



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	08/03/2020 12:00:00 AM
End	08/10/2020 12:00:00 AM

Report Generated 08/10/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/03/2020 12:00:00 AM	94.2	7.8
08/03/2020 01:00:00 AM	95.4	7.9
08/03/2020 02:00:00 AM	99.9	8.3
08/03/2020 03:00:00 AM	105.9	8.8
08/03/2020 04:00:00 AM	115.0	9.5
08/03/2020 05:00:00 AM	113.2	9.4
08/03/2020 06:00:00 AM	113.1	9.3
08/03/2020 07:00:00 AM	117.2	9.7
08/03/2020 08:00:00 AM	114.3	9.4
08/03/2020 09:00:00 AM	117.4	9.7
08/03/2020 10:00:00 AM	119.0	9.8
08/03/2020 11:00:00 AM	121.2	10.0
08/03/2020 12:00:00 PM	124.2	10.3
08/03/2020 01:00:00 PM	122.2	10.1
08/03/2020 02:00:00 PM	107.0	8.8
08/03/2020 03:00:00 PM	115.0	9.5
08/03/2020 04:00:00 PM	112.8	9.3
08/03/2020 05:00:00 PM	120.3	9.9
08/03/2020 06:00:00 PM	121.0	10.0
08/03/2020 07:00:00 PM	113.2	9.4
08/03/2020 08:00:00 PM	112.3	9.3
08/03/2020 09:00:00 PM	114.4	9.5
08/03/2020 10:00:00 PM	106.1	8.8
08/03/2020 11:00:00 PM	114.4	9.5
08/04/2020 12:00:00 AM	110.3	9.1
08/04/2020 01:00:00 AM	113.9	9.4
08/04/2020 02:00:00 AM	114.7	9.5
08/04/2020 03:00:00 AM	108.1	8.9
08/04/2020 04:00:00 AM	113.8	9.4
08/04/2020 05:00:00 AM	113.0	9.3
08/04/2020 06:00:00 AM	115.6	9.6
08/04/2020 07:00:00 AM	116.6	9.6
08/04/2020 08:00:00 AM	115.2	9.5
08/04/2020 09:00:00 AM	117.9	9.7
08/04/2020 10:00:00 AM	121.3	10.0
08/04/2020 11:00:00 AM	125.3	10.4
08/04/2020 12:00:00 PM	123.8	10.2
08/04/2020 01:00:00 PM	115.5	9.5
08/04/2020 02:00:00 PM	99.9	8.3
08/04/2020 03:00:00 PM	113.6	9.4
08/04/2020 04:00:00 PM	104.4	8.6
08/04/2020 05:00:00 PM	117.6	9.7
08/04/2020 06:00:00 PM	120.6	10.0
08/04/2020 07:00:00 PM	106.5	8.8
08/04/2020 08:00:00 PM	108.3	8.9
08/04/2020 09:00:00 PM	108.0	8.9
08/04/2020 10:00:00 PM	102.2	8.4
08/04/2020 11:00:00 PM	108.2	8.9
08/05/2020 12:00:00 AM	108.0	8.9
08/05/2020 01:00:00 AM	110.0	9.1
08/05/2020 02:00:00 AM	96.2	7.9
08/05/2020 03:00:00 AM	110.6	9.1
08/05/2020 04:00:00 AM	86.1	7.1
08/05/2020 05:00:00 AM	109.2	9.0
08/05/2020 06:00:00 AM	108.8	9.0



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08/05/2020 07:00:00 AM	106.5	8.8
08/05/2020 08:00:00 AM	108.3	9.0
08/05/2020 09:00:00 AM	109.3	9.0
08/05/2020 10:00:00 AM	113.1	9.3
08/05/2020 11:00:00 AM	113.5	9.4
08/05/2020 12:00:00 PM	110.3	9.1
08/05/2020 01:00:00 PM	108.1	8.9
08/05/2020 02:00:00 PM	119.1	9.8
08/05/2020 03:00:00 PM	107.1	8.8
08/05/2020 04:00:00 PM	115.7	9.6
08/05/2020 05:00:00 PM	114.0	9.4
08/05/2020 06:00:00 PM	109.1	9.0
08/05/2020 07:00:00 PM	103.9	8.6
08/05/2020 08:00:00 PM	103.8	8.6
08/05/2020 09:00:00 PM	102.4	8.5
08/05/2020 10:00:00 PM	104.8	8.7
08/05/2020 11:00:00 PM	111.7	9.2
08/06/2020 12:00:00 AM	105.9	8.8
08/06/2020 01:00:00 AM	106.5	8.8
08/06/2020 02:00:00 AM	112.0	9.3
08/06/2020 03:00:00 AM	109.8	9.1
08/06/2020 04:00:00 AM	108.8	9.0
08/06/2020 05:00:00 AM	106.2	8.8
08/06/2020 06:00:00 AM	103.8	8.6
08/06/2020 07:00:00 AM	108.8	9.0
08/06/2020 08:00:00 AM	110.1	9.1
08/06/2020 09:00:00 AM	110.8	9.2
08/06/2020 10:00:00 AM	110.2	9.1
08/06/2020 11:00:00 AM	113.1	9.3
08/06/2020 12:00:00 PM	114.5	9.5
08/06/2020 01:00:00 PM	121.7	10.1
08/06/2020 02:00:00 PM	112.7	9.3
08/06/2020 03:00:00 PM	114.5	9.5
08/06/2020 04:00:00 PM	114.1	9.4
08/06/2020 05:00:00 PM	114.1	9.4
08/06/2020 06:00:00 PM	114.1	9.4
08/06/2020 07:00:00 PM	113.4	9.4
08/06/2020 08:00:00 PM	109.5	9.1
08/06/2020 09:00:00 PM	108.7	9.0
08/06/2020 10:00:00 PM	108.3	8.9
08/06/2020 11:00:00 PM	113.8	9.4
08/07/2020 12:00:00 AM	115.4	9.5
08/07/2020 01:00:00 AM	107.4	8.9
08/07/2020 02:00:00 AM	113.4	9.4
08/07/2020 03:00:00 AM	117.4	9.7
08/07/2020 04:00:00 AM	105.6	8.7
08/07/2020 05:00:00 AM	96.1	7.9
08/07/2020 06:00:00 AM	100.0	8.3
08/07/2020 07:00:00 AM	97.1	8.0
08/07/2020 08:00:00 AM	106.6	8.8
08/07/2020 09:00:00 AM	93.8	7.8
08/07/2020 10:00:00 AM	109.6	9.1
08/07/2020 11:00:00 AM	114.7	9.5
08/07/2020 12:00:00 PM	108.3	9.0
08/07/2020 01:00:00 PM	107.5	8.9



