

What a Full AgriProof Report Contains

This page explains **everything included in a full Professional Satellite Evidence Report**. It is designed to help insurers, assessors, schemes, and farmers understand the **scope, depth, and structure** of the report before requesting one.

Note: Website samples show only selected pages. Full reports include all sections listed below.

Full Report Structure (Page-by-Page)

Page No.	Section Title	What This Page Provides	Who It's For
1	Cover & Report Metadata	Field name, crop, location, event type, date range, report date, data sources (Sentinel-1 & Sentinel-2). Establishes scope and traceability.	All reviewers
2	Table of Contents	Clear navigation for assessors and auditors.	Insurers / Assessors
3	Agricultural Evidence Summary & Limitations	Purpose of evidence, independent observational scope, temporal limitations, satellite revisit constraints.	Insurers / Legal
4	Executive Summary (Change Overview)	Start vs end comparison of key indices summarising observed vegetation change across the field.	Decision-makers
5	Weather Audit & Event Context	Contextual environmental conditions during the observation window to support interpretation (non-causal).	Insurers / Schemes
6	NDVI Evidence	Core vegetation health indicator showing biomass and greenness change over time.	All reviewers



Independent satellite evidence.
Agricultural Indices processed using *Sentinel-1* and Sentinel-2

Page No.	Section Title	What This Page Provides	Who It's For
7	NDRE Evidence	Red-edge analysis highlighting crop vigour and chlorophyll condition during later growth stages.	Insurers / Agronomy
8	NDWI Evidence	Vegetation moisture status and water stress indicators.	Insurers
9	GNDVI Evidence	Photosynthetic activity and chlorophyll sensitivity analysis.	Agronomy
10	EVI Evidence	Enhanced vegetation signal in dense canopy conditions with atmospheric correction.	Technical reviewers
11	MSAVI2 Evidence	Soil-adjusted vegetation analysis where canopy cover is partial.	Technical reviewers
12	SAVI Evidence	Additional soil-background-adjusted vegetation signal for corroboration.	Technical reviewers
13	SIPI Evidence	Plant stress and pigment ratio indicators.	Agronomy
14	ARVI Evidence	Atmospherically resistant vegetation index for validation under varying conditions.	Technical reviewers
15	NDMI Evidence	Canopy moisture and drought-related stress indicators.	Insurers
16	NDTI Evidence	Surface condition and residue/structure indicators supporting interpretation.	Technical reviewers
17	Clred Evidence	Chlorophyll red-edge response confirming vigour change.	Agronomy
18	VH/VV Ratio (Radar)	Radar-based canopy structure and surface moisture analysis (cloud-independent).	Insurers
19	DpRVI (Radar)	Radar vegetation density and biomass signal confirming optical results.	Insurers
20	Regional Benchmark (5-mile radius)	Comparison against surrounding fields to distinguish localised vs regional effects.	Insurers



Independent satellite evidence.
Agricultural Indices processed using *Sentinel-1* and *Sentinel-2*

Page No.	Section Title	What This Page Provides	Who It's For
21	Precision NDVI Map (10 m)	High-resolution zonal map showing spatial distribution of vegetation condition.	All reviewers
22	Verification & Location Reference	GPS coordinates, QR verification, and field boundary confirmation.	Legal / Audit
23	Appendix — Index Definitions & Notes	Plain-English explanations of all indices, data sources, and observational limitations.	All reviewers

AI Observational Interpretation (1 page)

Cross-index, non-causal interpretation of the satellite evidence to support rapid insurer review. Provided as a separate attachment.

Important Clarification

- All satellite data is **observational** and represents **relative surface condition** only.
- Reports do **not** assess causality, liability, yield loss, or financial impact.
- Ground observations, agronomic records, and meteorological data may be used alongside this evidence.

Request a full report to receive the complete, insurer-grade evidence pack including all pages listed above.



Independent satellite evidence.
Agricultural Indices processed using *Sentinel-1* and Sentinel-2