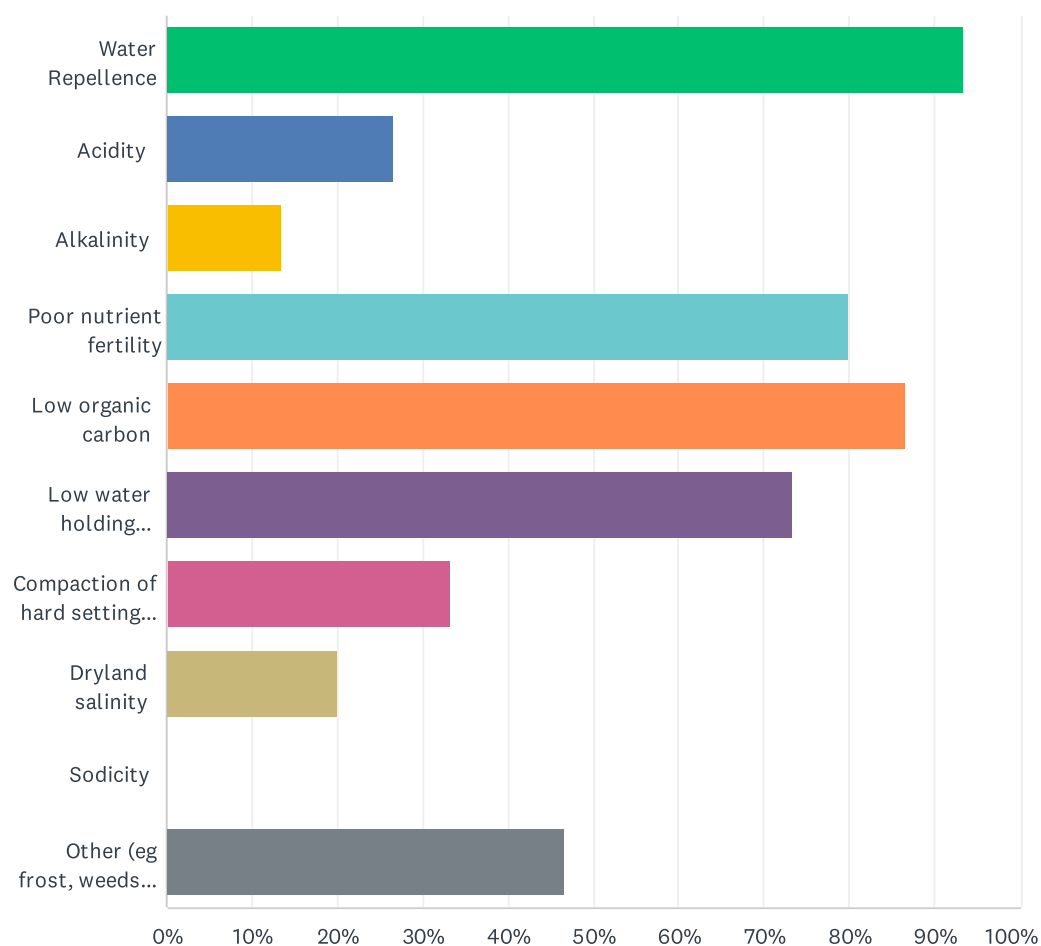


## Q1 What soil constraints do you encounter on your farm?

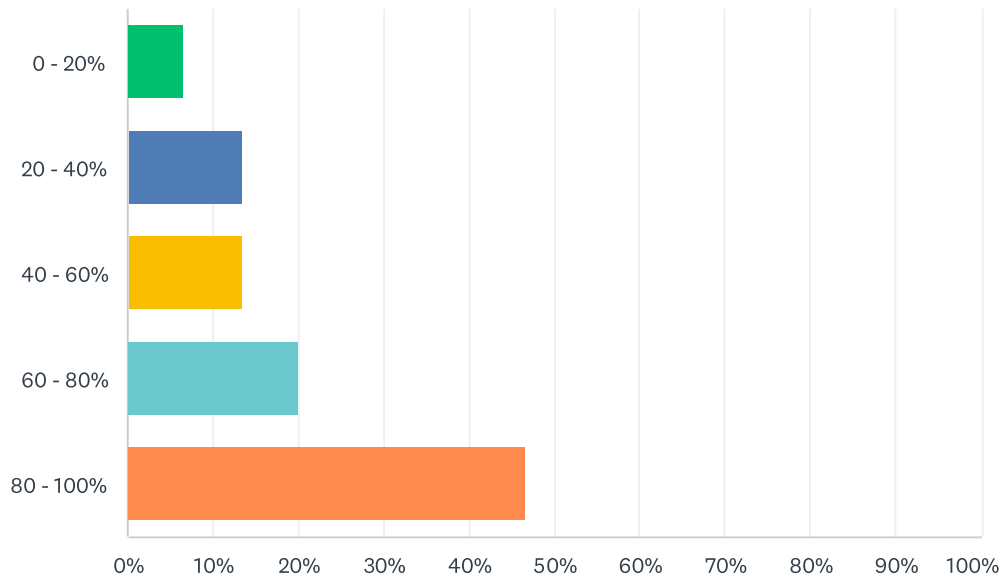
Answered: 15   Skipped: 0



ANSWER CHOICES	RESPONSES	
Water Repellence	93.33%	14
Acidity	26.67%	4
Alkalinity	13.33%	2
Poor nutrient fertility	80.00%	12
Low organic carbon	86.67%	13
Low water holding capacity	73.33%	11
Compaction of hard setting soils	33.33%	5
Dryland salinity	20.00%	3
Sodicity	0.00%	0
Other (eg frost, weeds, snails)	46.67%	7
Total Respondents: 15		

Q2 What proportion of your farm is affected?

