



Patterson Irrigation District

Main River Section - Hourly Flow Averages

Start	11/11/2019 12:00:00 AM
End	11/18/2019 12:00:00 AM

Report Generated 11/18/2019 06:00:00 AM

PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)
11/11/2019 12:00:00 AM	64.9
11/11/2019 01:00:00 AM	65.2
11/11/2019 02:00:00 AM	65.0
11/11/2019 03:00:00 AM	74.1
11/11/2019 04:00:00 AM	67.3
11/11/2019 05:00:00 AM	75.2
11/11/2019 06:00:00 AM	81.6
11/11/2019 07:00:00 AM	85.1
11/11/2019 08:00:00 AM	87.5
11/11/2019 09:00:00 AM	86.4
11/11/2019 10:00:00 AM	87.0
11/11/2019 11:00:00 AM	87.6
11/11/2019 12:00:00 PM	83.0
11/11/2019 01:00:00 PM	80.4
11/11/2019 02:00:00 PM	81.4
11/11/2019 03:00:00 PM	79.8
11/11/2019 04:00:00 PM	81.2
11/11/2019 05:00:00 PM	74.6
11/11/2019 06:00:00 PM	78.4
11/11/2019 07:00:00 PM	82.2
11/11/2019 08:00:00 PM	79.5
11/11/2019 09:00:00 PM	85.8
11/11/2019 10:00:00 PM	84.7
11/11/2019 11:00:00 PM	83.5
11/12/2019 12:00:00 AM	83.0
11/12/2019 01:00:00 AM	83.3
11/12/2019 02:00:00 AM	84.2
11/12/2019 03:00:00 AM	83.3
11/12/2019 04:00:00 AM	85.2
11/12/2019 05:00:00 AM	85.6
11/12/2019 06:00:00 AM	91.0
11/12/2019 07:00:00 AM	86.2
11/12/2019 08:00:00 AM	93.7
11/12/2019 09:00:00 AM	92.9
11/12/2019 10:00:00 AM	90.3
11/12/2019 11:00:00 AM	92.5
11/12/2019 12:00:00 PM	91.6
11/12/2019 01:00:00 PM	88.4
11/12/2019 02:00:00 PM	82.8
11/12/2019 03:00:00 PM	79.9
11/12/2019 04:00:00 PM	76.1
11/12/2019 05:00:00 PM	72.8
11/12/2019 06:00:00 PM	75.9
11/12/2019 07:00:00 PM	75.9
11/12/2019 08:00:00 PM	77.6
11/12/2019 09:00:00 PM	78.0
11/12/2019 10:00:00 PM	82.3
11/12/2019 11:00:00 PM	83.5
11/13/2019 12:00:00 AM	82.8
11/13/2019 01:00:00 AM	82.7
11/13/2019 02:00:00 AM	80.3
11/13/2019 03:00:00 AM	81.4
11/13/2019 04:00:00 AM	81.3
11/13/2019 05:00:00 AM	86.4
11/13/2019 06:00:00 AM	93.3



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Date	PP1 Average Flow Rate (CFS)
11/13/2019 07:00:00 AM	88.6
11/13/2019 08:00:00 AM	93.5
11/13/2019 09:00:00 AM	93.3
11/13/2019 10:00:00 AM	89.6
11/13/2019 11:00:00 AM	95.4
11/13/2019 12:00:00 PM	94.4
11/13/2019 01:00:00 PM	89.0
11/13/2019 02:00:00 PM	86.8
11/13/2019 03:00:00 PM	84.9
11/13/2019 04:00:00 PM	85.2
11/13/2019 05:00:00 PM	84.7
11/13/2019 06:00:00 PM	85.1
11/13/2019 07:00:00 PM	84.6
11/13/2019 08:00:00 PM	83.5
11/13/2019 09:00:00 PM	84.6
11/13/2019 10:00:00 PM	83.7
11/13/2019 11:00:00 PM	85.5
11/14/2019 12:00:00 AM	79.6
11/14/2019 01:00:00 AM	87.0
11/14/2019 02:00:00 AM	85.0
11/14/2019 03:00:00 AM	84.0
11/14/2019 04:00:00 AM	86.1
11/14/2019 05:00:00 AM	85.1
11/14/2019 06:00:00 AM	87.3
11/14/2019 07:00:00 AM	90.6
11/14/2019 08:00:00 AM	92.9
11/14/2019 09:00:00 AM	94.9
11/14/2019 10:00:00 AM	94.0
11/14/2019 11:00:00 AM	93.1
11/14/2019 12:00:00 PM	93.0
11/14/2019 01:00:00 PM	87.4
11/14/2019 02:00:00 PM	88.6
11/14/2019 03:00:00 PM	80.2
11/14/2019 04:00:00 PM	78.5
11/14/2019 05:00:00 PM	81.3
11/14/2019 06:00:00 PM	81.0
11/14/2019 07:00:00 PM	82.0
11/14/2019 08:00:00 PM	82.7
11/14/2019 09:00:00 PM	82.9
11/14/2019 10:00:00 PM	84.1
11/14/2019 11:00:00 PM	83.3
11/15/2019 12:00:00 AM	84.9
11/15/2019 01:00:00 AM	85.7
11/15/2019 02:00:00 AM	85.3
11/15/2019 03:00:00 AM	87.2
11/15/2019 04:00:00 AM	85.3
11/15/2019 05:00:00 AM	84.0
11/15/2019 06:00:00 AM	90.8
11/15/2019 07:00:00 AM	74.9
11/15/2019 08:00:00 AM	81.7
11/15/2019 09:00:00 AM	79.9
11/15/2019 10:00:00 AM	81.9
11/15/2019 11:00:00 AM	78.9
11/15/2019 12:00:00 PM	79.6
11/15/2019 01:00:00 PM	78.9



