



# Patterson Irrigation District

## Main River Section - Hourly Flow Averages

<b>Start</b>	<b>01/13/2020 12:00:00 AM</b>
<b>End</b>	<b>01/20/2020 12:00:00 AM</b>

Report Generated 01/20/2020 06:00:00 AM

### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
01/13/2020 12:00:00 AM	1.2	0.1
01/13/2020 01:00:00 AM	0.7	0.1
01/13/2020 02:00:00 AM	-1.0	-0.1
01/13/2020 03:00:00 AM	3.1	0.3
01/13/2020 04:00:00 AM	4.2	0.4
01/13/2020 05:00:00 AM	0.9	0.1
01/13/2020 06:00:00 AM	-0.8	-0.1
01/13/2020 07:00:00 AM	-2.9	-0.2
01/13/2020 08:00:00 AM	-3.6	-0.3
01/13/2020 09:00:00 AM	-2.3	-0.2
01/13/2020 10:00:00 AM	-2.8	-0.2
01/13/2020 11:00:00 AM	0.3	0.0
01/13/2020 12:00:00 PM	-0.3	-0.0
01/13/2020 01:00:00 PM	-0.1	-0.0
01/13/2020 02:00:00 PM	0.0	0.0
01/13/2020 03:00:00 PM	0.8	0.1
01/13/2020 04:00:00 PM	-0.9	-0.1
01/13/2020 05:00:00 PM	-0.3	-0.0
01/13/2020 06:00:00 PM	1.9	0.2
01/13/2020 07:00:00 PM	0.9	0.1
01/13/2020 08:00:00 PM	-0.5	-0.0
01/13/2020 09:00:00 PM	-0.6	-0.1
01/13/2020 10:00:00 PM	1.2	0.1
01/13/2020 11:00:00 PM	1.8	0.1
01/14/2020 12:00:00 AM	4.4	0.4
01/14/2020 01:00:00 AM	0.1	0.0
01/14/2020 02:00:00 AM	3.1	0.3
01/14/2020 03:00:00 AM	-0.5	-0.0
01/14/2020 04:00:00 AM	1.0	0.1
01/14/2020 05:00:00 AM	1.9	0.2
01/14/2020 06:00:00 AM	1.4	0.1
01/14/2020 07:00:00 AM	0.2	0.0
01/14/2020 08:00:00 AM	-	-
01/14/2020 09:00:00 AM	-0.5	-0.0
01/14/2020 10:00:00 AM	-	-
01/14/2020 11:00:00 AM	0.2	0.0
01/14/2020 12:00:00 PM	-0.2	-0.0
01/14/2020 01:00:00 PM	-1.0	-0.1
01/14/2020 02:00:00 PM	-	-
01/14/2020 03:00:00 PM	0.2	0.0
01/14/2020 04:00:00 PM	0.4	0.0
01/14/2020 05:00:00 PM	0.3	0.0
01/14/2020 06:00:00 PM	0.6	0.0
01/14/2020 07:00:00 PM	-2.7	-0.2
01/14/2020 08:00:00 PM	2.1	0.2
01/14/2020 09:00:00 PM	-1.2	-0.1
01/14/2020 10:00:00 PM	-3.3	-0.3
01/14/2020 11:00:00 PM	-0.5	-0.0
01/15/2020 12:00:00 AM	1.1	0.1
01/15/2020 01:00:00 AM	0.5	0.0
01/15/2020 02:00:00 AM	0.1	0.0
01/15/2020 03:00:00 AM	0.6	0.0
01/15/2020 04:00:00 AM	-2.2	-0.2
01/15/2020 05:00:00 AM	2.8	0.2
01/15/2020 06:00:00 AM	1.3	0.1



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### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
01/15/2020 07:00:00 AM	0.1	0.0
01/15/2020 08:00:00 AM	2.2	0.2
01/15/2020 09:00:00 AM	0.2	0.0
01/15/2020 10:00:00 AM	0.9	0.1
01/15/2020 11:00:00 AM	0.3	0.0
01/15/2020 12:00:00 PM	0.4	0.0
01/15/2020 01:00:00 PM	0.6	0.0
01/15/2020 02:00:00 PM	0.2	0.0
01/15/2020 03:00:00 PM	-0.7	-0.1
01/15/2020 04:00:00 PM	1.6	0.1
01/15/2020 05:00:00 PM	3.5	0.3
01/15/2020 06:00:00 PM	3.1	0.3
01/15/2020 07:00:00 PM	-1.4	-0.1
01/15/2020 08:00:00 PM	-2.1	-0.2
01/15/2020 09:00:00 PM	-3.3	-0.3
01/15/2020 10:00:00 PM	-2.8	-0.2
01/15/2020 11:00:00 PM	-0.1	-0.0
01/16/2020 12:00:00 AM	0.1	0.0
01/16/2020 01:00:00 AM	-2.7	-0.2
01/16/2020 02:00:00 AM	-1.6	-0.1
01/16/2020 03:00:00 AM	0.5	0.0
01/16/2020 04:00:00 AM	-1.5	-0.1
01/16/2020 05:00:00 AM	-1.0	-0.1
01/16/2020 06:00:00 AM	-1.9	-0.2
01/16/2020 07:00:00 AM	2.5	0.2
01/16/2020 08:00:00 AM	1.3	0.1
01/16/2020 09:00:00 AM	1.3	0.1
01/16/2020 10:00:00 AM	-	-
01/16/2020 11:00:00 AM	0.5	0.0
01/16/2020 12:00:00 PM	-	-
01/16/2020 01:00:00 PM	-	-
01/16/2020 02:00:00 PM	-	-
01/16/2020 03:00:00 PM	-	-
01/16/2020 04:00:00 PM	0.3	0.0
01/16/2020 05:00:00 PM	-	-
01/16/2020 06:00:00 PM	-	-
01/16/2020 07:00:00 PM	-	-
01/16/2020 08:00:00 PM	-0.2	-0.0
01/16/2020 09:00:00 PM	-	-
01/16/2020 10:00:00 PM	0.2	0.0
01/16/2020 11:00:00 PM	0.3	0.0
01/17/2020 12:00:00 AM	-	-
01/17/2020 01:00:00 AM	-	-
01/17/2020 02:00:00 AM	-	-
01/17/2020 03:00:00 AM	0.2	0.0
01/17/2020 04:00:00 AM	-	-
01/17/2020 05:00:00 AM	-	-
01/17/2020 06:00:00 AM	-	-
01/17/2020 07:00:00 AM	-	-
01/17/2020 08:00:00 AM	-	-
01/17/2020 09:00:00 AM	0.9	0.1
01/17/2020 10:00:00 AM	-	-
01/17/2020 11:00:00 AM	0.2	0.0
01/17/2020 12:00:00 PM	-0.3	-0.0
01/17/2020 01:00:00 PM	-	-



