Pre-Scouting Satellite Map

CropLens sample for Ag consultants

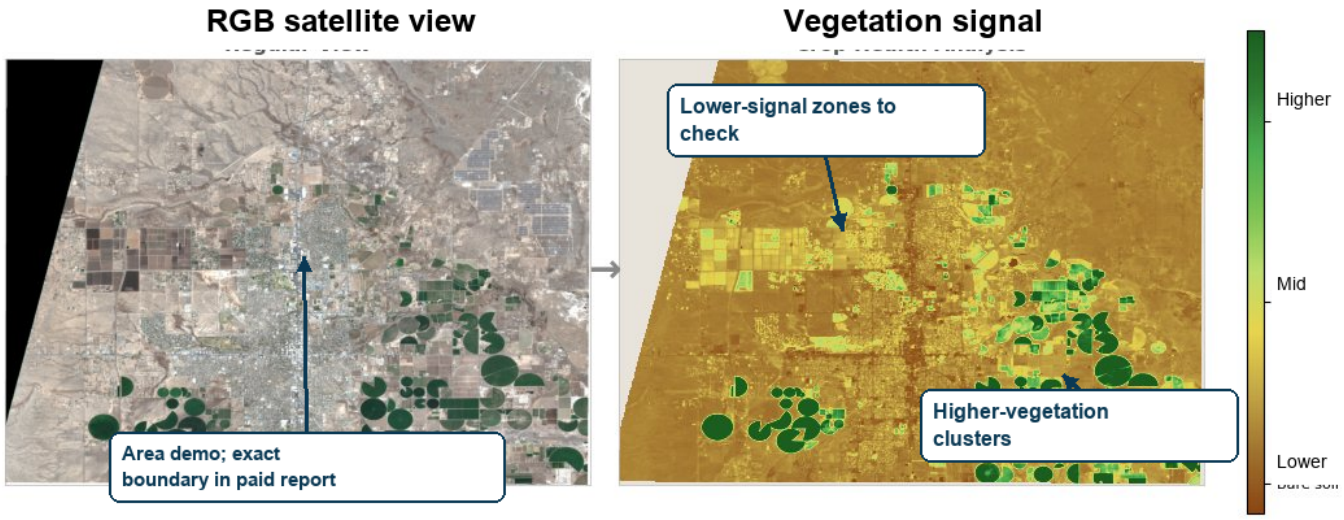
One-page demo

Visual: Roswell NM variability demo

A quick map to decide where to look first during a field visit.

Main takeaway: lower-signal zones are visible; use them as first scouting/photo points before making any agronomic interpretation.

Field	Signal	Date	Boundary
Roswell NM farmland area - variability demo	**Mixed vegetation signal**	**Sentinel-2 visual: 2026-03-25**	**Area-level demo; paid: exact boundary**



Observed patterns

- The visual shows uneven vegetation signal across the farmland area.
- Green zones show higher signal; yellow/brown zones deserve closer review.
- This is a triage map: it points to where scouting should start, not why a crop looks different.

Questions to check

- Which lower-signal zones should be checked first during the field visit?
- Could the variation be timing, irrigation, crop stage, soil, harvest, or boundary mismatch?
- Which client/operator context is needed before making any agronomic interpretation?

How to use this

- Use before a field visit to choose zones for closer review.
- Compare the map with crop stage, planting date, and local knowledge.
- Use it as prep material, not as agronomic diagnosis.

What paid version adds

- Exact field or parcel boundary, not area-level demo.
- Time series for the selected field.
- Source/date/boundary notes for transparency.

Guardrail: Do not recommend inputs, diagnose disease, or tell the consultant how to farm.

Limits

Demo sample only. Shows satellite-visible zones for scouting prep. Not agronomic diagnosis, cause analysis, input recommendation, or yield forecast. Final interpretation requires local crop context.