

Table H-1. E. Coli Data Inventory (PRWC 2022)

Monitoring Location	Site Type	Interpretation
4936420 Strawberry Reservoir Bryants Fork T2	Lake	Insufficient data.
4996780 Provo River at Murdock Diversion	River/stream	Mean <i>E. coli</i> concentrations are below water quality standards during all months and flow regimes. Periodic outliers.
4996810 Provo River at Olmstead Diversion	River/stream	<i>E. coli</i> concentrations are below water quality standards during all months and flow regimes. However, there are spikes in concentration that occur in the summer months.
4996830 Lower South Fork Provo at Gaging Station	River/stream	<i>E. coli</i> concentrations are below water quality standards during all months and flow regimes.
4996850 North Fork Provo River above Confluence with Provo River at Wildwood	River/stream	<i>E. coli</i> concentrations are below water quality standards during all months and flow regimes.
4996870 Little Deer Creek above Confluence with Provo River	River/stream	<i>E. coli</i> concentrations are below water quality standards during all months and flow regimes.
4997250 Spring Creek above Confluence with Provo River	River/stream	Violations of the maximum water quality standard are typically seen in the summer months.
4997300 Provo River at Midway Cutoff Road	River/stream	<i>E. coli</i> concentrations are generally well below water quality standards. Highest loads are observed in the summer.
4997330 Provo River below Jordanelle Reservoir on old US 40	River/stream	<i>E. coli</i> concentrations are generally below water quality standards. However, periodic spikes in concentration are seen, typically in the summer months.
4997670 McHenry Creek below Mayflower Cunningham Canal	River/stream	Insufficient data.
4997675 Big Dutch Pete Stream below Mayflower in Jordanelle State Park	River/stream	High <i>E. coli</i> concentrations occur periodically, but more frequently in recent years.
4998130 Provo River above Jordanelle Reservoir at Rock Cliff Trail Bridge	River/stream	<i>E. coli</i> concentrations are periodically above water quality standards in the summer months. Yearly mean <i>E. coli</i> concentrations are well below water quality standards since 2015.
4998140 Weber-Provo Canal Diversion at US 189	Canal transport	<i>E. coli</i> concentrations are below water quality standards during all months and flow regimes. However, there are a spikes (outliers) that occur in early summer (May and June). Highest loading in May.
4998400 Provo River above Woodland at USGS Gage 10154200	River/stream	<i>E. coli</i> concentrations infrequently are at concentrations above the maximum (not to exceed) water quality standard for <i>E. coli</i> . Highest loading in May and June, associated with highest flows.
5910020 Lower Charleston Canal above Confluence with Daniels Creek	Canal transport	Data were not collected prior to 2015. Elevated <i>E. coli</i> concentrations in May and June. Highest stream flows observed in May.
5910160 Snake Creek above Confluence with Provo River	River/stream	Elevated <i>E. coli</i> levels in the summer months.
5910250 Provo River at Heber Midway Road below Berkenshaw Pond	River/stream	<i>E. coli</i> concentrations are generally below water quality standards. Highest concentrations, loads, and stream flows are observed in June.
5910273 London Ditch at 1200 North Heber	Canal drainage	Concentrations are typically very high from April to November. Daily loading is highest in the summer months. Stream flows are highly variable from year to year.
5910302 London Ditch at US 40	Canal drainage	Highest daily loading in August, monthly mean concentrations are typically below water quality standards.
5911120 Northwestward Flow to Provo River from Marsh	River/stream	More data are needed. Highest concentrations observed in June.

Monitoring Location	Site Type	Interpretation
5913210 Provo River below Deer Creek Reservoir	River/stream	<i>E. coli</i> concentrations are frequently close to the maximum (not to exceed water quality standard), especially in the summer months. Highest load is seen in May when flows are highest.
5913220 Deer Creek Reservoir above Dam 01	Lake	Insufficient data.
5913230 Deer Creek Reservoir Midlake 02	Lake	Insufficient data.
5913240 Deer Creek Reservoir Upper End 03	Lake	Insufficient data.
5913450 Deer Creek Reservoir Midlake Up Wallsburg Bay Off Creek Inlet 08	Lake	Insufficient data.
5913460 Main Creek above Deer Creek Reservoir at US 189	River/stream	Highest daily loading in May. Yearly concentrations have decreased since 2017.
5913520 Daniels Creek above Deer Creek Reservoir	River/stream	Insufficient data.
5913630 Provo River above Confluence with Snake Creek at McKeller Bridge	River/stream	<i>E. coli</i> concentrations are periodically above water quality standards in the summer months, although spikes are infrequent. Highest loads observed in June, corresponding with highest stream flow values.
5914010 Jordanelle Reservoir above Dam 01	Lake	Insufficient data.
5914030 Jordanelle Reservoir North Arm 03	Lake	Insufficient data.
5914040 Jordanelle Reservoir Provo Arm 04	Lake	Insufficient data.
Timpanogos Canal At 2400 S Heber	Canal	No data.
Timpanogos Canal At Ut-32	Canal	No data.
Wasatch Canal At Ut-32	Canal	No data.