Answered: 15    Skipped: 0



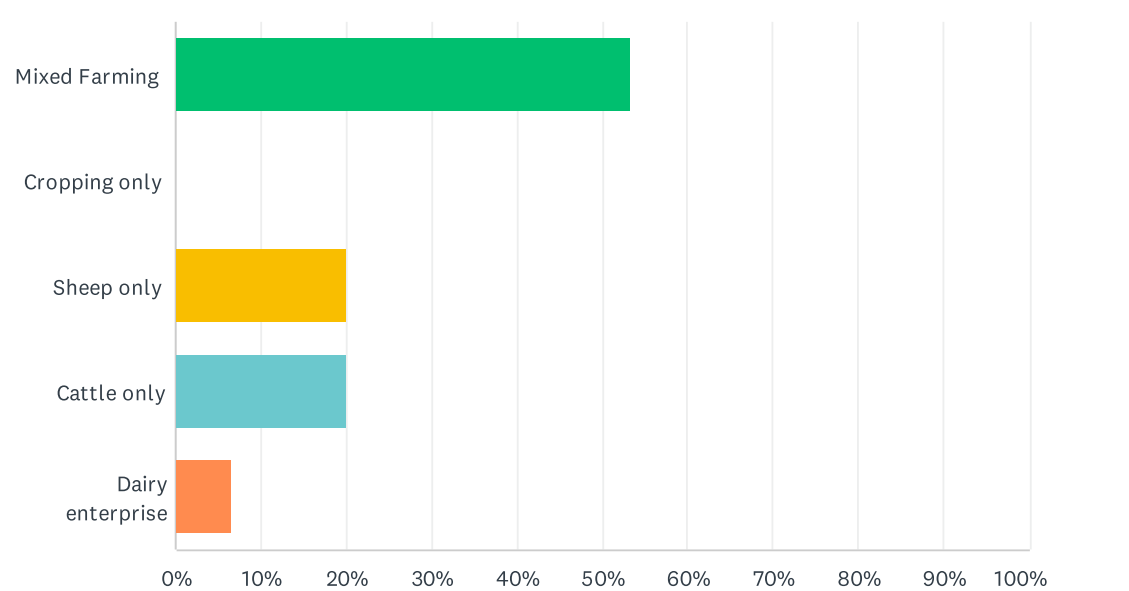
ANSWER CHOICES	RESPONSES	
0 - 20%	6.67%	1
20 - 40%	13.33%	2
40 - 60%	13.33%	2
60 - 80%	20.00%	3
80 - 100%	46.67%	7
TOTAL		15

### Q3 How many hectares do you manage?

Answered: 14   Skipped: 1

Q4 How would you describe your enterprise?

Answered: 15    Skipped: 0



ANSWER CHOICES	RESPONSES	
Mixed Farming	53.33%	8
Cropping only	0.00%	0
Sheep only	20.00%	3
Cattle only	20.00%	3
Dairy enterprise	6.67%	1
TOTAL		15

