



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	04/06/2026 12:00:00 AM
End	04/13/2026 12:00:00 AM

Report Generated 04/13/2026 07:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
04/06/2026 12:00:00 AM	52.5	4.3	68.1	5.6
04/06/2026 01:00:00 AM	54.1	4.5	71.1	5.9
04/06/2026 02:00:00 AM	59.5	4.9	80.0	6.6
04/06/2026 03:00:00 AM	58.5	4.8	78.1	6.5
04/06/2026 04:00:00 AM	75.0	6.2	94.7	7.8
04/06/2026 05:00:00 AM	89.1	7.4	109.4	9.0
04/06/2026 06:00:00 AM	79.1	6.5	98.4	8.1
04/06/2026 07:00:00 AM	78.7	6.5	95.8	7.9
04/06/2026 08:00:00 AM	87.5	7.2	105.3	8.7
04/06/2026 09:00:00 AM	97.3	8.0	117.6	9.7
04/06/2026 10:00:00 AM	88.0	7.3	110.5	9.1
04/06/2026 11:00:00 AM	95.2	7.9	124.9	10.3
04/06/2026 12:00:00 PM	102.6	8.5	132.9	11.0
04/06/2026 01:00:00 PM	101.6	8.4	132.0	10.9
04/06/2026 02:00:00 PM	103.0	8.5	132.7	11.0
04/06/2026 03:00:00 PM	101.6	8.4	130.5	10.8
04/06/2026 04:00:00 PM	100.9	8.3	129.2	10.7
04/06/2026 05:00:00 PM	108.6	9.0	135.3	11.2
04/06/2026 06:00:00 PM	108.1	8.9	129.8	10.7
04/06/2026 07:00:00 PM	97.4	8.0	116.1	9.6
04/06/2026 08:00:00 PM	104.4	8.6	119.1	9.8
04/06/2026 09:00:00 PM	105.4	8.7	121.2	10.0
04/06/2026 10:00:00 PM	99.4	8.2	117.1	9.7
04/06/2026 11:00:00 PM	104.7	8.7	120.2	9.9
04/07/2026 12:00:00 AM	102.6	8.5	118.6	9.8
04/07/2026 01:00:00 AM	101.6	8.4	117.9	9.7
04/07/2026 02:00:00 AM	102.3	8.5	118.6	9.8
04/07/2026 03:00:00 AM	102.5	8.5	117.2	9.7
04/07/2026 04:00:00 AM	101.6	8.4	119.7	9.9
04/07/2026 05:00:00 AM	103.6	8.6	121.8	10.1
04/07/2026 06:00:00 AM	118.3	9.8	135.8	11.2
04/07/2026 07:00:00 AM	111.3	9.2	128.3	10.6
04/07/2026 08:00:00 AM	109.2	9.0	128.1	10.6
04/07/2026 09:00:00 AM	127.0	10.5	148.6	12.3
04/07/2026 10:00:00 AM	107.5	8.9	129.2	10.7
04/07/2026 11:00:00 AM	112.9	9.3	142.2	11.8
04/07/2026 12:00:00 PM	115.1	9.5	141.1	11.7
04/07/2026 01:00:00 PM	110.7	9.1	138.4	11.4
04/07/2026 02:00:00 PM	113.9	9.4	144.7	12.0
04/07/2026 03:00:00 PM	113.6	9.4	144.0	11.9
04/07/2026 04:00:00 PM	110.9	9.2	138.4	11.4
04/07/2026 05:00:00 PM	112.6	9.3	139.2	11.5
04/07/2026 06:00:00 PM	112.4	9.3	135.1	11.2
04/07/2026 07:00:00 PM	110.9	9.2	125.4	10.4
04/07/2026 08:00:00 PM	110.2	9.1	123.7	10.2
04/07/2026 09:00:00 PM	107.0	8.8	126.1	10.4
04/07/2026 10:00:00 PM	105.5	8.7	123.9	10.2
04/07/2026 11:00:00 PM	106.8	8.8	126.1	10.4
04/08/2026 12:00:00 AM	106.0	8.8	118.5	9.8
04/08/2026 01:00:00 AM	105.7	8.7	123.0	10.2
04/08/2026 02:00:00 AM	107.2	8.9	124.6	10.3
04/08/2026 03:00:00 AM	107.7	8.9	121.2	10.0
04/08/2026 04:00:00 AM	106.0	8.8	121.2	10.0
04/08/2026 05:00:00 AM	108.9	9.0	125.6	10.4



