



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	07/27/2020 12:00:00 AM
End	08/03/2020 12:00:00 AM

Report Generated 08/03/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/27/2020 12:00:00 AM	107.5	8.9
07/27/2020 01:00:00 AM	109.9	9.1
07/27/2020 02:00:00 AM	110.1	9.1
07/27/2020 03:00:00 AM	114.8	9.5
07/27/2020 04:00:00 AM	110.9	9.2
07/27/2020 05:00:00 AM	110.4	9.1
07/27/2020 06:00:00 AM	118.4	9.8
07/27/2020 07:00:00 AM	115.0	9.5
07/27/2020 08:00:00 AM	104.1	8.6
07/27/2020 09:00:00 AM	112.2	9.3
07/27/2020 10:00:00 AM	105.7	8.7
07/27/2020 11:00:00 AM	106.1	8.8
07/27/2020 12:00:00 PM	107.2	8.9
07/27/2020 01:00:00 PM	107.2	8.9
07/27/2020 02:00:00 PM	103.1	8.5
07/27/2020 03:00:00 PM	107.0	8.8
07/27/2020 04:00:00 PM	110.6	9.1
07/27/2020 05:00:00 PM	110.1	9.1
07/27/2020 06:00:00 PM	116.2	9.6
07/27/2020 07:00:00 PM	110.8	9.2
07/27/2020 08:00:00 PM	116.9	9.7
07/27/2020 09:00:00 PM	112.2	9.3
07/27/2020 10:00:00 PM	117.9	9.7
07/27/2020 11:00:00 PM	118.8	9.8
07/28/2020 12:00:00 AM	110.8	9.2
07/28/2020 01:00:00 AM	107.8	8.9
07/28/2020 02:00:00 AM	115.0	9.5
07/28/2020 03:00:00 AM	111.9	9.2
07/28/2020 04:00:00 AM	112.9	9.3
07/28/2020 05:00:00 AM	112.0	9.3
07/28/2020 06:00:00 AM	109.1	9.0
07/28/2020 07:00:00 AM	104.7	8.6
07/28/2020 08:00:00 AM	101.2	8.4
07/28/2020 09:00:00 AM	110.9	9.2
07/28/2020 10:00:00 AM	109.3	9.0
07/28/2020 11:00:00 AM	91.8	7.6
07/28/2020 12:00:00 PM	114.9	9.5
07/28/2020 01:00:00 PM	102.3	8.5
07/28/2020 02:00:00 PM	110.2	9.1
07/28/2020 03:00:00 PM	105.5	8.7
07/28/2020 04:00:00 PM	104.8	8.7
07/28/2020 05:00:00 PM	104.5	8.6
07/28/2020 06:00:00 PM	104.1	8.6
07/28/2020 07:00:00 PM	102.8	8.5
07/28/2020 08:00:00 PM	97.5	8.1
07/28/2020 09:00:00 PM	92.9	7.7
07/28/2020 10:00:00 PM	97.3	8.0
07/28/2020 11:00:00 PM	93.9	7.8
07/29/2020 12:00:00 AM	94.6	7.8
07/29/2020 01:00:00 AM	92.9	7.7
07/29/2020 02:00:00 AM	97.8	8.1
07/29/2020 03:00:00 AM	97.9	8.1
07/29/2020 04:00:00 AM	95.9	7.9
07/29/2020 05:00:00 AM	102.6	8.5
07/29/2020 06:00:00 AM	102.9	8.5



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	07/27/2020 12:00:00 AM
End	08/03/2020 12:00:00 AM

Report Generated 08/03/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/29/2020 07:00:00 AM	103.0	8.5
07/29/2020 08:00:00 AM	99.0	8.2
07/29/2020 09:00:00 AM	103.4	8.5
07/29/2020 10:00:00 AM	101.8	8.4
07/29/2020 11:00:00 AM	99.5	8.2
07/29/2020 12:00:00 PM	94.7	7.8
07/29/2020 01:00:00 PM	100.8	8.3
07/29/2020 02:00:00 PM	103.3	8.5
07/29/2020 03:00:00 PM	103.8	8.6
07/29/2020 04:00:00 PM	104.5	8.6
07/29/2020 05:00:00 PM	106.1	8.8
07/29/2020 06:00:00 PM	106.4	8.8
07/29/2020 07:00:00 PM	100.9	8.3
07/29/2020 08:00:00 PM	100.3	8.3
07/29/2020 09:00:00 PM	100.9	8.3
07/29/2020 10:00:00 PM	98.9	8.2
07/29/2020 11:00:00 PM	102.7	8.5
07/30/2020 12:00:00 AM	103.6	8.6
07/30/2020 01:00:00 AM	98.1	8.1
07/30/2020 02:00:00 AM	104.2	8.6
07/30/2020 03:00:00 AM	106.2	8.8
07/30/2020 04:00:00 AM	103.1	8.5
07/30/2020 05:00:00 AM	103.8	8.6
07/30/2020 06:00:00 AM	106.0	8.8
07/30/2020 07:00:00 AM	103.1	8.5
07/30/2020 08:00:00 AM	110.8	9.2
07/30/2020 09:00:00 AM	107.1	8.8
07/30/2020 10:00:00 AM	112.4	9.3
07/30/2020 11:00:00 AM	102.3	8.5
07/30/2020 12:00:00 PM	108.3	8.9
07/30/2020 01:00:00 PM	108.8	9.0
07/30/2020 02:00:00 PM	104.4	8.6
07/30/2020 03:00:00 PM	102.1	8.4
07/30/2020 04:00:00 PM	106.4	8.8
07/30/2020 05:00:00 PM	110.1	9.1
07/30/2020 06:00:00 PM	112.0	9.3
07/30/2020 07:00:00 PM	111.0	9.2
07/30/2020 08:00:00 PM	108.4	9.0
07/30/2020 09:00:00 PM	107.3	8.9
07/30/2020 10:00:00 PM	101.1	8.4
07/30/2020 11:00:00 PM	103.9	8.6
07/31/2020 12:00:00 AM	104.9	8.7
07/31/2020 01:00:00 AM	103.8	8.6
07/31/2020 02:00:00 AM	110.2	9.1
07/31/2020 03:00:00 AM	108.8	9.0
07/31/2020 04:00:00 AM	109.1	9.0
07/31/2020 05:00:00 AM	111.3	9.2
07/31/2020 06:00:00 AM	109.0	9.0
07/31/2020 07:00:00 AM	106.7	8.8
07/31/2020 08:00:00 AM	115.3	9.5
07/31/2020 09:00:00 AM	115.3	9.5
07/31/2020 10:00:00 AM	115.1	9.5
07/31/2020 11:00:00 AM	118.4	9.8
07/31/2020 12:00:00 PM	119.3	9.9
07/31/2020 01:00:00 PM	120.3	9.9



