



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/11/2020 12:00:00 AM
End	05/18/2020 12:00:00 AM

Report Generated 05/18/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/11/2020 12:00:00 AM	78.9	6.5
05/11/2020 01:00:00 AM	79.2	6.5
05/11/2020 02:00:00 AM	81.0	6.7
05/11/2020 03:00:00 AM	82.9	6.9
05/11/2020 04:00:00 AM	89.5	7.4
05/11/2020 05:00:00 AM	96.4	8.0
05/11/2020 06:00:00 AM	102.6	8.5
05/11/2020 07:00:00 AM	115.3	9.5
05/11/2020 08:00:00 AM	118.8	9.8
05/11/2020 09:00:00 AM	106.9	8.8
05/11/2020 10:00:00 AM	106.7	8.8
05/11/2020 11:00:00 AM	106.4	8.8
05/11/2020 12:00:00 PM	105.6	8.7
05/11/2020 01:00:00 PM	103.4	8.5
05/11/2020 02:00:00 PM	104.9	8.7
05/11/2020 03:00:00 PM	101.6	8.4
05/11/2020 04:00:00 PM	103.9	8.6
05/11/2020 05:00:00 PM	105.4	8.7
05/11/2020 06:00:00 PM	98.4	8.1
05/11/2020 07:00:00 PM	94.0	7.8
05/11/2020 08:00:00 PM	100.5	8.3
05/11/2020 09:00:00 PM	97.3	8.0
05/11/2020 10:00:00 PM	96.3	8.0
05/11/2020 11:00:00 PM	101.1	8.4
05/12/2020 12:00:00 AM	98.8	8.2
05/12/2020 01:00:00 AM	101.4	8.4
05/12/2020 02:00:00 AM	101.1	8.4
05/12/2020 03:00:00 AM	99.2	8.2
05/12/2020 04:00:00 AM	103.4	8.5
05/12/2020 05:00:00 AM	112.4	9.3
05/12/2020 06:00:00 AM	115.9	9.6
05/12/2020 07:00:00 AM	126.1	10.4
05/12/2020 08:00:00 AM	126.5	10.5
05/12/2020 09:00:00 AM	127.2	10.5
05/12/2020 10:00:00 AM	126.1	10.4
05/12/2020 11:00:00 AM	126.8	10.5
05/12/2020 12:00:00 PM	127.7	10.6
05/12/2020 01:00:00 PM	127.8	10.6
05/12/2020 02:00:00 PM	125.8	10.4
05/12/2020 03:00:00 PM	121.9	10.1
05/12/2020 04:00:00 PM	123.8	10.2
05/12/2020 05:00:00 PM	117.6	9.7
05/12/2020 06:00:00 PM	117.1	9.7
05/12/2020 07:00:00 PM	116.9	9.7
05/12/2020 08:00:00 PM	119.0	9.8
05/12/2020 09:00:00 PM	120.0	9.9
05/12/2020 10:00:00 PM	120.9	10.0
05/12/2020 11:00:00 PM	121.1	10.0
05/13/2020 12:00:00 AM	114.1	9.4
05/13/2020 01:00:00 AM	112.1	9.3
05/13/2020 02:00:00 AM	110.9	9.2
05/13/2020 03:00:00 AM	111.7	9.2
05/13/2020 04:00:00 AM	116.1	9.6
05/13/2020 05:00:00 AM	121.1	10.0
05/13/2020 06:00:00 AM	119.6	9.9



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/13/2020 07:00:00 AM	124.0	10.3
05/13/2020 08:00:00 AM	122.5	10.1
05/13/2020 09:00:00 AM	123.4	10.2
05/13/2020 10:00:00 AM	123.4	10.2
05/13/2020 11:00:00 AM	130.4	10.8
05/13/2020 12:00:00 PM	-	-
05/13/2020 01:00:00 PM	-	-
05/13/2020 02:00:00 PM	129.5	10.7
05/13/2020 03:00:00 PM	129.4	10.7
05/13/2020 04:00:00 PM	127.0	10.5
05/13/2020 05:00:00 PM	126.0	10.4
05/13/2020 06:00:00 PM	125.7	10.4
05/13/2020 07:00:00 PM	124.7	10.3
05/13/2020 08:00:00 PM	125.2	10.3
05/13/2020 09:00:00 PM	124.5	10.3
05/13/2020 10:00:00 PM	125.4	10.4
05/13/2020 11:00:00 PM	121.4	10.0
05/14/2020 12:00:00 AM	121.0	10.0
05/14/2020 01:00:00 AM	118.8	9.8
05/14/2020 02:00:00 AM	119.5	9.9
05/14/2020 03:00:00 AM	119.1	9.8
05/14/2020 04:00:00 AM	122.2	10.1
05/14/2020 05:00:00 AM	122.9	10.2
05/14/2020 06:00:00 AM	121.2	10.0
05/14/2020 07:00:00 AM	117.4	9.7
05/14/2020 08:00:00 AM	119.6	9.9
05/14/2020 09:00:00 AM	123.5	10.2
05/14/2020 10:00:00 AM	124.0	10.2
05/14/2020 11:00:00 AM	123.6	10.2
05/14/2020 12:00:00 PM	124.2	10.3
05/14/2020 01:00:00 PM	126.6	10.5
05/14/2020 02:00:00 PM	128.1	10.6
05/14/2020 03:00:00 PM	127.3	10.5
05/14/2020 04:00:00 PM	126.5	10.5
05/14/2020 05:00:00 PM	128.2	10.6
05/14/2020 06:00:00 PM	126.0	10.4
05/14/2020 07:00:00 PM	125.4	10.4
05/14/2020 08:00:00 PM	124.6	10.3
05/14/2020 09:00:00 PM	124.3	10.3
05/14/2020 10:00:00 PM	126.6	10.5
05/14/2020 11:00:00 PM	125.2	10.3
05/15/2020 12:00:00 AM	118.7	9.8
05/15/2020 01:00:00 AM	117.8	9.7
05/15/2020 02:00:00 AM	117.7	9.7
05/15/2020 03:00:00 AM	118.6	9.8
05/15/2020 04:00:00 AM	119.3	9.9
05/15/2020 05:00:00 AM	113.5	9.4
05/15/2020 06:00:00 AM	114.0	9.4
05/15/2020 07:00:00 AM	125.0	10.3
05/15/2020 08:00:00 AM	128.5	10.6
05/15/2020 09:00:00 AM	123.1	10.2
05/15/2020 10:00:00 AM	121.5	10.0
05/15/2020 11:00:00 AM	123.9	10.2
05/15/2020 12:00:00 PM	121.3	10.0
05/15/2020 01:00:00 PM	116.7	9.6



