



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	04/20/2020 12:00:00 AM
End	04/27/2020 12:00:00 AM

Report Generated 04/27/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/20/2020 12:00:00 AM	87.2	7.2
04/20/2020 01:00:00 AM	90.3	7.5
04/20/2020 02:00:00 AM	88.1	7.3
04/20/2020 03:00:00 AM	90.8	7.5
04/20/2020 04:00:00 AM	89.6	7.4
04/20/2020 05:00:00 AM	99.6	8.2
04/20/2020 06:00:00 AM	98.4	8.1
04/20/2020 07:00:00 AM	100.9	8.3
04/20/2020 08:00:00 AM	103.2	8.5
04/20/2020 09:00:00 AM	107.4	8.9
04/20/2020 10:00:00 AM	103.6	8.6
04/20/2020 11:00:00 AM	102.0	8.4
04/20/2020 12:00:00 PM	103.4	8.5
04/20/2020 01:00:00 PM	102.9	8.5
04/20/2020 02:00:00 PM	92.8	7.7
04/20/2020 03:00:00 PM	113.1	9.3
04/20/2020 04:00:00 PM	104.0	8.6
04/20/2020 05:00:00 PM	107.9	8.9
04/20/2020 06:00:00 PM	104.4	8.6
04/20/2020 07:00:00 PM	103.2	8.5
04/20/2020 08:00:00 PM	100.9	8.3
04/20/2020 09:00:00 PM	101.9	8.4
04/20/2020 10:00:00 PM	102.9	8.5
04/20/2020 11:00:00 PM	101.0	8.3
04/21/2020 12:00:00 AM	103.1	8.5
04/21/2020 01:00:00 AM	102.8	8.5
04/21/2020 02:00:00 AM	104.0	8.6
04/21/2020 03:00:00 AM	105.0	8.7
04/21/2020 04:00:00 AM	108.7	9.0
04/21/2020 05:00:00 AM	106.6	8.8
04/21/2020 06:00:00 AM	109.9	9.1
04/21/2020 07:00:00 AM	107.7	8.9
04/21/2020 08:00:00 AM	112.7	9.3
04/21/2020 09:00:00 AM	112.5	9.3
04/21/2020 10:00:00 AM	112.3	9.3
04/21/2020 11:00:00 AM	109.5	9.0
04/21/2020 12:00:00 PM	101.0	8.3
04/21/2020 01:00:00 PM	100.7	8.3
04/21/2020 02:00:00 PM	105.9	8.8
04/21/2020 03:00:00 PM	106.7	8.8
04/21/2020 04:00:00 PM	107.6	8.9
04/21/2020 05:00:00 PM	107.7	8.9
04/21/2020 06:00:00 PM	107.5	8.9
04/21/2020 07:00:00 PM	107.1	8.8
04/21/2020 08:00:00 PM	104.9	8.7
04/21/2020 09:00:00 PM	102.0	8.4
04/21/2020 10:00:00 PM	100.9	8.3
04/21/2020 11:00:00 PM	101.2	8.4
04/22/2020 12:00:00 AM	103.3	8.5
04/22/2020 01:00:00 AM	104.2	8.6
04/22/2020 02:00:00 AM	105.7	8.7
04/22/2020 03:00:00 AM	104.1	8.6
04/22/2020 04:00:00 AM	105.2	8.7
04/22/2020 05:00:00 AM	110.5	9.1
04/22/2020 06:00:00 AM	108.3	8.9



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/22/2020 07:00:00 AM	113.2	9.4
04/22/2020 08:00:00 AM	115.0	9.5
04/22/2020 09:00:00 AM	113.7	9.4
04/22/2020 10:00:00 AM	113.3	9.4
04/22/2020 11:00:00 AM	113.5	9.4
04/22/2020 12:00:00 PM	112.8	9.3
04/22/2020 01:00:00 PM	113.2	9.4
04/22/2020 02:00:00 PM	114.8	9.5
04/22/2020 03:00:00 PM	113.9	9.4
04/22/2020 04:00:00 PM	115.9	9.6
04/22/2020 05:00:00 PM	114.0	9.4
04/22/2020 06:00:00 PM	111.3	9.2
04/22/2020 07:00:00 PM	111.1	9.2
04/22/2020 08:00:00 PM	111.9	9.2
04/22/2020 09:00:00 PM	111.1	9.2
04/22/2020 10:00:00 PM	110.1	9.1
04/22/2020 11:00:00 PM	105.2	8.7
04/23/2020 12:00:00 AM	102.9	8.5
04/23/2020 01:00:00 AM	102.1	8.4
04/23/2020 02:00:00 AM	100.7	8.3
04/23/2020 03:00:00 AM	101.1	8.4
04/23/2020 04:00:00 AM	100.1	8.3
04/23/2020 05:00:00 AM	102.5	8.5
04/23/2020 06:00:00 AM	108.6	9.0
04/23/2020 07:00:00 AM	112.2	9.3
04/23/2020 08:00:00 AM	113.5	9.4
04/23/2020 09:00:00 AM	115.5	9.5
04/23/2020 10:00:00 AM	114.7	9.5
04/23/2020 11:00:00 AM	124.6	10.3
04/23/2020 12:00:00 PM	119.5	9.9
04/23/2020 01:00:00 PM	125.8	10.4
04/23/2020 02:00:00 PM	125.0	10.3
04/23/2020 03:00:00 PM	119.7	9.9
04/23/2020 04:00:00 PM	118.8	9.8
04/23/2020 05:00:00 PM	116.0	9.6
04/23/2020 06:00:00 PM	116.1	9.6
04/23/2020 07:00:00 PM	115.5	9.5
04/23/2020 08:00:00 PM	117.6	9.7
04/23/2020 09:00:00 PM	117.1	9.7
04/23/2020 10:00:00 PM	119.9	9.9
04/23/2020 11:00:00 PM	118.4	9.8
04/24/2020 12:00:00 AM	115.2	9.5
04/24/2020 01:00:00 AM	115.1	9.5
04/24/2020 02:00:00 AM	113.7	9.4
04/24/2020 03:00:00 AM	113.8	9.4
04/24/2020 04:00:00 AM	117.1	9.7
04/24/2020 05:00:00 AM	113.2	9.4
04/24/2020 06:00:00 AM	123.5	10.2
04/24/2020 07:00:00 AM	124.0	10.2
04/24/2020 08:00:00 AM	124.1	10.3
04/24/2020 09:00:00 AM	122.9	10.2
04/24/2020 10:00:00 AM	122.2	10.1
04/24/2020 11:00:00 AM	122.8	10.1
04/24/2020 12:00:00 PM	125.1	10.3
04/24/2020 01:00:00 PM	127.4	10.5



