



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/22/2021 12:00:00 AM
End	03/29/2021 12:00:00 AM

Report Generated 03/29/2021 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/22/2021 12:00:00 AM	64.0	5.3
03/22/2021 01:00:00 AM	65.5	5.4
03/22/2021 02:00:00 AM	67.0	5.5
03/22/2021 03:00:00 AM	69.0	5.7
03/22/2021 04:00:00 AM	69.2	5.7
03/22/2021 05:00:00 AM	69.6	5.8
03/22/2021 06:00:00 AM	67.5	5.6
03/22/2021 07:00:00 AM	84.8	7.0
03/22/2021 08:00:00 AM	92.7	7.7
03/22/2021 09:00:00 AM	95.4	7.9
03/22/2021 10:00:00 AM	94.9	7.8
03/22/2021 11:00:00 AM	91.9	7.6
03/22/2021 12:00:00 PM	92.0	7.6
03/22/2021 01:00:00 PM	94.3	7.8
03/22/2021 02:00:00 PM	98.4	8.1
03/22/2021 03:00:00 PM	100.3	8.3
03/22/2021 04:00:00 PM	99.4	8.2
03/22/2021 05:00:00 PM	98.7	8.2
03/22/2021 06:00:00 PM	97.1	8.0
03/22/2021 07:00:00 PM	97.9	8.1
03/22/2021 08:00:00 PM	97.5	8.1
03/22/2021 09:00:00 PM	97.0	8.0
03/22/2021 10:00:00 PM	95.8	7.9
03/22/2021 11:00:00 PM	93.8	7.8
03/23/2021 12:00:00 AM	89.6	7.4
03/23/2021 01:00:00 AM	89.3	7.4
03/23/2021 02:00:00 AM	89.4	7.4
03/23/2021 03:00:00 AM	88.7	7.3
03/23/2021 04:00:00 AM	86.6	7.2
03/23/2021 05:00:00 AM	91.2	7.5
03/23/2021 06:00:00 AM	96.7	8.0
03/23/2021 07:00:00 AM	105.1	8.7
03/23/2021 08:00:00 AM	108.8	9.0
03/23/2021 09:00:00 AM	107.8	8.9
03/23/2021 10:00:00 AM	106.2	8.8
03/23/2021 11:00:00 AM	100.0	8.3
03/23/2021 12:00:00 PM	95.4	7.9
03/23/2021 01:00:00 PM	92.0	7.6
03/23/2021 02:00:00 PM	90.3	7.5
03/23/2021 03:00:00 PM	92.1	7.6
03/23/2021 04:00:00 PM	95.7	7.9
03/23/2021 05:00:00 PM	94.6	7.8
03/23/2021 06:00:00 PM	95.8	7.9
03/23/2021 07:00:00 PM	93.1	7.7
03/23/2021 08:00:00 PM	92.7	7.7
03/23/2021 09:00:00 PM	88.8	7.3
03/23/2021 10:00:00 PM	86.7	7.2
03/23/2021 11:00:00 PM	86.3	7.1
03/24/2021 12:00:00 AM	86.3	7.1
03/24/2021 01:00:00 AM	89.2	7.4
03/24/2021 02:00:00 AM	91.5	7.6
03/24/2021 03:00:00 AM	91.5	7.6
03/24/2021 04:00:00 AM	89.1	7.4
03/24/2021 05:00:00 AM	88.4	7.3
03/24/2021 06:00:00 AM	87.9	7.3



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/22/2021 12:00:00 AM
End	03/29/2021 12:00:00 AM

Report Generated 03/29/2021 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/24/2021 07:00:00 AM	93.6	7.7
03/24/2021 08:00:00 AM	93.6	7.7
03/24/2021 09:00:00 AM	96.7	8.0
03/24/2021 10:00:00 AM	103.8	8.6
03/24/2021 11:00:00 AM	110.1	9.1
03/24/2021 12:00:00 PM	104.6	8.6
03/24/2021 01:00:00 PM	107.9	8.9
03/24/2021 02:00:00 PM	112.4	9.3
03/24/2021 03:00:00 PM	116.6	9.6
03/24/2021 04:00:00 PM	112.9	9.3
03/24/2021 05:00:00 PM	112.8	9.3
03/24/2021 06:00:00 PM	113.0	9.3
03/24/2021 07:00:00 PM	114.1	9.4
03/24/2021 08:00:00 PM	115.1	9.5
03/24/2021 09:00:00 PM	111.7	9.2
03/24/2021 10:00:00 PM	109.5	9.0
03/24/2021 11:00:00 PM	107.8	8.9
03/25/2021 12:00:00 AM	108.3	9.0
03/25/2021 01:00:00 AM	105.2	8.7
03/25/2021 02:00:00 AM	101.1	8.4
03/25/2021 03:00:00 AM	104.7	8.7
03/25/2021 04:00:00 AM	108.0	8.9
03/25/2021 05:00:00 AM	110.5	9.1
03/25/2021 06:00:00 AM	109.6	9.1
03/25/2021 07:00:00 AM	116.1	9.6
03/25/2021 08:00:00 AM	120.2	9.9
03/25/2021 09:00:00 AM	121.5	10.0
03/25/2021 10:00:00 AM	119.0	9.8
03/25/2021 11:00:00 AM	115.8	9.6
03/25/2021 12:00:00 PM	118.5	9.8
03/25/2021 01:00:00 PM	119.2	9.9
03/25/2021 02:00:00 PM	124.5	10.3
03/25/2021 03:00:00 PM	125.2	10.3
03/25/2021 04:00:00 PM	125.5	10.4
03/25/2021 05:00:00 PM	126.1	10.4
03/25/2021 06:00:00 PM	127.6	10.5
03/25/2021 07:00:00 PM	126.4	10.4
03/25/2021 08:00:00 PM	123.3	10.2
03/25/2021 09:00:00 PM	122.5	10.1
03/25/2021 10:00:00 PM	123.2	10.2
03/25/2021 11:00:00 PM	124.0	10.2
03/26/2021 12:00:00 AM	121.7	10.1
03/26/2021 01:00:00 AM	120.6	10.0
03/26/2021 02:00:00 AM	117.5	9.7
03/26/2021 03:00:00 AM	118.5	9.8
03/26/2021 04:00:00 AM	116.9	9.7
03/26/2021 05:00:00 AM	115.9	9.6
03/26/2021 06:00:00 AM	116.4	9.6
03/26/2021 07:00:00 AM	123.1	10.2
03/26/2021 08:00:00 AM	126.2	10.4
03/26/2021 09:00:00 AM	123.7	10.2
03/26/2021 10:00:00 AM	123.4	10.2
03/26/2021 11:00:00 AM	118.8	9.8
03/26/2021 12:00:00 PM	114.2	9.4
03/26/2021 01:00:00 PM	115.1	9.5



