



# Patterson Irrigation District

## Main River Section - Water Quality Report - Daily

<b>Start</b>	09/14/2020 12:00 AM
<b>End</b>	09/21/2020 12:00 AM

Report Generated 09/21/2020 05:00:00 AM

### PP1 Weekly Report - Daily Average Water Quality

Date	Water Temperature (°F)	Specific Conductivity (µs/cm)	Total Dissolved Solids (ppt)	Turbidity (NTU)	Nitrate as Nitrogen Concentration (mg/L)	pH
09/14/2020	73.3	875.45	0.560	32.79	-	8.7
09/15/2020	72.9	947.55	0.606	24.97	7.70	9.0
09/16/2020	73.3	1,033.39	0.661	40.56	7.69	9.1
09/17/2020	73.8	1,091.15	0.698	44.81	-	-
09/18/2020	74.0	1,090.80	0.698	22.44	7.72	7.8
09/19/2020	72.8	1,121.76	3.466	18.96	7.84	9.3
09/20/2020	72.9	1,180.53	0.755	16.52	-	-
<b>Average:</b>	<b>73.29</b>	<b>1,048.66</b>	<b>1.064</b>	<b>28.72</b>	<b>7.74</b>	<b>8.8</b>