



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/04/2020 12:00:00 AM
End	05/11/2020 12:00:00 AM

Report Generated 05/11/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/04/2020 12:00:00 AM	99.2	8.2
05/04/2020 01:00:00 AM	101.0	8.3
05/04/2020 02:00:00 AM	102.3	8.5
05/04/2020 03:00:00 AM	106.1	8.8
05/04/2020 04:00:00 AM	107.3	8.9
05/04/2020 05:00:00 AM	107.9	8.9
05/04/2020 06:00:00 AM	112.0	9.3
05/04/2020 07:00:00 AM	121.9	10.1
05/04/2020 08:00:00 AM	125.7	10.4
05/04/2020 09:00:00 AM	128.3	10.6
05/04/2020 10:00:00 AM	130.6	10.8
05/04/2020 11:00:00 AM	130.8	10.8
05/04/2020 12:00:00 PM	128.9	10.7
05/04/2020 01:00:00 PM	131.7	10.9
05/04/2020 02:00:00 PM	130.8	10.8
05/04/2020 03:00:00 PM	130.9	10.8
05/04/2020 04:00:00 PM	131.5	10.9
05/04/2020 05:00:00 PM	130.1	10.8
05/04/2020 06:00:00 PM	130.1	10.8
05/04/2020 07:00:00 PM	125.9	10.4
05/04/2020 08:00:00 PM	123.7	10.2
05/04/2020 09:00:00 PM	121.5	10.0
05/04/2020 10:00:00 PM	119.9	9.9
05/04/2020 11:00:00 PM	114.2	9.4
05/05/2020 12:00:00 AM	115.0	9.5
05/05/2020 01:00:00 AM	117.8	9.7
05/05/2020 02:00:00 AM	120.1	9.9
05/05/2020 03:00:00 AM	119.2	9.9
05/05/2020 04:00:00 AM	121.2	10.0
05/05/2020 05:00:00 AM	123.3	10.2
05/05/2020 06:00:00 AM	123.7	10.2
05/05/2020 07:00:00 AM	128.6	10.6
05/05/2020 08:00:00 AM	127.2	10.5
05/05/2020 09:00:00 AM	131.2	10.8
05/05/2020 10:00:00 AM	125.3	10.4
05/05/2020 11:00:00 AM	124.7	10.3
05/05/2020 12:00:00 PM	125.4	10.4
05/05/2020 01:00:00 PM	128.0	10.6
05/05/2020 02:00:00 PM	128.7	10.6
05/05/2020 03:00:00 PM	122.8	10.2
05/05/2020 04:00:00 PM	117.9	9.7
05/05/2020 05:00:00 PM	115.1	9.5
05/05/2020 06:00:00 PM	115.7	9.6
05/05/2020 07:00:00 PM	118.8	9.8
05/05/2020 08:00:00 PM	118.8	9.8
05/05/2020 09:00:00 PM	116.5	9.6
05/05/2020 10:00:00 PM	118.0	9.8
05/05/2020 11:00:00 PM	115.2	9.5
05/06/2020 12:00:00 AM	110.1	9.1
05/06/2020 01:00:00 AM	109.2	9.0
05/06/2020 02:00:00 AM	112.8	9.3
05/06/2020 03:00:00 AM	111.3	9.2
05/06/2020 04:00:00 AM	109.3	9.0
05/06/2020 05:00:00 AM	110.3	9.1
05/06/2020 06:00:00 AM	118.3	9.8



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/06/2020 07:00:00 AM	114.2	9.4
05/06/2020 08:00:00 AM	116.4	9.6
05/06/2020 09:00:00 AM	116.2	9.6
05/06/2020 10:00:00 AM	116.5	9.6
05/06/2020 11:00:00 AM	115.1	9.5
05/06/2020 12:00:00 PM	120.2	9.9
05/06/2020 01:00:00 PM	119.9	9.9
05/06/2020 02:00:00 PM	115.7	9.6
05/06/2020 03:00:00 PM	116.7	9.6
05/06/2020 04:00:00 PM	119.5	9.9
05/06/2020 05:00:00 PM	117.5	9.7
05/06/2020 06:00:00 PM	118.2	9.8
05/06/2020 07:00:00 PM	119.8	9.9
05/06/2020 08:00:00 PM	115.9	9.6
05/06/2020 09:00:00 PM	115.1	9.5
05/06/2020 10:00:00 PM	112.3	9.3
05/06/2020 11:00:00 PM	109.5	9.1
05/07/2020 12:00:00 AM	108.7	9.0
05/07/2020 01:00:00 AM	111.2	9.2
05/07/2020 02:00:00 AM	111.8	9.2
05/07/2020 03:00:00 AM	112.1	9.3
05/07/2020 04:00:00 AM	111.3	9.2
05/07/2020 05:00:00 AM	113.1	9.3
05/07/2020 06:00:00 AM	113.6	9.4
05/07/2020 07:00:00 AM	119.3	9.9
05/07/2020 08:00:00 AM	119.7	9.9
05/07/2020 09:00:00 AM	110.9	9.2
05/07/2020 10:00:00 AM	113.4	9.4
05/07/2020 11:00:00 AM	119.3	9.9
05/07/2020 12:00:00 PM	123.3	10.2
05/07/2020 01:00:00 PM	120.0	9.9
05/07/2020 02:00:00 PM	126.4	10.4
05/07/2020 03:00:00 PM	128.5	10.6
05/07/2020 04:00:00 PM	127.7	10.6
05/07/2020 05:00:00 PM	126.4	10.4
05/07/2020 06:00:00 PM	125.8	10.4
05/07/2020 07:00:00 PM	119.8	9.9
05/07/2020 08:00:00 PM	126.3	10.4
05/07/2020 09:00:00 PM	125.3	10.4
05/07/2020 10:00:00 PM	128.9	10.7
05/07/2020 11:00:00 PM	126.0	10.4
05/08/2020 12:00:00 AM	122.3	10.1
05/08/2020 01:00:00 AM	121.8	10.1
05/08/2020 02:00:00 AM	120.4	10.0
05/08/2020 03:00:00 AM	122.3	10.1
05/08/2020 04:00:00 AM	122.1	10.1
05/08/2020 05:00:00 AM	123.5	10.2
05/08/2020 06:00:00 AM	122.6	10.1
05/08/2020 07:00:00 AM	124.7	10.3
05/08/2020 08:00:00 AM	126.7	10.5
05/08/2020 09:00:00 AM	128.2	10.6
05/08/2020 10:00:00 AM	128.6	10.6
05/08/2020 11:00:00 AM	127.9	10.6
05/08/2020 12:00:00 PM	125.9	10.4
05/08/2020 01:00:00 PM	122.3	10.1



