



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/23/2020 12:00:00 AM
End	03/30/2020 12:00:00 AM

Report Generated 03/30/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/23/2020 12:00:00 AM	40.5	3.3
03/23/2020 01:00:00 AM	40.5	3.3
03/23/2020 02:00:00 AM	40.4	3.3
03/23/2020 03:00:00 AM	41.5	3.4
03/23/2020 04:00:00 AM	41.5	3.4
03/23/2020 05:00:00 AM	42.1	3.5
03/23/2020 06:00:00 AM	43.1	3.6
03/23/2020 07:00:00 AM	51.4	4.2
03/23/2020 08:00:00 AM	56.2	4.6
03/23/2020 09:00:00 AM	58.7	4.9
03/23/2020 10:00:00 AM	56.4	4.7
03/23/2020 11:00:00 AM	56.1	4.6
03/23/2020 12:00:00 PM	54.9	4.5
03/23/2020 01:00:00 PM	55.5	4.6
03/23/2020 02:00:00 PM	55.3	4.6
03/23/2020 03:00:00 PM	56.3	4.6
03/23/2020 04:00:00 PM	54.9	4.5
03/23/2020 05:00:00 PM	53.5	4.4
03/23/2020 06:00:00 PM	53.3	4.4
03/23/2020 07:00:00 PM	52.9	4.4
03/23/2020 08:00:00 PM	52.0	4.3
03/23/2020 09:00:00 PM	51.1	4.2
03/23/2020 10:00:00 PM	51.2	4.2
03/23/2020 11:00:00 PM	52.8	4.4
03/24/2020 12:00:00 AM	51.8	4.3
03/24/2020 01:00:00 AM	51.8	4.3
03/24/2020 02:00:00 AM	51.9	4.3
03/24/2020 03:00:00 AM	52.8	4.4
03/24/2020 04:00:00 AM	51.9	4.3
03/24/2020 05:00:00 AM	53.9	4.5
03/24/2020 06:00:00 AM	53.9	4.5
03/24/2020 07:00:00 AM	55.7	4.6
03/24/2020 08:00:00 AM	53.2	4.4
03/24/2020 09:00:00 AM	50.6	4.2
03/24/2020 10:00:00 AM	47.3	3.9
03/24/2020 11:00:00 AM	45.9	3.8
03/24/2020 12:00:00 PM	47.1	3.9
03/24/2020 01:00:00 PM	48.7	4.0
03/24/2020 02:00:00 PM	48.5	4.0
03/24/2020 03:00:00 PM	41.7	3.4
03/24/2020 04:00:00 PM	41.0	3.4
03/24/2020 05:00:00 PM	41.0	3.4
03/24/2020 06:00:00 PM	38.0	3.1
03/24/2020 07:00:00 PM	42.0	3.5
03/24/2020 08:00:00 PM	38.5	3.2
03/24/2020 09:00:00 PM	36.1	3.0
03/24/2020 10:00:00 PM	37.5	3.1
03/24/2020 11:00:00 PM	35.3	2.9
03/25/2020 12:00:00 AM	36.9	3.1
03/25/2020 01:00:00 AM	34.3	2.8
03/25/2020 02:00:00 AM	36.6	3.0
03/25/2020 03:00:00 AM	36.5	3.0
03/25/2020 04:00:00 AM	35.7	2.9
03/25/2020 05:00:00 AM	36.0	3.0
03/25/2020 06:00:00 AM	36.7	3.0



