



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/16/2024 12:00:00 AM
End	12/23/2024 12:00:00 AM

Report Generated 12/23/2024 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
12/16/2024 12:00:00 AM	error	-	error	-
12/16/2024 01:00:00 AM	error	-	0.3	0.0
12/16/2024 02:00:00 AM	error	-	0.1	0.0
12/16/2024 03:00:00 AM	error	-	error	-
12/16/2024 04:00:00 AM	error	-	error	-
12/16/2024 05:00:00 AM	error	-	error	-
12/16/2024 06:00:00 AM	error	-	error	-
12/16/2024 07:00:00 AM	error	-	error	-
12/16/2024 08:00:00 AM	error	-	error	-
12/16/2024 09:00:00 AM	error	-	error	-
12/16/2024 10:00:00 AM	error	-	error	-
12/16/2024 11:00:00 AM	error	-	error	-
12/16/2024 12:00:00 PM	error	-	error	-
12/16/2024 01:00:00 PM	error	-	0.9	0.1
12/16/2024 02:00:00 PM	error	-	0.1	0.0
12/16/2024 03:00:00 PM	error	-	1.9	0.2
12/16/2024 04:00:00 PM	error	-	1.2	0.1
12/16/2024 05:00:00 PM	error	-	error	-
12/16/2024 06:00:00 PM	error	-	error	-
12/16/2024 07:00:00 PM	error	-	error	-
12/16/2024 08:00:00 PM	error	-	error	-
12/16/2024 09:00:00 PM	error	-	error	-
12/16/2024 10:00:00 PM	error	-	error	-
12/16/2024 11:00:00 PM	error	-	error	-
12/17/2024 12:00:00 AM	error	-	error	-
12/17/2024 01:00:00 AM	error	-	error	-
12/17/2024 02:00:00 AM	error	-	0.7	0.1
12/17/2024 03:00:00 AM	error	-	1.5	0.1
12/17/2024 04:00:00 AM	error	-	1.4	0.1
12/17/2024 05:00:00 AM	error	-	1.5	0.1
12/17/2024 06:00:00 AM	error	-	1.7	0.1
12/17/2024 07:00:00 AM	error	-	1.9	0.2
12/17/2024 08:00:00 AM	error	-	1.8	0.1
12/17/2024 09:00:00 AM	error	-	1.6	0.1
12/17/2024 10:00:00 AM	error	-	1.2	0.1
12/17/2024 11:00:00 AM	error	-	1.2	0.1
12/17/2024 12:00:00 PM	error	-	0.1	0.0
12/17/2024 01:00:00 PM	error	-	0.8	0.1
12/17/2024 02:00:00 PM	error	-	1.4	0.1
12/17/2024 03:00:00 PM	error	-	1.5	0.1
12/17/2024 04:00:00 PM	error	-	1.2	0.1
12/17/2024 05:00:00 PM	error	-	0.1	0.0
12/17/2024 06:00:00 PM	error	-	error	-
12/17/2024 07:00:00 PM	error	-	error	-
12/17/2024 08:00:00 PM	error	-	error	-
12/17/2024 09:00:00 PM	error	-	error	-
12/17/2024 10:00:00 PM	error	-	error	-
12/17/2024 11:00:00 PM	error	-	error	-
12/18/2024 12:00:00 AM	error	-	error	-
12/18/2024 01:00:00 AM	error	-	error	-
12/18/2024 02:00:00 AM	error	-	error	-
12/18/2024 03:00:00 AM	error	-	error	-
12/18/2024 04:00:00 AM	error	-	error	-
12/18/2024 05:00:00 AM	error	-	0.4	0.0



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/16/2024 12:00:00 AM
End	12/23/2024 12:00:00 AM

Report Generated 12/23/2024 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
12/18/2024 06:00:00 AM	error	-	error	-
12/18/2024 07:00:00 AM	error	-	error	-
12/18/2024 08:00:00 AM	error	-	error	-
12/18/2024 09:00:00 AM	error	-	error	-
12/18/2024 10:00:00 AM	error	-	error	-
12/18/2024 11:00:00 AM	error	-	error	-
12/18/2024 12:00:00 PM	error	-	error	-
12/18/2024 01:00:00 PM	error	-	error	-
12/18/2024 02:00:00 PM	error	-	error	-
12/18/2024 03:00:00 PM	error	-	error	-
12/18/2024 04:00:00 PM	error	-	error	-
12/18/2024 05:00:00 PM	error	-	error	-
12/18/2024 06:00:00 PM	error	-	error	-
12/18/2024 07:00:00 PM	error	-	error	-
12/18/2024 08:00:00 PM	error	-	error	-
12/18/2024 09:00:00 PM	error	-	error	-
12/18/2024 10:00:00 PM	error	-	error	-
12/18/2024 11:00:00 PM	error	-	error	-
12/19/2024 12:00:00 AM	error	-	error	-
12/19/2024 01:00:00 AM	error	-	error	-
12/19/2024 02:00:00 AM	error	-	0.9	0.1
12/19/2024 03:00:00 AM	error	-	error	-
12/19/2024 04:00:00 AM	error	-	error	-
12/19/2024 05:00:00 AM	error	-	error	-
12/19/2024 06:00:00 AM	error	-	error	-
12/19/2024 07:00:00 AM	error	-	error	-
12/19/2024 08:00:00 AM	error	-	error	-
12/19/2024 09:00:00 AM	error	-	error	-
12/19/2024 10:00:00 AM	error	-	error	-
12/19/2024 11:00:00 AM	error	-	error	-
12/19/2024 12:00:00 PM	error	-	error	-
12/19/2024 01:00:00 PM	error	-	error	-
12/19/2024 02:00:00 PM	error	-	error	-
12/19/2024 03:00:00 PM	error	-	error	-
12/19/2024 04:00:00 PM	error	-	error	-
12/19/2024 05:00:00 PM	error	-	error	-
12/19/2024 06:00:00 PM	error	-	error	-
12/19/2024 07:00:00 PM	error	-	error	-
12/19/2024 08:00:00 PM	error	-	error	-
12/19/2024 09:00:00 PM	error	-	error	-
12/19/2024 10:00:00 PM	error	-	error	-
12/19/2024 11:00:00 PM	error	-	error	-
12/20/2024 12:00:00 AM	error	-	error	-
12/20/2024 01:00:00 AM	error	-	error	-
12/20/2024 02:00:00 AM	error	-	error	-
12/20/2024 03:00:00 AM	error	-	error	-
12/20/2024 04:00:00 AM	error	-	error	-
12/20/2024 05:00:00 AM	error	-	error	-
12/20/2024 06:00:00 AM	error	-	error	-
12/20/2024 07:00:00 AM	error	-	error	-
12/20/2024 08:00:00 AM	error	-	error	-
12/20/2024 09:00:00 AM	error	-	error	-
12/20/2024 10:00:00 AM	error	-	error	-
12/20/2024 11:00:00 AM	error	-	error	-



