



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/11/2019 12:00:00 AM
End	11/18/2019 12:00:00 AM

Report Generated 11/19/2019 02:42:53 PM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/11/2019 12:00:00 AM	64.9	5.4
11/11/2019 01:00:00 AM	65.2	5.4
11/11/2019 02:00:00 AM	65.0	5.4
11/11/2019 03:00:00 AM	74.1	6.1
11/11/2019 04:00:00 AM	67.3	5.6
11/11/2019 05:00:00 AM	75.2	6.2
11/11/2019 06:00:00 AM	81.6	6.7
11/11/2019 07:00:00 AM	85.1	7.0
11/11/2019 08:00:00 AM	87.5	7.2
11/11/2019 09:00:00 AM	86.4	7.1
11/11/2019 10:00:00 AM	87.0	7.2
11/11/2019 11:00:00 AM	87.6	7.2
11/11/2019 12:00:00 PM	83.0	6.9
11/11/2019 01:00:00 PM	80.4	6.6
11/11/2019 02:00:00 PM	81.4	6.7
11/11/2019 03:00:00 PM	79.8	6.6
11/11/2019 04:00:00 PM	81.2	6.7
11/11/2019 05:00:00 PM	74.6	6.2
11/11/2019 06:00:00 PM	78.4	6.5
11/11/2019 07:00:00 PM	82.2	6.8
11/11/2019 08:00:00 PM	79.5	6.6
11/11/2019 09:00:00 PM	85.8	7.1
11/11/2019 10:00:00 PM	84.7	7.0
11/11/2019 11:00:00 PM	83.5	6.9
11/12/2019 12:00:00 AM	83.0	6.9
11/12/2019 01:00:00 AM	83.3	6.9
11/12/2019 02:00:00 AM	84.2	7.0
11/12/2019 03:00:00 AM	83.3	6.9
11/12/2019 04:00:00 AM	85.2	7.0
11/12/2019 05:00:00 AM	85.6	7.1
11/12/2019 06:00:00 AM	91.0	7.5
11/12/2019 07:00:00 AM	86.2	7.1
11/12/2019 08:00:00 AM	93.7	7.7
11/12/2019 09:00:00 AM	92.9	7.7
11/12/2019 10:00:00 AM	90.3	7.5
11/12/2019 11:00:00 AM	92.5	7.6
11/12/2019 12:00:00 PM	91.6	7.6
11/12/2019 01:00:00 PM	88.4	7.3
11/12/2019 02:00:00 PM	82.8	6.8
11/12/2019 03:00:00 PM	79.9	6.6
11/12/2019 04:00:00 PM	76.1	6.3
11/12/2019 05:00:00 PM	72.8	6.0
11/12/2019 06:00:00 PM	75.9	6.3
11/12/2019 07:00:00 PM	75.9	6.3
11/12/2019 08:00:00 PM	77.6	6.4
11/12/2019 09:00:00 PM	78.0	6.4
11/12/2019 10:00:00 PM	82.3	6.8
11/12/2019 11:00:00 PM	83.5	6.9
11/13/2019 12:00:00 AM	82.8	6.8
11/13/2019 01:00:00 AM	82.7	6.8
11/13/2019 02:00:00 AM	80.3	6.6
11/13/2019 03:00:00 AM	81.4	6.7
11/13/2019 04:00:00 AM	81.3	6.7
11/13/2019 05:00:00 AM	86.4	7.1
11/13/2019 06:00:00 AM	93.3	7.7



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11/13/2019 07:00:00 AM	88.6	7.3
11/13/2019 08:00:00 AM	93.5	7.7
11/13/2019 09:00:00 AM	93.3	7.7
11/13/2019 10:00:00 AM	89.6	7.4
11/13/2019 11:00:00 AM	95.4	7.9
11/13/2019 12:00:00 PM	94.4	7.8
11/13/2019 01:00:00 PM	89.0	7.4
11/13/2019 02:00:00 PM	86.8	7.2
11/13/2019 03:00:00 PM	84.9	7.0
11/13/2019 04:00:00 PM	85.2	7.0
11/13/2019 05:00:00 PM	84.7	7.0
11/13/2019 06:00:00 PM	85.1	7.0
11/13/2019 07:00:00 PM	84.6	7.0
11/13/2019 08:00:00 PM	83.5	6.9
11/13/2019 09:00:00 PM	84.6	7.0
11/13/2019 10:00:00 PM	83.7	6.9
11/13/2019 11:00:00 PM	85.5	7.1
11/14/2019 12:00:00 AM	79.6	6.6
11/14/2019 01:00:00 AM	87.0	7.2
11/14/2019 02:00:00 AM	85.0	7.0
11/14/2019 03:00:00 AM	84.0	6.9
11/14/2019 04:00:00 AM	86.1	7.1
11/14/2019 05:00:00 AM	85.1	7.0
11/14/2019 06:00:00 AM	87.3	7.2
11/14/2019 07:00:00 AM	90.6	7.5
11/14/2019 08:00:00 AM	92.9	7.7
11/14/2019 09:00:00 AM	94.9	7.8
11/14/2019 10:00:00 AM	94.0	7.8
11/14/2019 11:00:00 AM	93.1	7.7
11/14/2019 12:00:00 PM	93.0	7.7
11/14/2019 01:00:00 PM	87.4	7.2
11/14/2019 02:00:00 PM	88.6	7.3
11/14/2019 03:00:00 PM	80.2	6.6
11/14/2019 04:00:00 PM	78.5	6.5
11/14/2019 05:00:00 PM	81.3	6.7
11/14/2019 06:00:00 PM	81.0	6.7
11/14/2019 07:00:00 PM	82.0	6.8
11/14/2019 08:00:00 PM	82.7	6.8
11/14/2019 09:00:00 PM	82.9	6.9
11/14/2019 10:00:00 PM	84.1	7.0
11/14/2019 11:00:00 PM	83.3	6.9
11/15/2019 12:00:00 AM	84.9	7.0
11/15/2019 01:00:00 AM	85.7	7.1
11/15/2019 02:00:00 AM	85.3	7.1
11/15/2019 03:00:00 AM	87.2	7.2
11/15/2019 04:00:00 AM	85.3	7.0
11/15/2019 05:00:00 AM	84.0	6.9
11/15/2019 06:00:00 AM	90.8	7.5
11/15/2019 07:00:00 AM	74.9	6.2
11/15/2019 08:00:00 AM	81.7	6.8
11/15/2019 09:00:00 AM	79.9	6.6
11/15/2019 10:00:00 AM	81.9	6.8
11/15/2019 11:00:00 AM	78.9	6.5
11/15/2019 12:00:00 PM	79.6	6.6
11/15/2019 01:00:00 PM	78.9	6.5