## Q5 How many sheep do you run?

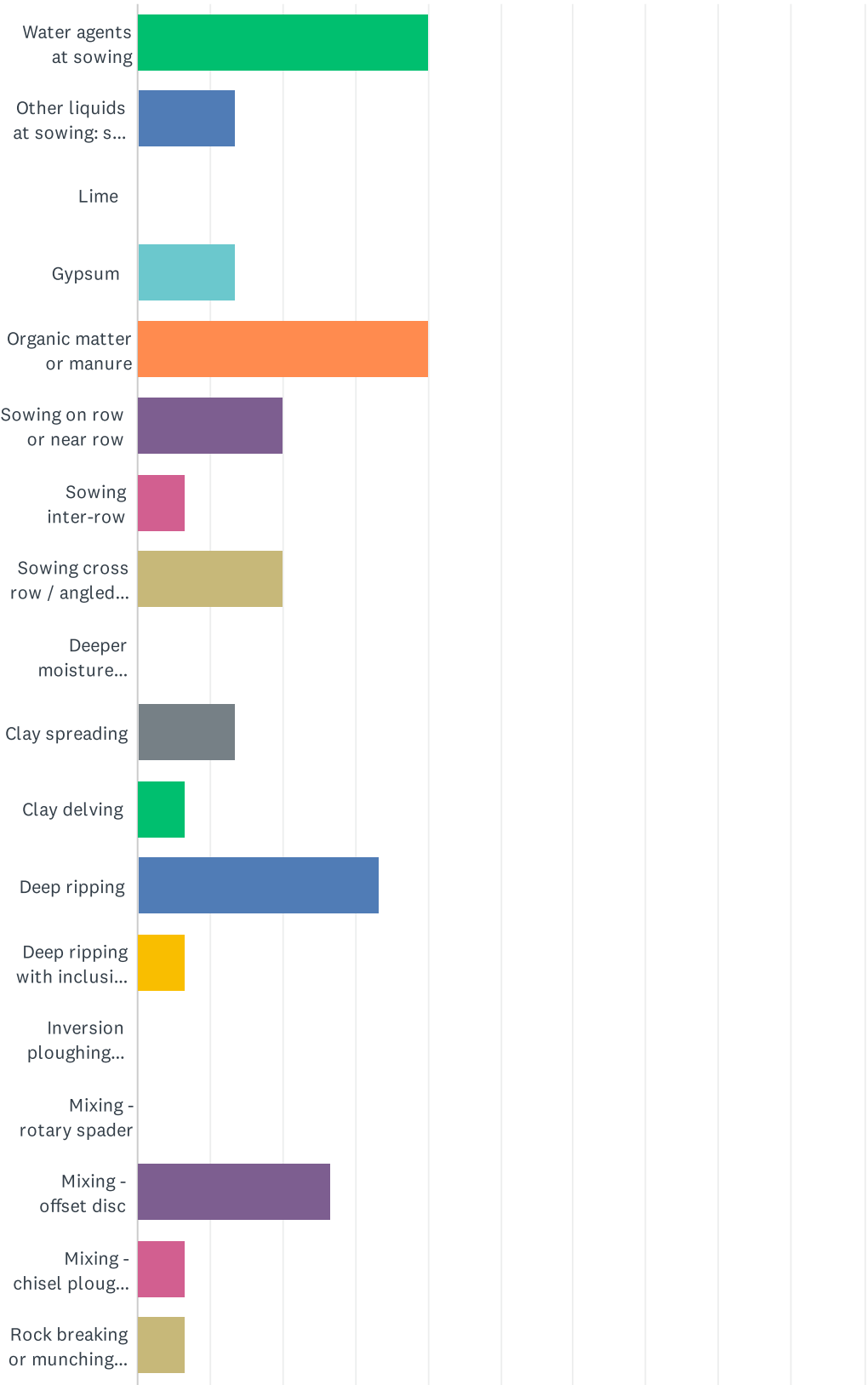
Answered: 15   Skipped: 0

## Q6 How many cattle do you run?

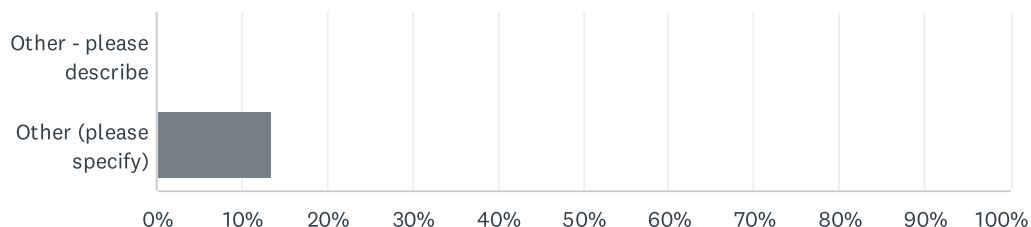
Answered: 15   Skipped: 0

Q7 Do you currently use any of the following practices or implements to address sandy soil constraints?

Answered: 15    Skipped: 0



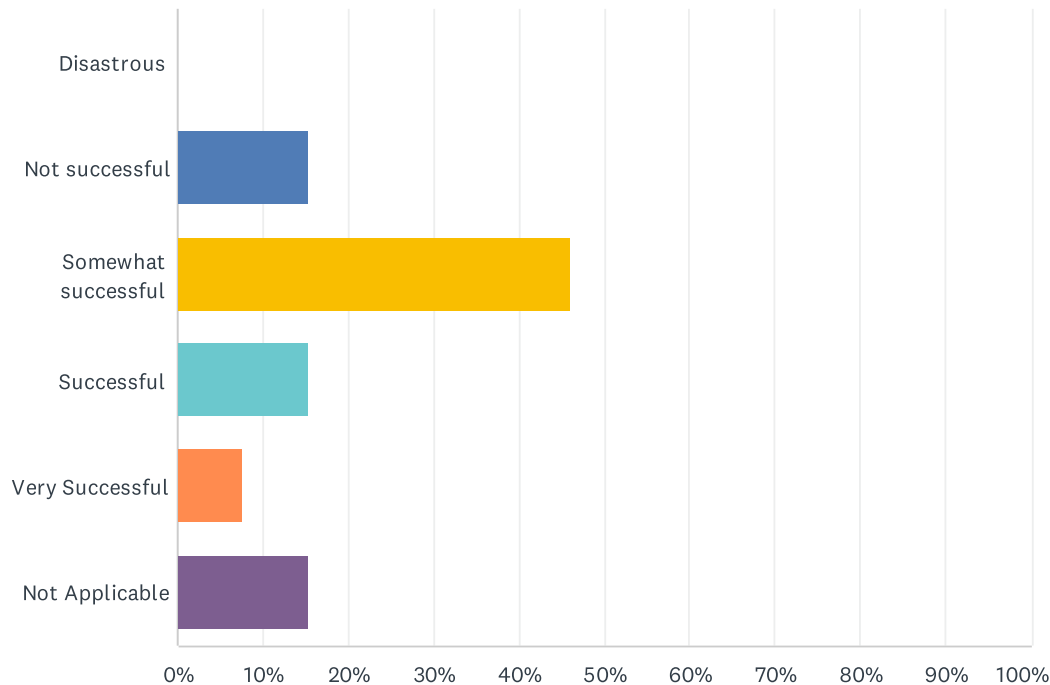
# Meningie East Field Healthy Soils - Meat and Livestock Australia Sandy Soils Project Evaluation



