



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/02/2020 12:00:00 AM
End	11/09/2020 12:00:00 AM

Report Generated 11/09/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/02/2020 12:00:00 AM	60.6	5.0
11/02/2020 01:00:00 AM	54.8	4.5
11/02/2020 02:00:00 AM	53.3	4.4
11/02/2020 03:00:00 AM	52.8	4.4
11/02/2020 04:00:00 AM	51.2	4.2
11/02/2020 05:00:00 AM	51.4	4.2
11/02/2020 06:00:00 AM	51.7	4.3
11/02/2020 07:00:00 AM	50.8	4.2
11/02/2020 08:00:00 AM	57.1	4.7
11/02/2020 09:00:00 AM	57.8	4.8
11/02/2020 10:00:00 AM	62.4	5.2
11/02/2020 11:00:00 AM	66.7	5.5
11/02/2020 12:00:00 PM	66.5	5.5
11/02/2020 01:00:00 PM	68.6	5.7
11/02/2020 02:00:00 PM	66.1	5.5
11/02/2020 03:00:00 PM	63.6	5.3
11/02/2020 04:00:00 PM	64.9	5.4
11/02/2020 05:00:00 PM	66.2	5.5
11/02/2020 06:00:00 PM	67.0	5.5
11/02/2020 07:00:00 PM	63.2	5.2
11/02/2020 08:00:00 PM	62.3	5.2
11/02/2020 09:00:00 PM	62.9	5.2
11/02/2020 10:00:00 PM	67.3	5.6
11/02/2020 11:00:00 PM	67.7	5.6
11/03/2020 12:00:00 AM	69.0	5.7
11/03/2020 01:00:00 AM	67.5	5.6
11/03/2020 02:00:00 AM	66.0	5.5
11/03/2020 03:00:00 AM	67.0	5.5
11/03/2020 04:00:00 AM	66.4	5.5
11/03/2020 05:00:00 AM	66.9	5.5
11/03/2020 06:00:00 AM	70.2	5.8
11/03/2020 07:00:00 AM	70.8	5.9
11/03/2020 08:00:00 AM	76.3	6.3
11/03/2020 09:00:00 AM	82.1	6.8
11/03/2020 10:00:00 AM	83.7	6.9
11/03/2020 11:00:00 AM	81.1	6.7
11/03/2020 12:00:00 PM	79.6	6.6
11/03/2020 01:00:00 PM	76.4	6.3
11/03/2020 02:00:00 PM	77.1	6.4
11/03/2020 03:00:00 PM	75.8	6.3
11/03/2020 04:00:00 PM	78.6	6.5
11/03/2020 05:00:00 PM	84.4	7.0
11/03/2020 06:00:00 PM	83.4	6.9
11/03/2020 07:00:00 PM	81.9	6.8
11/03/2020 08:00:00 PM	81.1	6.7
11/03/2020 09:00:00 PM	76.3	6.3
11/03/2020 10:00:00 PM	78.5	6.5
11/03/2020 11:00:00 PM	80.9	6.7
11/04/2020 12:00:00 AM	83.6	6.9
11/04/2020 01:00:00 AM	80.4	6.6
11/04/2020 02:00:00 AM	80.6	6.7
11/04/2020 03:00:00 AM	83.8	6.9
11/04/2020 04:00:00 AM	82.9	6.9
11/04/2020 05:00:00 AM	83.2	6.9
11/04/2020 06:00:00 AM	84.3	7.0



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/04/2020 07:00:00 AM	84.5	7.0
11/04/2020 08:00:00 AM	86.0	7.1
11/04/2020 09:00:00 AM	79.8	6.6
11/04/2020 10:00:00 AM	75.9	6.3
11/04/2020 11:00:00 AM	84.8	7.0
11/04/2020 12:00:00 PM	80.6	6.7
11/04/2020 01:00:00 PM	89.5	7.4
11/04/2020 02:00:00 PM	99.3	8.2
11/04/2020 03:00:00 PM	96.5	8.0
11/04/2020 04:00:00 PM	74.9	6.2
11/04/2020 05:00:00 PM	86.2	7.1
11/04/2020 06:00:00 PM	80.7	6.7
11/04/2020 07:00:00 PM	83.5	6.9
11/04/2020 08:00:00 PM	80.8	6.7
11/04/2020 09:00:00 PM	76.9	6.4
11/04/2020 10:00:00 PM	77.2	6.4
11/04/2020 11:00:00 PM	78.9	6.5
11/05/2020 12:00:00 AM	82.8	6.8
11/05/2020 01:00:00 AM	75.8	6.3
11/05/2020 02:00:00 AM	77.2	6.4
11/05/2020 03:00:00 AM	78.4	6.5
11/05/2020 04:00:00 AM	77.2	6.4
11/05/2020 05:00:00 AM	79.2	6.5
11/05/2020 06:00:00 AM	82.8	6.8
11/05/2020 07:00:00 AM	91.6	7.6
11/05/2020 08:00:00 AM	93.2	7.7
11/05/2020 09:00:00 AM	91.9	7.6
11/05/2020 10:00:00 AM	93.1	7.7
11/05/2020 11:00:00 AM	93.2	7.7
11/05/2020 12:00:00 PM	88.7	7.3
11/05/2020 01:00:00 PM	86.4	7.1
11/05/2020 02:00:00 PM	88.3	7.3
11/05/2020 03:00:00 PM	89.2	7.4
11/05/2020 04:00:00 PM	92.4	7.6
11/05/2020 05:00:00 PM	93.8	7.8
11/05/2020 06:00:00 PM	92.2	7.6
11/05/2020 07:00:00 PM	92.9	7.7
11/05/2020 08:00:00 PM	85.2	7.0
11/05/2020 09:00:00 PM	83.2	6.9
11/05/2020 10:00:00 PM	80.7	6.7
11/05/2020 11:00:00 PM	80.1	6.6
11/06/2020 12:00:00 AM	83.9	6.9
11/06/2020 01:00:00 AM	86.3	7.1
11/06/2020 02:00:00 AM	87.1	7.2
11/06/2020 03:00:00 AM	86.1	7.1
11/06/2020 04:00:00 AM	84.4	7.0
11/06/2020 05:00:00 AM	85.4	7.1
11/06/2020 06:00:00 AM	86.8	7.2
11/06/2020 07:00:00 AM	87.3	7.2
11/06/2020 08:00:00 AM	85.5	7.1
11/06/2020 09:00:00 AM	85.5	7.1
11/06/2020 10:00:00 AM	84.4	7.0
11/06/2020 11:00:00 AM	80.4	6.6
11/06/2020 12:00:00 PM	81.6	6.7
11/06/2020 01:00:00 PM	78.8	6.5



