



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	05/18/2026 12:00:00 AM
End	05/25/2026 12:00:00 AM

Report Generated 05/25/2026 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
05/18/2026 12:00:00 AM	102.0	8.4	131.5	10.9
05/18/2026 01:00:00 AM	103.9	8.6	131.4	10.9
05/18/2026 02:00:00 AM	105.7	8.7	125.5	10.4
05/18/2026 03:00:00 AM	109.9	9.1	133.7	11.0
05/18/2026 04:00:00 AM	109.9	9.1	136.4	11.3
05/18/2026 05:00:00 AM	110.0	9.1	135.9	11.2
05/18/2026 06:00:00 AM	117.3	9.7	142.8	11.8
05/18/2026 07:00:00 AM	114.5	9.5	135.9	11.2
05/18/2026 08:00:00 AM	108.0	8.9	132.7	11.0
05/18/2026 09:00:00 AM	109.1	9.0	136.4	11.3
05/18/2026 10:00:00 AM	108.0	8.9	130.7	10.8
05/18/2026 11:00:00 AM	115.0	9.5	133.9	11.1
05/18/2026 12:00:00 PM	112.7	9.3	128.4	10.6
05/18/2026 01:00:00 PM	116.6	9.6	149.3	12.3
05/18/2026 02:00:00 PM	116.7	9.6	145.0	12.0
05/18/2026 03:00:00 PM	116.0	9.6	139.3	11.5
05/18/2026 04:00:00 PM	120.5	10.0	143.2	11.8
05/18/2026 05:00:00 PM	118.5	9.8	133.0	11.0
05/18/2026 06:00:00 PM	120.0	9.9	140.2	11.6
05/18/2026 07:00:00 PM	119.6	9.9	134.2	11.1
05/18/2026 08:00:00 PM	116.8	9.7	125.5	10.4
05/18/2026 09:00:00 PM	116.1	9.6	130.4	10.8
05/18/2026 10:00:00 PM	117.7	9.7	131.0	10.8
05/18/2026 11:00:00 PM	118.4	9.8	136.1	11.2
05/19/2026 12:00:00 AM	118.5	9.8	139.4	11.5
05/19/2026 01:00:00 AM	117.9	9.7	144.8	12.0
05/19/2026 02:00:00 AM	121.4	10.0	143.1	11.8
05/19/2026 03:00:00 AM	123.9	10.2	143.9	11.9
05/19/2026 04:00:00 AM	124.0	10.2	142.3	11.8
05/19/2026 05:00:00 AM	131.5	10.9	155.8	12.9
05/19/2026 06:00:00 AM	141.4	11.7	163.9	13.5
05/19/2026 07:00:00 AM	141.2	11.7	165.1	13.6
05/19/2026 08:00:00 AM	134.9	11.1	161.4	13.3
05/19/2026 09:00:00 AM	146.7	12.1	177.6	14.7
05/19/2026 10:00:00 AM	142.7	11.8	171.3	14.2
05/19/2026 11:00:00 AM	151.8	12.5	182.4	15.1
05/19/2026 12:00:00 PM	150.7	12.5	178.7	14.8
05/19/2026 01:00:00 PM	154.3	12.8	185.0	15.3
05/19/2026 02:00:00 PM	148.3	12.3	169.8	14.0
05/19/2026 03:00:00 PM	150.9	12.5	172.9	14.3
05/19/2026 04:00:00 PM	154.2	12.7	176.5	14.6
05/19/2026 05:00:00 PM	148.2	12.2	172.8	14.3
05/19/2026 06:00:00 PM	153.3	12.7	174.2	14.4
05/19/2026 07:00:00 PM	153.6	12.7	168.9	14.0
05/19/2026 08:00:00 PM	145.6	12.0	160.7	13.3
05/19/2026 09:00:00 PM	144.9	12.0	164.1	13.6
05/19/2026 10:00:00 PM	133.1	11.0	148.4	12.3
05/19/2026 11:00:00 PM	143.2	11.8	159.4	13.2
05/20/2026 12:00:00 AM	138.7	11.5	154.2	12.7
05/20/2026 01:00:00 AM	129.4	10.7	149.7	12.4
05/20/2026 02:00:00 AM	135.6	11.2	149.8	12.4
05/20/2026 03:00:00 AM	133.7	11.0	145.8	12.1
05/20/2026 04:00:00 AM	135.8	11.2	147.2	12.2
05/20/2026 05:00:00 AM	133.9	11.1	145.7	12.0



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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
05/20/2026 06:00:00 AM	129.3	10.7	141.5	11.7
05/20/2026 07:00:00 AM	134.6	11.1	149.7	12.4
05/20/2026 08:00:00 AM	136.7	11.3	152.7	12.6
05/20/2026 09:00:00 AM	131.9	10.9	150.7	12.5
05/20/2026 10:00:00 AM	129.2	10.7	149.1	12.3
05/20/2026 11:00:00 AM	129.0	10.7	151.7	12.5
05/20/2026 12:00:00 PM	134.2	11.1	155.4	12.8
05/20/2026 01:00:00 PM	135.5	11.2	157.0	13.0
05/20/2026 02:00:00 PM	136.9	11.3	159.7	13.2
05/20/2026 03:00:00 PM	138.7	11.5	162.0	13.4
05/20/2026 04:00:00 PM	137.1	11.3	158.3	13.1
05/20/2026 05:00:00 PM	134.1	11.1	160.6	13.3
05/20/2026 06:00:00 PM	136.0	11.2	155.4	12.8
05/20/2026 07:00:00 PM	133.9	11.1	150.2	12.4
05/20/2026 08:00:00 PM	135.2	11.2	147.2	12.2
05/20/2026 09:00:00 PM	133.0	11.0	146.3	12.1
05/20/2026 10:00:00 PM	127.3	10.5	139.9	11.6
05/20/2026 11:00:00 PM	126.8	10.5	140.0	11.6
05/21/2026 12:00:00 AM	126.8	10.5	144.4	11.9
05/21/2026 01:00:00 AM	125.7	10.4	141.0	11.7
05/21/2026 02:00:00 AM	124.3	10.3	136.7	11.3
05/21/2026 03:00:00 AM	125.0	10.3	137.5	11.4
05/21/2026 04:00:00 AM	125.5	10.4	142.3	11.8
05/21/2026 05:00:00 AM	126.1	10.4	143.0	11.8
05/21/2026 06:00:00 AM	132.7	11.0	147.6	12.2
05/21/2026 07:00:00 AM	135.4	11.2	150.5	12.4
05/21/2026 08:00:00 AM	131.6	10.9	152.1	12.6
05/21/2026 09:00:00 AM	134.4	11.1	155.1	12.8
05/21/2026 10:00:00 AM	134.4	11.1	157.2	13.0
05/21/2026 11:00:00 AM	136.6	11.3	160.8	13.3
05/21/2026 12:00:00 PM	140.4	11.6	157.4	13.0
05/21/2026 01:00:00 PM	133.7	11.0	160.7	13.3
05/21/2026 02:00:00 PM	136.1	11.2	162.2	13.4
05/21/2026 03:00:00 PM	137.8	11.4	169.1	14.0
05/21/2026 04:00:00 PM	138.7	11.5	168.8	13.9
05/21/2026 05:00:00 PM	138.9	11.5	163.1	13.5
05/21/2026 06:00:00 PM	139.5	11.5	159.1	13.1
05/21/2026 07:00:00 PM	139.7	11.5	158.4	13.1
05/21/2026 08:00:00 PM	141.2	11.7	158.6	13.1
05/21/2026 09:00:00 PM	139.8	11.6	155.1	12.8
05/21/2026 10:00:00 PM	140.7	11.6	155.0	12.8
05/21/2026 11:00:00 PM	139.7	11.5	153.6	12.7
05/22/2026 12:00:00 AM	141.0	11.7	154.4	12.8
05/22/2026 01:00:00 AM	139.9	11.6	154.5	12.8
05/22/2026 02:00:00 AM	139.7	11.5	150.5	12.4
05/22/2026 03:00:00 AM	141.1	11.7	152.9	12.6
05/22/2026 04:00:00 AM	138.8	11.5	149.1	12.3
05/22/2026 05:00:00 AM	142.9	11.8	158.4	13.1
05/22/2026 06:00:00 AM	146.2	12.1	154.8	12.8
05/22/2026 07:00:00 AM	146.0	12.1	160.5	13.3
05/22/2026 08:00:00 AM	146.2	12.1	165.0	13.6
05/22/2026 09:00:00 AM	144.4	11.9	168.9	14.0
05/22/2026 10:00:00 AM	141.3	11.7	166.2	13.7
05/22/2026 11:00:00 AM	143.9	11.9	173.3	14.3