ANSWER CHOICES	RESPONSES	
Water agents at sowing	40.00%	6
Other liquids at sowing: soil improvers, inoculants etc	13.33%	2
Lime	0.00%	0
Gypsum	13.33%	2
Organic matter or manure	40.00%	6
Sowing on row or near row	20.00%	3
Sowing inter-row	6.67%	1
Sowing cross row / angled row sowing	20.00%	3
Deeper moisture deliving at sowing	0.00%	0
Clay spreading	13.33%	2
Clay delving	6.67%	1
Deep ripping	33.33%	5
Deep ripping with inclusion plates	6.67%	1
Inversion ploughing (Plozza)	0.00%	0
Mixing - rotary spader	0.00%	0
Mixing - offset disc	26.67%	4
Mixing - chisel plough (Bednar)	6.67%	1
Rock breaking or munching (Rocks Gone Reefinator)	6.67%	1
Other - please describe	0.00%	0
Other (please specify)	13.33%	2
Total Respondents: 15		

Q8 Please rate how successful your soil amelioration experience has been

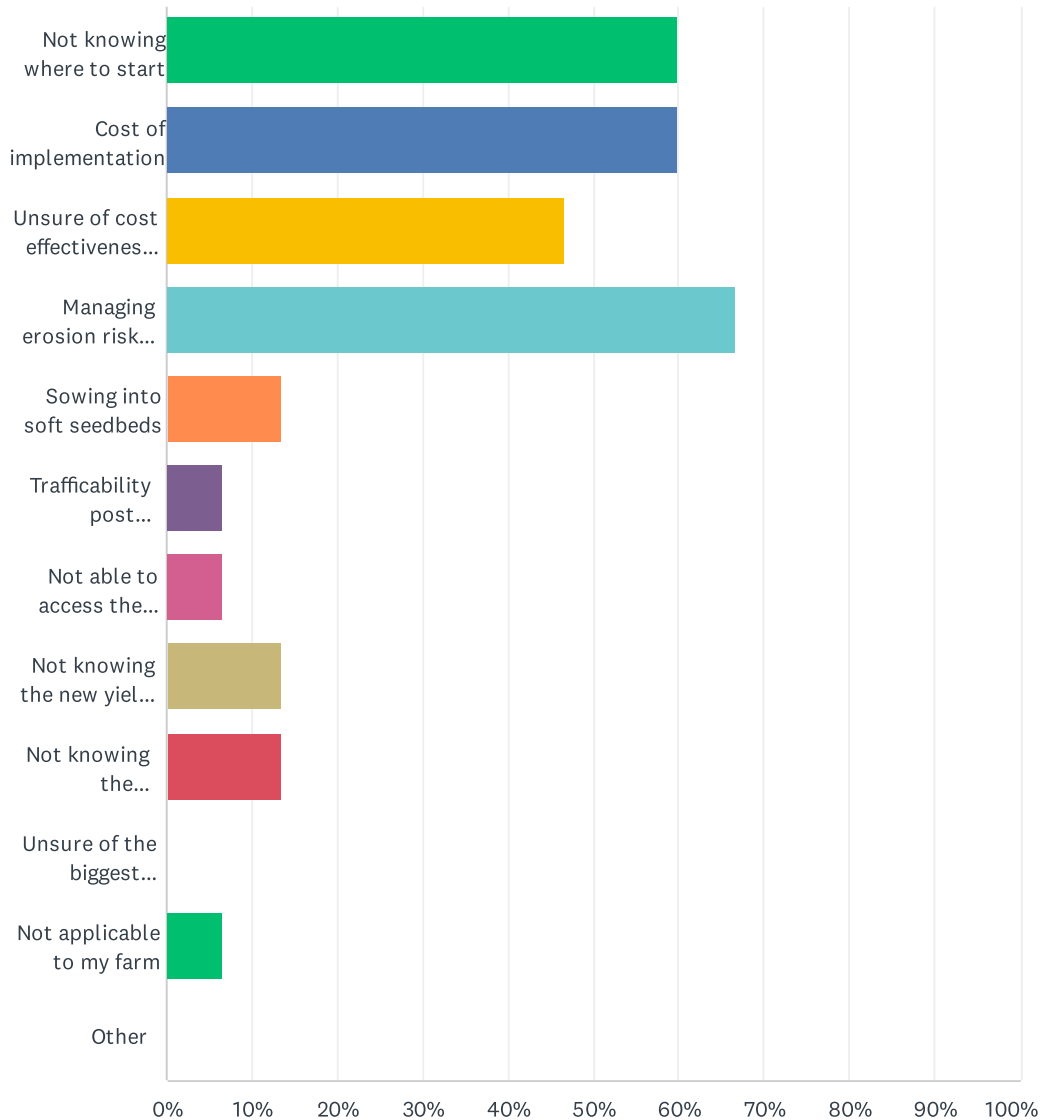
Answered: 13    Skipped: 2



ANSWER CHOICES	RESPONSES	
Disastrous	0.00%	0
Not successful	15.38%	2
Somewhat successful	46.15%	6
Successful	15.38%	2
Very Successful	7.69%	1
Not Applicable	15.38%	2
TOTAL		13