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Start	04/06/2026 12:00:00 AM
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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
04/08/2026 06:00:00 AM	115.2	9.5	132.7	11.0
04/08/2026 07:00:00 AM	117.0	9.7	135.2	11.2
04/08/2026 08:00:00 AM	115.5	9.5	132.8	11.0
04/08/2026 09:00:00 AM	120.2	9.9	140.7	11.6
04/08/2026 10:00:00 AM	129.7	10.7	146.4	12.1
04/08/2026 11:00:00 AM	121.1	10.0	140.9	11.6
04/08/2026 12:00:00 PM	107.0	8.8	130.1	10.8
04/08/2026 01:00:00 PM	131.5	10.9	158.5	13.1
04/08/2026 02:00:00 PM	107.0	8.8	139.5	11.5
04/08/2026 03:00:00 PM	120.4	9.9	149.5	12.4
04/08/2026 04:00:00 PM	122.6	10.1	149.0	12.3
04/08/2026 05:00:00 PM	104.9	8.7	128.9	10.7
04/08/2026 06:00:00 PM	124.0	10.3	143.3	11.8
04/08/2026 07:00:00 PM	107.1	8.8	126.0	10.4
04/08/2026 08:00:00 PM	118.5	9.8	130.7	10.8
04/08/2026 09:00:00 PM	122.0	10.1	139.3	11.5
04/08/2026 10:00:00 PM	103.8	8.6	123.7	10.2
04/08/2026 11:00:00 PM	119.6	9.9	136.9	11.3
04/09/2026 12:00:00 AM	121.8	10.1	138.0	11.4
04/09/2026 01:00:00 AM	113.3	9.4	130.0	10.7
04/09/2026 02:00:00 AM	116.8	9.6	133.4	11.0
04/09/2026 03:00:00 AM	117.0	9.7	133.6	11.0
04/09/2026 04:00:00 AM	114.4	9.5	127.0	10.5
04/09/2026 05:00:00 AM	121.0	10.0	137.9	11.4
04/09/2026 06:00:00 AM	124.7	10.3	140.8	11.6
04/09/2026 07:00:00 AM	123.6	10.2	135.3	11.2
04/09/2026 08:00:00 AM	126.7	10.5	143.4	11.9
04/09/2026 09:00:00 AM	126.2	10.4	145.1	12.0
04/09/2026 10:00:00 AM	124.2	10.3	144.0	11.9
04/09/2026 11:00:00 AM	125.3	10.4	144.8	12.0
04/09/2026 12:00:00 PM	123.7	10.2	141.2	11.7
04/09/2026 01:00:00 PM	125.1	10.3	145.3	12.0
04/09/2026 02:00:00 PM	123.8	10.2	145.0	12.0
04/09/2026 03:00:00 PM	115.0	9.5	137.3	11.3
04/09/2026 04:00:00 PM	115.1	9.5	136.6	11.3
04/09/2026 05:00:00 PM	116.1	9.6	135.8	11.2
04/09/2026 06:00:00 PM	117.4	9.7	135.7	11.2
04/09/2026 07:00:00 PM	116.4	9.6	132.9	11.0
04/09/2026 08:00:00 PM	116.4	9.6	129.3	10.7
04/09/2026 09:00:00 PM	115.9	9.6	131.8	10.9
04/09/2026 10:00:00 PM	114.9	9.5	131.6	10.9
04/09/2026 11:00:00 PM	115.1	9.5	130.9	10.8
04/10/2026 12:00:00 AM	115.2	9.5	130.8	10.8
04/10/2026 01:00:00 AM	114.0	9.4	129.6	10.7
04/10/2026 02:00:00 AM	113.8	9.4	129.0	10.7
04/10/2026 03:00:00 AM	114.5	9.5	123.8	10.2
04/10/2026 04:00:00 AM	112.8	9.3	124.6	10.3
04/10/2026 05:00:00 AM	112.7	9.3	126.4	10.4
04/10/2026 06:00:00 AM	111.3	9.2	129.8	10.7
04/10/2026 07:00:00 AM	114.1	9.4	131.6	10.9
04/10/2026 08:00:00 AM	109.9	9.1	118.6	9.8
04/10/2026 09:00:00 AM	107.8	8.9	114.2	9.4
04/10/2026 10:00:00 AM	105.1	8.7	110.2	9.1
04/10/2026 11:00:00 AM	100.6	8.3	107.5	8.9



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Start	04/06/2026 12:00:00 AM
End	04/13/2026 12:00:00 AM

