



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	06/29/2020 12:00:00 AM
End	07/06/2020 12:00:00 AM

Report Generated 07/06/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
06/29/2020 12:00:00 AM	112.5	9.3
06/29/2020 01:00:00 AM	114.1	9.4
06/29/2020 02:00:00 AM	109.1	9.0
06/29/2020 03:00:00 AM	107.2	8.9
06/29/2020 04:00:00 AM	107.1	8.9
06/29/2020 05:00:00 AM	112.4	9.3
06/29/2020 06:00:00 AM	109.0	9.0
06/29/2020 07:00:00 AM	117.3	9.7
06/29/2020 08:00:00 AM	111.2	9.2
06/29/2020 09:00:00 AM	111.5	9.2
06/29/2020 10:00:00 AM	111.6	9.2
06/29/2020 11:00:00 AM	111.4	9.2
06/29/2020 12:00:00 PM	112.0	9.3
06/29/2020 01:00:00 PM	108.9	9.0
06/29/2020 02:00:00 PM	111.0	9.2
06/29/2020 03:00:00 PM	112.2	9.3
06/29/2020 04:00:00 PM	111.4	9.2
06/29/2020 05:00:00 PM	112.9	9.3
06/29/2020 06:00:00 PM	111.7	9.2
06/29/2020 07:00:00 PM	111.6	9.2
06/29/2020 08:00:00 PM	108.6	9.0
06/29/2020 09:00:00 PM	107.9	8.9
06/29/2020 10:00:00 PM	103.6	8.6
06/29/2020 11:00:00 PM	102.1	8.4
06/30/2020 12:00:00 AM	102.9	8.5
06/30/2020 01:00:00 AM	99.4	8.2
06/30/2020 02:00:00 AM	96.8	8.0
06/30/2020 03:00:00 AM	99.1	8.2
06/30/2020 04:00:00 AM	103.0	8.5
06/30/2020 05:00:00 AM	108.6	9.0
06/30/2020 06:00:00 AM	122.3	10.1
06/30/2020 07:00:00 AM	123.7	10.2
06/30/2020 08:00:00 AM	120.6	10.0
06/30/2020 09:00:00 AM	118.2	9.8
06/30/2020 10:00:00 AM	109.2	9.0
06/30/2020 11:00:00 AM	109.7	9.1
06/30/2020 12:00:00 PM	106.3	8.8
06/30/2020 01:00:00 PM	109.7	9.1
06/30/2020 02:00:00 PM	124.2	10.3
06/30/2020 03:00:00 PM	120.9	10.0
06/30/2020 04:00:00 PM	121.7	10.1
06/30/2020 05:00:00 PM	117.4	9.7
06/30/2020 06:00:00 PM	120.5	10.0
06/30/2020 07:00:00 PM	119.0	9.8
06/30/2020 08:00:00 PM	120.3	9.9
06/30/2020 09:00:00 PM	116.9	9.7
06/30/2020 10:00:00 PM	115.9	9.6
06/30/2020 11:00:00 PM	115.7	9.6
07/01/2020 12:00:00 AM	113.2	9.4
07/01/2020 01:00:00 AM	114.5	9.5
07/01/2020 02:00:00 AM	114.2	9.4
07/01/2020 03:00:00 AM	115.3	9.5
07/01/2020 04:00:00 AM	106.7	8.8
07/01/2020 05:00:00 AM	106.5	8.8
07/01/2020 06:00:00 AM	111.4	9.2



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/01/2020 07:00:00 AM	118.8	9.8
07/01/2020 08:00:00 AM	121.7	10.1
07/01/2020 09:00:00 AM	118.5	9.8
07/01/2020 10:00:00 AM	117.6	9.7
07/01/2020 11:00:00 AM	119.9	9.9
07/01/2020 12:00:00 PM	125.7	10.4
07/01/2020 01:00:00 PM	125.6	10.4
07/01/2020 02:00:00 PM	128.0	10.6
07/01/2020 03:00:00 PM	127.5	10.5
07/01/2020 04:00:00 PM	127.9	10.6
07/01/2020 05:00:00 PM	127.5	10.5
07/01/2020 06:00:00 PM	124.5	10.3
07/01/2020 07:00:00 PM	125.0	10.3
07/01/2020 08:00:00 PM	124.1	10.3
07/01/2020 09:00:00 PM	122.8	10.1
07/01/2020 10:00:00 PM	122.4	10.1
07/01/2020 11:00:00 PM	118.4	9.8
07/02/2020 12:00:00 AM	119.9	9.9
07/02/2020 01:00:00 AM	121.0	10.0
07/02/2020 02:00:00 AM	120.5	10.0
07/02/2020 03:00:00 AM	123.6	10.2
07/02/2020 04:00:00 AM	123.0	10.2
07/02/2020 05:00:00 AM	118.4	9.8
07/02/2020 06:00:00 AM	118.2	9.8
07/02/2020 07:00:00 AM	117.0	9.7
07/02/2020 08:00:00 AM	111.3	9.2
07/02/2020 09:00:00 AM	113.6	9.4
07/02/2020 10:00:00 AM	118.3	9.8
07/02/2020 11:00:00 AM	123.0	10.2
07/02/2020 12:00:00 PM	122.0	10.1
07/02/2020 01:00:00 PM	110.9	9.2
07/02/2020 02:00:00 PM	123.3	10.2
07/02/2020 03:00:00 PM	121.3	10.0
07/02/2020 04:00:00 PM	126.1	10.4
07/02/2020 05:00:00 PM	124.4	10.3
07/02/2020 06:00:00 PM	124.0	10.2
07/02/2020 07:00:00 PM	124.6	10.3
07/02/2020 08:00:00 PM	119.2	9.9
07/02/2020 09:00:00 PM	119.4	9.9
07/02/2020 10:00:00 PM	116.1	9.6
07/02/2020 11:00:00 PM	115.2	9.5
07/03/2020 12:00:00 AM	116.3	9.6
07/03/2020 01:00:00 AM	114.6	9.5
07/03/2020 02:00:00 AM	118.5	9.8
07/03/2020 03:00:00 AM	122.7	10.1
07/03/2020 04:00:00 AM	120.3	9.9
07/03/2020 05:00:00 AM	119.1	9.8
07/03/2020 06:00:00 AM	117.9	9.7
07/03/2020 07:00:00 AM	116.9	9.7
07/03/2020 08:00:00 AM	115.0	9.5
07/03/2020 09:00:00 AM	115.3	9.5
07/03/2020 10:00:00 AM	118.1	9.8
07/03/2020 11:00:00 AM	121.9	10.1
07/03/2020 12:00:00 PM	125.4	10.4
07/03/2020 01:00:00 PM	124.9	10.3