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/07/2020 02:00:00 PM	105.1	8.7
08/07/2020 03:00:00 PM	108.4	9.0
08/07/2020 04:00:00 PM	109.2	9.0
08/07/2020 05:00:00 PM	109.9	9.1
08/07/2020 06:00:00 PM	106.6	8.8
08/07/2020 07:00:00 PM	110.4	9.1
08/07/2020 08:00:00 PM	103.4	8.5
08/07/2020 09:00:00 PM	108.0	8.9
08/07/2020 10:00:00 PM	102.1	8.4
08/07/2020 11:00:00 PM	102.6	8.5
08/08/2020 12:00:00 AM	106.3	8.8
08/08/2020 01:00:00 AM	107.1	8.9
08/08/2020 02:00:00 AM	107.5	8.9
08/08/2020 03:00:00 AM	101.9	8.4
08/08/2020 04:00:00 AM	108.8	9.0
08/08/2020 05:00:00 AM	102.9	8.5
08/08/2020 06:00:00 AM	106.3	8.8
08/08/2020 07:00:00 AM	96.7	8.0
08/08/2020 08:00:00 AM	104.1	8.6
08/08/2020 09:00:00 AM	104.1	8.6
08/08/2020 10:00:00 AM	112.5	9.3
08/08/2020 11:00:00 AM	115.5	9.5
08/08/2020 12:00:00 PM	118.5	9.8
08/08/2020 01:00:00 PM	109.3	9.0
08/08/2020 02:00:00 PM	101.8	8.4
08/08/2020 03:00:00 PM	100.0	8.3
08/08/2020 04:00:00 PM	94.7	7.8
08/08/2020 05:00:00 PM	87.2	7.2
08/08/2020 06:00:00 PM	102.8	8.5
08/08/2020 07:00:00 PM	107.3	8.9
08/08/2020 08:00:00 PM	98.2	8.1
08/08/2020 09:00:00 PM	97.1	8.0
08/08/2020 10:00:00 PM	95.1	7.9
08/08/2020 11:00:00 PM	94.2	7.8
08/09/2020 12:00:00 AM	89.7	7.4
08/09/2020 01:00:00 AM	90.4	7.5
08/09/2020 02:00:00 AM	94.0	7.8
08/09/2020 03:00:00 AM	98.3	8.1
08/09/2020 04:00:00 AM	104.8	8.7
08/09/2020 05:00:00 AM	102.6	8.5
08/09/2020 06:00:00 AM	101.9	8.4
08/09/2020 07:00:00 AM	107.1	8.8
08/09/2020 08:00:00 AM	112.1	9.3
08/09/2020 09:00:00 AM	109.9	9.1
08/09/2020 10:00:00 AM	111.5	9.2
08/09/2020 11:00:00 AM	110.7	9.1
08/09/2020 12:00:00 PM	103.5	8.6
08/09/2020 01:00:00 PM	101.9	8.4
08/09/2020 02:00:00 PM	92.3	7.6
08/09/2020 03:00:00 PM	100.2	8.3
08/09/2020 04:00:00 PM	109.5	9.0
08/09/2020 05:00:00 PM	110.4	9.1
08/09/2020 06:00:00 PM	111.4	9.2
08/09/2020 07:00:00 PM	109.5	9.0
08/09/2020 08:00:00 PM	106.4	8.8



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08/09/2020 09:00:00 PM	103.3	8.5
08/09/2020 10:00:00 PM	102.0	8.4
08/09/2020 11:00:00 PM	101.9	8.4
Average Flow:	108.35	1,504.31
Dataset Device Utilized:	SONTEK SL	

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