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### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
01/17/2020 02:00:00 PM	-0.2	-0.0
01/17/2020 03:00:00 PM	-	-
01/17/2020 04:00:00 PM	0.2	0.0
01/17/2020 05:00:00 PM	-0.9	-0.1
01/17/2020 06:00:00 PM	0.4	0.0
01/17/2020 07:00:00 PM	1.2	0.1
01/17/2020 08:00:00 PM	1.0	0.1
01/17/2020 09:00:00 PM	0.8	0.1
01/17/2020 10:00:00 PM	2.8	0.2
01/17/2020 11:00:00 PM	0.5	0.0
01/18/2020 12:00:00 AM	0.5	0.0
01/18/2020 01:00:00 AM	0.8	0.1
01/18/2020 02:00:00 AM	3.6	0.3
01/18/2020 03:00:00 AM	2.8	0.2
01/18/2020 04:00:00 AM	4.1	0.3
01/18/2020 05:00:00 AM	4.1	0.3
01/18/2020 06:00:00 AM	2.1	0.2
01/18/2020 07:00:00 AM	0.7	0.1
01/18/2020 08:00:00 AM	-0.6	-0.0
01/18/2020 09:00:00 AM	0.2	0.0
01/18/2020 10:00:00 AM	0.6	0.1
01/18/2020 11:00:00 AM	0.9	0.1
01/18/2020 12:00:00 PM	0.3	0.0
01/18/2020 01:00:00 PM	0.2	0.0
01/18/2020 02:00:00 PM	0.2	0.0
01/18/2020 03:00:00 PM	1.2	0.1
01/18/2020 04:00:00 PM	1.1	0.1
01/18/2020 05:00:00 PM	0.5	0.0
01/18/2020 06:00:00 PM	1.7	0.1
01/18/2020 07:00:00 PM	4.4	0.4
01/18/2020 08:00:00 PM	0.9	0.1
01/18/2020 09:00:00 PM	3.1	0.3
01/18/2020 10:00:00 PM	0.1	0.0
01/18/2020 11:00:00 PM	1.1	0.1
01/19/2020 12:00:00 AM	1.1	0.1
01/19/2020 01:00:00 AM	-0.9	-0.1
01/19/2020 02:00:00 AM	-0.3	-0.0
01/19/2020 03:00:00 AM	0.3	0.0
01/19/2020 04:00:00 AM	2.0	0.2
01/19/2020 05:00:00 AM	0.4	0.0
01/19/2020 06:00:00 AM	-0.1	-0.0
01/19/2020 07:00:00 AM	0.4	0.0
01/19/2020 08:00:00 AM	1.8	0.1
01/19/2020 09:00:00 AM	-0.6	-0.1
01/19/2020 10:00:00 AM	3.0	0.2
01/19/2020 11:00:00 AM	1.3	0.1
01/19/2020 12:00:00 PM	1.5	0.1
01/19/2020 01:00:00 PM	0.4	0.0
01/19/2020 02:00:00 PM	0.3	0.0
01/19/2020 03:00:00 PM	1.5	0.1
01/19/2020 04:00:00 PM	4.0	0.3
01/19/2020 05:00:00 PM	3.8	0.3
01/19/2020 06:00:00 PM	3.5	0.3
01/19/2020 07:00:00 PM	6.3	0.5
01/19/2020 08:00:00 PM	6.8	0.6



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Report Generated 01/20/2020 06:00:00 AM

### PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
01/19/2020 09:00:00 PM	7.2	0.6
01/19/2020 10:00:00 PM	3.4	0.3
01/19/2020 11:00:00 PM	2.0	0.2
Average Flow:	0.71	8.49
Dataset Device Utilized:	SONTEK SL	

\*Amount diverted is calculated using the average hourly flow rate in CFS.