## Q9 What has been your biggest challenge/s to adopting soil amelioration practices on farm. You can select more than one.

Answered: 15 Skipped: 0

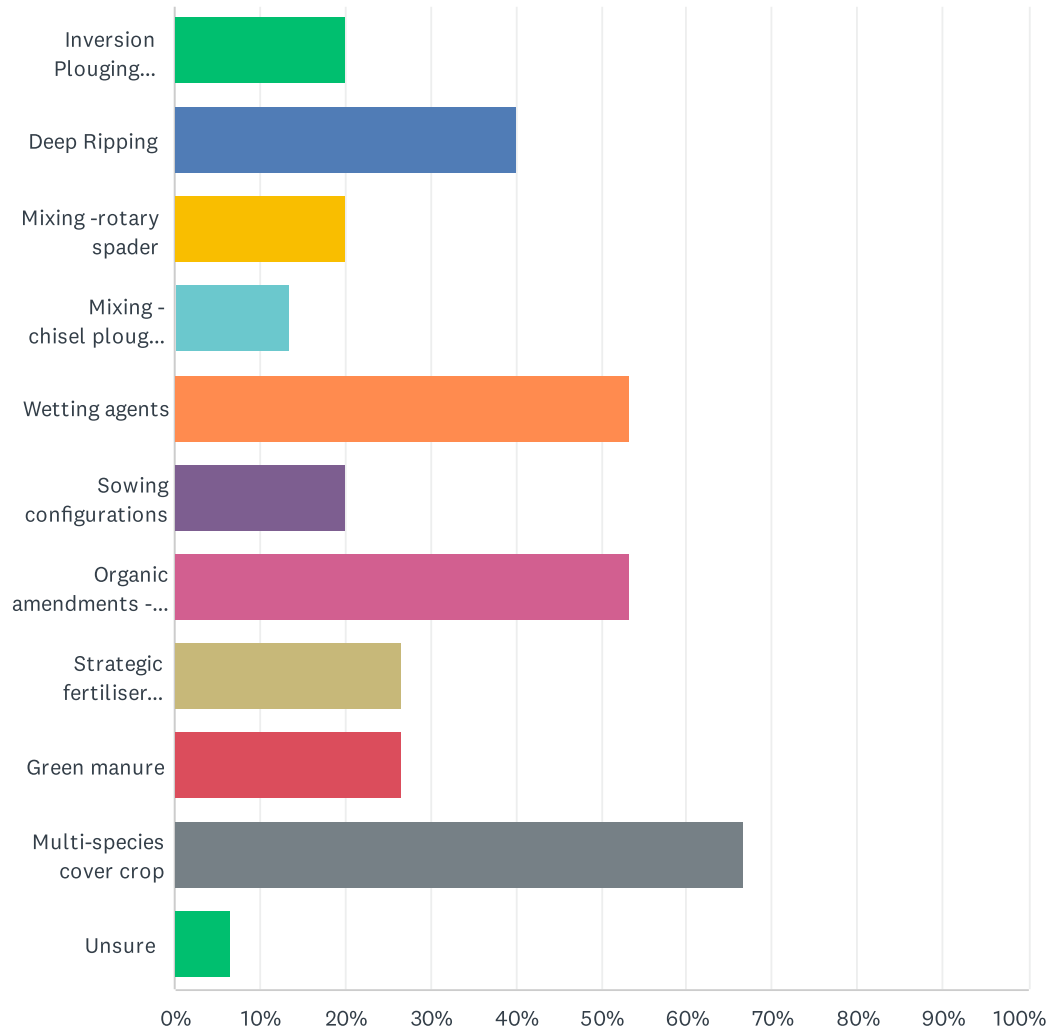


# Meningie East Field Healthy Soils - Meat and Livestock Australia Sandy Soils Project Evaluation

ANSWER CHOICES	RESPONSES	
Not knowing where to start	60.00%	9
Cost of implementation	60.00%	9
Unsure of cost effectiveness / longevity	46.67%	7
Managing erosion risk afterwards	66.67%	10
Sowing into soft seedbeds	13.33%	2
Trafficability post amelioration	6.67%	1
Not able to access the required machinery	6.67%	1
Not knowing the new yield potential – and how to reach it	13.33%	2
Not knowing the re-distribution of nutrients and pH through the profile	13.33%	2
Unsure of the biggest challenge	0.00%	0
Not applicable to my farm	6.67%	1
Other	0.00%	0
Total Respondents: 15		

## Q10 In regard to the MLA Grazing Sands Project - what treatments would you like to see trialled at Field to boost feed production on deep sands?

