



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/30/2020 12:00:00 AM
End	12/07/2020 12:00:00 AM

Report Generated 12/07/2020 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
11/30/2020 12:00:00 AM	21.5	1.8
11/30/2020 01:00:00 AM	26.0	2.2
11/30/2020 02:00:00 AM	29.1	2.4
11/30/2020 03:00:00 AM	31.3	2.6
11/30/2020 04:00:00 AM	29.0	2.4
11/30/2020 05:00:00 AM	30.2	2.5
11/30/2020 06:00:00 AM	32.2	2.7
11/30/2020 07:00:00 AM	32.9	2.7
11/30/2020 08:00:00 AM	37.6	3.1
11/30/2020 09:00:00 AM	34.0	2.8
11/30/2020 10:00:00 AM	35.2	2.9
11/30/2020 11:00:00 AM	33.7	2.8
11/30/2020 12:00:00 PM	27.5	2.3
11/30/2020 01:00:00 PM	23.9	2.0
11/30/2020 02:00:00 PM	28.3	2.3
11/30/2020 03:00:00 PM	24.2	2.0
11/30/2020 04:00:00 PM	21.6	1.8
11/30/2020 05:00:00 PM	21.8	1.8
11/30/2020 06:00:00 PM	26.2	2.2
11/30/2020 07:00:00 PM	25.9	2.1
11/30/2020 08:00:00 PM	28.8	2.4
11/30/2020 09:00:00 PM	28.9	2.4
11/30/2020 10:00:00 PM	28.4	2.3
11/30/2020 11:00:00 PM	24.1	2.0
12/01/2020 12:00:00 AM	25.6	2.1
12/01/2020 01:00:00 AM	26.1	2.2
12/01/2020 02:00:00 AM	29.4	2.4
12/01/2020 03:00:00 AM	30.4	2.5
12/01/2020 04:00:00 AM	31.8	2.6
12/01/2020 05:00:00 AM	34.4	2.8
12/01/2020 06:00:00 AM	34.4	2.8
12/01/2020 07:00:00 AM	31.8	2.6
12/01/2020 08:00:00 AM	34.7	2.9
12/01/2020 09:00:00 AM	32.0	2.6
12/01/2020 10:00:00 AM	33.4	2.8
12/01/2020 11:00:00 AM	30.9	2.6
12/01/2020 12:00:00 PM	24.7	2.0
12/01/2020 01:00:00 PM	25.1	2.1
12/01/2020 02:00:00 PM	28.0	2.3
12/01/2020 03:00:00 PM	29.5	2.4
12/01/2020 04:00:00 PM	23.7	2.0
12/01/2020 05:00:00 PM	25.9	2.1
12/01/2020 06:00:00 PM	31.1	2.6
12/01/2020 07:00:00 PM	29.0	2.4
12/01/2020 08:00:00 PM	28.1	2.3
12/01/2020 09:00:00 PM	28.3	2.3
12/01/2020 10:00:00 PM	31.8	2.6
12/01/2020 11:00:00 PM	30.3	2.5
12/02/2020 12:00:00 AM	28.5	2.4
12/02/2020 01:00:00 AM	28.9	2.4
12/02/2020 02:00:00 AM	30.6	2.5
12/02/2020 03:00:00 AM	34.0	2.8
12/02/2020 04:00:00 AM	33.9	2.8
12/02/2020 05:00:00 AM	33.6	2.8
12/02/2020 06:00:00 AM	35.1	2.9



