



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	04/06/2020 12:00:00 AM
End	04/13/2020 12:00:00 AM

Report Generated 04/13/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/06/2020 12:00:00 AM	41.3	3.4
04/06/2020 01:00:00 AM	39.3	3.2
04/06/2020 02:00:00 AM	41.2	3.4
04/06/2020 03:00:00 AM	39.4	3.3
04/06/2020 04:00:00 AM	39.9	3.3
04/06/2020 05:00:00 AM	39.3	3.2
04/06/2020 06:00:00 AM	39.0	3.2
04/06/2020 07:00:00 AM	41.1	3.4
04/06/2020 08:00:00 AM	42.2	3.5
04/06/2020 09:00:00 AM	34.3	2.8
04/06/2020 10:00:00 AM	42.6	3.5
04/06/2020 11:00:00 AM	45.0	3.7
04/06/2020 12:00:00 PM	45.8	3.8
04/06/2020 01:00:00 PM	43.9	3.6
04/06/2020 02:00:00 PM	48.9	4.0
04/06/2020 03:00:00 PM	43.4	3.6
04/06/2020 04:00:00 PM	43.4	3.6
04/06/2020 05:00:00 PM	42.7	3.5
04/06/2020 06:00:00 PM	42.2	3.5
04/06/2020 07:00:00 PM	40.2	3.3
04/06/2020 08:00:00 PM	41.8	3.5
04/06/2020 09:00:00 PM	43.0	3.6
04/06/2020 10:00:00 PM	43.6	3.6
04/06/2020 11:00:00 PM	44.7	3.7
04/07/2020 12:00:00 AM	44.8	3.7
04/07/2020 01:00:00 AM	46.2	3.8
04/07/2020 02:00:00 AM	46.6	3.9
04/07/2020 03:00:00 AM	46.7	3.9
04/07/2020 04:00:00 AM	46.9	3.9
04/07/2020 05:00:00 AM	45.9	3.8
04/07/2020 06:00:00 AM	49.7	4.1
04/07/2020 07:00:00 AM	46.2	3.8
04/07/2020 08:00:00 AM	41.9	3.5
04/07/2020 09:00:00 AM	41.5	3.4
04/07/2020 10:00:00 AM	42.5	3.5
04/07/2020 11:00:00 AM	42.8	3.5
04/07/2020 12:00:00 PM	40.3	3.3
04/07/2020 01:00:00 PM	36.9	3.1
04/07/2020 02:00:00 PM	35.5	2.9
04/07/2020 03:00:00 PM	39.4	3.3
04/07/2020 04:00:00 PM	41.1	3.4
04/07/2020 05:00:00 PM	41.6	3.4
04/07/2020 06:00:00 PM	41.0	3.4
04/07/2020 07:00:00 PM	41.1	3.4
04/07/2020 08:00:00 PM	40.8	3.4
04/07/2020 09:00:00 PM	37.7	3.1
04/07/2020 10:00:00 PM	38.9	3.2
04/07/2020 11:00:00 PM	39.1	3.2
04/08/2020 12:00:00 AM	39.8	3.3
04/08/2020 01:00:00 AM	38.8	3.2
04/08/2020 02:00:00 AM	38.7	3.2
04/08/2020 03:00:00 AM	38.2	3.2
04/08/2020 04:00:00 AM	38.5	3.2
04/08/2020 05:00:00 AM	37.3	3.1
04/08/2020 06:00:00 AM	36.9	3.1



