

Field Data	Sample ID	MW3	SD3	SD4	SD6	SD10	SD12	MW5	Pit Floor
	Sample Date	21/11/2025	17/11/2025	18/11/2025	21/11/2025	21/11/2025	17/11/2025	17/11/2025	17/11/2025
Field Temperature	°C	24.1	29.2	Dry.	25.4	25.4	27.9	24.8	26.6
Lab pH Value	pH Unit	8.69	8.56		8.34	8.81	8.54	8.71	8.12
Field pH	pH Unit	8.36	8.61		8.29	8.56	8.64	8.40	7.57
Lab Electrical Conductivity @ 25°C	µS/cm	1400	493		347	1590	1440	1590	2080
Field Electrical Conductivity	µS/cm	1145	455		274	1281	1249	1582	2041
Field TDS	ppt	0.74	0.29		0.18	0.83	0.83	1.05	1.32