

Audit Target: Farm1
Analysis Type: C-Band Synthetic Aperture Radar (Sentinel-1)
Model Confidence: >= 60% Threshold
Optical Validation: Baseline: 2020-11-05 | Current: 2025-10-08

STATUS: REVIEW REQUIRED - Potential Canopy Loss Flagged

CertoPlot SAR algorithms have flagged high-probability areas of structural canopy loss. Because radar can be influenced by seasonal flooding or terrain anomalies, manual visual confirmation is required.

[Click here to open this exact location in Copernicus Data Space Browser](#)

Total Area Scanned: 1,404 ha

Flagged Area: 312 ha

Visual Evidence Appendix (2 Tiles Attached)

High-resolution optical validation tiles are appended below.

Farm1 - Visual Evidence (Tile 1/2)

Baseline (2020-11-05)
Clouds: 0.0%



Current (2025-10-08)
Clouds: 0.0%



CertoPlot SAR Detections



Farm1 - Visual Evidence (Tile 2/2)

Baseline (2020-11-05)
Clouds: 0.0%



Current (2025-10-08)
Clouds: 0.0%



CertoPlot SAR Detections

