



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/08/2021 12:00:00 AM
End	03/15/2021 12:00:00 AM

Report Generated 03/15/2021 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/08/2021 12:00:00 AM	57.6	4.8
03/08/2021 01:00:00 AM	58.9	4.9
03/08/2021 02:00:00 AM	61.5	5.1
03/08/2021 03:00:00 AM	63.2	5.2
03/08/2021 04:00:00 AM	62.3	5.2
03/08/2021 05:00:00 AM	61.8	5.1
03/08/2021 06:00:00 AM	61.3	5.1
03/08/2021 07:00:00 AM	60.7	5.0
03/08/2021 08:00:00 AM	71.1	5.9
03/08/2021 09:00:00 AM	71.4	5.9
03/08/2021 10:00:00 AM	73.1	6.0
03/08/2021 11:00:00 AM	75.5	6.2
03/08/2021 12:00:00 PM	72.2	6.0
03/08/2021 01:00:00 PM	71.3	5.9
03/08/2021 02:00:00 PM	74.9	6.2
03/08/2021 03:00:00 PM	78.5	6.5
03/08/2021 04:00:00 PM	79.2	6.5
03/08/2021 05:00:00 PM	76.6	6.3
03/08/2021 06:00:00 PM	77.0	6.4
03/08/2021 07:00:00 PM	78.5	6.5
03/08/2021 08:00:00 PM	78.9	6.5
03/08/2021 09:00:00 PM	77.4	6.4
03/08/2021 10:00:00 PM	74.5	6.2
03/08/2021 11:00:00 PM	73.2	6.1
03/09/2021 12:00:00 AM	72.5	6.0
03/09/2021 01:00:00 AM	73.5	6.1
03/09/2021 02:00:00 AM	75.5	6.2
03/09/2021 03:00:00 AM	77.6	6.4
03/09/2021 04:00:00 AM	77.3	6.4
03/09/2021 05:00:00 AM	76.8	6.3
03/09/2021 06:00:00 AM	76.8	6.3
03/09/2021 07:00:00 AM	76.3	6.3
03/09/2021 08:00:00 AM	84.6	7.0
03/09/2021 09:00:00 AM	92.1	7.6
03/09/2021 10:00:00 AM	92.5	7.6
03/09/2021 11:00:00 AM	93.1	7.7
03/09/2021 12:00:00 PM	94.2	7.8
03/09/2021 01:00:00 PM	87.7	7.3
03/09/2021 02:00:00 PM	87.8	7.3
03/09/2021 03:00:00 PM	90.5	7.5
03/09/2021 04:00:00 PM	88.2	7.3
03/09/2021 05:00:00 PM	83.4	6.9
03/09/2021 06:00:00 PM	81.3	6.7
03/09/2021 07:00:00 PM	78.3	6.5
03/09/2021 08:00:00 PM	76.3	6.3
03/09/2021 09:00:00 PM	74.3	6.1
03/09/2021 10:00:00 PM	74.2	6.1
03/09/2021 11:00:00 PM	73.2	6.0
03/10/2021 12:00:00 AM	73.9	6.1
03/10/2021 01:00:00 AM	77.3	6.4
03/10/2021 02:00:00 AM	78.6	6.5
03/10/2021 03:00:00 AM	77.9	6.4
03/10/2021 04:00:00 AM	76.8	6.4
03/10/2021 05:00:00 AM	75.8	6.3
03/10/2021 06:00:00 AM	75.5	6.2