Report Generated 04/13/2026 07:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
04/10/2026 12:00:00 PM	102.8	8.5	116.0	9.6
04/10/2026 01:00:00 PM	103.2	8.5	100.4	8.3
04/10/2026 02:00:00 PM	99.4	8.2	92.5	7.6
04/10/2026 03:00:00 PM	100.0	8.3	93.9	7.8
04/10/2026 04:00:00 PM	90.8	7.5	105.1	8.7
04/10/2026 05:00:00 PM	94.4	7.8	107.8	8.9
04/10/2026 06:00:00 PM	93.9	7.8	91.7	7.6
04/10/2026 07:00:00 PM	92.2	7.6	94.2	7.8
04/10/2026 08:00:00 PM	94.1	7.8	109.8	9.1
04/10/2026 09:00:00 PM	92.5	7.6	109.1	9.0
04/10/2026 10:00:00 PM	91.5	7.6	97.6	8.1
04/10/2026 11:00:00 PM	89.9	7.4	91.6	7.6
04/11/2026 12:00:00 AM	91.9	7.6	93.3	7.7
04/11/2026 01:00:00 AM	90.4	7.5	84.6	7.0
04/11/2026 02:00:00 AM	90.6	7.5	92.2	7.6
04/11/2026 03:00:00 AM	91.5	7.6	85.6	7.1
04/11/2026 04:00:00 AM	90.5	7.5	96.9	8.0
04/11/2026 05:00:00 AM	90.1	7.4	105.3	8.7
04/11/2026 06:00:00 AM	87.3	7.2	90.7	7.5
04/11/2026 07:00:00 AM	80.6	6.7	89.5	7.4
04/11/2026 08:00:00 AM	84.3	7.0	87.0	7.2
04/11/2026 09:00:00 AM	78.9	6.5	81.8	6.8
04/11/2026 10:00:00 AM	78.3	6.5	81.1	6.7
04/11/2026 11:00:00 AM	78.3	6.5	77.4	6.4
04/11/2026 12:00:00 PM	78.3	6.5	80.6	6.7
04/11/2026 01:00:00 PM	58.4	4.8	53.9	4.5
04/11/2026 02:00:00 PM	73.7	6.1	64.3	5.3
04/11/2026 03:00:00 PM	79.0	6.5	68.7	5.7
04/11/2026 04:00:00 PM	62.9	5.2	52.0	4.3
04/11/2026 05:00:00 PM	68.3	5.6	59.0	4.9
04/11/2026 06:00:00 PM	73.4	6.1	64.6	5.3
04/11/2026 07:00:00 PM	74.5	6.2	73.9	6.1
04/11/2026 08:00:00 PM	70.8	5.9	80.3	6.6
04/11/2026 09:00:00 PM	70.1	5.8	90.3	7.5
04/11/2026 10:00:00 PM	68.3	5.6	82.1	6.8
04/11/2026 11:00:00 PM	71.2	5.9	86.7	7.2
04/12/2026 12:00:00 AM	67.8	5.6	80.0	6.6
04/12/2026 01:00:00 AM	68.5	5.7	87.3	7.2
04/12/2026 02:00:00 AM	70.5	5.8	89.7	7.4
04/12/2026 03:00:00 AM	68.6	5.7	88.3	7.3
04/12/2026 04:00:00 AM	67.0	5.5	78.9	6.5
04/12/2026 05:00:00 AM	68.6	5.7	69.7	5.8
04/12/2026 06:00:00 AM	65.8	5.4	60.6	5.0
04/12/2026 07:00:00 AM	65.3	5.4	62.4	5.2
04/12/2026 08:00:00 AM	67.3	5.6	64.2	5.3
04/12/2026 09:00:00 AM	62.0	5.1	56.9	4.7
04/12/2026 10:00:00 AM	58.4	4.8	66.1	5.5
04/12/2026 11:00:00 AM	65.1	5.4	64.2	5.3
04/12/2026 12:00:00 PM	52.9	4.4	44.3	3.7
04/12/2026 01:00:00 PM	54.3	4.5	46.3	3.8
04/12/2026 02:00:00 PM	60.4	5.0	53.1	4.4
04/12/2026 03:00:00 PM	54.9	4.5	45.0	3.7
04/12/2026 04:00:00 PM	44.1	3.6	34.0	2.8
04/12/2026 05:00:00 PM	53.9	4.5	49.9	4.1



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	04/06/2026 12:00:00 AM
End	04/13/2026 12:00:00 AM

Report Generated 04/13/2026 07:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS) - Sontek	Amount Diverted (AF)* - Sontek	PP1 Average Flow Rate (CFS) - Sommers RQ-30	Amount Diverted (AF)* - Sommers RQ-30
04/12/2026 06:00:00 PM	56.3	4.7	72.1	6.0
04/12/2026 07:00:00 PM	46.6	3.9	48.0	4.0
04/12/2026 08:00:00 PM	52.7	4.4	52.7	4.4
04/12/2026 09:00:00 PM	52.5	4.3	69.6	5.7
04/12/2026 10:00:00 PM	47.8	4.0	64.3	5.3
04/12/2026 11:00:00 PM	46.1	3.8	64.0	5.3
Average Flow:	96.29	1,336.89	109.68	1,522.79
Dataset Device Utilized:	SONTEK SL	SONTEK SL	SOMMERS RQ-30	SOMMERS RQ-30

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