



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/02/2019 12:00:00 AM
End	12/09/2019 12:00:00 AM

Report Generated 12/12/2019 03:35:13 PM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
12/02/2019 12:00:00 AM	36.2	3.0
12/02/2019 01:00:00 AM	35.0	2.9
12/02/2019 02:00:00 AM	36.2	3.0
12/02/2019 03:00:00 AM	36.8	3.0
12/02/2019 04:00:00 AM	35.2	2.9
12/02/2019 05:00:00 AM	36.4	3.0
12/02/2019 06:00:00 AM	35.0	2.9
12/02/2019 07:00:00 AM	37.4	3.1
12/02/2019 08:00:00 AM	37.4	3.1
12/02/2019 09:00:00 AM	38.6	3.2
12/02/2019 10:00:00 AM	38.0	3.1
12/02/2019 11:00:00 AM	37.6	3.1
12/02/2019 12:00:00 PM	36.6	3.0
12/02/2019 01:00:00 PM	36.6	3.0
12/02/2019 02:00:00 PM	34.8	2.9
12/02/2019 03:00:00 PM	35.2	2.9
12/02/2019 04:00:00 PM	37.7	3.1
12/02/2019 05:00:00 PM	34.7	2.9
12/02/2019 06:00:00 PM	37.7	3.1
12/02/2019 07:00:00 PM	35.3	2.9
12/02/2019 08:00:00 PM	33.1	2.7
12/02/2019 09:00:00 PM	34.0	2.8
12/02/2019 10:00:00 PM	34.4	2.8
12/02/2019 11:00:00 PM	35.0	2.9
12/03/2019 12:00:00 AM	35.3	2.9
12/03/2019 01:00:00 AM	33.7	2.8
12/03/2019 02:00:00 AM	35.8	3.0
12/03/2019 03:00:00 AM	38.2	3.2
12/03/2019 04:00:00 AM	36.8	3.0
12/03/2019 05:00:00 AM	38.2	3.2
12/03/2019 06:00:00 AM	33.6	2.8
12/03/2019 07:00:00 AM	36.1	3.0
12/03/2019 08:00:00 AM	39.8	3.3
12/03/2019 09:00:00 AM	39.2	3.2
12/03/2019 10:00:00 AM	37.2	3.1
12/03/2019 11:00:00 AM	36.4	3.0
12/03/2019 12:00:00 PM	36.8	3.0
12/03/2019 01:00:00 PM	36.8	3.0
12/03/2019 02:00:00 PM	37.0	3.1
12/03/2019 03:00:00 PM	35.8	3.0
12/03/2019 04:00:00 PM	36.4	3.0
12/03/2019 05:00:00 PM	36.8	3.0
12/03/2019 06:00:00 PM	36.2	3.0
12/03/2019 07:00:00 PM	36.2	3.0
12/03/2019 08:00:00 PM	36.0	3.0
12/03/2019 09:00:00 PM	37.1	3.1
12/03/2019 10:00:00 PM	36.3	3.0
12/03/2019 11:00:00 PM	35.6	2.9
12/04/2019 12:00:00 AM	35.9	3.0
12/04/2019 01:00:00 AM	37.4	3.1
12/04/2019 02:00:00 AM	36.7	3.0
12/04/2019 03:00:00 AM	35.2	2.9
12/04/2019 04:00:00 AM	34.8	2.9
12/04/2019 05:00:00 AM	33.5	2.8
12/04/2019 06:00:00 AM	34.6	2.9



