



# Patterson Irrigation District

## Main River Section - Water Quality Report - Daily

<b>Start</b>	<b>12/27/2021 12:00 AM</b>
<b>End</b>	<b>01/03/2022 12:00 AM</b>

Report Generated 01/03/2022 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
12/27/2021	48.1	505.04	0.328	49.61	26.90	7.8
12/28/2021	48.7	681.26	0.443	51.41	23.04	7.9
12/29/2021	48.3	604.23	0.393	50.95	23.36	7.8
12/30/2021	48.1	545.04	0.354	49.80	25.24	7.8
12/31/2021	48.0	560.73	0.364	50.28	28.52	7.7
01/01/2022	47.1	648.79	0.422	45.52	32.51	7.7
01/02/2022	46.2	714.30	0.464	33.60	34.22	7.8
<b>Average:</b>	<b>47.79</b>	<b>608.48</b>	<b>0.396</b>	<b>47.31</b>	<b>27.68</b>	<b>7.8</b>