Answered: 15 Skipped: 0

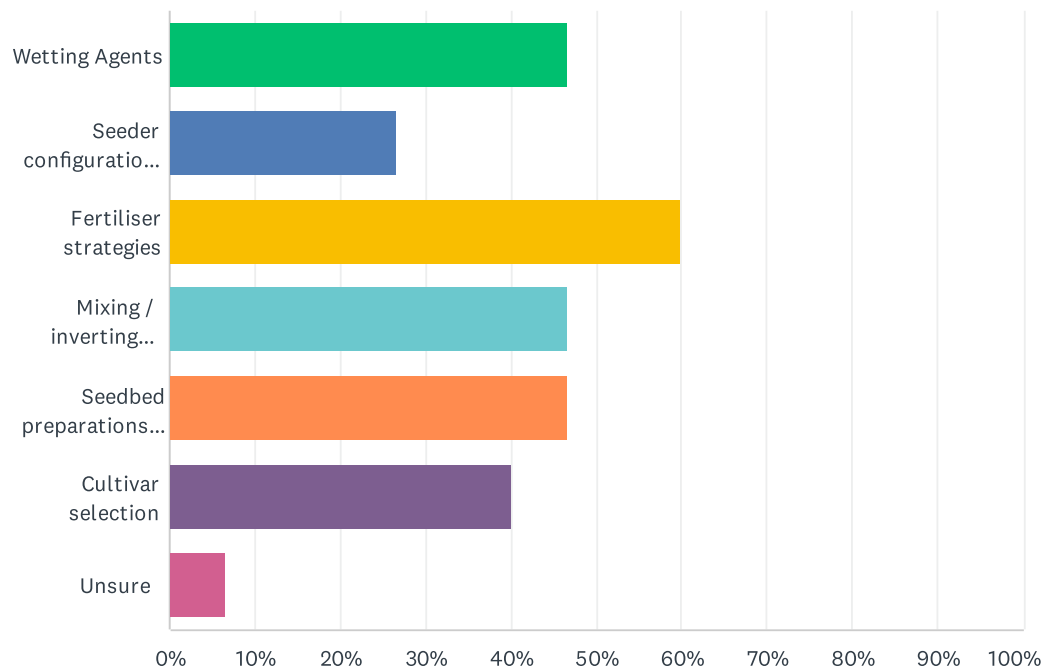


# Meningie East Field Healthy Soils - Meat and Livestock Australia Sandy Soils Project Evaluation

ANSWER CHOICES	RESPONSES	
Inversion Ploughing (Plozza)	20.00%	3
Deep Ripping	40.00%	6
Mixing -rotary spader	20.00%	3
Mixing - chisel plough (eg. Bednar)	13.33%	2
Wetting agents	53.33%	8
Sowing configurations	20.00%	3
Organic amendments - manure	53.33%	8
Strategic fertiliser package	26.67%	4
Green manure	26.67%	4
Multi-species cover crop	66.67%	10
Unsure	6.67%	1
Total Respondents: 15		

## Q11 In regard to the GRDC Managing Sands Post-amelioration Project - what treatments or strategies would you like to see explored?

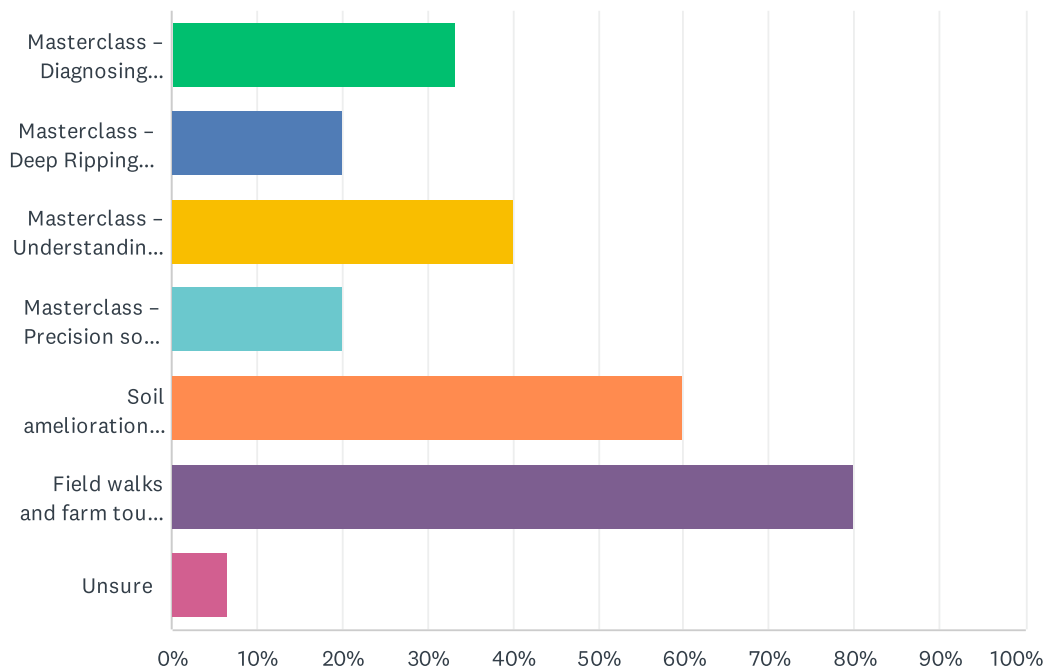
Answered: 15 Skipped: 0



ANSWER CHOICES	RESPONSES	
Wetting Agents	46.67%	7
Seeder configurations for seeding into soft soils	26.67%	4
Fertiliser strategies	60.00%	9
Mixing / inverting implement comparisons	46.67%	7
Seedbed preparations (rolling etc)	46.67%	7
Cultivar selection	40.00%	6
Unsure	6.67%	1
Total Respondents: 15		

