



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/18/2020 12:00:00 AM
End	05/25/2020 12:00:00 AM

Report Generated 05/25/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/18/2020 12:00:00 AM	111.0	9.2
05/18/2020 01:00:00 AM	109.1	9.0
05/18/2020 02:00:00 AM	107.3	8.9
05/18/2020 03:00:00 AM	105.2	8.7
05/18/2020 04:00:00 AM	104.2	8.6
05/18/2020 05:00:00 AM	105.5	8.7
05/18/2020 06:00:00 AM	105.8	8.7
05/18/2020 07:00:00 AM	109.8	9.1
05/18/2020 08:00:00 AM	114.2	9.4
05/18/2020 09:00:00 AM	107.4	8.9
05/18/2020 10:00:00 AM	116.4	9.6
05/18/2020 11:00:00 AM	117.1	9.7
05/18/2020 12:00:00 PM	113.6	9.4
05/18/2020 01:00:00 PM	114.8	9.5
05/18/2020 02:00:00 PM	126.8	10.5
05/18/2020 03:00:00 PM	121.1	10.0
05/18/2020 04:00:00 PM	121.2	10.0
05/18/2020 05:00:00 PM	119.1	9.8
05/18/2020 06:00:00 PM	119.4	9.9
05/18/2020 07:00:00 PM	117.2	9.7
05/18/2020 08:00:00 PM	114.9	9.5
05/18/2020 09:00:00 PM	115.4	9.5
05/18/2020 10:00:00 PM	114.2	9.4
05/18/2020 11:00:00 PM	117.2	9.7
05/19/2020 12:00:00 AM	116.4	9.6
05/19/2020 01:00:00 AM	117.1	9.7
05/19/2020 02:00:00 AM	116.2	9.6
05/19/2020 03:00:00 AM	114.9	9.5
05/19/2020 04:00:00 AM	116.0	9.6
05/19/2020 05:00:00 AM	114.4	9.5
05/19/2020 06:00:00 AM	107.3	8.9
05/19/2020 07:00:00 AM	107.3	8.9
05/19/2020 08:00:00 AM	110.3	9.1
05/19/2020 09:00:00 AM	-	-
05/19/2020 10:00:00 AM	113.5	9.4
05/19/2020 11:00:00 AM	109.6	9.1
05/19/2020 12:00:00 PM	107.3	8.9
05/19/2020 01:00:00 PM	110.2	9.1
05/19/2020 02:00:00 PM	112.0	9.3
05/19/2020 03:00:00 PM	121.5	10.0
05/19/2020 04:00:00 PM	123.3	10.2
05/19/2020 05:00:00 PM	126.7	10.5
05/19/2020 06:00:00 PM	123.4	10.2
05/19/2020 07:00:00 PM	123.3	10.2
05/19/2020 08:00:00 PM	120.5	10.0
05/19/2020 09:00:00 PM	121.5	10.0
05/19/2020 10:00:00 PM	120.8	10.0
05/19/2020 11:00:00 PM	121.4	10.0
05/20/2020 12:00:00 AM	118.7	9.8
05/20/2020 01:00:00 AM	119.5	9.9
05/20/2020 02:00:00 AM	120.3	9.9
05/20/2020 03:00:00 AM	119.5	9.9
05/20/2020 04:00:00 AM	119.8	9.9
05/20/2020 05:00:00 AM	122.3	10.1
05/20/2020 06:00:00 AM	121.2	10.0



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/20/2020 07:00:00 AM	123.2	10.2
05/20/2020 08:00:00 AM	124.8	10.3
05/20/2020 09:00:00 AM	123.9	10.2
05/20/2020 10:00:00 AM	122.2	10.1
05/20/2020 11:00:00 AM	123.1	10.2
05/20/2020 12:00:00 PM	130.1	10.7
05/20/2020 01:00:00 PM	128.7	10.6
05/20/2020 02:00:00 PM	124.3	10.3
05/20/2020 03:00:00 PM	121.5	10.0
05/20/2020 04:00:00 PM	121.7	10.1
05/20/2020 05:00:00 PM	122.5	10.1
05/20/2020 06:00:00 PM	123.3	10.2
05/20/2020 07:00:00 PM	118.3	9.8
05/20/2020 08:00:00 PM	121.8	10.1
05/20/2020 09:00:00 PM	126.0	10.4
05/20/2020 10:00:00 PM	129.3	10.7
05/20/2020 11:00:00 PM	127.6	10.5
05/21/2020 12:00:00 AM	124.7	10.3
05/21/2020 01:00:00 AM	126.0	10.4
05/21/2020 02:00:00 AM	125.5	10.4
05/21/2020 03:00:00 AM	123.2	10.2
05/21/2020 04:00:00 AM	122.3	10.1
05/21/2020 05:00:00 AM	117.1	9.7
05/21/2020 06:00:00 AM	113.0	9.3
05/21/2020 07:00:00 AM	115.2	9.5
05/21/2020 08:00:00 AM	116.9	9.7
05/21/2020 09:00:00 AM	118.7	9.8
05/21/2020 10:00:00 AM	122.0	10.1
05/21/2020 11:00:00 AM	128.1	10.6
05/21/2020 12:00:00 PM	120.6	10.0
05/21/2020 01:00:00 PM	120.0	9.9
05/21/2020 02:00:00 PM	122.7	10.1
05/21/2020 03:00:00 PM	120.6	10.0
05/21/2020 04:00:00 PM	125.9	10.4
05/21/2020 05:00:00 PM	125.4	10.4
05/21/2020 06:00:00 PM	127.2	10.5
05/21/2020 07:00:00 PM	126.4	10.4
05/21/2020 08:00:00 PM	126.1	10.4
05/21/2020 09:00:00 PM	121.3	10.0
05/21/2020 10:00:00 PM	122.3	10.1
05/21/2020 11:00:00 PM	121.5	10.0
05/22/2020 12:00:00 AM	122.9	10.2
05/22/2020 01:00:00 AM	128.7	10.6
05/22/2020 02:00:00 AM	126.8	10.5
05/22/2020 03:00:00 AM	128.1	10.6
05/22/2020 04:00:00 AM	129.7	10.7
05/22/2020 05:00:00 AM	128.0	10.6
05/22/2020 06:00:00 AM	124.7	10.3
05/22/2020 07:00:00 AM	117.9	9.7
05/22/2020 08:00:00 AM	119.0	9.8
05/22/2020 09:00:00 AM	119.9	9.9
05/22/2020 10:00:00 AM	121.5	10.0
05/22/2020 11:00:00 AM	121.0	10.0
05/22/2020 12:00:00 PM	117.5	9.7
05/22/2020 01:00:00 PM	113.1	9.3