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12/04/2019 07:00:00 AM	34.6	2.9
12/04/2019 08:00:00 AM	33.7	2.8
12/04/2019 09:00:00 AM	33.8	2.8
12/04/2019 10:00:00 AM	35.0	2.9
12/04/2019 11:00:00 AM	35.3	2.9
12/04/2019 12:00:00 PM	35.0	2.9
12/04/2019 01:00:00 PM	36.0	3.0
12/04/2019 02:00:00 PM	36.7	3.0
12/04/2019 03:00:00 PM	37.1	3.1
12/04/2019 04:00:00 PM	36.6	3.0
12/04/2019 05:00:00 PM	35.5	2.9
12/04/2019 06:00:00 PM	37.2	3.1
12/04/2019 07:00:00 PM	36.9	3.1
12/04/2019 08:00:00 PM	36.6	3.0
12/04/2019 09:00:00 PM	38.3	3.2
12/04/2019 10:00:00 PM	37.9	3.1
12/04/2019 11:00:00 PM	37.2	3.1
12/05/2019 12:00:00 AM	37.6	3.1
12/05/2019 01:00:00 AM	38.1	3.1
12/05/2019 02:00:00 AM	37.4	3.1
12/05/2019 03:00:00 AM	37.4	3.1
12/05/2019 04:00:00 AM	38.0	3.1
12/05/2019 05:00:00 AM	37.5	3.1
12/05/2019 06:00:00 AM	37.9	3.1
12/05/2019 07:00:00 AM	37.8	3.1
12/05/2019 08:00:00 AM	38.3	3.2
12/05/2019 09:00:00 AM	38.2	3.2
12/05/2019 10:00:00 AM	39.8	3.3
12/05/2019 11:00:00 AM	39.6	3.3
12/05/2019 12:00:00 PM	40.0	3.3
12/05/2019 01:00:00 PM	39.7	3.3
12/05/2019 02:00:00 PM	39.3	3.2
12/05/2019 03:00:00 PM	38.5	3.2
12/05/2019 04:00:00 PM	38.2	3.2
12/05/2019 05:00:00 PM	38.8	3.2
12/05/2019 06:00:00 PM	37.8	3.1
12/05/2019 07:00:00 PM	37.8	3.1
12/05/2019 08:00:00 PM	36.6	3.0
12/05/2019 09:00:00 PM	36.6	3.0
12/05/2019 10:00:00 PM	37.2	3.1
12/05/2019 11:00:00 PM	36.7	3.0
12/06/2019 12:00:00 AM	36.5	3.0
12/06/2019 01:00:00 AM	36.4	3.0
12/06/2019 02:00:00 AM	38.0	3.1
12/06/2019 03:00:00 AM	37.2	3.1
12/06/2019 04:00:00 AM	37.1	3.1
12/06/2019 05:00:00 AM	38.2	3.2
12/06/2019 06:00:00 AM	37.4	3.1
12/06/2019 07:00:00 AM	37.4	3.1
12/06/2019 08:00:00 AM	37.9	3.1
12/06/2019 09:00:00 AM	36.3	3.0
12/06/2019 10:00:00 AM	36.0	3.0
12/06/2019 11:00:00 AM	34.5	2.9
12/06/2019 12:00:00 PM	33.7	2.8
12/06/2019 01:00:00 PM	31.8	2.6



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12/06/2019 02:00:00 PM	33.2	2.7
12/06/2019 03:00:00 PM	31.6	2.6
12/06/2019 04:00:00 PM	32.6	2.7
12/06/2019 05:00:00 PM	32.2	2.7
12/06/2019 06:00:00 PM	31.8	2.6
12/06/2019 07:00:00 PM	31.4	2.6
12/06/2019 08:00:00 PM	31.8	2.6
12/06/2019 09:00:00 PM	32.1	2.7
12/06/2019 10:00:00 PM	33.4	2.8
12/06/2019 11:00:00 PM	33.0	2.7
12/07/2019 12:00:00 AM	32.3	2.7
12/07/2019 01:00:00 AM	32.4	2.7
12/07/2019 02:00:00 AM	33.7	2.8
12/07/2019 03:00:00 AM	32.0	2.6
12/07/2019 04:00:00 AM	33.1	2.7
12/07/2019 05:00:00 AM	33.0	2.7
12/07/2019 06:00:00 AM	32.7	2.7
12/07/2019 07:00:00 AM	32.5	2.7
12/07/2019 08:00:00 AM	33.3	2.7
12/07/2019 09:00:00 AM	32.4	2.7
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12/07/2019 11:00:00 AM	32.6	2.7
12/07/2019 12:00:00 PM	33.6	2.8
12/07/2019 01:00:00 PM	33.9	2.8
12/07/2019 02:00:00 PM	35.6	2.9
12/07/2019 03:00:00 PM	34.0	2.8
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12/07/2019 05:00:00 PM	34.1	2.8
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12/08/2019 12:00:00 AM	35.1	2.9
12/08/2019 01:00:00 AM	34.9	2.9
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12/08/2019 05:00:00 AM	34.7	2.9
12/08/2019 06:00:00 AM	35.7	3.0
12/08/2019 07:00:00 AM	34.8	2.9
12/08/2019 08:00:00 AM	34.5	2.9
12/08/2019 09:00:00 AM	34.9	2.9
12/08/2019 10:00:00 AM	35.2	2.9
12/08/2019 11:00:00 AM	36.1	3.0
12/08/2019 12:00:00 PM	36.9	3.0
12/08/2019 01:00:00 PM	37.1	3.1
12/08/2019 02:00:00 PM	38.1	3.1
12/08/2019 03:00:00 PM	37.7	3.1
12/08/2019 04:00:00 PM	38.6	3.2
12/08/2019 05:00:00 PM	38.5	3.2
12/08/2019 06:00:00 PM	38.9	3.2
12/08/2019 07:00:00 PM	38.6	3.2
12/08/2019 08:00:00 PM	37.9	3.1



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
12/08/2019 09:00:00 PM	38.0	3.1
12/08/2019 10:00:00 PM	37.3	3.1
12/08/2019 11:00:00 PM	37.0	3.1
Average Flow:	35.92	498.76
Dataset Device Utilized:	SONTEK SL	

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