



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>11/18/2019 12:00:00 AM</b>
<b>End</b>	<b>11/25/2019 12:00:00 AM</b>

Report Generated 11/25/2019 06:00:00 AM

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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/18/2019 12:00:00 AM	68.0	5.6
11/18/2019 01:00:00 AM	66.7	5.5
11/18/2019 02:00:00 AM	68.1	5.6
11/18/2019 03:00:00 AM	67.9	5.6
11/18/2019 04:00:00 AM	68.3	5.6
11/18/2019 05:00:00 AM	65.1	5.4
11/18/2019 06:00:00 AM	62.9	5.2
11/18/2019 07:00:00 AM	48.6	4.0
11/18/2019 08:00:00 AM	73.2	6.0
11/18/2019 09:00:00 AM	61.5	5.1
11/18/2019 10:00:00 AM	62.2	5.1
11/18/2019 11:00:00 AM	55.9	4.6
11/18/2019 12:00:00 PM	56.9	4.7
11/18/2019 01:00:00 PM	53.3	4.4
11/18/2019 02:00:00 PM	47.7	3.9
11/18/2019 03:00:00 PM	47.9	4.0
11/18/2019 04:00:00 PM	48.0	4.0
11/18/2019 05:00:00 PM	48.2	4.0
11/18/2019 06:00:00 PM	47.5	3.9
11/18/2019 07:00:00 PM	47.3	3.9
11/18/2019 08:00:00 PM	49.5	4.1
11/18/2019 09:00:00 PM	50.6	4.2
11/18/2019 10:00:00 PM	52.9	4.4
11/18/2019 11:00:00 PM	52.7	4.4
11/19/2019 12:00:00 AM	52.8	4.4
11/19/2019 01:00:00 AM	52.0	4.3
11/19/2019 02:00:00 AM	53.1	4.4
11/19/2019 03:00:00 AM	52.4	4.3
11/19/2019 04:00:00 AM	52.4	4.3
11/19/2019 05:00:00 AM	52.6	4.4
11/19/2019 06:00:00 AM	52.1	4.3
11/19/2019 07:00:00 AM	50.3	4.2
11/19/2019 08:00:00 AM	48.5	4.0
11/19/2019 09:00:00 AM	48.4	4.0
11/19/2019 10:00:00 AM	49.3	4.1
11/19/2019 11:00:00 AM	52.3	4.3
11/19/2019 12:00:00 PM	53.5	4.4
11/19/2019 01:00:00 PM	45.2	3.7
11/19/2019 02:00:00 PM	42.1	3.5
11/19/2019 03:00:00 PM	43.2	3.6
11/19/2019 04:00:00 PM	43.0	3.6
11/19/2019 05:00:00 PM	42.9	3.5
11/19/2019 06:00:00 PM	42.6	3.5
11/19/2019 07:00:00 PM	43.6	3.6
11/19/2019 08:00:00 PM	45.8	3.8
11/19/2019 09:00:00 PM	46.4	3.8
11/19/2019 10:00:00 PM	47.2	3.9
11/19/2019 11:00:00 PM	47.5	3.9
11/20/2019 12:00:00 AM	46.8	3.9
11/20/2019 01:00:00 AM	46.8	3.9
11/20/2019 02:00:00 AM	48.0	4.0
11/20/2019 03:00:00 AM	47.3	3.9
11/20/2019 04:00:00 AM	47.2	3.9
11/20/2019 05:00:00 AM	43.9	3.6
11/20/2019 06:00:00 AM	41.8	3.5



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/20/2019 07:00:00 AM	39.7	3.3
11/20/2019 08:00:00 AM	39.8	3.3
11/20/2019 09:00:00 AM	39.9	3.3
11/20/2019 10:00:00 AM	40.1	3.3
11/20/2019 11:00:00 AM	38.8	3.2
11/20/2019 12:00:00 PM	38.9	3.2
11/20/2019 01:00:00 PM	34.0	2.8
11/20/2019 02:00:00 PM	37.0	3.1
11/20/2019 03:00:00 PM	36.9	3.1
11/20/2019 04:00:00 PM	33.3	2.8
11/20/2019 05:00:00 PM	37.6	3.1
11/20/2019 06:00:00 PM	36.9	3.0
11/20/2019 07:00:00 PM	36.7	3.0
11/20/2019 08:00:00 PM	37.9	3.1
11/20/2019 09:00:00 PM	36.7	3.0
11/20/2019 10:00:00 PM	35.9	3.0
11/20/2019 11:00:00 PM	36.5	3.0
11/21/2019 12:00:00 AM	35.9	3.0
11/21/2019 01:00:00 AM	36.8	3.0
11/21/2019 02:00:00 AM	36.6	3.0
11/21/2019 03:00:00 AM	36.9	3.1
11/21/2019 04:00:00 AM	35.6	2.9
11/21/2019 05:00:00 AM	36.5	3.0
11/21/2019 06:00:00 AM	35.9	3.0
11/21/2019 07:00:00 AM	35.5	2.9
11/21/2019 08:00:00 AM	34.9	2.9
11/21/2019 09:00:00 AM	36.4	3.0
11/21/2019 10:00:00 AM	35.3	2.9
11/21/2019 11:00:00 AM	35.3	2.9
11/21/2019 12:00:00 PM	35.9	3.0
11/21/2019 01:00:00 PM	36.6	3.0
11/21/2019 02:00:00 PM	35.7	3.0
11/21/2019 03:00:00 PM	36.5	3.0
11/21/2019 04:00:00 PM	36.2	3.0
11/21/2019 05:00:00 PM	36.2	3.0
11/21/2019 06:00:00 PM	35.5	2.9
11/21/2019 07:00:00 PM	34.6	2.9
11/21/2019 08:00:00 PM	34.3	2.8
11/21/2019 09:00:00 PM	35.1	2.9
11/21/2019 10:00:00 PM	35.0	2.9
11/21/2019 11:00:00 PM	33.8	2.8
11/22/2019 12:00:00 AM	32.1	2.7
11/22/2019 01:00:00 AM	32.6	2.7
11/22/2019 02:00:00 AM	33.7	2.8
11/22/2019 03:00:00 AM	27.3	2.3
11/22/2019 04:00:00 AM	31.1	2.6
11/22/2019 05:00:00 AM	29.9	2.5
11/22/2019 06:00:00 AM	31.1	2.6
11/22/2019 07:00:00 AM	30.3	2.5
11/22/2019 08:00:00 AM	30.0	2.5
11/22/2019 09:00:00 AM	30.5	2.5
11/22/2019 10:00:00 AM	32.1	2.6
11/22/2019 11:00:00 AM	31.9	2.6
11/22/2019 12:00:00 PM	34.9	2.9
11/22/2019 01:00:00 PM	36.1	3.0



