



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/25/2026 12:00:00 AM
End	06/01/2026 12:00:00 AM

Report Generated 06/01/2026 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
05/25/2026 12:00:00 AM	97.9	8.1	113.2	9.4
05/25/2026 01:00:00 AM	100.4	8.3	115.5	9.5
05/25/2026 02:00:00 AM	99.6	8.2	115.3	9.5
05/25/2026 03:00:00 AM	101.2	8.4	117.8	9.7
05/25/2026 04:00:00 AM	99.4	8.2	117.3	9.7
05/25/2026 05:00:00 AM	103.3	8.5	120.8	10.0
05/25/2026 06:00:00 AM	104.8	8.7	118.3	9.8
05/25/2026 07:00:00 AM	94.9	7.8	111.6	9.2
05/25/2026 08:00:00 AM	99.2	8.2	119.7	9.9
05/25/2026 09:00:00 AM	100.0	8.3	121.8	10.1
05/25/2026 10:00:00 AM	99.3	8.2	127.1	10.5
05/25/2026 11:00:00 AM	101.5	8.4	126.0	10.4
05/25/2026 12:00:00 PM	101.9	8.4	125.3	10.4
05/25/2026 01:00:00 PM	101.2	8.4	123.8	10.2
05/25/2026 02:00:00 PM	100.5	8.3	128.7	10.6
05/25/2026 03:00:00 PM	103.3	8.5	135.5	11.2
05/25/2026 04:00:00 PM	103.0	8.5	134.6	11.1
05/25/2026 05:00:00 PM	104.3	8.6	137.7	11.4
05/25/2026 06:00:00 PM	104.9	8.7	136.9	11.3
05/25/2026 07:00:00 PM	104.4	8.6	146.7	12.1
05/25/2026 08:00:00 PM	103.7	8.6	142.5	11.8
05/25/2026 09:00:00 PM	104.7	8.7	128.7	10.6
05/25/2026 10:00:00 PM	103.7	8.6	123.0	10.2
05/25/2026 11:00:00 PM	102.7	8.5	119.9	9.9
05/26/2026 12:00:00 AM	102.0	8.4	119.4	9.9
05/26/2026 01:00:00 AM	101.3	8.4	117.5	9.7
05/26/2026 02:00:00 AM	100.4	8.3	116.3	9.6
05/26/2026 03:00:00 AM	100.4	8.3	110.8	9.2
05/26/2026 04:00:00 AM	100.4	8.3	118.3	9.8
05/26/2026 05:00:00 AM	96.6	8.0	112.0	9.3
05/26/2026 06:00:00 AM	99.1	8.2	114.2	9.4
05/26/2026 07:00:00 AM	105.1	8.7	109.3	9.0
05/26/2026 08:00:00 AM	107.0	8.8	113.8	9.4
05/26/2026 09:00:00 AM	103.4	8.5	122.1	10.1
05/26/2026 10:00:00 AM	105.8	8.7	127.0	10.5
05/26/2026 11:00:00 AM	113.0	9.3	133.8	11.1
05/26/2026 12:00:00 PM	112.6	9.3	137.3	11.3
05/26/2026 01:00:00 PM	111.9	9.2	141.3	11.7
05/26/2026 02:00:00 PM	113.5	9.4	138.9	11.5
05/26/2026 03:00:00 PM	113.5	9.4	139.4	11.5
05/26/2026 04:00:00 PM	111.2	9.2	136.5	11.3
05/26/2026 05:00:00 PM	110.2	9.1	135.9	11.2
05/26/2026 06:00:00 PM	110.2	9.1	137.8	11.4
05/26/2026 07:00:00 PM	108.0	8.9	137.5	11.4
05/26/2026 08:00:00 PM	107.8	8.9	132.0	10.9
05/26/2026 09:00:00 PM	107.6	8.9	137.3	11.3
05/26/2026 10:00:00 PM	106.6	8.8	122.5	10.1
05/26/2026 11:00:00 PM	108.2	8.9	116.8	9.7
05/27/2026 12:00:00 AM	105.8	8.7	121.6	10.1
05/27/2026 01:00:00 AM	107.9	8.9	121.2	10.0
05/27/2026 02:00:00 AM	105.5	8.7	124.7	10.3
05/27/2026 03:00:00 AM	106.2	8.8	125.5	10.4
05/27/2026 04:00:00 AM	109.7	9.1	128.0	10.6
05/27/2026 05:00:00 AM	112.9	9.3	129.9	10.7



