



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/16/2020 12:00:00 AM
End	03/23/2020 12:00:00 AM

Report Generated 03/23/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/16/2020 12:00:00 AM	46.5	3.8
03/16/2020 01:00:00 AM	47.6	3.9
03/16/2020 02:00:00 AM	47.4	3.9
03/16/2020 03:00:00 AM	47.1	3.9
03/16/2020 04:00:00 AM	47.0	3.9
03/16/2020 05:00:00 AM	46.5	3.8
03/16/2020 06:00:00 AM	38.1	3.2
03/16/2020 07:00:00 AM	45.9	3.8
03/16/2020 08:00:00 AM	39.0	3.2
03/16/2020 09:00:00 AM	40.1	3.3
03/16/2020 10:00:00 AM	41.4	3.4
03/16/2020 11:00:00 AM	40.8	3.4
03/16/2020 12:00:00 PM	41.2	3.4
03/16/2020 01:00:00 PM	41.4	3.4
03/16/2020 02:00:00 PM	41.7	3.4
03/16/2020 03:00:00 PM	41.9	3.5
03/16/2020 04:00:00 PM	42.3	3.5
03/16/2020 05:00:00 PM	41.8	3.5
03/16/2020 06:00:00 PM	41.8	3.5
03/16/2020 07:00:00 PM	39.2	3.2
03/16/2020 08:00:00 PM	37.8	3.1
03/16/2020 09:00:00 PM	37.8	3.1
03/16/2020 10:00:00 PM	36.8	3.0
03/16/2020 11:00:00 PM	36.3	3.0
03/17/2020 12:00:00 AM	35.1	2.9
03/17/2020 01:00:00 AM	34.7	2.9
03/17/2020 02:00:00 AM	34.8	2.9
03/17/2020 03:00:00 AM	35.0	2.9
03/17/2020 04:00:00 AM	34.3	2.8
03/17/2020 05:00:00 AM	34.5	2.8
03/17/2020 06:00:00 AM	33.8	2.8
03/17/2020 07:00:00 AM	37.5	3.1
03/17/2020 08:00:00 AM	37.1	3.1
03/17/2020 09:00:00 AM	36.7	3.0
03/17/2020 10:00:00 AM	36.5	3.0
03/17/2020 11:00:00 AM	35.2	2.9
03/17/2020 12:00:00 PM	36.9	3.1
03/17/2020 01:00:00 PM	38.3	3.2
03/17/2020 02:00:00 PM	41.1	3.4
03/17/2020 03:00:00 PM	39.1	3.2
03/17/2020 04:00:00 PM	42.6	3.5
03/17/2020 05:00:00 PM	43.5	3.6
03/17/2020 06:00:00 PM	43.3	3.6
03/17/2020 07:00:00 PM	43.6	3.6
03/17/2020 08:00:00 PM	43.0	3.6
03/17/2020 09:00:00 PM	41.9	3.5
03/17/2020 10:00:00 PM	40.3	3.3
03/17/2020 11:00:00 PM	39.6	3.3
03/18/2020 12:00:00 AM	38.5	3.2
03/18/2020 01:00:00 AM	37.8	3.1
03/18/2020 02:00:00 AM	37.9	3.1
03/18/2020 03:00:00 AM	37.5	3.1
03/18/2020 04:00:00 AM	38.1	3.1
03/18/2020 05:00:00 AM	37.9	3.1
03/18/2020 06:00:00 AM	43.7	3.6



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/18/2020 07:00:00 AM	46.8	3.9
03/18/2020 08:00:00 AM	50.7	4.2
03/18/2020 09:00:00 AM	50.8	4.2
03/18/2020 10:00:00 AM	52.6	4.3
03/18/2020 11:00:00 AM	52.8	4.4
03/18/2020 12:00:00 PM	55.7	4.6
03/18/2020 01:00:00 PM	54.7	4.5
03/18/2020 02:00:00 PM	54.8	4.5
03/18/2020 03:00:00 PM	55.6	4.6
03/18/2020 04:00:00 PM	56.1	4.6
03/18/2020 05:00:00 PM	55.8	4.6
03/18/2020 06:00:00 PM	55.7	4.6
03/18/2020 07:00:00 PM	56.1	4.6
03/18/2020 08:00:00 PM	55.4	4.6
03/18/2020 09:00:00 PM	54.3	4.5
03/18/2020 10:00:00 PM	54.6	4.5
03/18/2020 11:00:00 PM	54.0	4.5
03/19/2020 12:00:00 AM	53.5	4.4
03/19/2020 01:00:00 AM	53.0	4.4
03/19/2020 02:00:00 AM	53.5	4.4
03/19/2020 03:00:00 AM	53.3	4.4
03/19/2020 04:00:00 AM	53.3	4.4
03/19/2020 05:00:00 AM	52.4	4.3
03/19/2020 06:00:00 AM	52.1	4.3
03/19/2020 07:00:00 AM	50.2	4.1
03/19/2020 08:00:00 AM	53.0	4.4
03/19/2020 09:00:00 AM	53.1	4.4
03/19/2020 10:00:00 AM	54.4	4.5
03/19/2020 11:00:00 AM	56.2	4.6
03/19/2020 12:00:00 PM	57.9	4.8
03/19/2020 01:00:00 PM	56.8	4.7
03/19/2020 02:00:00 PM	56.6	4.7
03/19/2020 03:00:00 PM	57.0	4.7
03/19/2020 04:00:00 PM	56.7	4.7
03/19/2020 05:00:00 PM	57.3	4.7
03/19/2020 06:00:00 PM	56.7	4.7
03/19/2020 07:00:00 PM	56.8	4.7
03/19/2020 08:00:00 PM	57.3	4.7
03/19/2020 09:00:00 PM	57.4	4.7
03/19/2020 10:00:00 PM	57.0	4.7
03/19/2020 11:00:00 PM	57.1	4.7
03/20/2020 12:00:00 AM	58.4	4.8
03/20/2020 01:00:00 AM	57.6	4.8
03/20/2020 02:00:00 AM	58.2	4.8
03/20/2020 03:00:00 AM	58.1	4.8
03/20/2020 04:00:00 AM	58.4	4.8
03/20/2020 05:00:00 AM	57.3	4.7
03/20/2020 06:00:00 AM	62.1	5.1
03/20/2020 07:00:00 AM	66.6	5.5
03/20/2020 08:00:00 AM	65.4	5.4
03/20/2020 09:00:00 AM	64.6	5.3
03/20/2020 10:00:00 AM	61.5	5.1
03/20/2020 11:00:00 AM	60.8	5.0
03/20/2020 12:00:00 PM	64.4	5.3
03/20/2020 01:00:00 PM	62.1	5.1