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	07/27/2020 12:00:00 AM
End	08/03/2020 12:00:00 AM

Report Generated 08/03/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
07/31/2020 02:00:00 PM	112.6	9.3
07/31/2020 03:00:00 PM	108.3	9.0
07/31/2020 04:00:00 PM	103.1	8.5
07/31/2020 05:00:00 PM	118.3	9.8
07/31/2020 06:00:00 PM	113.4	9.4
07/31/2020 07:00:00 PM	114.7	9.5
07/31/2020 08:00:00 PM	105.2	8.7
07/31/2020 09:00:00 PM	103.9	8.6
07/31/2020 10:00:00 PM	109.1	9.0
07/31/2020 11:00:00 PM	107.0	8.8
08/01/2020 12:00:00 AM	110.8	9.2
08/01/2020 01:00:00 AM	111.4	9.2
08/01/2020 02:00:00 AM	87.0	7.2
08/01/2020 03:00:00 AM	115.9	9.6
08/01/2020 04:00:00 AM	100.5	8.3
08/01/2020 05:00:00 AM	106.6	8.8
08/01/2020 06:00:00 AM	93.1	7.7
08/01/2020 07:00:00 AM	94.5	7.8
08/01/2020 08:00:00 AM	99.2	8.2
08/01/2020 09:00:00 AM	96.2	7.9
08/01/2020 10:00:00 AM	99.2	8.2
08/01/2020 11:00:00 AM	104.7	8.7
08/01/2020 12:00:00 PM	111.9	9.2
08/01/2020 01:00:00 PM	109.2	9.0
08/01/2020 02:00:00 PM	109.9	9.1
08/01/2020 03:00:00 PM	105.5	8.7
08/01/2020 04:00:00 PM	102.4	8.5
08/01/2020 05:00:00 PM	102.7	8.5
08/01/2020 06:00:00 PM	99.6	8.2
08/01/2020 07:00:00 PM	100.6	8.3
08/01/2020 08:00:00 PM	99.3	8.2
08/01/2020 09:00:00 PM	96.5	8.0
08/01/2020 10:00:00 PM	97.7	8.1
08/01/2020 11:00:00 PM	102.0	8.4
08/02/2020 12:00:00 AM	104.3	8.6
08/02/2020 01:00:00 AM	97.7	8.1
08/02/2020 02:00:00 AM	106.7	8.8
08/02/2020 03:00:00 AM	110.4	9.1
08/02/2020 04:00:00 AM	106.0	8.8
08/02/2020 05:00:00 AM	106.2	8.8
08/02/2020 06:00:00 AM	105.8	8.7
08/02/2020 07:00:00 AM	105.2	8.7
08/02/2020 08:00:00 AM	103.5	8.6
08/02/2020 09:00:00 AM	104.1	8.6
08/02/2020 10:00:00 AM	101.5	8.4
08/02/2020 11:00:00 AM	108.4	9.0
08/02/2020 12:00:00 PM	116.0	9.6
08/02/2020 01:00:00 PM	117.4	9.7
08/02/2020 02:00:00 PM	103.6	8.6
08/02/2020 03:00:00 PM	102.3	8.5
08/02/2020 04:00:00 PM	101.2	8.4
08/02/2020 05:00:00 PM	97.6	8.1
08/02/2020 06:00:00 PM	101.0	8.3
08/02/2020 07:00:00 PM	105.3	8.7
08/02/2020 08:00:00 PM	100.6	8.3



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	07/27/2020 12:00:00 AM
End	08/03/2020 12:00:00 AM

Report Generated 08/03/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
08/02/2020 09:00:00 PM	97.4	8.0
08/02/2020 10:00:00 PM	94.4	7.8
08/02/2020 11:00:00 PM	96.7	8.0
Average Flow:	105.73	1,467.99
Dataset Device Utilized:	SONTEK SL	

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