



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/06/2023 12:00:00 AM
End	11/13/2023 12:00:00 AM

Report Generated 11/13/2023 06:00:00 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
11/06/2023 12:00:00 AM	0	-	44.1	3.6
11/06/2023 01:00:00 AM	0	-	41.3	3.4
11/06/2023 02:00:00 AM	0	-	39.8	3.3
11/06/2023 03:00:00 AM	0	-	36.8	3.0
11/06/2023 04:00:00 AM	0	-	39.3	3.3
11/06/2023 05:00:00 AM	0	-	40.8	3.4
11/06/2023 06:00:00 AM	0	-	35.2	2.9
11/06/2023 07:00:00 AM	0	-	14.4	1.2
11/06/2023 08:00:00 AM	0	-	5.5	0.5
11/06/2023 09:00:00 AM	0	-	1.7	0.1
11/06/2023 10:00:00 AM	0	-	1.9	0.2
11/06/2023 11:00:00 AM	0	-	1.7	0.1
11/06/2023 12:00:00 PM	0	-	1.6	0.1
11/06/2023 01:00:00 PM	0	-	2.0	0.2
11/06/2023 02:00:00 PM	0	-	1.6	0.1
11/06/2023 03:00:00 PM	0	-	2.1	0.2
11/06/2023 04:00:00 PM	0	-	2.1	0.2
11/06/2023 05:00:00 PM	0	-	2.5	0.2
11/06/2023 06:00:00 PM	0	-	2.0	0.2
11/06/2023 07:00:00 PM	0	-	1.6	0.1
11/06/2023 08:00:00 PM	0	-	0.6	0.1
11/06/2023 09:00:00 PM	0	-	0.1	0.0
11/06/2023 10:00:00 PM	0	-	0.4	0.0
11/06/2023 11:00:00 PM	0	-	0.2	0.0
11/07/2023 12:00:00 AM	0	-	1.4	0.1
11/07/2023 01:00:00 AM	0	-	0.2	0.0
11/07/2023 02:00:00 AM	0	-	0.8	0.1
11/07/2023 03:00:00 AM	0	-	0	-
11/07/2023 04:00:00 AM	0	-	0	-
11/07/2023 05:00:00 AM	0	-	0	-
11/07/2023 06:00:00 AM	0	-	0.4	0.0
11/07/2023 07:00:00 AM	0	-	0	-
11/07/2023 08:00:00 AM	0	-	0	-
11/07/2023 09:00:00 AM	0	-	0.8	0.1
11/07/2023 10:00:00 AM	0	-	2.0	0.2
11/07/2023 11:00:00 AM	0	-	1.9	0.2
11/07/2023 12:00:00 PM	0	-	1.8	0.1
11/07/2023 01:00:00 PM	0	-	1.7	0.1
11/07/2023 02:00:00 PM	0	-	1.7	0.1
11/07/2023 03:00:00 PM	0	-	1.7	0.1
11/07/2023 04:00:00 PM	0	-	2.0	0.2
11/07/2023 05:00:00 PM	0	-	3.2	0.3
11/07/2023 06:00:00 PM	0	-	0.1	0.0
11/07/2023 07:00:00 PM	0	-	0	-
11/07/2023 08:00:00 PM	0	-	0	-
11/07/2023 09:00:00 PM	0	-	0	-
11/07/2023 10:00:00 PM	0	-	0	-
11/07/2023 11:00:00 PM	0	-	0	-
11/08/2023 12:00:00 AM	0	-	0	-
11/08/2023 01:00:00 AM	0	-	0	-
11/08/2023 02:00:00 AM	0	-	0.0	0.0
11/08/2023 03:00:00 AM	0	-	0.5	0.0
11/08/2023 04:00:00 AM	0	-	0	-
11/08/2023 05:00:00 AM	0	-	0	-



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Start	11/06/2023 12:00:00 AM
End	11/13/2023 12:00:00 AM

