Bungendore Waste Transfer Station
Water Sampling Results

Lab Ref No.	Desc.	Sample Pt.	Sampled Date	Sampled Time	Total Dissolved Solids	Turbidity	Redox Potential	Chloride	Sulfate	Bicarbonate Alkalinity as CaCO3	Carbonate Alkalinity as CaCO3	Hydroxide Alkalinity as CaCO3	Total Alkalinity as CaCO3	Calcium	Iron	Magnesium	Manganese	Potassium	Sodium	Fluoride	Ammonia as N	Nitrite as N	Nitrate as N	Nitrite + Nitrate as N	Depth to Water Sampling	Depth to Water level	Conductivity	Dissolved Oxygen	Temperature	pH	Total Organic Carbon (as NPOC)	Adsorbable Organic Halides (AOX)	Chemical Oxygen Demand	Biochemical Oxygen Demand	Butane	Butene	Ethane	Ethene	Methane	Propane	Propene	Phenols (Total)	Volatile Fatty Acids
					mg/L	NTU	mV	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L N	mg/L N	mg/L N	mg/L N	m	m	µS/cm	mg/L	°C	pH Unit	mg/L	µg/L	mg/L	mg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L
CA1903762004	GW03	BWTS-GW03	07-Jun-2019	13:05:00	410		374	103	31.2	94.0	<0.1	<0.1	94	19.7	8.14	17.4	0.232	2.8	82.4	<0.10	<0.1	0.02	2.24	2.25	11.1	10.9	573	6.8	15.7	5.8	2	21	35	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA1903762005	GW04	BWTS-GW04	07-Jun-2019	11:17:00	566		168	88.8	33.8	70.3	<0.1	<0.1	70	25.0	11.6	23.5	0.308	2.6	81.4	<0.10	<0.1	0.01	30.8	30.8	10.0	9.99	667	6.1	15.6	5.6	2	24	23	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA1906127004	GW03	BWTS-GW03	24-Sep-2019	13:06:00	418		347	109	27.8	411	<0.1	<0.1	411	18.1	5.14	15.7	0.138	1.9	85.5	<0.10	<0.1	<0.01	2.15	2.15	11.2	11.0	594	5.8	15.6	6.1	3	<20	<5	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA1906127005	GW04	BWTS-GW04	24-Sep-2019	11:43:00	695		362	83.7	29.3	64.2	<0.1	<0.1	64	25.2	24.1	25.0	0.527	3.6	78.3	<0.10	<0.1	<0.01	26.1	26.1	10.1	10.1	641	6.1	15.8	6.0	3	69	14	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA1908099004	GW03	BWTS-GW03	10-Dec-2019	10:15:00	324	322	297	91.9	13.6	105	<0.1	<0.1	105	18.2	5.32	15.9	0.135	2.1	83.1	0.08	<0.1	<0.01	2.12	2.12	11.4	11.2	556	5.0	18.4	6.1	2	22	<5	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA1908099005	GW04	BWTS-GW04	10-Dec-2019	11:24:00	405	342	306	72.6	12.2	66.7	<0.1	<0.1	67	23.9	10.6	22.2	0.250	2.1	80.6	0.08	<0.1	<0.01	28.0	28.0	10.2	10.2	640	5.7	18.7	5.7	3	30	<5	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA2002014004	GW03	BWTS-GW03	06-Apr-2020	08:22:00	407	900	182	96.9	21.5	108	<0.1	<0.1	108	19.4	7.35	16.6	0.180	2.4	84.7	<0.05	<0.1	<0.01	2.37	2.37	11.2	11.2	620	5.3	15.4	6.0	<1	120	<5	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10
CA2002014005	GW04	BWTS-GW04	06-Apr-2020	11:08:00	505	646	206	73.0	15.6	68.6	<0.1	<0.1	68	25.4	14.5	22.2	0.313	2.5	76.0	<0.05	<0.1	<0.01	26.8	26.8	10.4	10.3	674	5.8	16.5	6.0	<1	180	<5	<2	<10	<10	<10	<10	<10	<10	<10	<0.05	<10