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/16/2024 12:00:00 AM
End	12/23/2024 12:00:00 AM

Report Generated 12/23/2024 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
12/20/2024 12:00:00 PM	error	-	error	-
12/20/2024 01:00:00 PM	error	-	error	-
12/20/2024 02:00:00 PM	error	-	error	-
12/20/2024 03:00:00 PM	error	-	error	-
12/20/2024 04:00:00 PM	error	-	error	-
12/20/2024 05:00:00 PM	error	-	error	-
12/20/2024 06:00:00 PM	error	-	error	-
12/20/2024 07:00:00 PM	error	-	error	-
12/20/2024 08:00:00 PM	error	-	error	-
12/20/2024 09:00:00 PM	error	-	error	-
12/20/2024 10:00:00 PM	error	-	error	-
12/20/2024 11:00:00 PM	error	-	error	-
12/21/2024 12:00:00 AM	error	-	error	-
12/21/2024 01:00:00 AM	error	-	error	-
12/21/2024 02:00:00 AM	error	-	error	-
12/21/2024 03:00:00 AM	error	-	error	-
12/21/2024 04:00:00 AM	error	-	error	-
12/21/2024 05:00:00 AM	error	-	error	-
12/21/2024 06:00:00 AM	error	-	error	-
12/21/2024 07:00:00 AM	error	-	error	-
12/21/2024 08:00:00 AM	error	-	error	-
12/21/2024 09:00:00 AM	error	-	error	-
12/21/2024 10:00:00 AM	error	-	error	-
12/21/2024 11:00:00 AM	error	-	error	-
12/21/2024 12:00:00 PM	error	-	error	-
12/21/2024 01:00:00 PM	error	-	error	-
12/21/2024 02:00:00 PM	error	-	error	-
12/21/2024 03:00:00 PM	error	-	error	-
12/21/2024 04:00:00 PM	error	-	error	-
12/21/2024 05:00:00 PM	error	-	error	-
12/21/2024 06:00:00 PM	error	-	error	-
12/21/2024 07:00:00 PM	error	-	error	-
12/21/2024 08:00:00 PM	error	-	error	-
12/21/2024 09:00:00 PM	error	-	error	-
12/21/2024 10:00:00 PM	error	-	error	-
12/21/2024 11:00:00 PM	error	-	error	-
12/22/2024 12:00:00 AM	error	-	1.6	0.1
12/22/2024 01:00:00 AM	error	-	4.1	0.3
12/22/2024 02:00:00 AM	error	-	4.7	0.4
12/22/2024 03:00:00 AM	error	-	2.1	0.2
12/22/2024 04:00:00 AM	error	-	error	-
12/22/2024 05:00:00 AM	error	-	0.8	0.1
12/22/2024 06:00:00 AM	0.0	0.0	0.2	0.0
12/22/2024 07:00:00 AM	error	-	1.5	0.1
12/22/2024 08:00:00 AM	error	-	error	-
12/22/2024 09:00:00 AM	error	-	error	-
12/22/2024 10:00:00 AM	error	-	error	-
12/22/2024 11:00:00 AM	error	-	error	-
12/22/2024 12:00:00 PM	error	-	error	-
12/22/2024 01:00:00 PM	error	-	error	-
12/22/2024 02:00:00 PM	error	-	error	-
12/22/2024 03:00:00 PM	error	-	error	-
12/22/2024 04:00:00 PM	error	-	error	-
12/22/2024 05:00:00 PM	error	-	error	-



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	12/16/2024 12:00:00 AM
End	12/23/2024 12:00:00 AM

Report Generated 12/23/2024 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
12/22/2024 06:00:00 PM	error	-	error	-
12/22/2024 07:00:00 PM	error	-	error	-
12/22/2024 08:00:00 PM	error	-	error	-
12/22/2024 09:00:00 PM	error	-	error	-
12/22/2024 10:00:00 PM	error	-	error	-
12/22/2024 11:00:00 PM	error	-	error	-
Average Flow:	0.00	0.00	1.30	3.34
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.