	5.1
02/16/2020 10:00:00 PM	61.1	5.0
02/16/2020 11:00:00 PM	60.7	5.0
<i>Average Flow:</i>	64.81	899.86
<i>Dataset Device Utilized:</i>	SONTEK SL	

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