



# Patterson Irrigation District

## Main River Section - Water Quality Report - Daily

<b>Start</b>	<b>10/18/2021 12:00 AM</b>
<b>End</b>	<b>10/25/2021 12:00 AM</b>

Report Generated 10/25/2021 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
10/18/2021	61.0	765.68	0.498	55.08	13.90	7.8
10/19/2021	60.0	520.13	0.338	67.04	12.62	7.6
10/20/2021	60.7	329.95	0.214	71.34	13.28	7.5
10/21/2021	62.4	356.98	0.232	64.89	9.62	7.5
10/22/2021	63.2	436.55	0.284	62.97	12.18	7.5
10/23/2021	63.6	506.55	0.329	54.20	15.12	7.6
10/24/2021	62.7	550.33	0.358	30.06	15.65	7.6
<b>Average:</b>	<b>61.95</b>	<b>495.17</b>	<b>0.322</b>	<b>57.94</b>	<b>13.20</b>	<b>7.6</b>