



MAKE THE MOST OF OUR PLATFORM

Your Ruminati PRIME emissions report will provide you with your Scope 1, 2 and 3 emissions, along with your total and net emissions, and sequestration data. You'll also be able to access advanced intensity metrics, as well as forecast future emissions and see how you can move the dial to improve your footprint.

Scope 1 emissions

Farm Related Emissions

Direct emissions from sources owned or controlled by your farm enterprise, e.g.: Direct emissions from livestock such as methane from sheep or cattle.

Scope 2 emissions

Indirect Energy Emissions

Emissions arising from the generation of purchased or acquired electricity, e.g.: Electricity you use to power farm buildings or irrigate your crops.

Scope 3 emissions

Pre-farm Emissions

Emissions generated by assets or products before reaching your farm, e.g.: Emissions from livestock and their transport *before* you purchased them.

Just follow the steps below to make the most of our platform:

1. Gather your farm-level data: Using the checklist accompanying this page, collect your figures for the financial year that you are creating your emissions report for.

2. Create your emissions baseline: Enter your data from the checklist into the Ruminati baseline tool and create your farm emissions report.

3. Model emissions reduction scenarios: Enter your preferences of 'avoid' and/or 'absorb' initiatives that can help shift the dial on your total CO₂e emissions.

Optional

4. Share your emissions insights: Share your emissions insights with your corporate partner/s to assist with a better understanding and estimation of emission levels and mitigation across the supply chain.

5. Download (and print) your emissions report: Your emissions report will automatically be saved to your Ruminati account. You can also choose to download and print a hard copy for your records.

Note that any information you enter into the Ruminati platform is treated as confidential and will only be utilised to prepare your customised Ruminati emissions report. Ruminati will not share your data with any other party without your explicit consent. For more information on data sharing, click [HERE](#).



YOUR INFORMATION CHECKLIST

Pasture

Urea (t/y):

Lime (t/y):

Single Super (t/y):

Other Nitrogen (t/y):

Glyphosate (L/y):

Pesticide/Herbicide (L/y):

Consumables

Petrol (L/y):

Diesel (L/y):

Electricity (kWh/y):

Cattle Purchases

Origin of cattle:

Live weight (mob average):

Number purchased:

Sheep Purchases

% purchased Merino:

Live weight (mob average):

Number purchased:

Livestock

Cattle DSE or AE:

Sheep DSE or AE:

Supplementary Feed

Grain purchased (all grain + pellets):

Hay purchased (all hay):

Crops

Crop type:

Area sown (ha):

Average yield (t/ha):

MAP (kg/ha):

DAP (kg/ha):

SOA (kg/ha):

Urea (kg/ha):

Single Super (kg/ha):

Pesticide/Herbicide (L/y):

Glyphosate (L/y):

Lime (t/y):

Production

Total kg cattle live weight sold:

Total kg sheep live weight sold:

Total kg greasy wool yield:

% clean wool yield:

Notes:
