



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	03/02/2026 12:00:00 AM
End	03/09/2026 12:00:00 AM

Report Generated 03/09/2026 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
03/02/2026 12:00:00 AM	32.4	2.7	error	-
03/02/2026 01:00:00 AM	33.5	2.8	error	-
03/02/2026 02:00:00 AM	34.3	2.8	error	-
03/02/2026 03:00:00 AM	34.5	2.9	error	-
03/02/2026 04:00:00 AM	35.3	2.9	error	-
03/02/2026 05:00:00 AM	34.9	2.9	error	-
03/02/2026 06:00:00 AM	34.7	2.9	error	-
03/02/2026 07:00:00 AM	35.3	2.9	error	-
03/02/2026 08:00:00 AM	35.5	2.9	error	-
03/02/2026 09:00:00 AM	34.8	2.9	error	-
03/02/2026 10:00:00 AM	35.1	2.9	error	-
03/02/2026 11:00:00 AM	35.0	2.9	error	-
03/02/2026 12:00:00 PM	35.0	2.9	error	-
03/02/2026 01:00:00 PM	35.4	2.9	error	-
03/02/2026 02:00:00 PM	35.2	2.9	error	-
03/02/2026 03:00:00 PM	33.4	2.8	error	-
03/02/2026 04:00:00 PM	33.8	2.8	error	-
03/02/2026 05:00:00 PM	33.9	2.8	error	-
03/02/2026 06:00:00 PM	34.0	2.8	error	-
03/02/2026 07:00:00 PM	33.8	2.8	error	-
03/02/2026 08:00:00 PM	34.4	2.8	error	-
03/02/2026 09:00:00 PM	34.3	2.8	error	-
03/02/2026 10:00:00 PM	34.5	2.8	error	-
03/02/2026 11:00:00 PM	34.9	2.9	error	-
03/03/2026 12:00:00 AM	35.5	2.9	error	-
03/03/2026 01:00:00 AM	36.1	3.0	error	-
03/03/2026 02:00:00 AM	35.5	2.9	error	-
03/03/2026 03:00:00 AM	36.8	3.0	error	-
03/03/2026 04:00:00 AM	35.4	2.9	error	-
03/03/2026 05:00:00 AM	35.8	3.0	error	-
03/03/2026 06:00:00 AM	35.4	2.9	error	-
03/03/2026 07:00:00 AM	35.6	2.9	error	-
03/03/2026 08:00:00 AM	35.2	2.9	error	-
03/03/2026 09:00:00 AM	35.4	2.9	error	-
03/03/2026 10:00:00 AM	35.3	2.9	error	-
03/03/2026 11:00:00 AM	38.0	3.1	error	-
03/03/2026 12:00:00 PM	52.0	4.3	error	-
03/03/2026 01:00:00 PM	47.3	3.9	error	-
03/03/2026 02:00:00 PM	47.2	3.9	error	-
03/03/2026 03:00:00 PM	48.4	4.0	error	-
03/03/2026 04:00:00 PM	45.9	3.8	error	-
03/03/2026 05:00:00 PM	46.5	3.8	error	-
03/03/2026 06:00:00 PM	47.9	4.0	error	-
03/03/2026 07:00:00 PM	48.1	4.0	error	-
03/03/2026 08:00:00 PM	47.4	3.9	error	-
03/03/2026 09:00:00 PM	48.6	4.0	error	-
03/03/2026 10:00:00 PM	49.3	4.1	error	-
03/03/2026 11:00:00 PM	49.6	4.1	error	-
03/04/2026 12:00:00 AM	50.1	4.1	error	-
03/04/2026 01:00:00 AM	50.7	4.2	error	-
03/04/2026 02:00:00 AM	49.8	4.1	error	-
03/04/2026 03:00:00 AM	47.8	4.0	error	-
03/04/2026 04:00:00 AM	47.5	3.9	error	-
03/04/2026 05:00:00 AM	47.7	3.9	error	-



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Start	03/02/2026 12:00:00 AM
End	03/09/2026 12:00:00 AM

