

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
2026-02-25 16:03:19	soil#2 read 6min	gg	gg	Soil			gh		67.05	26.8	1.19	6.8	306.92	10.85	71.22	794.51	760.14	53.15	20	1
2026-02-25 16:02:53	soil#2 read 6min	gg	gg	Soil			gh		67	26.8	1.19	6.8	307.98	10.86	71.34	794.35	758.99	53.25	5	1
2026-02-25 15:54:33	soil#2 moisture chec	gg	gg	Soil			gh		67.46	26.7	1.05	8.3	244.26	9.24	60.27	698.88	669.12	44.7	5	1
2026-02-25 15:54:14	soil#2 moisture chec	gg	gg	Soil			gh		67.9	26.7	1.17	8.3	297.36	10.5	69.7	776.88	741.28	51.45	5	1
2026-02-25 15:53:52	soil#2 moisture chec	gg	gg	Soil			gh		65.5	26.6	1.08	7.4	254.88	9.49	62.24	714.48	682.24	45.93	5	1
2026-02-25 15:51:22	soil#3 read 5min	gg	gg	Soil			gh		67.05	26.98	1.31	7.8	356.57	12.16	80.69	875.94	835.09	60.28	20	1
2026-02-25 15:50:56	soil#3 read 5min	gg	gg	Soil			gh		67	27	1.31	7.8	355.77	12.12	80.36	870.48	833.12	60.45	5	1
2026-02-25 15:43:33	soil#3 moisture chec	gg	gg	Soil			gh		67	26.88	1.28	8	350.46	11.94	78.31	857.38	816.72	58.8	5	1
2026-02-25 15:42:55	in water	gg	gg	Soil			gh		100	26.7	3.69	6.2	1396.53	39.38	265.68	2474.78	2378.66	202.83	5	1
2026-02-25 15:42:24	open air	gg	gg	Soil			gh		0	28.1	0	8.3	0	0	0	0	0	0	5	1