



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/13/2023 12:00:00 AM
End	11/20/2023 12:00:00 AM

Report Generated 11/20/2023 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
11/13/2023 12:00:00 AM	0	-	0	-
11/13/2023 01:00:00 AM	0	-	0	-
11/13/2023 02:00:00 AM	0	-	0	-
11/13/2023 03:00:00 AM	0	-	0	-
11/13/2023 04:00:00 AM	0	-	0	-
11/13/2023 05:00:00 AM	0	-	0	-
11/13/2023 06:00:00 AM	0	-	0	-
11/13/2023 07:00:00 AM	0	-	0	-
11/13/2023 08:00:00 AM	0	-	0	-
11/13/2023 09:00:00 AM	0	-	0	-
11/13/2023 10:00:00 AM	0	-	0	-
11/13/2023 11:00:00 AM	0	-	0	-
11/13/2023 12:00:00 PM	0	-	0	-
11/13/2023 01:00:00 PM	0	-	0	-
11/13/2023 02:00:00 PM	0	-	0	-
11/13/2023 03:00:00 PM	0	-	0	-
11/13/2023 04:00:00 PM	0	-	0	-
11/13/2023 05:00:00 PM	0	-	0	-
11/13/2023 06:00:00 PM	0	-	0	-
11/13/2023 07:00:00 PM	0	-	0	-
11/13/2023 08:00:00 PM	0	-	0	-
11/13/2023 09:00:00 PM	0	-	0	-
11/13/2023 10:00:00 PM	0	-	0	-
11/13/2023 11:00:00 PM	0	-	0	-
11/14/2023 12:00:00 AM	0	-	0	-
11/14/2023 01:00:00 AM	0	-	0	-
11/14/2023 02:00:00 AM	0	-	0	-
11/14/2023 03:00:00 AM	0	-	0	-
11/14/2023 04:00:00 AM	0	-	0	-
11/14/2023 05:00:00 AM	0	-	0	-
11/14/2023 06:00:00 AM	0	-	0	-
11/14/2023 07:00:00 AM	0	-	0	-
11/14/2023 08:00:00 AM	0	-	0	-
11/14/2023 09:00:00 AM	0	-	0	-
11/14/2023 10:00:00 AM	0	-	0	-
11/14/2023 11:00:00 AM	0	-	0	-
11/14/2023 12:00:00 PM	0	-	0	-
11/14/2023 01:00:00 PM	0	-	0	-
11/14/2023 02:00:00 PM	0	-	0	-
11/14/2023 03:00:00 PM	0	-	0	-
11/14/2023 04:00:00 PM	0	-	0.0	0.0
11/14/2023 05:00:00 PM	0	-	0.7	0.1
11/14/2023 06:00:00 PM	0	-	0	-
11/14/2023 07:00:00 PM	0	-	0	-
11/14/2023 08:00:00 PM	0	-	0	-
11/14/2023 09:00:00 PM	0	-	0	-
11/14/2023 10:00:00 PM	0	-	0	-
11/14/2023 11:00:00 PM	0	-	0	-
11/15/2023 12:00:00 AM	0	-	0	-
11/15/2023 01:00:00 AM	0	-	0	-
11/15/2023 02:00:00 AM	0	-	0	-
11/15/2023 03:00:00 AM	0	-	0	-
11/15/2023 04:00:00 AM	0	-	0	-
11/15/2023 05:00:00 AM	0	-	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
11/15/2023 06:00:00 AM	0	-	0	-
11/15/2023 07:00:00 AM	0	-	0	-
11/15/2023 08:00:00 AM	0	-	0	-
11/15/2023 09:00:00 AM	0	-	0	-
11/15/2023 10:00:00 AM	0	-	0	-
11/15/2023 11:00:00 AM	0	-	0	-
11/15/2023 12:00:00 PM	0	-	0	-
11/15/2023 01:00:00 PM	0	-	2.0	0.2
11/15/2023 02:00:00 PM	0	-	0	-
11/15/2023 03:00:00 PM	0	-	0	-
11/15/2023 04:00:00 PM	0	-	1.0	0.1
11/15/2023 05:00:00 PM	0	-	2.0	0.2
11/15/2023 06:00:00 PM	0	-	1.7	0.1
11/15/2023 07:00:00 PM	0	-	0.3	0.0
11/15/2023 08:00:00 PM	0	-	1.1	0.1
11/15/2023 09:00:00 PM	0	-	0.9	0.1
11/15/2023 10:00:00 PM	0	-	0	-
11/15/2023 11:00:00 PM	0	-	0.5	0.0
11/16/2023 12:00:00 AM	0	-	0	-
11/16/2023 01:00:00 AM	0	-	0	-
11/16/2023 02:00:00 AM	0	-	0	-
11/16/2023 03:00:00 AM	0	-	0.8	0.1
11/16/2023 04:00:00 AM	0	-	0	-
11/16/2023 05:00:00 AM	0	-	0	-
11/16/2023 06:00:00 AM	0	-	0	-
11/16/2023 07:00:00 AM	0	-	0	-
11/16/2023 08:00:00 AM	0	-	0	-
11/16/2023 09:00:00 AM	0	-	0	-
11/16/2023 10:00:00 AM	0	-	0	-
11/16/2023 11:00:00 AM	0	-	0	-
11/16/2023 12:00:00 PM	0	-	0	-
11/16/2023 01:00:00 PM	0	-	0	-
