

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
2026-02-13 16:34:51	sensor bo7	5min to 5min to 2	ueee	Soil			5min to 5min to 2		65.1	23.8	0.59	7.8	83.3	240.1	234.1	321.8	292	477.8	10	3
2026-02-13 16:30:06	sensor bo7	5min to 5min	ueee	Soil			5min to 5min		65.05	23.8	0.59	7.7	83.15	239.35	234.55	321.9	293	478.2	20	3
2026-02-13 16:22:53	sensor bo7	5min first	ueee	Soil			its first 5min		65.05	23.76	0.58	7.4	83.2	239.15	233.1	321.55	292.55	477.75	20	3
2026-02-13 16:13:10	Sensor bo6	5min then 5min	yes	Soil			its all folks		69.88	23.45	0.49	7.1	64	195	188.5	271.5	247	384.55	20	3
2026-02-13 16:11:05	Sensor bo6	5min then 5min	yes	Soil			its all folks		78.8	23.48	0.56	8.4	77.9	226.25	220.3	306	278.75	449.1	20	3
2026-02-13 16:03:32	Sensor bo6	5min sit first try	yes	Soil			its all folks		78.8	23.5	0.56	8.1	77	224.6	218.1	305.25	277.25	447	20	3
2026-02-13 15:43:09	sensor bo1	5 min next 5	yes	Soil			Engneerr top		77.4	23.1	0.62	8.5	90	255	249	339	309	511	1	3
2026-02-13 15:42:40	sensor bo1	5 min next 5	yes	Soil			Engneerr top		77.4	23.05	0.62	8.4	90.05	254.9	249.3	340.2	310	513	20	3
2026-02-13 15:33:52	sensor bo1	build more zigarats	dublin	Soil			first		77.4	23	0.62	8.2	90.3	255.25	249.9	339.4	308.7	511.5	20	3
2026-02-13 15:19:58	sensor bo2	zxc	zxc	Soil			i have moved it		67.3	23.22	0.53	6.8	71	210	306	0	525.2	3520	10	3
2026-02-13 15:17:47	sensor bo2	zxc	zxc	Soil			10+mins first		67	23.22	0.52	6.9	70	208.2	302.1	0	520.6	3521	10	3
2026-02-13 15:16:44	sensor bo2	zxc	zxc	Soil			10+mins first		80.86	23.27	0.65	8.5	97.4	276.9	394	0	645.7	3497	10	3
2026-02-13 15:13:57	sensor bo2	zxc	zxc	Soil			10+mins first		80.9	23.2	0.67	8.4	100	278	408	0	666	3497	1	3
2026-02-13 15:13:10	sensor bo2	zxc	zxc	Soil			10+mins first		80.9	23.2	0.66	8.4	100	277.2	414.45	0	664.5	3497.1	20	3

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2026-02-13 15:11:09	sensor bo2	zxc	zxc	Soil			10+mins first		80.72	23.2	0.66	8.4	99.75	281.3	407.5	0	673.9	3497	20	3
2026-02-13 14:57:59	Sensor B03	1h to 5min	ok	Soil			1h to 5min		66.1	22.6	0.71	8	110	301	295	392	356	607	1	3
2026-02-13 14:56:51	Sensor B03	1h to 5min	ok	Soil			1h to 5min		66.1	22.55	0.71	8	109.95	301.3	295.5	392.7	356.5	609.75	20	3
2026-02-13 14:47:39	Sensor B03	ok	ok	Soil			ok		65.9	22.5	0.71	7.3	108.4	297.1	291.9	387.05	352.1	599.8	20	3
2026-02-13 14:41:06	Sensor B04	1h To 10	1h to 10	Soil			1		66.8	22.9	0.44	8.7	53	170	163	242	221	331	1	3
2026-02-13 14:40:00	Sensor B04	1h To 10	1h to 10	Soil			1		66.8	22.88	0.44	8.7	53.17	169.37	163.17	242.67	220.6	330.87	30	3
2026-02-13 14:28:39	Sensor B04	1h	1h	Soil			1h		66.69	22.9	0.44	8.7	53	168.97	162.73	242.33	220.33	330.33	30	3