Report Generated 03/09/2026 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
03/04/2026 06:00:00 AM	47.6	3.9	error	-
03/04/2026 07:00:00 AM	46.5	3.8	error	-
03/04/2026 08:00:00 AM	52.6	4.3	error	-
03/04/2026 09:00:00 AM	55.6	4.6	error	-
03/04/2026 10:00:00 AM	63.8	5.3	error	-
03/04/2026 11:00:00 AM	68.1	5.6	error	-
03/04/2026 12:00:00 PM	68.1	5.6	error	-
03/04/2026 01:00:00 PM	60.4	5.0	error	-
03/04/2026 02:00:00 PM	61.6	5.1	error	-
03/04/2026 03:00:00 PM	66.9	5.5	error	-
03/04/2026 04:00:00 PM	63.6	5.3	error	-
03/04/2026 05:00:00 PM	60.7	5.0	error	-
03/04/2026 06:00:00 PM	64.0	5.3	error	-
03/04/2026 07:00:00 PM	64.0	5.3	error	-
03/04/2026 08:00:00 PM	62.5	5.2	error	-
03/04/2026 09:00:00 PM	65.5	5.4	error	-
03/04/2026 10:00:00 PM	65.1	5.4	error	-
03/04/2026 11:00:00 PM	63.4	5.2	error	-
03/05/2026 12:00:00 AM	64.1	5.3	error	-
03/05/2026 01:00:00 AM	64.3	5.3	error	-
03/05/2026 02:00:00 AM	63.4	5.2	error	-
03/05/2026 03:00:00 AM	63.4	5.2	error	-
03/05/2026 04:00:00 AM	64.1	5.3	error	-
03/05/2026 05:00:00 AM	62.9	5.2	error	-
03/05/2026 06:00:00 AM	62.4	5.2	error	-
03/05/2026 07:00:00 AM	62.2	5.1	error	-
03/05/2026 08:00:00 AM	61.7	5.1	error	-
03/05/2026 09:00:00 AM	61.6	5.1	error	-
03/05/2026 10:00:00 AM	62.2	5.1	error	-
03/05/2026 11:00:00 AM	62.3	5.2	error	-
03/05/2026 12:00:00 PM	59.4	4.9	error	-
03/05/2026 01:00:00 PM	60.2	5.0	error	-
03/05/2026 02:00:00 PM	61.0	5.0	error	-
03/05/2026 03:00:00 PM	61.7	5.1	error	-
03/05/2026 04:00:00 PM	61.1	5.1	error	-
03/05/2026 05:00:00 PM	61.0	5.0	error	-
03/05/2026 06:00:00 PM	61.2	5.1	error	-
03/05/2026 07:00:00 PM	62.3	5.1	error	-
03/05/2026 08:00:00 PM	61.6	5.1	error	-
03/05/2026 09:00:00 PM	60.7	5.0	error	-
03/05/2026 10:00:00 PM	60.6	5.0	error	-
03/05/2026 11:00:00 PM	60.9	5.0	error	-
03/06/2026 12:00:00 AM	61.0	5.0	error	-
03/06/2026 01:00:00 AM	60.4	5.0	error	-
03/06/2026 02:00:00 AM	60.2	5.0	error	-
03/06/2026 03:00:00 AM	60.6	5.0	error	-
03/06/2026 04:00:00 AM	60.6	5.0	error	-
03/06/2026 05:00:00 AM	60.9	5.0	error	-
03/06/2026 06:00:00 AM	61.7	5.1	error	-
03/06/2026 07:00:00 AM	59.4	4.9	error	-
03/06/2026 08:00:00 AM	64.6	5.3	error	-
03/06/2026 09:00:00 AM	65.1	5.4	error	-
03/06/2026 10:00:00 AM	65.0	5.4	error	-
03/06/2026 11:00:00 AM	65.2	5.4	error	-