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

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/22/2019 02:00:00 PM	36.0	3.0
11/22/2019 03:00:00 PM	38.0	3.1
11/22/2019 04:00:00 PM	37.2	3.1
11/22/2019 05:00:00 PM	40.2	3.3
11/22/2019 06:00:00 PM	35.0	2.9
11/22/2019 07:00:00 PM	38.6	3.2
11/22/2019 08:00:00 PM	37.7	3.1
11/22/2019 09:00:00 PM	35.6	2.9
11/22/2019 10:00:00 PM	32.7	2.7
11/22/2019 11:00:00 PM	34.2	2.8
11/23/2019 12:00:00 AM	31.9	2.6
11/23/2019 01:00:00 AM	31.7	2.6
11/23/2019 02:00:00 AM	31.3	2.6
11/23/2019 03:00:00 AM	29.9	2.5
11/23/2019 04:00:00 AM	30.1	2.5
11/23/2019 05:00:00 AM	30.1	2.5
11/23/2019 06:00:00 AM	31.0	2.6
11/23/2019 07:00:00 AM	29.5	2.4
11/23/2019 08:00:00 AM	30.6	2.5
11/23/2019 09:00:00 AM	30.6	2.5
11/23/2019 10:00:00 AM	30.5	2.5
11/23/2019 11:00:00 AM	34.1	2.8
11/23/2019 12:00:00 PM	34.1	2.8
11/23/2019 01:00:00 PM	34.8	2.9
11/23/2019 02:00:00 PM	38.7	3.2
11/23/2019 03:00:00 PM	35.9	3.0
11/23/2019 04:00:00 PM	37.8	3.1
11/23/2019 05:00:00 PM	36.2	3.0
11/23/2019 06:00:00 PM	37.0	3.1
11/23/2019 07:00:00 PM	37.6	3.1
11/23/2019 08:00:00 PM	34.6	2.9
11/23/2019 09:00:00 PM	35.6	2.9
11/23/2019 10:00:00 PM	34.3	2.8
11/23/2019 11:00:00 PM	31.8	2.6
11/24/2019 12:00:00 AM	30.9	2.6
11/24/2019 01:00:00 AM	29.5	2.4
11/24/2019 02:00:00 AM	30.9	2.6
11/24/2019 03:00:00 AM	30.5	2.5
11/24/2019 04:00:00 AM	29.9	2.5
11/24/2019 05:00:00 AM	30.9	2.6
11/24/2019 06:00:00 AM	30.1	2.5
11/24/2019 07:00:00 AM	29.3	2.4
11/24/2019 08:00:00 AM	30.8	2.5
11/24/2019 09:00:00 AM	29.4	2.4
11/24/2019 10:00:00 AM	30.3	2.5
11/24/2019 11:00:00 AM	22.9	1.9
11/24/2019 12:00:00 PM	25.9	2.1
11/24/2019 01:00:00 PM	30.9	2.6
11/24/2019 02:00:00 PM	39.1	3.2
11/24/2019 03:00:00 PM	41.8	3.5
11/24/2019 04:00:00 PM	40.0	3.3
11/24/2019 05:00:00 PM	39.0	3.2
11/24/2019 06:00:00 PM	38.0	3.1
11/24/2019 07:00:00 PM	36.4	3.0
11/24/2019 08:00:00 PM	34.6	2.9



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<b>Date</b>	<b>PP1 Average Flow Rate (CFS)</b>	<b>Amount Diverted (AF)</b>
11/24/2019 09:00:00 PM	33.9	2.8
11/24/2019 10:00:00 PM	32.0	2.6
11/24/2019 11:00:00 PM	29.7	2.5
<b>Average Flow:</b>	<b>40.06</b>	
<b>Dataset Device Utilized:</b>	<b>SONTEK SL</b>	