## Q12 What activities/workshops would you like us to deliver over the coming 2 years?

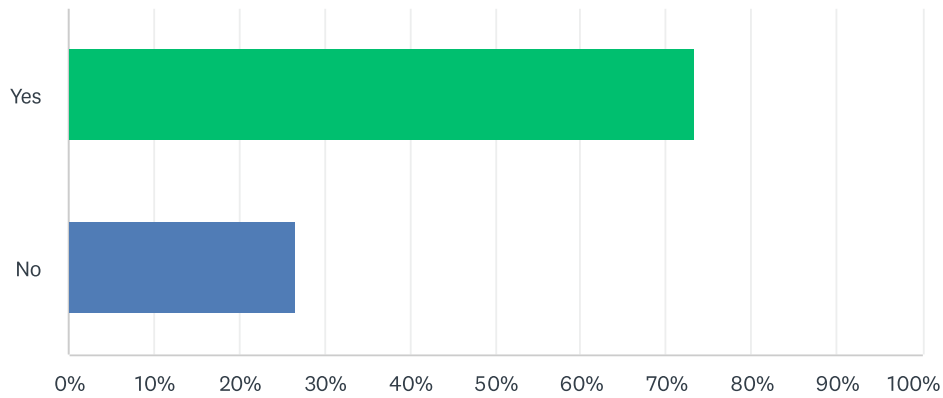
Answered: 15 Skipped: 0



ANSWER CHOICES	RESPONSES	
Masterclass – Diagnosing sandy soil constraints	33.33%	5
Masterclass – Deep Ripping with Inclusion, Mixing or Inverting? What machine where?	20.00%	3
Masterclass – Understanding soil water holding capacity, yield potential and the gap	40.00%	6
Masterclass – Precision soil sampling and interpreting soil test results	20.00%	3
Soil amelioration machinery demonstration (including one pass 'till and sow' systems)	60.00%	9
Field walks and farm tours to hear/see from others	80.00%	12
Unsure	6.67%	1
Total Respondents: 15		

Q13 Would you be interested in hosting a trial or demonstration on your farm?

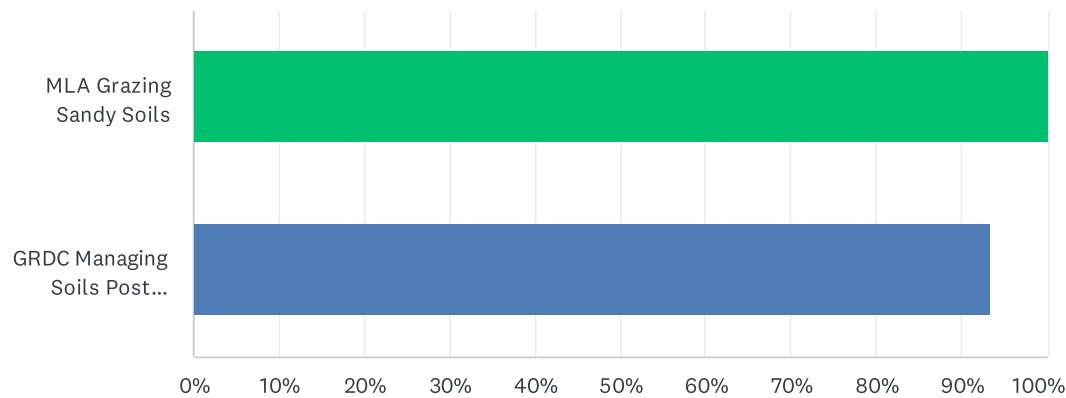
Answered: 15 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	73.33%	11
No	26.67%	4
TOTAL		15

Q14 Would you like to be kept informed of future activities related to these two projects?