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/15/2020 02:00:00 PM	128.6	10.6
05/15/2020 03:00:00 PM	125.2	10.4
05/15/2020 04:00:00 PM	123.7	10.2
05/15/2020 05:00:00 PM	120.6	10.0
05/15/2020 06:00:00 PM	123.0	10.2
05/15/2020 07:00:00 PM	120.5	10.0
05/15/2020 08:00:00 PM	117.8	9.7
05/15/2020 09:00:00 PM	112.9	9.3
05/15/2020 10:00:00 PM	124.3	10.3
05/15/2020 11:00:00 PM	122.4	10.1
05/16/2020 12:00:00 AM	119.9	9.9
05/16/2020 01:00:00 AM	119.5	9.9
05/16/2020 02:00:00 AM	116.3	9.6
05/16/2020 03:00:00 AM	120.8	10.0
05/16/2020 04:00:00 AM	117.3	9.7
05/16/2020 05:00:00 AM	118.7	9.8
05/16/2020 06:00:00 AM	118.3	9.8
05/16/2020 07:00:00 AM	121.5	10.0
05/16/2020 08:00:00 AM	120.4	10.0
05/16/2020 09:00:00 AM	123.2	10.2
05/16/2020 10:00:00 AM	122.1	10.1
05/16/2020 11:00:00 AM	123.9	10.2
05/16/2020 12:00:00 PM	125.2	10.3
05/16/2020 01:00:00 PM	127.9	10.6
05/16/2020 02:00:00 PM	129.0	10.7
05/16/2020 03:00:00 PM	123.0	10.2
05/16/2020 04:00:00 PM	122.7	10.1
05/16/2020 05:00:00 PM	123.1	10.2
05/16/2020 06:00:00 PM	125.5	10.4
05/16/2020 07:00:00 PM	125.4	10.4
05/16/2020 08:00:00 PM	121.9	10.1
05/16/2020 09:00:00 PM	121.3	10.0
05/16/2020 10:00:00 PM	121.4	10.0
05/16/2020 11:00:00 PM	120.4	10.0
05/17/2020 12:00:00 AM	122.5	10.1
05/17/2020 01:00:00 AM	121.2	10.0
05/17/2020 02:00:00 AM	121.6	10.0
05/17/2020 03:00:00 AM	119.2	9.8
05/17/2020 04:00:00 AM	120.8	10.0
05/17/2020 05:00:00 AM	122.1	10.1
05/17/2020 06:00:00 AM	123.3	10.2
05/17/2020 07:00:00 AM	124.7	10.3
05/17/2020 08:00:00 AM	115.6	9.6
05/17/2020 09:00:00 AM	121.8	10.1
05/17/2020 10:00:00 AM	124.0	10.3
05/17/2020 11:00:00 AM	119.3	9.9
05/17/2020 12:00:00 PM	123.8	10.2
05/17/2020 01:00:00 PM	121.1	10.0
05/17/2020 02:00:00 PM	115.7	9.6
05/17/2020 03:00:00 PM	116.7	9.6
05/17/2020 04:00:00 PM	117.1	9.7
05/17/2020 05:00:00 PM	112.9	9.3
05/17/2020 06:00:00 PM	106.8	8.8
05/17/2020 07:00:00 PM	111.0	9.2
05/17/2020 08:00:00 PM	105.9	8.7



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/17/2020 09:00:00 PM	108.1	8.9
05/17/2020 10:00:00 PM	112.1	9.3
05/17/2020 11:00:00 PM	109.7	9.1
<i>Average Flow:</i>	117.47	1,611.54
<i>Dataset Device Utilized:</i>	SONTEK SL	

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