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PP1 Weekly Report - Hourly Average Flow (CFS)

Date	PP1 Average Flow Rate (CFS)
11/15/2019 02:00:00 PM	77.4
11/15/2019 03:00:00 PM	72.5
11/15/2019 04:00:00 PM	73.1
11/15/2019 05:00:00 PM	69.3
11/15/2019 06:00:00 PM	72.3
11/15/2019 07:00:00 PM	70.7
11/15/2019 08:00:00 PM	69.8
11/15/2019 09:00:00 PM	72.2
11/15/2019 10:00:00 PM	72.2
11/15/2019 11:00:00 PM	71.2
11/16/2019 12:00:00 AM	75.5
11/16/2019 01:00:00 AM	75.0
11/16/2019 02:00:00 AM	75.7
11/16/2019 03:00:00 AM	74.2
11/16/2019 04:00:00 AM	74.7
11/16/2019 05:00:00 AM	78.8
11/16/2019 06:00:00 AM	85.8
11/16/2019 07:00:00 AM	83.1
11/16/2019 08:00:00 AM	82.1
11/16/2019 09:00:00 AM	79.2
11/16/2019 10:00:00 AM	83.7
11/16/2019 11:00:00 AM	78.0
11/16/2019 12:00:00 PM	77.9
11/16/2019 01:00:00 PM	75.3
11/16/2019 02:00:00 PM	72.0
11/16/2019 03:00:00 PM	64.9
11/16/2019 04:00:00 PM	68.4
11/16/2019 05:00:00 PM	66.9
11/16/2019 06:00:00 PM	67.1
11/16/2019 07:00:00 PM	66.8
11/16/2019 08:00:00 PM	66.4
11/16/2019 09:00:00 PM	71.1
11/16/2019 10:00:00 PM	72.3
11/16/2019 11:00:00 PM	72.3
11/17/2019 12:00:00 AM	71.1
11/17/2019 01:00:00 AM	73.0
11/17/2019 02:00:00 AM	71.6
11/17/2019 03:00:00 AM	72.1
11/17/2019 04:00:00 AM	75.0
11/17/2019 05:00:00 AM	71.2
11/17/2019 06:00:00 AM	70.7
11/17/2019 07:00:00 AM	70.1
11/17/2019 08:00:00 AM	70.1
11/17/2019 09:00:00 AM	65.8
11/17/2019 10:00:00 AM	64.2
11/17/2019 11:00:00 AM	64.2
11/17/2019 12:00:00 PM	63.7
11/17/2019 01:00:00 PM	65.7
11/17/2019 02:00:00 PM	60.4
11/17/2019 03:00:00 PM	55.3
11/17/2019 04:00:00 PM	53.3
11/17/2019 05:00:00 PM	54.3
11/17/2019 06:00:00 PM	62.0
11/17/2019 07:00:00 PM	61.2
11/17/2019 08:00:00 PM	63.0



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Date	PP1 Average Flow Rate (CFS)
11/17/2019 09:00:00 PM	66.5
11/17/2019 10:00:00 PM	68.8
11/17/2019 11:00:00 PM	67.3
<i>Average Flow:</i>	79.23
<i>Dataset Device Utilized:</i>	SONTEK SL