

Western Port Greenhouse Alliance Agricultural Emissions Project

Idea No: 119

Footprint Rating:



Biodegradable Baler Twine

Description: Biodegradable sisal baler twine can be used to bale hay/silage just the same way as synthetic baler twine is used. Unlike synthetic baler twine, biodegradable twine is a natural product that causes no harm to cattle upon digestion and will break down in the paddock.

Environmental Benefits as opposed to the current system

% reduction in GHG emissions:	0.00%
% increase in water efficiency:	0.00%
% reduction in waste to landfill:	9.62%
% increase in production:	0.00%

Benefits: Big reduction in waste to landfill

Costs: \$175 per year

Savings: 23 twine

Implementation/Monitoring/Reporting



For more information see the following websites:

<http://www.donaghys.com/balingcontractorroundbales.html#binder>

<http://www.crtkyneton.com.au/balertwine.htm>

<http://www.crtkyneton.com.au/machinery/balertwine/twine0004.jpg>