

Appendix 2: Sustainable Manure

Directions: View the video “Retrieving Nutrients from Manure,” <https://vimeo.com/352030137>, to complete this activity.

How does Darling Ingredients help farmers with their excess manure?

Darling Ingredients knew how to produce _____ from manure but were left with a _____. This _____ contained crucial building blocks like _____ that can work as soil _____.

Problems came about when the company tried completing the processing of the residue. Identify the following pieces to this problem and how Darling Ingredients came to a resolution:

Piece of equipment malfunctioning:

Cause of the clogging filter:

Who resolved the problem?

What changes did they make?

End results:

- Complete the flow chart with the images shown in the video that allow farmers to be more sustainable.