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End	05/25/2026 12:00:00 AM

Report Generated 05/25/2026 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
05/22/2026 12:00:00 PM	142.5	11.8	167.0	13.8
05/22/2026 01:00:00 PM	141.3	11.7	168.0	13.9
05/22/2026 02:00:00 PM	143.2	11.8	165.0	13.6
05/22/2026 03:00:00 PM	141.5	11.7	161.4	13.3
05/22/2026 04:00:00 PM	135.7	11.2	157.9	13.1
05/22/2026 05:00:00 PM	134.2	11.1	159.4	13.2
05/22/2026 06:00:00 PM	137.4	11.4	159.0	13.1
05/22/2026 07:00:00 PM	133.9	11.1	151.1	12.5
05/22/2026 08:00:00 PM	136.1	11.3	149.8	12.4
05/22/2026 09:00:00 PM	135.2	11.2	150.3	12.4
05/22/2026 10:00:00 PM	134.7	11.1	147.9	12.2
05/22/2026 11:00:00 PM	135.9	11.2	149.1	12.3
05/23/2026 12:00:00 AM	133.3	11.0	147.3	12.2
05/23/2026 01:00:00 AM	134.9	11.1	149.9	12.4
05/23/2026 02:00:00 AM	132.0	10.9	146.9	12.1
05/23/2026 03:00:00 AM	133.2	11.0	149.1	12.3
05/23/2026 04:00:00 AM	133.3	11.0	147.8	12.2
05/23/2026 05:00:00 AM	132.9	11.0	147.8	12.2
05/23/2026 06:00:00 AM	129.6	10.7	146.0	12.1
05/23/2026 07:00:00 AM	125.0	10.3	142.8	11.8
05/23/2026 08:00:00 AM	114.5	9.5	136.1	11.3
05/23/2026 09:00:00 AM	126.9	10.5	148.2	12.2
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05/23/2026 11:00:00 AM	109.2	9.0	136.7	11.3
05/23/2026 12:00:00 PM	120.4	10.0	154.1	12.7
05/23/2026 01:00:00 PM	118.3	9.8	151.6	12.5
05/23/2026 02:00:00 PM	110.8	9.2	147.2	12.2
05/23/2026 03:00:00 PM	121.0	10.0	153.3	12.7
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05/23/2026 05:00:00 PM	108.8	9.0	139.3	11.5
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05/23/2026 07:00:00 PM	111.6	9.2	133.7	11.0
05/23/2026 08:00:00 PM	113.9	9.4	132.6	11.0
05/23/2026 09:00:00 PM	115.1	9.5	130.8	10.8
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05/24/2026 08:00:00 AM	113.7	9.4	130.0	10.7
05/24/2026 09:00:00 AM	110.8	9.2	129.3	10.7
05/24/2026 10:00:00 AM	104.2	8.6	126.2	10.4
05/24/2026 11:00:00 AM	96.2	8.0	123.6	10.2
05/24/2026 12:00:00 PM	101.7	8.4	136.0	11.2
05/24/2026 01:00:00 PM	110.8	9.2	143.9	11.9
05/24/2026 02:00:00 PM	98.5	8.1	126.6	10.5
05/24/2026 03:00:00 PM	105.9	8.7	132.1	10.9
05/24/2026 04:00:00 PM	98.8	8.2	125.9	10.4
05/24/2026 05:00:00 PM	96.4	8.0	120.2	9.9



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Main River Section - Hourly Flow Averages

Start	05/18/2026 12:00:00 AM
End	05/25/2026 12:00:00 AM

Report Generated 05/25/2026 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
05/24/2026 06:00:00 PM	99.0	8.2	121.9	10.1
05/24/2026 07:00:00 PM	97.8	8.1	117.6	9.7
05/24/2026 08:00:00 PM	95.8	7.9	113.4	9.4
05/24/2026 09:00:00 PM	100.2	8.3	124.9	10.3
05/24/2026 10:00:00 PM	100.5	8.3	117.3	9.7
05/24/2026 11:00:00 PM	102.5	8.5	116.2	9.6
Average Flow:	127.23	1,766.50	147.42	2,046.80
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.