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/22/2020 02:00:00 PM	106.6	8.8
05/22/2020 03:00:00 PM	103.8	8.6
05/22/2020 04:00:00 PM	101.2	8.4
05/22/2020 05:00:00 PM	103.4	8.5
05/22/2020 06:00:00 PM	102.2	8.4
05/22/2020 07:00:00 PM	105.2	8.7
05/22/2020 08:00:00 PM	106.1	8.8
05/22/2020 09:00:00 PM	106.4	8.8
05/22/2020 10:00:00 PM	109.3	9.0
05/22/2020 11:00:00 PM	109.4	9.0
05/23/2020 12:00:00 AM	111.7	9.2
05/23/2020 01:00:00 AM	110.2	9.1
05/23/2020 02:00:00 AM	108.6	9.0
05/23/2020 03:00:00 AM	107.1	8.8
05/23/2020 04:00:00 AM	119.2	9.8
05/23/2020 05:00:00 AM	116.4	9.6
05/23/2020 06:00:00 AM	117.8	9.7
05/23/2020 07:00:00 AM	122.6	10.1
05/23/2020 08:00:00 AM	123.9	10.2
05/23/2020 09:00:00 AM	122.9	10.2
05/23/2020 10:00:00 AM	120.6	10.0
05/23/2020 11:00:00 AM	118.2	9.8
05/23/2020 12:00:00 PM	117.0	9.7
05/23/2020 01:00:00 PM	121.2	10.0
05/23/2020 02:00:00 PM	121.1	10.0
05/23/2020 03:00:00 PM	115.2	9.5
05/23/2020 04:00:00 PM	109.4	9.0
05/23/2020 05:00:00 PM	109.8	9.1
05/23/2020 06:00:00 PM	105.8	8.7
05/23/2020 07:00:00 PM	108.2	8.9
05/23/2020 08:00:00 PM	107.9	8.9
05/23/2020 09:00:00 PM	107.5	8.9
05/23/2020 10:00:00 PM	107.8	8.9
05/23/2020 11:00:00 PM	109.2	9.0
05/24/2020 12:00:00 AM	109.1	9.0
05/24/2020 01:00:00 AM	106.4	8.8
05/24/2020 02:00:00 AM	103.6	8.6
05/24/2020 03:00:00 AM	105.1	8.7
05/24/2020 04:00:00 AM	105.0	8.7
05/24/2020 05:00:00 AM	106.4	8.8
05/24/2020 06:00:00 AM	96.2	8.0
05/24/2020 07:00:00 AM	98.2	8.1
05/24/2020 08:00:00 AM	95.8	7.9
05/24/2020 09:00:00 AM	93.3	7.7
05/24/2020 10:00:00 AM	99.7	8.2
05/24/2020 11:00:00 AM	99.0	8.2
05/24/2020 12:00:00 PM	100.7	8.3
05/24/2020 01:00:00 PM	100.0	8.3
05/24/2020 02:00:00 PM	97.9	8.1
05/24/2020 03:00:00 PM	95.2	7.9
05/24/2020 04:00:00 PM	98.5	8.1
05/24/2020 05:00:00 PM	103.8	8.6
05/24/2020 06:00:00 PM	98.8	8.2
05/24/2020 07:00:00 PM	100.1	8.3
05/24/2020 08:00:00 PM	97.6	8.1



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/24/2020 09:00:00 PM	99.6	8.2
05/24/2020 10:00:00 PM	97.6	8.1
05/24/2020 11:00:00 PM	96.5	8.0
<i>Average Flow:</i>	115.00	1,587.16
<i>Dataset Device Utilized:</i>	SONTEK SL	

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