Answered: 15    Skipped: 0



ANSWER CHOICES	RESPONSES	
MLA Grazing Sandy Soils	100.00%	15
GRDC Managing Soils Post Amelioration	93.33%	14
Total Respondents: 15		

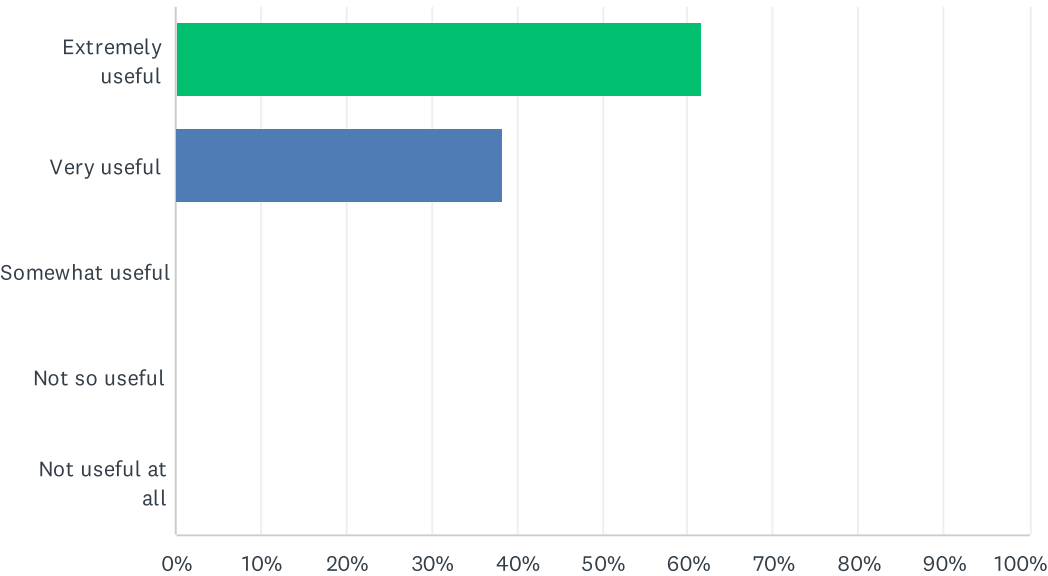
## Q15 If you ticked Yes in Question 13, or wanting to be kept informed in Question 14, please provide us with your contact details

Answered: 12   Skipped: 3

ANSWER CHOICES	RESPONSES	
Name	0.00%	0
Company	0.00%	0
Address	0.00%	0
Address 2	0.00%	0
City/Town	0.00%	0
State/Province	0.00%	0
ZIP/Postal Code	0.00%	0
Country	0.00%	0
Email Address	100.00%	12
Phone Number	100.00%	12

Q16 How useful was the information presented at the professional event?

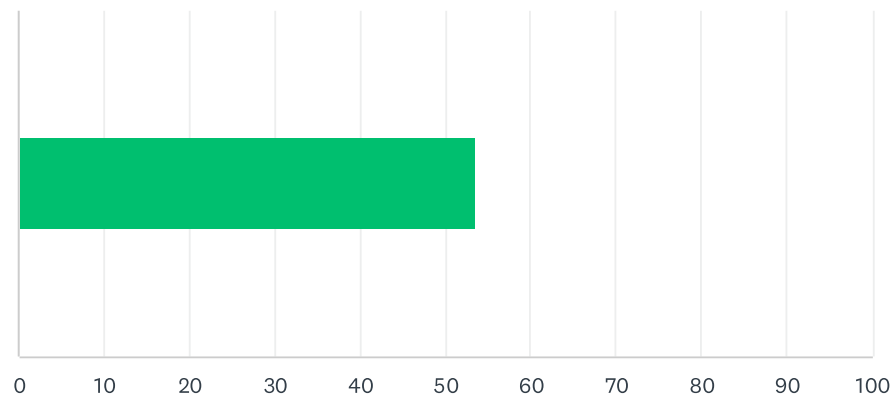
Answered: 13    Skipped: 2



ANSWER CHOICES	RESPONSES	
Extremely useful	61.54%	8
Very useful	38.46%	5
Somewhat useful	0.00%	0
Not so useful	0.00%	0
Not useful at all	0.00%	0
TOTAL		13

Q17 What rating would you give your knowledge of limitations of sandy soils BEFORE this session?

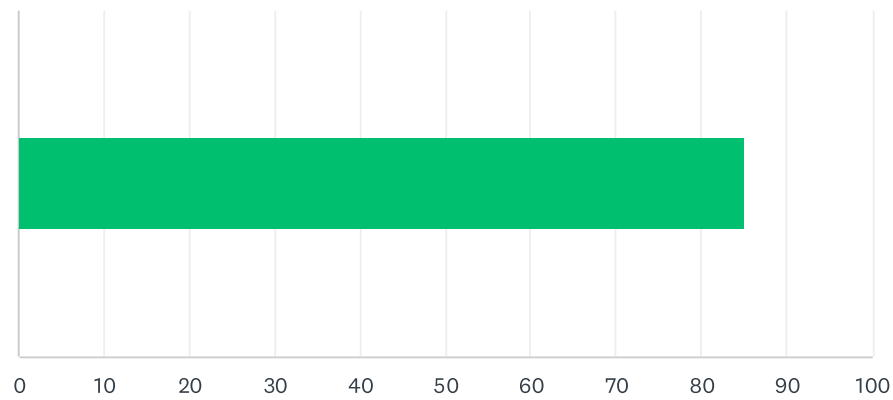
Answered: 13    Skipped: 2



ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
	54	697	13
Total Respondents: 13			

Q18 What rating would you give your knowledge of limitations of sandy soils AFTER this session?

Answered: 13    Skipped: 2



ANSWER CHOICES	AVERAGE NUMBER	TOTAL NUMBER	RESPONSES
	85	1,105	13
Total Respondents: 13			