11/16/2023 02:00:00 PM	0	-	0	-
11/16/2023 03:00:00 PM	0	-	0	-
11/16/2023 04:00:00 PM	0	-	2.2	0.2
11/16/2023 05:00:00 PM	0	-	1.7	0.1
11/16/2023 06:00:00 PM	0	-	0	-
11/16/2023 07:00:00 PM	0	-	0	-
11/16/2023 08:00:00 PM	0	-	0	-
11/16/2023 09:00:00 PM	0	-	0	-
11/16/2023 10:00:00 PM	0	-	0	-
11/16/2023 11:00:00 PM	0	-	0	-
11/17/2023 12:00:00 AM	0	-	0	-
11/17/2023 01:00:00 AM	0	-	0	-
11/17/2023 02:00:00 AM	0	-	0	-
11/17/2023 03:00:00 AM	0	-	0	-
11/17/2023 04:00:00 AM	0	-	0	-
11/17/2023 05:00:00 AM	0	-	0	-
11/17/2023 06:00:00 AM	0	-	0	-
11/17/2023 07:00:00 AM	0	-	0	-
11/17/2023 08:00:00 AM	0	-	0	-
11/17/2023 09:00:00 AM	0	-	0	-
11/17/2023 10:00:00 AM	0	-	0	-
11/17/2023 11:00:00 AM	0	-	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
11/17/2023 12:00:00 PM	0	-	0	-
11/17/2023 01:00:00 PM	0	-	0	-
11/17/2023 02:00:00 PM	0	-	0	-
11/17/2023 03:00:00 PM	0	-	0.0	0.0
11/17/2023 04:00:00 PM	0	-	2.9	0.2
11/17/2023 05:00:00 PM	0	-	1.7	0.1
11/17/2023 06:00:00 PM	0	-	0	-
11/17/2023 07:00:00 PM	0	-	0	-
11/17/2023 08:00:00 PM	0	-	0	-
11/17/2023 09:00:00 PM	0	-	0	-
11/17/2023 10:00:00 PM	0	-	0	-
11/17/2023 11:00:00 PM	0	-	0	-
11/18/2023 12:00:00 AM	0	-	0	-
11/18/2023 01:00:00 AM	0	-	0	-
11/18/2023 02:00:00 AM	0	-	0	-
11/18/2023 03:00:00 AM	0	-	0	-
11/18/2023 04:00:00 AM	0	-	0	-
11/18/2023 05:00:00 AM	0	-	0	-
11/18/2023 06:00:00 AM	0	-	1.0	0.1
11/18/2023 07:00:00 AM	0	-	1.9	0.2
11/18/2023 08:00:00 AM	0	-	1.7	0.1
11/18/2023 09:00:00 AM	0	-	1.4	0.1
11/18/2023 10:00:00 AM	0	-	1.5	0.1
11/18/2023 11:00:00 AM	0	-	1.7	0.1
11/18/2023 12:00:00 PM	0	-	1.6	0.1
11/18/2023 01:00:00 PM	0	-	1.5	0.1
11/18/2023 02:00:00 PM	0	-	1.4	0.1
11/18/2023 03:00:00 PM	0	-	1.4	0.1
11/18/2023 04:00:00 PM	0	-	1.4	0.1
11/18/2023 05:00:00 PM	0	-	2.3	0.2
11/18/2023 06:00:00 PM	0	-	1.6	0.1
11/18/2023 07:00:00 PM	0	-	0.4	0.0
11/18/2023 08:00:00 PM	0	-	0	-
11/18/2023 09:00:00 PM	0	-	0.7	0.1
11/18/2023 10:00:00 PM	0	-	0.5	0.0
11/18/2023 11:00:00 PM	0	-	1.4	0.1
11/19/2023 12:00:00 AM	0	-	1.0	0.1
11/19/2023 01:00:00 AM	0	-	0.8	0.1
11/19/2023 02:00:00 AM	0	-	0.5	0.0
11/19/2023 03:00:00 AM	0	-	0	-
11/19/2023 04:00:00 AM	0	-	0	-
11/19/2023 05:00:00 AM	0	-	0	-
11/19/2023 06:00:00 AM	0	-	0	-
11/19/2023 07:00:00 AM	0	-	0	-
11/19/2023 08:00:00 AM	0	-	0	-
11/19/2023 09:00:00 AM	0	-	0.5	0.0
11/19/2023 10:00:00 AM	0	-	1.9	0.2
11/19/2023 11:00:00 AM	0	-	1.6	0.1
11/19/2023 12:00:00 PM	0	-	1.4	0.1
11/19/2023 01:00:00 PM	0	-	2.1	0.2
11/19/2023 02:00:00 PM	0	-	2.1	0.2
11/19/2023 03:00:00 PM	0	-	2.0	0.2
11/19/2023 04:00:00 PM	0	-	1.6	0.1
11/19/2023 05:00:00 PM	0	-	2.0	0.2



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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
11/19/2023 06:00:00 PM	0	-	0.2	0.0
11/19/2023 07:00:00 PM	0	-	0.6	0.0
11/19/2023 08:00:00 PM	0	-	1.3	0.1
11/19/2023 09:00:00 PM	0	-	1.8	0.1
11/19/2023 10:00:00 PM	0	-	1.8	0.2
11/19/2023 11:00:00 PM	0	-	1.8	0.1
Average Flow:	-	-	1.33	5.61
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.