



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/25/2020 12:00:00 AM
End	06/01/2020 12:00:00 AM

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

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/25/2020 12:00:00 AM	93.7	7.7
05/25/2020 01:00:00 AM	97.0	8.0
05/25/2020 02:00:00 AM	98.9	8.2
05/25/2020 03:00:00 AM	97.3	8.0
05/25/2020 04:00:00 AM	108.1	8.9
05/25/2020 05:00:00 AM	111.0	9.2
05/25/2020 06:00:00 AM	104.9	8.7
05/25/2020 07:00:00 AM	116.1	9.6
05/25/2020 08:00:00 AM	118.3	9.8
05/25/2020 09:00:00 AM	115.4	9.5
05/25/2020 10:00:00 AM	115.0	9.5
05/25/2020 11:00:00 AM	111.4	9.2
05/25/2020 12:00:00 PM	113.7	9.4
05/25/2020 01:00:00 PM	112.7	9.3
05/25/2020 02:00:00 PM	118.3	9.8
05/25/2020 03:00:00 PM	116.0	9.6
05/25/2020 04:00:00 PM	110.9	9.2
05/25/2020 05:00:00 PM	109.0	9.0
05/25/2020 06:00:00 PM	109.3	9.0
05/25/2020 07:00:00 PM	109.0	9.0
05/25/2020 08:00:00 PM	107.7	8.9
05/25/2020 09:00:00 PM	107.4	8.9
05/25/2020 10:00:00 PM	110.9	9.2
05/25/2020 11:00:00 PM	108.7	9.0
05/26/2020 12:00:00 AM	110.0	9.1
05/26/2020 01:00:00 AM	108.9	9.0
05/26/2020 02:00:00 AM	110.9	9.2
05/26/2020 03:00:00 AM	109.5	9.1
05/26/2020 04:00:00 AM	108.9	9.0
05/26/2020 05:00:00 AM	115.5	9.5
05/26/2020 06:00:00 AM	120.6	10.0
05/26/2020 07:00:00 AM	118.0	9.8
05/26/2020 08:00:00 AM	119.8	9.9
05/26/2020 09:00:00 AM	121.4	10.0
05/26/2020 10:00:00 AM	124.0	10.3
05/26/2020 11:00:00 AM	124.3	10.3
05/26/2020 12:00:00 PM	125.4	10.4
05/26/2020 01:00:00 PM	118.6	9.8
05/26/2020 02:00:00 PM	116.4	9.6
05/26/2020 03:00:00 PM	116.6	9.6
05/26/2020 04:00:00 PM	117.0	9.7
05/26/2020 05:00:00 PM	117.7	9.7
05/26/2020 06:00:00 PM	114.4	9.5
05/26/2020 07:00:00 PM	112.1	9.3
05/26/2020 08:00:00 PM	107.4	8.9
05/26/2020 09:00:00 PM	110.2	9.1
05/26/2020 10:00:00 PM	107.0	8.8
05/26/2020 11:00:00 PM	106.6	8.8
05/27/2020 12:00:00 AM	105.5	8.7
05/27/2020 01:00:00 AM	105.6	8.7
05/27/2020 02:00:00 AM	107.4	8.9
05/27/2020 03:00:00 AM	104.8	8.7
05/27/2020 04:00:00 AM	107.3	8.9
05/27/2020 05:00:00 AM	103.8	8.6
05/27/2020 06:00:00 AM	101.0	8.3



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/27/2020 07:00:00 AM	117.0	9.7
05/27/2020 08:00:00 AM	120.3	9.9
05/27/2020 09:00:00 AM	118.4	9.8
05/27/2020 10:00:00 AM	119.8	9.9
05/27/2020 11:00:00 AM	126.1	10.4
05/27/2020 12:00:00 PM	120.2	9.9
05/27/2020 01:00:00 PM	118.7	9.8
05/27/2020 02:00:00 PM	121.7	10.1
05/27/2020 03:00:00 PM	121.0	10.0
05/27/2020 04:00:00 PM	118.3	9.8
05/27/2020 05:00:00 PM	120.9	10.0
05/27/2020 06:00:00 PM	114.8	9.5
05/27/2020 07:00:00 PM	116.7	9.6
05/27/2020 08:00:00 PM	115.1	9.5
05/27/2020 09:00:00 PM	112.2	9.3
05/27/2020 10:00:00 PM	112.4	9.3
05/27/2020 11:00:00 PM	110.9	9.2
05/28/2020 12:00:00 AM	112.8	9.3
05/28/2020 01:00:00 AM	110.5	9.1
05/28/2020 02:00:00 AM	109.1	9.0
05/28/2020 03:00:00 AM	107.0	8.8
05/28/2020 04:00:00 AM	109.3	9.0
05/28/2020 05:00:00 AM	106.1	8.8
05/28/2020 06:00:00 AM	101.9	8.4
05/28/2020 07:00:00 AM	108.3	8.9
05/28/2020 08:00:00 AM	86.8	7.2
05/28/2020 09:00:00 AM	94.4	7.8
05/28/2020 10:00:00 AM	89.1	7.4
05/28/2020 11:00:00 AM	102.9	8.5
05/28/2020 12:00:00 PM	117.6	9.7
05/28/2020 01:00:00 PM	119.3	9.9
05/28/2020 02:00:00 PM	133.2	11.0
05/28/2020 03:00:00 PM	131.0	10.8
05/28/2020 04:00:00 PM	127.9	10.6
05/28/2020 05:00:00 PM	129.3	10.7
05/28/2020 06:00:00 PM	124.8	10.3
05/28/2020 07:00:00 PM	125.9	10.4
05/28/2020 08:00:00 PM	125.2	10.3
05/28/2020 09:00:00 PM	127.6	10.5
05/28/2020 10:00:00 PM	125.7	10.4
05/28/2020 11:00:00 PM	128.4	10.6
05/29/2020 12:00:00 AM	126.3	10.4
05/29/2020 01:00:00 AM	125.3	10.4
05/29/2020 02:00:00 AM	126.0	10.4
05/29/2020 03:00:00 AM	125.3	10.4
05/29/2020 04:00:00 AM	121.3	10.0
05/29/2020 05:00:00 AM	127.9	10.6
05/29/2020 06:00:00 AM	126.2	10.4
05/29/2020 07:00:00 AM	114.9	9.5
05/29/2020 08:00:00 AM	114.3	9.4
05/29/2020 09:00:00 AM	112.2	9.3
05/29/2020 10:00:00 AM	112.7	9.3
05/29/2020 11:00:00 AM	114.4	9.5
05/29/2020 12:00:00 PM	126.5	10.5
05/29/2020 01:00:00 PM	125.9	10.4