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/15/2019 02:00:00 PM	77.4	6.4
11/15/2019 03:00:00 PM	72.5	6.0
11/15/2019 04:00:00 PM	73.1	6.0
11/15/2019 05:00:00 PM	69.3	5.7
11/15/2019 06:00:00 PM	72.3	6.0
11/15/2019 07:00:00 PM	70.7	5.8
11/15/2019 08:00:00 PM	69.8	5.8
11/15/2019 09:00:00 PM	72.2	6.0
11/15/2019 10:00:00 PM	72.2	6.0
11/15/2019 11:00:00 PM	71.2	5.9
11/16/2019 12:00:00 AM	75.5	6.2
11/16/2019 01:00:00 AM	75.0	6.2
11/16/2019 02:00:00 AM	75.7	6.3
11/16/2019 03:00:00 AM	74.2	6.1
11/16/2019 04:00:00 AM	74.7	6.2
11/16/2019 05:00:00 AM	78.8	6.5
11/16/2019 06:00:00 AM	85.8	7.1
11/16/2019 07:00:00 AM	83.1	6.9
11/16/2019 08:00:00 AM	82.1	6.8
11/16/2019 09:00:00 AM	79.2	6.5
11/16/2019 10:00:00 AM	83.7	6.9
11/16/2019 11:00:00 AM	78.0	6.4
11/16/2019 12:00:00 PM	77.9	6.4
11/16/2019 01:00:00 PM	75.3	6.2
11/16/2019 02:00:00 PM	72.0	5.9
11/16/2019 03:00:00 PM	64.9	5.4
11/16/2019 04:00:00 PM	68.4	5.7
11/16/2019 05:00:00 PM	66.9	5.5
11/16/2019 06:00:00 PM	67.1	5.5
11/16/2019 07:00:00 PM	66.8	5.5
11/16/2019 08:00:00 PM	66.4	5.5
11/16/2019 09:00:00 PM	71.1	5.9
11/16/2019 10:00:00 PM	72.3	6.0
11/16/2019 11:00:00 PM	72.3	6.0
11/17/2019 12:00:00 AM	71.1	5.9
11/17/2019 01:00:00 AM	73.0	6.0
11/17/2019 02:00:00 AM	71.6	5.9
11/17/2019 03:00:00 AM	72.1	6.0
11/17/2019 04:00:00 AM	75.0	6.2
11/17/2019 05:00:00 AM	71.2	5.9
11/17/2019 06:00:00 AM	70.7	5.8
11/17/2019 07:00:00 AM	70.1	5.8
11/17/2019 08:00:00 AM	70.1	5.8
11/17/2019 09:00:00 AM	65.8	5.4
11/17/2019 10:00:00 AM	64.2	5.3
11/17/2019 11:00:00 AM	64.2	5.3
11/17/2019 12:00:00 PM	63.7	5.3
11/17/2019 01:00:00 PM	65.7	5.4
11/17/2019 02:00:00 PM	60.4	5.0
11/17/2019 03:00:00 PM	55.3	4.6
11/17/2019 04:00:00 PM	53.3	4.4
11/17/2019 05:00:00 PM	54.3	4.5
11/17/2019 06:00:00 PM	62.0	5.1
11/17/2019 07:00:00 PM	61.2	5.1
11/17/2019 08:00:00 PM	63.0	5.2



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)
11/17/2019 09:00:00 PM	66.5	5.5
11/17/2019 10:00:00 PM	68.8	5.7
11/17/2019 11:00:00 PM	67.3	5.6
<i>Average Flow:</i>	79.23	
<i>Dataset Device Utilized:</i>	SONTEK SL	