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/22/2021 12:00:00 AM
End	03/29/2021 12:00:00 AM

Report Generated 03/29/2021 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/26/2021 02:00:00 PM	118.3	9.8
03/26/2021 03:00:00 PM	117.3	9.7
03/26/2021 04:00:00 PM	117.2	9.7
03/26/2021 05:00:00 PM	117.1	9.7
03/26/2021 06:00:00 PM	117.3	9.7
03/26/2021 07:00:00 PM	115.8	9.6
03/26/2021 08:00:00 PM	110.8	9.2
03/26/2021 09:00:00 PM	109.6	9.1
03/26/2021 10:00:00 PM	110.4	9.1
03/26/2021 11:00:00 PM	112.4	9.3
03/27/2021 12:00:00 AM	108.2	8.9
03/27/2021 01:00:00 AM	107.5	8.9
03/27/2021 02:00:00 AM	104.6	8.6
03/27/2021 03:00:00 AM	103.4	8.5
03/27/2021 04:00:00 AM	103.1	8.5
03/27/2021 05:00:00 AM	103.7	8.6
03/27/2021 06:00:00 AM	104.7	8.6
03/27/2021 07:00:00 AM	110.5	9.1
03/27/2021 08:00:00 AM	113.4	9.4
03/27/2021 09:00:00 AM	113.3	9.4
03/27/2021 10:00:00 AM	113.5	9.4
03/27/2021 11:00:00 AM	112.8	9.3
03/27/2021 12:00:00 PM	116.7	9.6
03/27/2021 01:00:00 PM	116.5	9.6
03/27/2021 02:00:00 PM	115.6	9.6
03/27/2021 03:00:00 PM	110.1	9.1
03/27/2021 04:00:00 PM	107.8	8.9
03/27/2021 05:00:00 PM	103.9	8.6
03/27/2021 06:00:00 PM	104.5	8.6
03/27/2021 07:00:00 PM	101.0	8.3
03/27/2021 08:00:00 PM	105.4	8.7
03/27/2021 09:00:00 PM	107.1	8.9
03/27/2021 10:00:00 PM	108.3	8.9
03/27/2021 11:00:00 PM	108.6	9.0
03/28/2021 12:00:00 AM	106.6	8.8
03/28/2021 01:00:00 AM	106.0	8.8
03/28/2021 02:00:00 AM	104.8	8.7
03/28/2021 03:00:00 AM	103.2	8.5
03/28/2021 04:00:00 AM	106.3	8.8
03/28/2021 05:00:00 AM	107.5	8.9
03/28/2021 06:00:00 AM	105.7	8.7
03/28/2021 07:00:00 AM	105.0	8.7
03/28/2021 08:00:00 AM	106.5	8.8
03/28/2021 09:00:00 AM	99.4	8.2
03/28/2021 10:00:00 AM	99.1	8.2
03/28/2021 11:00:00 AM	95.9	7.9
03/28/2021 12:00:00 PM	-	-
03/28/2021 01:00:00 PM	-	-
03/28/2021 02:00:00 PM	-	-
03/28/2021 03:00:00 PM	-	-
03/28/2021 04:00:00 PM	-	-
03/28/2021 05:00:00 PM	-	-
03/28/2021 06:00:00 PM	-	-
03/28/2021 07:00:00 PM	-	-
03/28/2021 08:00:00 PM	-	-



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/22/2021 12:00:00 AM
End	03/29/2021 12:00:00 AM

Report Generated 03/29/2021 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
03/28/2021 09:00:00 PM	-	-
03/28/2021 10:00:00 PM	-	-
03/28/2021 11:00:00 PM	-	-
Average Flow:	104.55	1,347.98
Dataset Device Utilized:	SONTEK SL	

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