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/24/2020 02:00:00 PM	125.6	10.4
04/24/2020 03:00:00 PM	124.0	10.3
04/24/2020 04:00:00 PM	123.7	10.2
04/24/2020 05:00:00 PM	123.1	10.2
04/24/2020 06:00:00 PM	124.5	10.3
04/24/2020 07:00:00 PM	123.7	10.2
04/24/2020 08:00:00 PM	122.0	10.1
04/24/2020 09:00:00 PM	117.3	9.7
04/24/2020 10:00:00 PM	115.8	9.6
04/24/2020 11:00:00 PM	119.7	9.9
04/25/2020 12:00:00 AM	117.6	9.7
04/25/2020 01:00:00 AM	119.3	9.9
04/25/2020 02:00:00 AM	117.9	9.7
04/25/2020 03:00:00 AM	116.0	9.6
04/25/2020 04:00:00 AM	116.0	9.6
04/25/2020 05:00:00 AM	118.1	9.8
04/25/2020 06:00:00 AM	115.2	9.5
04/25/2020 07:00:00 AM	112.1	9.3
04/25/2020 08:00:00 AM	107.5	8.9
04/25/2020 09:00:00 AM	109.9	9.1
04/25/2020 10:00:00 AM	110.9	9.2
04/25/2020 11:00:00 AM	113.7	9.4
04/25/2020 12:00:00 PM	115.3	9.5
04/25/2020 01:00:00 PM	112.4	9.3
04/25/2020 02:00:00 PM	111.5	9.2
04/25/2020 03:00:00 PM	112.0	9.3
04/25/2020 04:00:00 PM	111.3	9.2
04/25/2020 05:00:00 PM	116.7	9.6
04/25/2020 06:00:00 PM	115.6	9.6
04/25/2020 07:00:00 PM	117.9	9.7
04/25/2020 08:00:00 PM	116.2	9.6
04/25/2020 09:00:00 PM	114.1	9.4
04/25/2020 10:00:00 PM	109.7	9.1
04/25/2020 11:00:00 PM	115.7	9.6
04/26/2020 12:00:00 AM	117.2	9.7
04/26/2020 01:00:00 AM	115.5	9.5
04/26/2020 02:00:00 AM	116.2	9.6
04/26/2020 03:00:00 AM	117.0	9.7
04/26/2020 04:00:00 AM	114.6	9.5
04/26/2020 05:00:00 AM	113.6	9.4
04/26/2020 06:00:00 AM	98.2	8.1
04/26/2020 07:00:00 AM	110.0	9.1
04/26/2020 08:00:00 AM	113.7	9.4
04/26/2020 09:00:00 AM	112.0	9.3
04/26/2020 10:00:00 AM	113.7	9.4
04/26/2020 11:00:00 AM	110.9	9.2
04/26/2020 12:00:00 PM	112.0	9.3
04/26/2020 01:00:00 PM	111.5	9.2
04/26/2020 02:00:00 PM	109.2	9.0
04/26/2020 03:00:00 PM	108.0	8.9
04/26/2020 04:00:00 PM	105.4	8.7
04/26/2020 05:00:00 PM	106.3	8.8
04/26/2020 06:00:00 PM	106.2	8.8
04/26/2020 07:00:00 PM	106.6	8.8
04/26/2020 08:00:00 PM	105.7	8.7



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/26/2020 09:00:00 PM	106.9	8.8
04/26/2020 10:00:00 PM	109.2	9.0
04/26/2020 11:00:00 PM	111.1	9.2
<i>Average Flow:</i>	110.85	1,539.13
<i>Dataset Device Utilized:</i>	SONTEK SL	

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