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End	06/01/2026 12:00:00 AM

Report Generated 06/01/2026 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
05/27/2026 06:00:00 AM	111.8	9.2	127.1	10.5
05/27/2026 07:00:00 AM	122.6	10.1	144.2	11.9
05/27/2026 08:00:00 AM	132.5	10.9	151.5	12.5
05/27/2026 09:00:00 AM	131.5	10.9	151.5	12.5
05/27/2026 10:00:00 AM	114.4	9.5	128.3	10.6
05/27/2026 11:00:00 AM	127.0	10.5	143.7	11.9
05/27/2026 12:00:00 PM	132.4	10.9	149.6	12.4
05/27/2026 01:00:00 PM	128.1	10.6	143.1	11.8
05/27/2026 02:00:00 PM	129.4	10.7	147.7	12.2
05/27/2026 03:00:00 PM	132.3	10.9	151.3	12.5
05/27/2026 04:00:00 PM	129.4	10.7	148.3	12.3
05/27/2026 05:00:00 PM	127.2	10.5	150.3	12.4
05/27/2026 06:00:00 PM	127.9	10.6	145.1	12.0
05/27/2026 07:00:00 PM	127.5	10.5	139.5	11.5
05/27/2026 08:00:00 PM	128.7	10.6	134.2	11.1
05/27/2026 09:00:00 PM	127.7	10.6	143.9	11.9
05/27/2026 10:00:00 PM	125.6	10.4	141.4	11.7
05/27/2026 11:00:00 PM	127.5	10.5	143.2	11.8
05/28/2026 12:00:00 AM	126.1	10.4	141.6	11.7
05/28/2026 01:00:00 AM	125.1	10.3	144.4	11.9
05/28/2026 02:00:00 AM	123.6	10.2	150.0	12.4
05/28/2026 03:00:00 AM	130.7	10.8	156.2	12.9
05/28/2026 04:00:00 AM	135.0	11.2	157.4	13.0
05/28/2026 05:00:00 AM	134.9	11.1	162.5	13.4
05/28/2026 06:00:00 AM	133.6	11.0	169.2	14.0
05/28/2026 07:00:00 AM	139.1	11.5	178.2	14.7
05/28/2026 08:00:00 AM	128.6	10.6	167.0	13.8
05/28/2026 09:00:00 AM	133.6	11.0	170.8	14.1
05/28/2026 10:00:00 AM	139.1	11.5	174.6	14.4
05/28/2026 11:00:00 AM	130.0	10.7	159.5	13.2
05/28/2026 12:00:00 PM	134.5	11.1	158.6	13.1
05/28/2026 01:00:00 PM	132.3	10.9	147.9	12.2
05/28/2026 02:00:00 PM	132.4	10.9	144.2	11.9
05/28/2026 03:00:00 PM	134.4	11.1	148.7	12.3
05/28/2026 04:00:00 PM	135.2	11.2	134.4	11.1
05/28/2026 05:00:00 PM	133.6	11.0	142.0	11.7
05/28/2026 06:00:00 PM	136.2	11.3	146.3	12.1
05/28/2026 07:00:00 PM	132.1	10.9	141.5	11.7
05/28/2026 08:00:00 PM	132.9	11.0	148.1	12.2
05/28/2026 09:00:00 PM	131.4	10.9	140.9	11.6
05/28/2026 10:00:00 PM	131.4	10.9	145.6	12.0
05/28/2026 11:00:00 PM	131.0	10.8	148.2	12.2
05/29/2026 12:00:00 AM	131.4	10.9	152.0	12.6
05/29/2026 01:00:00 AM	129.1	10.7	148.3	12.3
05/29/2026 02:00:00 AM	128.5	10.6	147.0	12.1
05/29/2026 03:00:00 AM	127.7	10.6	155.7	12.9
05/29/2026 04:00:00 AM	126.4	10.4	162.3	13.4
05/29/2026 05:00:00 AM	128.6	10.6	159.3	13.2
05/29/2026 06:00:00 AM	124.8	10.3	143.8	11.9
05/29/2026 07:00:00 AM	120.0	9.9	132.7	11.0
05/29/2026 08:00:00 AM	121.6	10.0	140.4	11.6
05/29/2026 09:00:00 AM	120.7	10.0	141.8	11.7
05/29/2026 10:00:00 AM	116.9	9.7	136.9	11.3
05/29/2026 11:00:00 AM	118.0	9.8	136.6	11.3



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Start	05/25/2026 12:00:00 AM
End	06/01/2026 12:00:00 AM

