

RootIQ History Data

Date/Time	Farmer Name	Field Name	Field Position	Type	Grain Type	Bag Number	SAWiE ID	Serial Number	Moisture (%)	Temperature (°C)	Conductivity (dS/m)	pH Level (pH)	Nitrogen (mg/kg)	Phosphorus (mg/kg)	Potassium (mg/kg)	Salinity (ppt)	TDS (ppm)	Fertility (index)	Sample Count	Sample Depth
2026-02-26 12:04:57	read 10min soil 3	ii	oo	Soil			rr		70.35	26.2	2.05	9.1	245.86	9.1	119.06	1361.51	1306.76	73.57	20	1
2026-02-26 11:53:50	chek soil 3	ii	oo	Soil			rr		69.98	26.08	2.05	7.3	245.2	9.09	118.82	1361.68	1306.4	73.44	20	1
2026-02-26 11:50:34	cald on soil#2	ii	oo	Soil			rr		81.42	25.4	2.02	7.3	240.76	8.91	116.7	1343.35	1285.83	72	20	1
2026-02-26 11:44:18	+20min read	ii	oo	Soil			rr		81.23	25.4	0.7	6.8	108	296.65	291.75	387.25	351.9	599.5	20	1
2026-02-26 11:35:25	+15min read	ii	oo	Soil			rr		81.17	25.27	0.7	6.8	107.75	295.55	290.3	385.95	352.05	598.4	20	1
2026-02-26 11:07:50	ok cal.on soil#2	gg	gg	Soil			hh		78.5	25.3	0.7	6.5	106	292	287	383	348.6	589	5	1
2026-02-26 10:55:50	ok cal.on soil#2	gg	gg	Soil			hh		78.56	25.2	0.68	6.5	108	280	275	368.6	334	562	5	1
2026-02-26 10:54:07	ok cal.on soil#2	gg	gg	Soil			hh		78.8	25.2	0.67	6.6	102	281	275	370.8	337.2	568	5	1
2026-02-26 10:53:16	start up sensors che	gg	gg	Soil			hh		78.8	25.14	0.67	6.7	100.4	279.2	275	369.6	336	564.4	5	1