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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
03/06/2026 12:00:00 PM	65.4	5.4	error	-
03/06/2026 01:00:00 PM	64.7	5.3	error	-
03/06/2026 02:00:00 PM	46.8	3.9	error	-
03/06/2026 03:00:00 PM	37.8	3.1	error	-
03/06/2026 04:00:00 PM	42.7	3.5	error	-
03/06/2026 05:00:00 PM	37.8	3.1	error	-
03/06/2026 06:00:00 PM	43.6	3.6	error	-
03/06/2026 07:00:00 PM	41.6	3.4	error	-
03/06/2026 08:00:00 PM	40.0	3.3	error	-
03/06/2026 09:00:00 PM	42.2	3.5	error	-
03/06/2026 10:00:00 PM	39.6	3.3	error	-
03/06/2026 11:00:00 PM	40.7	3.4	error	-
03/07/2026 12:00:00 AM	41.6	3.4	error	-
03/07/2026 01:00:00 AM	40.6	3.4	error	-
03/07/2026 02:00:00 AM	40.0	3.3	error	-
03/07/2026 03:00:00 AM	41.8	3.5	error	-
03/07/2026 04:00:00 AM	41.0	3.4	error	-
03/07/2026 05:00:00 AM	41.4	3.4	error	-
03/07/2026 06:00:00 AM	41.9	3.5	error	-
03/07/2026 07:00:00 AM	40.9	3.4	error	-
03/07/2026 08:00:00 AM	41.4	3.4	error	-
03/07/2026 09:00:00 AM	41.4	3.4	error	-
03/07/2026 10:00:00 AM	40.6	3.4	error	-
03/07/2026 11:00:00 AM	41.5	3.4	error	-
03/07/2026 12:00:00 PM	40.5	3.4	error	-
03/07/2026 01:00:00 PM	40.6	3.4	error	-
03/07/2026 02:00:00 PM	42.4	3.5	error	-
03/07/2026 03:00:00 PM	42.0	3.5	error	-
03/07/2026 04:00:00 PM	42.3	3.5	error	-
03/07/2026 05:00:00 PM	42.4	3.5	error	-
03/07/2026 06:00:00 PM	42.7	3.5	error	-
03/07/2026 07:00:00 PM	42.1	3.5	error	-
03/07/2026 08:00:00 PM	42.3	3.5	error	-
03/07/2026 09:00:00 PM	41.8	3.5	error	-
03/07/2026 10:00:00 PM	42.7	3.5	error	-
03/07/2026 11:00:00 PM	42.3	3.5	error	-
03/08/2026 12:00:00 AM	41.4	3.4	error	-
03/08/2026 01:00:00 AM	41.7	3.4	error	-
03/08/2026 03:00:00 AM	41.2	3.4	error	-
03/08/2026 04:00:00 AM	40.6	3.4	error	-
03/08/2026 05:00:00 AM	40.3	3.3	error	-
03/08/2026 06:00:00 AM	41.6	3.4	error	-
03/08/2026 07:00:00 AM	40.5	3.3	error	-
03/08/2026 08:00:00 AM	41.1	3.4	error	-
03/08/2026 09:00:00 AM	41.0	3.4	error	-
03/08/2026 10:00:00 AM	40.5	3.3	error	-
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03/08/2026 12:00:00 PM	41.6	3.4	error	-
03/08/2026 01:00:00 PM	42.5	3.5	error	-
03/08/2026 02:00:00 PM	41.8	3.5	error	-
03/08/2026 03:00:00 PM	40.0	3.3	error	-
03/08/2026 04:00:00 PM	39.4	3.3	error	-
03/08/2026 05:00:00 PM	38.9	3.2	error	-
03/08/2026 06:00:00 PM	39.6	3.3	error	-



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Start	03/02/2026 12:00:00 AM
End	03/09/2026 12:00:00 AM

Report Generated 03/09/2026 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
03/08/2026 07:00:00 PM	40.7	3.4	error	-
03/08/2026 08:00:00 PM	41.1	3.4	error	-
03/08/2026 09:00:00 PM	41.1	3.4	error	-
03/08/2026 10:00:00 PM	42.5	3.5	error	-
03/08/2026 11:00:00 PM	43.1	3.6	error	-
Average Flow:	47.58	656.63	-	-
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.