

Know your far water is OK.

Trough low, **tank heater quit**, gate left open, fence down: FarCheck is a planned kit that tells your phone. It's being built to reach water a quarter mile to a couple of miles out, even behind a hill. That's the goal; this winter's field test will show how far it really reaches. **No subscription.**

What it watches, and what you'd get

Trough level	FARCHECK · 2:15 PM Back field trough: low
Freeze, heater trouble	FARCHECK · 5:40 AM North tank: heater may be off · 36°F and falling
Heater power, pump	FARCHECK · 7:10 AM Well pump: running 50 min without stopping
Gate open	FARCHECK · 6:05 PM Lane gate open 20 min
Fence voltage	FARCHECK · 9:12 PM Fence: 2.1 kV, down from 7.8

Example alerts; wording may change. Fence sensor designed for any energizer brand. Range target: about 1–2 mi over open rolling pasture from a roof mast. A solar repeater is designed to bridge hills and tree lines. Not yet measured.

Price board

All prices are estimates for the spring 2027 launch.

Starter kit	\$549
Base station, 2 Tankside trough sensors, 1 gate sensor	
Extra trough sensor	\$149
Gate sensor	\$79
Fence-voltage sensor	\$129
Heater / pump sensor	\$129
Solar repeater	\$179

Subscription for app alerts none

Founder price \$499 (first 50 kits), held with a \$99 fully refundable deposit when pre-orders open in spring. No money this fall.

Free winter field test

4 farms: 2 in MD or PA, 2 in VA · Nov 2026–Mar 2027

You get

- A loaner kit (base station + 2–3 sensors), free
- Burak walks your range and sets it up

We ask

- A 2-minute text check-in each week
- Photos (farm name optional)
- One honest 15-minute call in March
- **Keep your normal water checks** (test gear)

At the end

- Keep it for a named testimonial, or return it. Any quote we publish says you got the kit free.
- First in line for founder pricing either way

You qualify if

- Cattle, sheep or horses winter outdoors
- Internet at the house (Starlink is fine)
- Farthest water 1/4 mi+ from the house, or out of sight
- Within about 2.5 hours of Baltimore

Scan to apply



Farms picked in November 2026. No money, no obligation. Burak reads every signup and calls or texts within a week.

farcheck.burakali.com

Questions:
farcheck@burakali.com

Burak Unlu, a computer engineering student at Johns Hopkins in Baltimore, sets up every field-test unit himself.

Not built yet. Not for sale yet.

Tear off a tab

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