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12/02/2020 07:00:00 AM	35.6	2.9
12/02/2020 08:00:00 AM	36.6	3.0
12/02/2020 09:00:00 AM	32.4	2.7
12/02/2020 10:00:00 AM	33.3	2.7
12/02/2020 11:00:00 AM	29.5	2.4
12/02/2020 12:00:00 PM	24.0	2.0
12/02/2020 01:00:00 PM	27.6	2.3
12/02/2020 02:00:00 PM	32.5	2.7
12/02/2020 03:00:00 PM	27.7	2.3
12/02/2020 04:00:00 PM	29.5	2.4
12/02/2020 05:00:00 PM	29.1	2.4
12/02/2020 06:00:00 PM	30.7	2.5
12/02/2020 07:00:00 PM	31.1	2.6
12/02/2020 08:00:00 PM	31.1	2.6
12/02/2020 09:00:00 PM	30.6	2.5
12/02/2020 10:00:00 PM	33.5	2.8
12/02/2020 11:00:00 PM	30.7	2.5
12/03/2020 12:00:00 AM	27.5	2.3
12/03/2020 01:00:00 AM	28.3	2.3
12/03/2020 02:00:00 AM	30.9	2.6
12/03/2020 03:00:00 AM	34.4	2.8
12/03/2020 04:00:00 AM	33.4	2.8
12/03/2020 05:00:00 AM	35.8	3.0
12/03/2020 06:00:00 AM	35.2	2.9
12/03/2020 07:00:00 AM	37.1	3.1
12/03/2020 08:00:00 AM	36.8	3.0
12/03/2020 09:00:00 AM	35.7	3.0
12/03/2020 10:00:00 AM	36.2	3.0
12/03/2020 11:00:00 AM	30.9	2.6
12/03/2020 12:00:00 PM	24.8	2.1
12/03/2020 01:00:00 PM	25.3	2.1
12/03/2020 02:00:00 PM	29.9	2.5
12/03/2020 03:00:00 PM	26.8	2.2
12/03/2020 04:00:00 PM	26.8	2.2
12/03/2020 05:00:00 PM	30.5	2.5
12/03/2020 06:00:00 PM	31.5	2.6
12/03/2020 07:00:00 PM	28.9	2.4
12/03/2020 08:00:00 PM	28.4	2.3
12/03/2020 09:00:00 PM	29.5	2.4
12/03/2020 10:00:00 PM	30.7	2.5
12/03/2020 11:00:00 PM	29.3	2.4
12/04/2020 12:00:00 AM	28.2	2.3
12/04/2020 01:00:00 AM	25.3	2.1
12/04/2020 02:00:00 AM	28.1	2.3
12/04/2020 03:00:00 AM	26.5	2.2
12/04/2020 04:00:00 AM	29.6	2.4
12/04/2020 05:00:00 AM	29.3	2.4
12/04/2020 06:00:00 AM	32.0	2.6
12/04/2020 07:00:00 AM	35.8	3.0
12/04/2020 08:00:00 AM	40.0	3.3
12/04/2020 09:00:00 AM	37.0	3.1
12/04/2020 10:00:00 AM	34.3	2.8
12/04/2020 11:00:00 AM	25.2	2.1
12/04/2020 12:00:00 PM	26.4	2.2
12/04/2020 01:00:00 PM	26.6	2.2



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12/04/2020 02:00:00 PM	28.4	2.3
12/04/2020 03:00:00 PM	28.0	2.3
12/04/2020 04:00:00 PM	26.1	2.2
12/04/2020 05:00:00 PM	29.2	2.4
12/04/2020 06:00:00 PM	33.7	2.8
12/04/2020 07:00:00 PM	32.7	2.7
12/04/2020 08:00:00 PM	31.3	2.6
12/04/2020 09:00:00 PM	30.8	2.5
12/04/2020 10:00:00 PM	30.9	2.6
12/04/2020 11:00:00 PM	31.8	2.6
12/05/2020 12:00:00 AM	27.6	2.3
12/05/2020 01:00:00 AM	28.3	2.3
12/05/2020 02:00:00 AM	28.8	2.4
12/05/2020 03:00:00 AM	27.5	2.3
12/05/2020 04:00:00 AM	27.5	2.3
12/05/2020 05:00:00 AM	29.0	2.4
12/05/2020 06:00:00 AM	29.3	2.4
12/05/2020 07:00:00 AM	32.2	2.7
12/05/2020 08:00:00 AM	38.4	3.2
12/05/2020 09:00:00 AM	38.6	3.2
12/05/2020 10:00:00 AM	34.6	2.9
12/05/2020 11:00:00 AM	27.4	2.3
12/05/2020 12:00:00 PM	23.3	1.9
12/05/2020 01:00:00 PM	23.7	2.0
12/05/2020 02:00:00 PM	27.1	2.2
12/05/2020 03:00:00 PM	28.8	2.4
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12/05/2020 05:00:00 PM	31.6	2.6
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12/05/2020 08:00:00 PM	31.1	2.6
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12/05/2020 10:00:00 PM	30.8	2.5
12/05/2020 11:00:00 PM	30.2	2.5
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12/06/2020 02:00:00 AM	25.8	2.1
12/06/2020 03:00:00 AM	26.4	2.2
12/06/2020 04:00:00 AM	26.2	2.2
12/06/2020 05:00:00 AM	26.4	2.2
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12/06/2020 08:00:00 AM	33.4	2.8
12/06/2020 09:00:00 AM	31.4	2.6
12/06/2020 10:00:00 AM	24.7	2.0
12/06/2020 11:00:00 AM	23.1	1.9
12/06/2020 12:00:00 PM	23.6	1.9
12/06/2020 01:00:00 PM	25.6	2.1
12/06/2020 02:00:00 PM	30.2	2.5
12/06/2020 03:00:00 PM	27.7	2.3
12/06/2020 04:00:00 PM	26.8	2.2
12/06/2020 05:00:00 PM	28.9	2.4
12/06/2020 06:00:00 PM	32.0	2.6
12/06/2020 07:00:00 PM	29.4	2.4
12/06/2020 08:00:00 PM	29.4	2.4



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Date	PP1 Average Flow Rate (CFS)	Amount Diverted (AF)*
12/06/2020 09:00:00 PM	29.0	2.4
12/06/2020 10:00:00 PM	33.6	2.8
12/06/2020 11:00:00 PM	29.7	2.5
Average Flow:	29.81	413.92
Dataset Device Utilized:	SONTEK SL	

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