



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	07/20/2020 12:00:00 AM
End	07/27/2020 12:00:00 AM

Report Generated 07/27/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/20/2020 12:00:00 AM	104.6	8.6
07/20/2020 01:00:00 AM	103.8	8.6
07/20/2020 02:00:00 AM	103.8	8.6
07/20/2020 03:00:00 AM	104.8	8.7
07/20/2020 04:00:00 AM	102.9	8.5
07/20/2020 05:00:00 AM	114.3	9.4
07/20/2020 06:00:00 AM	128.0	10.6
07/20/2020 07:00:00 AM	113.5	9.4
07/20/2020 08:00:00 AM	109.5	9.0
07/20/2020 09:00:00 AM	119.1	9.8
07/20/2020 10:00:00 AM	125.7	10.4
07/20/2020 11:00:00 AM	114.6	9.5
07/20/2020 12:00:00 PM	119.6	9.9
07/20/2020 01:00:00 PM	114.3	9.4
07/20/2020 02:00:00 PM	121.3	10.0
07/20/2020 03:00:00 PM	118.7	9.8
07/20/2020 04:00:00 PM	122.4	10.1
07/20/2020 05:00:00 PM	123.1	10.2
07/20/2020 06:00:00 PM	124.8	10.3
07/20/2020 07:00:00 PM	122.6	10.1
07/20/2020 08:00:00 PM	123.0	10.2
07/20/2020 09:00:00 PM	121.4	10.0
07/20/2020 10:00:00 PM	114.5	9.5
07/20/2020 11:00:00 PM	121.5	10.0
07/21/2020 12:00:00 AM	116.1	9.6
07/21/2020 01:00:00 AM	115.2	9.5
07/21/2020 02:00:00 AM	114.8	9.5
07/21/2020 03:00:00 AM	104.9	8.7
07/21/2020 04:00:00 AM	107.1	8.8
07/21/2020 05:00:00 AM	105.9	8.8
07/21/2020 06:00:00 AM	125.0	10.3
07/21/2020 07:00:00 AM	123.2	10.2
07/21/2020 08:00:00 AM	124.7	10.3
07/21/2020 09:00:00 AM	128.2	10.6
07/21/2020 10:00:00 AM	112.5	9.3
07/21/2020 11:00:00 AM	118.6	9.8
07/21/2020 12:00:00 PM	118.3	9.8
07/21/2020 01:00:00 PM	124.9	10.3
07/21/2020 02:00:00 PM	121.1	10.0
07/21/2020 03:00:00 PM	121.9	10.1
07/21/2020 04:00:00 PM	123.1	10.2
07/21/2020 05:00:00 PM	119.9	9.9
07/21/2020 06:00:00 PM	123.5	10.2
07/21/2020 07:00:00 PM	123.6	10.2
07/21/2020 08:00:00 PM	122.3	10.1
07/21/2020 09:00:00 PM	124.4	10.3
07/21/2020 10:00:00 PM	124.7	10.3
07/21/2020 11:00:00 PM	123.2	10.2
07/22/2020 12:00:00 AM	120.0	9.9
07/22/2020 01:00:00 AM	120.3	9.9
07/22/2020 02:00:00 AM	120.4	9.9
07/22/2020 03:00:00 AM	124.5	10.3
07/22/2020 04:00:00 AM	125.3	10.4
07/22/2020 05:00:00 AM	130.9	10.8
07/22/2020 06:00:00 AM	122.5	10.1