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/29/2020 02:00:00 PM	121.9	10.1
05/29/2020 03:00:00 PM	118.4	9.8
05/29/2020 04:00:00 PM	121.8	10.1
05/29/2020 05:00:00 PM	117.7	9.7
05/29/2020 06:00:00 PM	122.4	10.1
05/29/2020 07:00:00 PM	120.2	9.9
05/29/2020 08:00:00 PM	113.8	9.4
05/29/2020 09:00:00 PM	115.7	9.6
05/29/2020 10:00:00 PM	113.4	9.4
05/29/2020 11:00:00 PM	113.7	9.4
05/30/2020 12:00:00 AM	110.6	9.1
05/30/2020 01:00:00 AM	109.7	9.1
05/30/2020 02:00:00 AM	111.3	9.2
05/30/2020 03:00:00 AM	114.3	9.4
05/30/2020 04:00:00 AM	112.8	9.3
05/30/2020 05:00:00 AM	112.3	9.3
05/30/2020 06:00:00 AM	111.6	9.2
05/30/2020 07:00:00 AM	115.5	9.5
05/30/2020 08:00:00 AM	112.5	9.3
05/30/2020 09:00:00 AM	116.2	9.6
05/30/2020 10:00:00 AM	112.8	9.3
05/30/2020 11:00:00 AM	115.2	9.5
05/30/2020 12:00:00 PM	109.6	9.1
05/30/2020 01:00:00 PM	114.4	9.5
05/30/2020 02:00:00 PM	120.3	9.9
05/30/2020 03:00:00 PM	122.1	10.1
05/30/2020 04:00:00 PM	122.1	10.1
05/30/2020 05:00:00 PM	121.0	10.0
05/30/2020 06:00:00 PM	120.8	10.0
05/30/2020 07:00:00 PM	121.1	10.0
05/30/2020 08:00:00 PM	117.4	9.7
05/30/2020 09:00:00 PM	115.7	9.6
05/30/2020 10:00:00 PM	115.7	9.6
05/30/2020 11:00:00 PM	116.4	9.6
05/31/2020 12:00:00 AM	116.3	9.6
05/31/2020 01:00:00 AM	117.5	9.7
05/31/2020 02:00:00 AM	116.1	9.6
05/31/2020 03:00:00 AM	122.8	10.1
05/31/2020 04:00:00 AM	119.1	9.8
05/31/2020 05:00:00 AM	119.3	9.9
05/31/2020 06:00:00 AM	120.7	10.0
05/31/2020 07:00:00 AM	120.8	10.0
05/31/2020 08:00:00 AM	117.4	9.7
05/31/2020 09:00:00 AM	120.8	10.0
05/31/2020 10:00:00 AM	121.1	10.0
05/31/2020 11:00:00 AM	121.6	10.1
05/31/2020 12:00:00 PM	120.6	10.0
05/31/2020 01:00:00 PM	120.1	9.9
05/31/2020 02:00:00 PM	121.2	10.0
05/31/2020 03:00:00 PM	122.2	10.1
05/31/2020 04:00:00 PM	122.6	10.1
05/31/2020 05:00:00 PM	122.4	10.1
05/31/2020 06:00:00 PM	123.7	10.2
05/31/2020 07:00:00 PM	104.2	8.6
05/31/2020 08:00:00 PM	113.7	9.4



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/31/2020 09:00:00 PM	107.3	8.9
05/31/2020 10:00:00 PM	107.5	8.9
05/31/2020 11:00:00 PM	107.9	8.9
Average Flow:	115.20	1,599.40
Dataset Device Utilized:	SONTEK SL	

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