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/08/2020 02:00:00 PM	116.0	9.6
05/08/2020 03:00:00 PM	116.6	9.6
05/08/2020 04:00:00 PM	119.2	9.9
05/08/2020 05:00:00 PM	118.4	9.8
05/08/2020 06:00:00 PM	119.0	9.8
05/08/2020 07:00:00 PM	121.4	10.0
05/08/2020 08:00:00 PM	119.0	9.8
05/08/2020 09:00:00 PM	118.1	9.8
05/08/2020 10:00:00 PM	115.9	9.6
05/08/2020 11:00:00 PM	116.1	9.6
05/09/2020 12:00:00 AM	114.8	9.5
05/09/2020 01:00:00 AM	117.4	9.7
05/09/2020 02:00:00 AM	121.1	10.0
05/09/2020 03:00:00 AM	121.5	10.0
05/09/2020 04:00:00 AM	126.1	10.4
05/09/2020 05:00:00 AM	131.4	10.9
05/09/2020 06:00:00 AM	134.5	11.1
05/09/2020 07:00:00 AM	134.4	11.1
05/09/2020 08:00:00 AM	130.8	10.8
05/09/2020 09:00:00 AM	133.5	11.0
05/09/2020 10:00:00 AM	129.1	10.7
05/09/2020 11:00:00 AM	126.6	10.5
05/09/2020 12:00:00 PM	126.9	10.5
05/09/2020 01:00:00 PM	127.5	10.5
05/09/2020 02:00:00 PM	127.1	10.5
05/09/2020 03:00:00 PM	127.9	10.6
05/09/2020 04:00:00 PM	127.6	10.5
05/09/2020 05:00:00 PM	122.5	10.1
05/09/2020 06:00:00 PM	119.4	9.9
05/09/2020 07:00:00 PM	87.7	7.2
05/09/2020 08:00:00 PM	121.3	10.0
05/09/2020 09:00:00 PM	102.4	8.5
05/09/2020 10:00:00 PM	103.7	8.6
05/09/2020 11:00:00 PM	104.2	8.6
05/10/2020 12:00:00 AM	102.6	8.5
05/10/2020 01:00:00 AM	101.0	8.3
05/10/2020 02:00:00 AM	100.0	8.3
05/10/2020 03:00:00 AM	103.2	8.5
05/10/2020 04:00:00 AM	103.1	8.5
05/10/2020 05:00:00 AM	101.1	8.4
05/10/2020 06:00:00 AM	99.6	8.2
05/10/2020 07:00:00 AM	94.8	7.8
05/10/2020 08:00:00 AM	95.1	7.9
05/10/2020 09:00:00 AM	88.1	7.3
05/10/2020 10:00:00 AM	87.6	7.2
05/10/2020 11:00:00 AM	83.4	6.9
05/10/2020 12:00:00 PM	84.5	7.0
05/10/2020 01:00:00 PM	84.9	7.0
05/10/2020 02:00:00 PM	90.3	7.5
05/10/2020 03:00:00 PM	89.9	7.4
05/10/2020 04:00:00 PM	88.1	7.3
05/10/2020 05:00:00 PM	87.9	7.3
05/10/2020 06:00:00 PM	87.0	7.2
05/10/2020 07:00:00 PM	86.0	7.1
05/10/2020 08:00:00 PM	85.6	7.1



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
05/10/2020 09:00:00 PM	84.0	6.9
05/10/2020 10:00:00 PM	79.8	6.6
05/10/2020 11:00:00 PM	79.4	6.6
<i>Average Flow:</i>	115.86	1,608.65
<i>Dataset Device Utilized:</i>	SONTEK SL	

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