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03/25/2020 07:00:00 AM	45.5	3.8
03/25/2020 08:00:00 AM	47.3	3.9
03/25/2020 09:00:00 AM	43.4	3.6
03/25/2020 10:00:00 AM	42.8	3.5
03/25/2020 11:00:00 AM	42.5	3.5
03/25/2020 12:00:00 PM	39.6	3.3
03/25/2020 01:00:00 PM	40.8	3.4
03/25/2020 02:00:00 PM	38.5	3.2
03/25/2020 03:00:00 PM	38.8	3.2
03/25/2020 04:00:00 PM	35.2	2.9
03/25/2020 05:00:00 PM	30.9	2.6
03/25/2020 06:00:00 PM	31.9	2.6
03/25/2020 07:00:00 PM	31.3	2.6
03/25/2020 08:00:00 PM	31.0	2.6
03/25/2020 09:00:00 PM	30.1	2.5
03/25/2020 10:00:00 PM	31.1	2.6
03/25/2020 11:00:00 PM	32.5	2.7
03/26/2020 12:00:00 AM	33.8	2.8
03/26/2020 01:00:00 AM	34.8	2.9
03/26/2020 02:00:00 AM	34.7	2.9
03/26/2020 03:00:00 AM	36.5	3.0
03/26/2020 04:00:00 AM	37.2	3.1
03/26/2020 05:00:00 AM	37.2	3.1
03/26/2020 06:00:00 AM	34.5	2.9
03/26/2020 07:00:00 AM	42.1	3.5
03/26/2020 08:00:00 AM	41.2	3.4
03/26/2020 09:00:00 AM	40.3	3.3
03/26/2020 10:00:00 AM	40.0	3.3
03/26/2020 11:00:00 AM	38.5	3.2
03/26/2020 12:00:00 PM	37.4	3.1
03/26/2020 01:00:00 PM	34.9	2.9
03/26/2020 02:00:00 PM	32.7	2.7
03/26/2020 03:00:00 PM	32.7	2.7
03/26/2020 04:00:00 PM	32.6	2.7
03/26/2020 05:00:00 PM	32.6	2.7
03/26/2020 06:00:00 PM	32.0	2.6
03/26/2020 07:00:00 PM	33.1	2.7
03/26/2020 08:00:00 PM	31.9	2.6
03/26/2020 09:00:00 PM	34.6	2.9
03/26/2020 10:00:00 PM	35.6	2.9
03/26/2020 11:00:00 PM	36.4	3.0
03/27/2020 12:00:00 AM	36.9	3.1
03/27/2020 01:00:00 AM	37.1	3.1
03/27/2020 02:00:00 AM	37.8	3.1
03/27/2020 03:00:00 AM	37.2	3.1
03/27/2020 04:00:00 AM	37.8	3.1
03/27/2020 05:00:00 AM	39.4	3.3
03/27/2020 06:00:00 AM	30.7	2.5
03/27/2020 07:00:00 AM	41.0	3.4
03/27/2020 08:00:00 AM	41.0	3.4
03/27/2020 09:00:00 AM	45.2	3.7
03/27/2020 10:00:00 AM	45.2	3.7
03/27/2020 11:00:00 AM	45.4	3.8
03/27/2020 12:00:00 PM	42.6	3.5
03/27/2020 01:00:00 PM	38.1	3.1



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/27/2020 02:00:00 PM	36.0	3.0
03/27/2020 03:00:00 PM	35.0	2.9
03/27/2020 04:00:00 PM	34.6	2.9
03/27/2020 05:00:00 PM	35.0	2.9
03/27/2020 06:00:00 PM	34.9	2.9
03/27/2020 07:00:00 PM	33.8	2.8
03/27/2020 08:00:00 PM	33.3	2.8
03/27/2020 09:00:00 PM	33.9	2.8
03/27/2020 10:00:00 PM	35.4	2.9
03/27/2020 11:00:00 PM	37.6	3.1
03/28/2020 12:00:00 AM	26.9	2.2
03/28/2020 01:00:00 AM	4.4	0.4
03/28/2020 02:00:00 AM	29.7	2.5
03/28/2020 03:00:00 AM	41.4	3.4
03/28/2020 04:00:00 AM	38.7	3.2
03/28/2020 05:00:00 AM	38.8	3.2
03/28/2020 06:00:00 AM	39.3	3.3
03/28/2020 07:00:00 AM	38.3	3.2
03/28/2020 08:00:00 AM	38.0	3.1
03/28/2020 09:00:00 AM	39.9	3.3
03/28/2020 10:00:00 AM	40.9	3.4
03/28/2020 11:00:00 AM	40.6	3.4
03/28/2020 12:00:00 PM	39.0	3.2
03/28/2020 01:00:00 PM	37.9	3.1
03/28/2020 02:00:00 PM	38.3	3.2
03/28/2020 03:00:00 PM	36.0	3.0
03/28/2020 04:00:00 PM	34.1	2.8
03/28/2020 05:00:00 PM	36.2	3.0
03/28/2020 06:00:00 PM	35.1	2.9
03/28/2020 07:00:00 PM	36.6	3.0
03/28/2020 08:00:00 PM	36.9	3.0
03/28/2020 09:00:00 PM	37.8	3.1
03/28/2020 10:00:00 PM	38.8	3.2
03/28/2020 11:00:00 PM	40.0	3.3
03/29/2020 12:00:00 AM	39.6	3.3
03/29/2020 01:00:00 AM	39.0	3.2
03/29/2020 02:00:00 AM	41.3	3.4
03/29/2020 03:00:00 AM	42.3	3.5
03/29/2020 04:00:00 AM	41.5	3.4
03/29/2020 05:00:00 AM	43.2	3.6
03/29/2020 06:00:00 AM	43.3	3.6
03/29/2020 07:00:00 AM	42.7	3.5
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03/29/2020 11:00:00 AM	40.3	3.3
03/29/2020 12:00:00 PM	37.8	3.1
03/29/2020 01:00:00 PM	36.7	3.0
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03/29/2020 08:00:00 PM	36.6	3.0



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/29/2020 09:00:00 PM	36.8	3.0
03/29/2020 10:00:00 PM	36.9	3.0
03/29/2020 11:00:00 PM	36.4	3.0
Average Flow:	40.39	560.78
Dataset Device Utilized:	SONTEK SL	

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