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04/08/2020 07:00:00 AM	38.8	3.2
04/08/2020 08:00:00 AM	38.1	3.2
04/08/2020 09:00:00 AM	38.4	3.2
04/08/2020 10:00:00 AM	37.1	3.1
04/08/2020 11:00:00 AM	37.3	3.1
04/08/2020 12:00:00 PM	37.6	3.1
04/08/2020 01:00:00 PM	39.0	3.2
04/08/2020 02:00:00 PM	40.9	3.4
04/08/2020 03:00:00 PM	44.9	3.7
04/08/2020 04:00:00 PM	47.7	3.9
04/08/2020 05:00:00 PM	48.2	4.0
04/08/2020 06:00:00 PM	47.2	3.9
04/08/2020 07:00:00 PM	47.5	3.9
04/08/2020 08:00:00 PM	46.6	3.9
04/08/2020 09:00:00 PM	45.5	3.8
04/08/2020 10:00:00 PM	43.4	3.6
04/08/2020 11:00:00 PM	43.5	3.6
04/09/2020 12:00:00 AM	41.3	3.4
04/09/2020 01:00:00 AM	41.3	3.4
04/09/2020 02:00:00 AM	40.4	3.3
04/09/2020 03:00:00 AM	40.2	3.3
04/09/2020 04:00:00 AM	39.7	3.3
04/09/2020 05:00:00 AM	40.0	3.3
04/09/2020 06:00:00 AM	41.4	3.4
04/09/2020 07:00:00 AM	41.8	3.5
04/09/2020 08:00:00 AM	42.4	3.5
04/09/2020 09:00:00 AM	42.0	3.5
04/09/2020 10:00:00 AM	42.8	3.5
04/09/2020 11:00:00 AM	42.9	3.5
04/09/2020 12:00:00 PM	43.9	3.6
04/09/2020 01:00:00 PM	43.4	3.6
04/09/2020 02:00:00 PM	43.8	3.6
04/09/2020 03:00:00 PM	47.1	3.9
04/09/2020 04:00:00 PM	46.4	3.8
04/09/2020 05:00:00 PM	47.5	3.9
04/09/2020 06:00:00 PM	47.9	4.0
04/09/2020 07:00:00 PM	48.4	4.0
04/09/2020 08:00:00 PM	47.9	4.0
04/09/2020 09:00:00 PM	50.7	4.2
04/09/2020 10:00:00 PM	53.7	4.4
04/09/2020 11:00:00 PM	50.2	4.1
04/10/2020 12:00:00 AM	53.2	4.4
04/10/2020 01:00:00 AM	56.2	4.6
04/10/2020 02:00:00 AM	54.9	4.5
04/10/2020 03:00:00 AM	53.9	4.5
04/10/2020 04:00:00 AM	53.2	4.4
04/10/2020 05:00:00 AM	53.0	4.4
04/10/2020 06:00:00 AM	51.7	4.3
04/10/2020 07:00:00 AM	52.5	4.3
04/10/2020 08:00:00 AM	48.5	4.0
04/10/2020 09:00:00 AM	47.9	4.0
04/10/2020 10:00:00 AM	49.3	4.1
04/10/2020 11:00:00 AM	43.8	3.6
04/10/2020 12:00:00 PM	43.0	3.6
04/10/2020 01:00:00 PM	38.2	3.2



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04/10/2020 03:00:00 PM	40.7	3.4
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04/10/2020 05:00:00 PM	42.9	3.5
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04/10/2020 08:00:00 PM	38.3	3.2
04/10/2020 09:00:00 PM	37.7	3.1
04/10/2020 10:00:00 PM	36.7	3.0
04/10/2020 11:00:00 PM	37.8	3.1
04/11/2020 12:00:00 AM	37.5	3.1
04/11/2020 01:00:00 AM	36.8	3.0
04/11/2020 02:00:00 AM	36.9	3.1
04/11/2020 03:00:00 AM	36.8	3.0
04/11/2020 04:00:00 AM	36.3	3.0
04/11/2020 05:00:00 AM	35.8	3.0
04/11/2020 06:00:00 AM	36.6	3.0
04/11/2020 07:00:00 AM	38.2	3.2
04/11/2020 08:00:00 AM	38.4	3.2
04/11/2020 09:00:00 AM	38.0	3.1
04/11/2020 10:00:00 AM	37.7	3.1
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04/11/2020 11:00:00 PM	47.9	4.0
04/12/2020 12:00:00 AM	48.8	4.0
04/12/2020 01:00:00 AM	48.1	4.0
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04/12/2020 03:00:00 AM	46.9	3.9
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04/12/2020 11:00:00 AM	43.1	3.6
04/12/2020 12:00:00 PM	42.8	3.5
04/12/2020 01:00:00 PM	44.3	3.7
04/12/2020 02:00:00 PM	45.1	3.7
04/12/2020 03:00:00 PM	50.8	4.2
04/12/2020 04:00:00 PM	51.8	4.3
04/12/2020 05:00:00 PM	52.3	4.3
04/12/2020 06:00:00 PM	53.8	4.4
04/12/2020 07:00:00 PM	53.6	4.4
04/12/2020 08:00:00 PM	53.6	4.4



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
04/12/2020 09:00:00 PM	54.0	4.5
04/12/2020 10:00:00 PM	55.4	4.6
04/12/2020 11:00:00 PM	54.9	4.5
Average Flow:	43.71	606.91
Dataset Device Utilized:	SONTEK SL	

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