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03/10/2021 08:00:00 AM	74.5	6.2
03/10/2021 09:00:00 AM	74.7	6.2
03/10/2021 10:00:00 AM	72.5	6.0
03/10/2021 11:00:00 AM	71.0	5.9
03/10/2021 12:00:00 PM	70.7	5.8
03/10/2021 01:00:00 PM	74.7	6.2
03/10/2021 02:00:00 PM	76.4	6.3
03/10/2021 03:00:00 PM	75.8	6.3
03/10/2021 04:00:00 PM	75.6	6.3
03/10/2021 05:00:00 PM	71.2	5.9
03/10/2021 06:00:00 PM	69.3	5.7
03/10/2021 07:00:00 PM	69.9	5.8
03/10/2021 08:00:00 PM	71.1	5.9
03/10/2021 09:00:00 PM	71.9	5.9
03/10/2021 10:00:00 PM	72.7	6.0
03/10/2021 11:00:00 PM	74.0	6.1
03/11/2021 12:00:00 AM	75.0	6.2
03/11/2021 01:00:00 AM	71.2	5.9
03/11/2021 02:00:00 AM	66.8	5.5
03/11/2021 03:00:00 AM	67.2	5.6
03/11/2021 04:00:00 AM	65.6	5.4
03/11/2021 05:00:00 AM	64.9	5.4
03/11/2021 06:00:00 AM	57.2	4.7
03/11/2021 07:00:00 AM	62.6	5.2
03/11/2021 08:00:00 AM	74.4	6.2
03/11/2021 09:00:00 AM	79.1	6.5
03/11/2021 10:00:00 AM	81.7	6.8
03/11/2021 11:00:00 AM	80.2	6.6
03/11/2021 12:00:00 PM	76.8	6.4
03/11/2021 01:00:00 PM	77.6	6.4
03/11/2021 02:00:00 PM	83.4	6.9
03/11/2021 03:00:00 PM	85.2	7.0
03/11/2021 04:00:00 PM	81.1	6.7
03/11/2021 05:00:00 PM	81.1	6.7
03/11/2021 06:00:00 PM	80.1	6.6
03/11/2021 07:00:00 PM	79.9	6.6
03/11/2021 08:00:00 PM	82.5	6.8
03/11/2021 09:00:00 PM	83.4	6.9
03/11/2021 10:00:00 PM	84.0	6.9
03/11/2021 11:00:00 PM	82.8	6.8
03/12/2021 12:00:00 AM	77.4	6.4
03/12/2021 01:00:00 AM	75.0	6.2
03/12/2021 02:00:00 AM	74.8	6.2
03/12/2021 03:00:00 AM	77.4	6.4
03/12/2021 04:00:00 AM	78.9	6.5
03/12/2021 05:00:00 AM	79.6	6.6
03/12/2021 06:00:00 AM	80.0	6.6
03/12/2021 07:00:00 AM	80.6	6.7
03/12/2021 08:00:00 AM	88.6	7.3
03/12/2021 09:00:00 AM	90.3	7.5
03/12/2021 10:00:00 AM	89.8	7.4
03/12/2021 11:00:00 AM	83.8	6.9
03/12/2021 12:00:00 PM	82.4	6.8
03/12/2021 01:00:00 PM	87.2	7.2



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03/12/2021 04:00:00 PM	71.3	5.9
03/12/2021 05:00:00 PM	72.3	6.0
03/12/2021 06:00:00 PM	72.0	5.9
03/12/2021 07:00:00 PM	71.4	5.9
03/12/2021 08:00:00 PM	72.1	6.0
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03/12/2021 10:00:00 PM	71.5	5.9
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03/13/2021 01:00:00 AM	73.4	6.1
03/13/2021 02:00:00 AM	68.6	5.7
03/13/2021 03:00:00 AM	66.3	5.5
03/13/2021 04:00:00 AM	64.7	5.3
03/13/2021 05:00:00 AM	65.0	5.4
03/13/2021 06:00:00 AM	65.1	5.4
03/13/2021 07:00:00 AM	66.7	5.5
03/13/2021 08:00:00 AM	64.1	5.3
03/13/2021 09:00:00 AM	67.7	5.6
03/13/2021 10:00:00 AM	64.5	5.3
03/13/2021 11:00:00 AM	66.3	5.5
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03/13/2021 01:00:00 PM	72.1	6.0
03/13/2021 02:00:00 PM	65.7	5.4
03/13/2021 03:00:00 PM	59.4	4.9
03/13/2021 04:00:00 PM	59.6	4.9
03/13/2021 05:00:00 PM	60.6	5.0
03/13/2021 06:00:00 PM	60.1	5.0
03/13/2021 07:00:00 PM	60.1	5.0
03/13/2021 08:00:00 PM	61.2	5.1
03/13/2021 09:00:00 PM	54.5	4.5
03/13/2021 10:00:00 PM	49.2	4.1
03/13/2021 11:00:00 PM	48.2	4.0
03/14/2021 12:00:00 AM	48.0	4.0
03/14/2021 01:00:00 AM	52.5	4.3
03/14/2021 03:00:00 AM	50.9	4.2
03/14/2021 04:00:00 AM	47.6	3.9
03/14/2021 05:00:00 AM	45.0	3.7
03/14/2021 06:00:00 AM	44.0	3.6
03/14/2021 07:00:00 AM	47.8	3.9
03/14/2021 08:00:00 AM	46.2	3.8
03/14/2021 09:00:00 AM	45.5	3.8
03/14/2021 10:00:00 AM	44.9	3.7
03/14/2021 11:00:00 AM	48.3	4.0
03/14/2021 12:00:00 PM	53.3	4.4
03/14/2021 01:00:00 PM	50.0	4.1
03/14/2021 02:00:00 PM	49.2	4.1
03/14/2021 03:00:00 PM	48.8	4.0
03/14/2021 04:00:00 PM	48.9	4.0
03/14/2021 05:00:00 PM	50.0	4.1
03/14/2021 06:00:00 PM	49.4	4.1
03/14/2021 07:00:00 PM	49.2	4.1
03/14/2021 08:00:00 PM	48.3	4.0
03/14/2021 09:00:00 PM	48.3	4.0



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/14/2021 10:00:00 PM	47.3	3.9
03/14/2021 11:00:00 PM	42.9	3.5
Average Flow:	70.49	972.94
Dataset Device Utilized:	SONTEK SL	

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