



# Patterson Irrigation District

## Main River Section - Water Quality Report - Daily

<b>Start</b>	<b>10/11/2021 12:00 AM</b>
<b>End</b>	<b>10/18/2021 12:00 AM</b>

Report Generated 10/18/2021 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
10/11/2021	61.9	870.38	0.566	13.72	14.17	7.9
10/12/2021	57.4	775.54	0.504	12.89	17.00	8.0
10/13/2021	57.6	753.06	0.490	17.92	16.63	7.9
10/14/2021	59.3	763.39	0.496	22.42	17.71	7.8
10/15/2021	60.4	810.24	0.527	18.14	15.31	7.8
10/16/2021	61.6	831.64	0.541	23.15	12.87	7.8
10/17/2021	62.0	793.68	0.516	37.36	12.37	7.8
<b>Average:</b>	<b>60.02</b>	<b>799.70</b>	<b>0.520</b>	<b>20.80</b>	<b>15.15</b>	<b>7.8</b>