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/06/2020 02:00:00 PM	78.8	6.5
11/06/2020 03:00:00 PM	77.9	6.4
11/06/2020 04:00:00 PM	75.1	6.2
11/06/2020 05:00:00 PM	75.2	6.2
11/06/2020 06:00:00 PM	77.8	6.4
11/06/2020 07:00:00 PM	77.8	6.4
11/06/2020 08:00:00 PM	78.1	6.5
11/06/2020 09:00:00 PM	73.9	6.1
11/06/2020 10:00:00 PM	75.1	6.2
11/06/2020 11:00:00 PM	73.5	6.1
11/07/2020 12:00:00 AM	72.9	6.0
11/07/2020 01:00:00 AM	73.4	6.1
11/07/2020 02:00:00 AM	72.6	6.0
11/07/2020 03:00:00 AM	70.8	5.9
11/07/2020 04:00:00 AM	71.5	5.9
11/07/2020 05:00:00 AM	70.6	5.8
11/07/2020 06:00:00 AM	71.2	5.9
11/07/2020 07:00:00 AM	71.7	5.9
11/07/2020 08:00:00 AM	67.0	5.5
11/07/2020 09:00:00 AM	66.4	5.5
11/07/2020 10:00:00 AM	64.9	5.4
11/07/2020 11:00:00 AM	65.3	5.4
11/07/2020 12:00:00 PM	67.2	5.6
11/07/2020 01:00:00 PM	67.1	5.5
11/07/2020 02:00:00 PM	66.8	5.5
11/07/2020 03:00:00 PM	66.8	5.5
11/07/2020 04:00:00 PM	66.2	5.5
11/07/2020 05:00:00 PM	63.0	5.2
11/07/2020 06:00:00 PM	59.9	5.0
11/07/2020 07:00:00 PM	53.4	4.4
11/07/2020 08:00:00 PM	57.2	4.7
11/07/2020 09:00:00 PM	55.0	4.5
11/07/2020 10:00:00 PM	55.4	4.6
11/07/2020 11:00:00 PM	54.6	4.5
11/08/2020 12:00:00 AM	54.4	4.5
11/08/2020 01:00:00 AM	55.3	4.6
11/08/2020 02:00:00 AM	57.4	4.7
11/08/2020 03:00:00 AM	55.8	4.6
11/08/2020 04:00:00 AM	54.5	4.5
11/08/2020 05:00:00 AM	56.5	4.7
11/08/2020 06:00:00 AM	48.9	4.0
11/08/2020 07:00:00 AM	44.0	3.6
11/08/2020 08:00:00 AM	43.7	3.6
11/08/2020 09:00:00 AM	45.8	3.8
11/08/2020 10:00:00 AM	46.0	3.8
11/08/2020 11:00:00 AM	46.9	3.9
11/08/2020 12:00:00 PM	45.8	3.8
11/08/2020 01:00:00 PM	44.7	3.7
11/08/2020 02:00:00 PM	43.5	3.6
11/08/2020 03:00:00 PM	40.2	3.3
11/08/2020 04:00:00 PM	40.7	3.4
11/08/2020 05:00:00 PM	41.2	3.4
11/08/2020 06:00:00 PM	43.6	3.6
11/08/2020 07:00:00 PM	42.6	3.5
11/08/2020 08:00:00 PM	43.4	3.6



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/08/2020 09:00:00 PM	43.8	3.6
11/08/2020 10:00:00 PM	47.3	3.9
11/08/2020 11:00:00 PM	49.3	4.1
Average Flow:	71.40	991.32
Dataset Device Utilized:	SONTEK SL	

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