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/03/2020 02:00:00 PM	123.7	10.2
07/03/2020 03:00:00 PM	123.4	10.2
07/03/2020 04:00:00 PM	122.8	10.1
07/03/2020 05:00:00 PM	124.1	10.3
07/03/2020 06:00:00 PM	124.8	10.3
07/03/2020 07:00:00 PM	118.0	9.8
07/03/2020 08:00:00 PM	114.3	9.4
07/03/2020 09:00:00 PM	110.3	9.1
07/03/2020 10:00:00 PM	104.8	8.7
07/03/2020 11:00:00 PM	103.2	8.5
07/04/2020 12:00:00 AM	103.8	8.6
07/04/2020 01:00:00 AM	102.1	8.4
07/04/2020 02:00:00 AM	101.9	8.4
07/04/2020 03:00:00 AM	104.4	8.6
07/04/2020 04:00:00 AM	102.4	8.5
07/04/2020 05:00:00 AM	100.6	8.3
07/04/2020 06:00:00 AM	101.9	8.4
07/04/2020 07:00:00 AM	102.8	8.5
07/04/2020 08:00:00 AM	100.8	8.3
07/04/2020 09:00:00 AM	105.7	8.7
07/04/2020 10:00:00 AM	100.4	8.3
07/04/2020 11:00:00 AM	104.2	8.6
07/04/2020 12:00:00 PM	105.3	8.7
07/04/2020 01:00:00 PM	105.4	8.7
07/04/2020 02:00:00 PM	97.4	8.0
07/04/2020 03:00:00 PM	105.7	8.7
07/04/2020 04:00:00 PM	102.6	8.5
07/04/2020 05:00:00 PM	102.2	8.4
07/04/2020 06:00:00 PM	96.5	8.0
07/04/2020 07:00:00 PM	98.0	8.1
07/04/2020 08:00:00 PM	97.3	8.0
07/04/2020 09:00:00 PM	96.1	7.9
07/04/2020 10:00:00 PM	91.6	7.6
07/04/2020 11:00:00 PM	91.6	7.6
07/05/2020 12:00:00 AM	96.9	8.0
07/05/2020 01:00:00 AM	94.4	7.8
07/05/2020 02:00:00 AM	97.9	8.1
07/05/2020 03:00:00 AM	98.4	8.1
07/05/2020 04:00:00 AM	94.8	7.8
07/05/2020 05:00:00 AM	94.0	7.8
07/05/2020 06:00:00 AM	89.7	7.4
07/05/2020 07:00:00 AM	98.6	8.2
07/05/2020 08:00:00 AM	96.0	7.9
07/05/2020 09:00:00 AM	97.2	8.0
07/05/2020 10:00:00 AM	100.0	8.3
07/05/2020 11:00:00 AM	103.9	8.6
07/05/2020 12:00:00 PM	109.2	9.0
07/05/2020 01:00:00 PM	108.4	9.0
07/05/2020 02:00:00 PM	110.6	9.1
07/05/2020 03:00:00 PM	109.3	9.0
07/05/2020 04:00:00 PM	109.0	9.0
07/05/2020 05:00:00 PM	106.4	8.8
07/05/2020 06:00:00 PM	105.5	8.7
07/05/2020 07:00:00 PM	105.9	8.8
07/05/2020 08:00:00 PM	102.9	8.5



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/05/2020 09:00:00 PM	101.4	8.4
07/05/2020 10:00:00 PM	99.0	8.2
07/05/2020 11:00:00 PM	92.9	7.7
Average Flow:	111.91	1,553.78
Dataset Device Utilized:	SONTEK SL	

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