Report Generated 11/13/2023 06:00:00 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
11/08/2023 06:00:00 AM	0	-	0	-
11/08/2023 07:00:00 AM	0	-	1.7	0.1
11/08/2023 08:00:00 AM	0	-	2.0	0.2
11/08/2023 09:00:00 AM	0	-	1.2	0.1
11/08/2023 10:00:00 AM	0	-	1.8	0.2
11/08/2023 11:00:00 AM	0	-	2.2	0.2
11/08/2023 12:00:00 PM	0	-	2.0	0.2
11/08/2023 01:00:00 PM	0	-	1.8	0.2
11/08/2023 02:00:00 PM	0	-	2.1	0.2
11/08/2023 03:00:00 PM	0	-	0.5	0.0
11/08/2023 04:00:00 PM	0	-	2.9	0.2
11/08/2023 05:00:00 PM	0	-	3.1	0.3
11/08/2023 06:00:00 PM	0	-	0	-
11/08/2023 07:00:00 PM	0	-	0	-
11/08/2023 08:00:00 PM	0	-	0	-
11/08/2023 09:00:00 PM	0	-	0	-
11/08/2023 10:00:00 PM	0	-	0	-
11/08/2023 11:00:00 PM	0	-	0	-
11/09/2023 12:00:00 AM	0	-	0	-
11/09/2023 01:00:00 AM	0	-	0	-
11/09/2023 02:00:00 AM	0	-	0	-
11/09/2023 03:00:00 AM	0	-	0	-
11/09/2023 04:00:00 AM	0	-	0	-
11/09/2023 05:00:00 AM	0	-	0	-
11/09/2023 06:00:00 AM	0	-	1.1	0.1
11/09/2023 07:00:00 AM	0	-	0	-
11/09/2023 08:00:00 AM	0	-	0	-
11/09/2023 09:00:00 AM	0	-	1.5	0.1
11/09/2023 10:00:00 AM	0	-	0.7	0.1
11/09/2023 11:00:00 AM	0	-	0	-
11/09/2023 12:00:00 PM	0	-	0	-
11/09/2023 01:00:00 PM	0	-	1.3	0.1
11/09/2023 02:00:00 PM	0	-	0	-
11/09/2023 03:00:00 PM	0	-	0	-
11/09/2023 04:00:00 PM	0	-	1.3	0.1
11/09/2023 05:00:00 PM	0	-	1.4	0.1
11/09/2023 06:00:00 PM	0	-	0	-
11/09/2023 07:00:00 PM	0	-	0	-
11/09/2023 08:00:00 PM	0	-	0	-
11/09/2023 09:00:00 PM	0	-	0	-
11/09/2023 10:00:00 PM	0	-	0	-
11/09/2023 11:00:00 PM	0	-	0	-
11/10/2023 12:00:00 AM	0	-	0	-
11/10/2023 01:00:00 AM	0	-	0	-
11/10/2023 02:00:00 AM	0	-	0	-
11/10/2023 03:00:00 AM	0	-	0	-
11/10/2023 04:00:00 AM	0	-	0	-
11/10/2023 05:00:00 AM	0	-	0	-
11/10/2023 06:00:00 AM	0	-	0	-
11/10/2023 07:00:00 AM	0	-	0	-
11/10/2023 08:00:00 AM	0	-	0	-
11/10/2023 09:00:00 AM	0	-	0	-
11/10/2023 10:00:00 AM	0	-	0	-
11/10/2023 11:00:00 AM	0	-	0	-



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11/10/2023 12:00:00 PM	0	-	0	-
11/10/2023 01:00:00 PM	0	-	0	-
11/10/2023 02:00:00 PM	0	-	0	-
11/10/2023 03:00:00 PM	0	-	0	-
11/10/2023 04:00:00 PM	0	-	0.7	0.1
11/10/2023 05:00:00 PM	0	-	0.7	0.1
11/10/2023 06:00:00 PM	0	-	0	-
11/10/2023 07:00:00 PM	0	-	0	-
11/10/2023 08:00:00 PM	0	-	0	-
11/10/2023 09:00:00 PM	0	-	0	-
11/10/2023 10:00:00 PM	0	-	0	-
11/10/2023 11:00:00 PM	0	-	0	-
11/11/2023 12:00:00 AM	0	-	0	-
11/11/2023 01:00:00 AM	0	-	0	-
11/11/2023 02:00:00 AM	0	-	0	-
11/11/2023 03:00:00 AM	0	-	0	-
11/11/2023 04:00:00 AM	0	-	0	-
11/11/2023 05:00:00 AM	0	-	0	-
11/11/2023 06:00:00 AM	0	-	0	-
11/11/2023 07:00:00 AM	0	-	0	-
11/11/2023 08:00:00 AM	0	-	0	-
11/11/2023 09:00:00 AM	0	-	0	-
11/11/2023 10:00:00 AM	0	-	0	-
11/11/2023 11:00:00 AM	0	-	0	-
11/11/2023 12:00:00 PM	0	-	0	-
11/11/2023 01:00:00 PM	0	-	0	-
11/11/2023 02:00:00 PM	0	-	0	-
11/11/2023 03:00:00 PM	0	-	2.0	0.2
11/11/2023 04:00:00 PM	0	-	0	-
11/11/2023 05:00:00 PM	0	-	0.6	0.0
11/11/2023 06:00:00 PM	0	-	0.4	0.0
11/11/2023 07:00:00 PM	0	-	0	-
11/11/2023 08:00:00 PM	0	-	0	-
11/11/2023 09:00:00 PM	0	-	0	-
11/11/2023 10:00:00 PM	0	-	0	-
11/11/2023 11:00:00 PM	0	-	0	-
11/12/2023 12:00:00 AM	0	-	0	-
11/12/2023 01:00:00 AM	0	-	0	-
11/12/2023 02:00:00 AM	0	-	0	-
11/12/2023 03:00:00 AM	0	-	0	-
11/12/2023 04:00:00 AM	0	-	0	-
11/12/2023 05:00:00 AM	0	-	0	-
11/12/2023 06:00:00 AM	0	-	0	-
11/12/2023 07:00:00 AM	0	-	0	-
11/12/2023 08:00:00 AM	0	-	0	-
11/12/2023 09:00:00 AM	0	-	0	-
11/12/2023 10:00:00 AM	0	-	0	-
11/12/2023 11:00:00 AM	0	-	0	-
11/12/2023 12:00:00 PM	0	-	0	-
11/12/2023 01:00:00 PM	0	-	0	-
11/12/2023 02:00:00 PM	0	-	0	-
11/12/2023 03:00:00 PM	0	-	0	-
11/12/2023 04:00:00 PM	0	-	1.0	0.1
11/12/2023 05:00:00 PM	0	-	0	-



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11/12/2023 06:00:00 PM	0	-	0	-
11/12/2023 07:00:00 PM	0	-	0	-
11/12/2023 08:00:00 PM	0	-	0	-
11/12/2023 09:00:00 PM	0	-	0	-
11/12/2023 10:00:00 PM	0	-	0	-
11/12/2023 11:00:00 PM	0	-	0	-
Average Flow:	-	-	5.93	30.87
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.