



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/30/2019 12:00:00 AM
End	01/06/2020 12:00:00 AM

Report Generated 01/06/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
12/30/2019 12:00:00 AM	21.9	1.8
12/30/2019 01:00:00 AM	22.4	1.8
12/30/2019 02:00:00 AM	21.2	1.8
12/30/2019 03:00:00 AM	22.2	1.8
12/30/2019 04:00:00 AM	23.8	2.0
12/30/2019 05:00:00 AM	21.5	1.8
12/30/2019 06:00:00 AM	23.7	2.0
12/30/2019 07:00:00 AM	21.3	1.8
12/30/2019 08:00:00 AM	21.8	1.8
12/30/2019 09:00:00 AM	23.0	1.9
12/30/2019 10:00:00 AM	20.7	1.7
12/30/2019 11:00:00 AM	19.3	1.6
12/30/2019 12:00:00 PM	21.6	1.8
12/30/2019 01:00:00 PM	20.6	1.7
12/30/2019 02:00:00 PM	21.8	1.8
12/30/2019 03:00:00 PM	23.0	1.9
12/30/2019 04:00:00 PM	21.5	1.8
12/30/2019 05:00:00 PM	20.6	1.7
12/30/2019 06:00:00 PM	23.7	2.0
12/30/2019 07:00:00 PM	21.2	1.8
12/30/2019 08:00:00 PM	23.6	2.0
12/30/2019 09:00:00 PM	21.2	1.8
12/30/2019 10:00:00 PM	21.8	1.8
12/30/2019 11:00:00 PM	19.8	1.6
12/31/2019 12:00:00 AM	19.8	1.6
12/31/2019 01:00:00 AM	19.6	1.6
12/31/2019 02:00:00 AM	20.5	1.7
12/31/2019 03:00:00 AM	19.5	1.6
12/31/2019 04:00:00 AM	19.6	1.6
12/31/2019 05:00:00 AM	19.3	1.6
12/31/2019 06:00:00 AM	20.9	1.7
12/31/2019 07:00:00 AM	20.1	1.7
12/31/2019 08:00:00 AM	22.4	1.8
12/31/2019 09:00:00 AM	19.6	1.6
12/31/2019 10:00:00 AM	21.3	1.8
12/31/2019 11:00:00 AM	20.1	1.7
12/31/2019 12:00:00 PM	20.6	1.7
12/31/2019 01:00:00 PM	20.7	1.7
12/31/2019 02:00:00 PM	21.3	1.8
12/31/2019 03:00:00 PM	23.8	2.0
12/31/2019 04:00:00 PM	20.8	1.7
12/31/2019 05:00:00 PM	23.8	2.0
12/31/2019 06:00:00 PM	21.7	1.8
12/31/2019 07:00:00 PM	23.9	2.0
12/31/2019 08:00:00 PM	21.1	1.7
12/31/2019 09:00:00 PM	23.7	2.0
12/31/2019 10:00:00 PM	19.9	1.6
12/31/2019 11:00:00 PM	21.5	1.8
01/01/2020 12:00:00 AM	18.1	1.5
01/01/2020 01:00:00 AM	20.7	1.7
01/01/2020 02:00:00 AM	17.7	1.5
01/01/2020 03:00:00 AM	18.7	1.5
01/01/2020 04:00:00 AM	19.6	1.6
01/01/2020 05:00:00 AM	20.1	1.7
01/01/2020 06:00:00 AM	19.1	1.6



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01/01/2020 10:00:00 AM	18.3	1.5
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01/01/2020 04:00:00 PM	22.8	1.9
01/01/2020 05:00:00 PM	21.6	1.8
01/01/2020 06:00:00 PM	23.2	1.9
01/01/2020 07:00:00 PM	21.7	1.8
01/01/2020 08:00:00 PM	24.1	2.0
01/01/2020 09:00:00 PM	23.6	2.0
01/01/2020 10:00:00 PM	22.7	1.9
01/01/2020 11:00:00 PM	21.7	1.8
01/02/2020 12:00:00 AM	23.6	2.0
01/02/2020 01:00:00 AM	21.7	1.8
01/02/2020 02:00:00 AM	22.8	1.9
01/02/2020 03:00:00 AM	21.2	1.8
01/02/2020 04:00:00 AM	21.1	1.7
01/02/2020 05:00:00 AM	19.0	1.6
01/02/2020 06:00:00 AM	20.1	1.7
01/02/2020 07:00:00 AM	20.5	1.7
01/02/2020 08:00:00 AM	19.9	1.6
01/02/2020 09:00:00 AM	20.7	1.7
01/02/2020 10:00:00 AM	20.3	1.7
01/02/2020 11:00:00 AM	20.8	1.7
01/02/2020 12:00:00 PM	23.8	2.0
01/02/2020 01:00:00 PM	23.1	1.9
01/02/2020 02:00:00 PM	22.3	1.8
01/02/2020 03:00:00 PM	21.4	1.8
01/02/2020 04:00:00 PM	21.2	1.8
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01/02/2020 11:00:00 PM	22.6	1.9
01/03/2020 12:00:00 AM	21.5	1.8
01/03/2020 01:00:00 AM	20.6	1.7
01/03/2020 02:00:00 AM	23.1	1.9
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01/03/2020 01:00:00 PM	20.9	1.7



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01/03/2020 03:00:00 PM	21.2	1.8
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01/03/2020 05:00:00 PM	21.2	1.8
01/03/2020 06:00:00 PM	23.0	1.9
01/03/2020 07:00:00 PM	23.0	1.9
01/03/2020 08:00:00 PM	22.0	1.8
01/03/2020 09:00:00 PM	22.9	1.9
01/03/2020 10:00:00 PM	23.1	1.9
01/03/2020 11:00:00 PM	21.8	1.8
01/04/2020 12:00:00 AM	20.4	1.7
01/04/2020 01:00:00 AM	20.5	1.7
01/04/2020 02:00:00 AM	20.7	1.7
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01/05/2020 09:00:00 PM	21.1	1.7
01/05/2020 10:00:00 PM	22.2	1.8
01/05/2020 11:00:00 PM	19.4	1.6
Average Flow:	21.43	297.51
Dataset Device Utilized:	SONTEK SL	

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