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07/22/2020 07:00:00 AM	130.1	10.8
07/22/2020 08:00:00 AM	127.4	10.5
07/22/2020 09:00:00 AM	130.3	10.8
07/22/2020 10:00:00 AM	131.1	10.8
07/22/2020 11:00:00 AM	130.7	10.8
07/22/2020 12:00:00 PM	130.2	10.8
07/22/2020 01:00:00 PM	130.0	10.7
07/22/2020 02:00:00 PM	128.1	10.6
07/22/2020 03:00:00 PM	132.7	11.0
07/22/2020 04:00:00 PM	131.7	10.9
07/22/2020 05:00:00 PM	134.4	11.1
07/22/2020 06:00:00 PM	136.5	11.3
07/22/2020 07:00:00 PM	135.8	11.2
07/22/2020 08:00:00 PM	132.0	10.9
07/22/2020 09:00:00 PM	132.2	10.9
07/22/2020 10:00:00 PM	131.3	10.9
07/22/2020 11:00:00 PM	131.1	10.8
07/23/2020 12:00:00 AM	130.4	10.8
07/23/2020 01:00:00 AM	130.1	10.7
07/23/2020 02:00:00 AM	128.4	10.6
07/23/2020 03:00:00 AM	128.5	10.6
07/23/2020 04:00:00 AM	125.5	10.4
07/23/2020 05:00:00 AM	127.0	10.5
07/23/2020 06:00:00 AM	126.5	10.5
07/23/2020 07:00:00 AM	129.6	10.7
07/23/2020 08:00:00 AM	130.6	10.8
07/23/2020 09:00:00 AM	128.5	10.6
07/23/2020 10:00:00 AM	123.8	10.2
07/23/2020 11:00:00 AM	113.6	9.4
07/23/2020 12:00:00 PM	115.4	9.5
07/23/2020 01:00:00 PM	118.5	9.8
07/23/2020 02:00:00 PM	126.1	10.4
07/23/2020 03:00:00 PM	117.7	9.7
07/23/2020 04:00:00 PM	128.6	10.6
07/23/2020 05:00:00 PM	117.2	9.7
07/23/2020 06:00:00 PM	121.5	10.0
07/23/2020 07:00:00 PM	119.5	9.9
07/23/2020 08:00:00 PM	122.2	10.1
07/23/2020 09:00:00 PM	111.8	9.2
07/23/2020 10:00:00 PM	114.7	9.5
07/23/2020 11:00:00 PM	113.6	9.4
07/24/2020 12:00:00 AM	110.5	9.1
07/24/2020 01:00:00 AM	101.2	8.4
07/24/2020 02:00:00 AM	111.8	9.2
07/24/2020 03:00:00 AM	111.0	9.2
07/24/2020 04:00:00 AM	109.5	9.1
07/24/2020 05:00:00 AM	112.0	9.3
07/24/2020 06:00:00 AM	124.5	10.3
07/24/2020 07:00:00 AM	105.9	8.8
07/24/2020 08:00:00 AM	87.5	7.2
07/24/2020 09:00:00 AM	122.5	10.1
07/24/2020 10:00:00 AM	121.0	10.0
07/24/2020 11:00:00 AM	111.2	9.2
07/24/2020 12:00:00 PM	112.7	9.3
07/24/2020 01:00:00 PM	124.1	10.3



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07/24/2020 02:00:00 PM	104.1	8.6
07/24/2020 03:00:00 PM	108.9	9.0
07/24/2020 04:00:00 PM	106.5	8.8
07/24/2020 05:00:00 PM	103.5	8.6
07/24/2020 06:00:00 PM	102.1	8.4
07/24/2020 07:00:00 PM	107.7	8.9
07/24/2020 08:00:00 PM	104.3	8.6
07/24/2020 09:00:00 PM	104.5	8.6
07/24/2020 10:00:00 PM	101.9	8.4
07/24/2020 11:00:00 PM	105.7	8.7
07/25/2020 12:00:00 AM	97.9	8.1
07/25/2020 01:00:00 AM	104.6	8.6
07/25/2020 02:00:00 AM	102.7	8.5
07/25/2020 03:00:00 AM	106.2	8.8
07/25/2020 04:00:00 AM	105.9	8.7
07/25/2020 05:00:00 AM	105.5	8.7
07/25/2020 06:00:00 AM	119.6	9.9
07/25/2020 07:00:00 AM	113.0	9.3
07/25/2020 08:00:00 AM	112.8	9.3
07/25/2020 09:00:00 AM	118.8	9.8
07/25/2020 10:00:00 AM	118.7	9.8
07/25/2020 11:00:00 AM	116.7	9.6
07/25/2020 12:00:00 PM	104.4	8.6
07/25/2020 01:00:00 PM	117.4	9.7
07/25/2020 02:00:00 PM	119.3	9.9
07/25/2020 03:00:00 PM	112.2	9.3
07/25/2020 04:00:00 PM	109.0	9.0
07/25/2020 05:00:00 PM	106.5	8.8
07/25/2020 06:00:00 PM	98.4	8.1
07/25/2020 07:00:00 PM	107.9	8.9
07/25/2020 08:00:00 PM	99.7	8.2
07/25/2020 09:00:00 PM	105.4	8.7
07/25/2020 10:00:00 PM	103.9	8.6
07/25/2020 11:00:00 PM	103.6	8.6
07/26/2020 12:00:00 AM	101.8	8.4
07/26/2020 01:00:00 AM	98.1	8.1
07/26/2020 02:00:00 AM	100.4	8.3
07/26/2020 03:00:00 AM	107.5	8.9
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07/26/2020 06:00:00 PM	101.5	8.4
07/26/2020 07:00:00 PM	111.1	9.2
07/26/2020 08:00:00 PM	107.9	8.9



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/26/2020 09:00:00 PM	109.3	9.0
07/26/2020 10:00:00 PM	109.7	9.1
07/26/2020 11:00:00 PM	112.0	9.3
Average Flow:	116.70	1,620.35
Dataset Device Utilized:	SONTEK SL	

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