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/20/2020 02:00:00 PM	59.2	4.9
03/20/2020 03:00:00 PM	57.3	4.7
03/20/2020 04:00:00 PM	55.8	4.6
03/20/2020 05:00:00 PM	53.1	4.4
03/20/2020 06:00:00 PM	49.1	4.1
03/20/2020 07:00:00 PM	42.2	3.5
03/20/2020 08:00:00 PM	51.4	4.2
03/20/2020 09:00:00 PM	49.5	4.1
03/20/2020 10:00:00 PM	50.9	4.2
03/20/2020 11:00:00 PM	50.4	4.2
03/21/2020 12:00:00 AM	51.3	4.2
03/21/2020 01:00:00 AM	50.8	4.2
03/21/2020 02:00:00 AM	51.3	4.2
03/21/2020 03:00:00 AM	51.1	4.2
03/21/2020 04:00:00 AM	51.9	4.3
03/21/2020 05:00:00 AM	51.7	4.3
03/21/2020 06:00:00 AM	51.5	4.3
03/21/2020 07:00:00 AM	51.1	4.2
03/21/2020 08:00:00 AM	52.4	4.3
03/21/2020 09:00:00 AM	51.4	4.2
03/21/2020 10:00:00 AM	50.4	4.2
03/21/2020 11:00:00 AM	50.8	4.2
03/21/2020 12:00:00 PM	50.9	4.2
03/21/2020 01:00:00 PM	50.6	4.2
03/21/2020 02:00:00 PM	48.7	4.0
03/21/2020 03:00:00 PM	46.0	3.8
03/21/2020 04:00:00 PM	41.9	3.5
03/21/2020 05:00:00 PM	42.0	3.5
03/21/2020 06:00:00 PM	40.0	3.3
03/21/2020 07:00:00 PM	42.7	3.5
03/21/2020 08:00:00 PM	41.6	3.4
03/21/2020 09:00:00 PM	42.4	3.5
03/21/2020 10:00:00 PM	44.3	3.7
03/21/2020 11:00:00 PM	47.0	3.9
03/22/2020 12:00:00 AM	47.6	3.9
03/22/2020 01:00:00 AM	48.5	4.0
03/22/2020 02:00:00 AM	48.4	4.0
03/22/2020 03:00:00 AM	48.9	4.0
03/22/2020 04:00:00 AM	49.5	4.1
03/22/2020 05:00:00 AM	48.9	4.0
03/22/2020 06:00:00 AM	48.8	4.0
03/22/2020 07:00:00 AM	48.0	4.0
03/22/2020 08:00:00 AM	48.4	4.0
03/22/2020 09:00:00 AM	48.8	4.0
03/22/2020 10:00:00 AM	48.7	4.0
03/22/2020 11:00:00 AM	48.5	4.0
03/22/2020 12:00:00 PM	47.3	3.9
03/22/2020 01:00:00 PM	43.3	3.6
03/22/2020 02:00:00 PM	40.2	3.3
03/22/2020 03:00:00 PM	41.1	3.4
03/22/2020 04:00:00 PM	38.9	3.2
03/22/2020 05:00:00 PM	39.5	3.3
03/22/2020 06:00:00 PM	39.8	3.3
03/22/2020 07:00:00 PM	40.7	3.4
03/22/2020 08:00:00 PM	39.8	3.3



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/22/2020 09:00:00 PM	39.3	3.2
03/22/2020 10:00:00 PM	39.2	3.2
03/22/2020 11:00:00 PM	40.3	3.3
Average Flow:	47.84	664.22
Dataset Device Utilized:	SONTEK SL	

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