Report Generated 06/01/2026 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
05/29/2026 12:00:00 PM	116.4	9.6	136.0	11.2
05/29/2026 01:00:00 PM	111.9	9.2	132.6	11.0
05/29/2026 02:00:00 PM	112.4	9.3	133.9	11.1
05/29/2026 03:00:00 PM	108.5	9.0	128.1	10.6
05/29/2026 04:00:00 PM	99.3	8.2	124.7	10.3
05/29/2026 05:00:00 PM	99.5	8.2	127.6	10.5
05/29/2026 06:00:00 PM	108.7	9.0	133.4	11.0
05/29/2026 07:00:00 PM	105.6	8.7	126.6	10.5
05/29/2026 08:00:00 PM	104.5	8.6	121.8	10.1
05/29/2026 09:00:00 PM	104.0	8.6	120.5	10.0
05/29/2026 10:00:00 PM	104.6	8.6	124.8	10.3
05/29/2026 11:00:00 PM	101.3	8.4	120.6	10.0
05/30/2026 12:00:00 AM	99.2	8.2	118.2	9.8
05/30/2026 01:00:00 AM	102.0	8.4	121.9	10.1
05/30/2026 02:00:00 AM	102.7	8.5	123.3	10.2
05/30/2026 03:00:00 AM	94.8	7.8	110.3	9.1
05/30/2026 04:00:00 AM	96.8	8.0	112.7	9.3
05/30/2026 05:00:00 AM	104.3	8.6	121.4	10.0
05/30/2026 06:00:00 AM	98.4	8.1	117.4	9.7
05/30/2026 07:00:00 AM	94.8	7.8	114.6	9.5
05/30/2026 08:00:00 AM	98.5	8.1	119.5	9.9
05/30/2026 09:00:00 AM	95.4	7.9	115.6	9.6
05/30/2026 10:00:00 AM	91.8	7.6	115.0	9.5
05/30/2026 11:00:00 AM	93.0	7.7	117.6	9.7
05/30/2026 12:00:00 PM	94.1	7.8	119.3	9.9
05/30/2026 01:00:00 PM	94.5	7.8	120.1	9.9
05/30/2026 02:00:00 PM	82.7	6.8	114.7	9.5
05/30/2026 03:00:00 PM	101.8	8.4	131.4	10.9
05/30/2026 04:00:00 PM	94.7	7.8	125.1	10.3
05/30/2026 05:00:00 PM	87.4	7.2	117.9	9.7
05/30/2026 06:00:00 PM	93.6	7.7	122.5	10.1
05/30/2026 07:00:00 PM	88.6	7.3	112.3	9.3
05/30/2026 08:00:00 PM	89.2	7.4	107.5	8.9
05/30/2026 09:00:00 PM	89.2	7.4	103.4	8.5
05/30/2026 10:00:00 PM	89.0	7.4	105.3	8.7
05/30/2026 11:00:00 PM	87.5	7.2	103.0	8.5
05/31/2026 12:00:00 AM	88.6	7.3	106.7	8.8
05/31/2026 01:00:00 AM	90.0	7.4	104.2	8.6
05/31/2026 02:00:00 AM	89.6	7.4	103.0	8.5
05/31/2026 03:00:00 AM	83.5	6.9	100.9	8.3
05/31/2026 04:00:00 AM	85.7	7.1	103.5	8.6
05/31/2026 05:00:00 AM	83.7	6.9	100.5	8.3
05/31/2026 06:00:00 AM	80.0	6.6	98.3	8.1
05/31/2026 07:00:00 AM	82.5	6.8	100.3	8.3
05/31/2026 08:00:00 AM	88.1	7.3	105.9	8.8
05/31/2026 09:00:00 AM	83.3	6.9	102.7	8.5
05/31/2026 10:00:00 AM	90.2	7.5	112.8	9.3
05/31/2026 11:00:00 AM	91.6	7.6	115.6	9.6
05/31/2026 12:00:00 PM	92.9	7.7	123.0	10.2
05/31/2026 01:00:00 PM	95.2	7.9	132.2	10.9
05/31/2026 02:00:00 PM	92.8	7.7	130.7	10.8
05/31/2026 03:00:00 PM	95.7	7.9	128.2	10.6
05/31/2026 04:00:00 PM	95.0	7.8	125.4	10.4
05/31/2026 05:00:00 PM	95.4	7.9	121.3	10.0



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Main River Section - Hourly Flow Averages

Start	05/25/2026 12:00:00 AM
End	06/01/2026 12:00:00 AM

Report Generated 06/01/2026 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
05/31/2026 06:00:00 PM	91.0	7.5	112.6	9.3
05/31/2026 07:00:00 PM	91.0	7.5	110.1	9.1
05/31/2026 08:00:00 PM	92.1	7.6	105.7	8.7
05/31/2026 09:00:00 PM	93.0	7.7	107.9	8.9
05/31/2026 10:00:00 PM	91.7	7.6	107.5	8.9
05/31/2026 11:00:00 PM	92.0	7.6	107.8	8.9
Average Flow:	108.88	1,511.74	129.72	1,801.05
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.