



Queensland Government

Sugar Research
Australia

Trial results – Site 21

Delta farm

Soil type

Dermosol

Soil texture

Loam

QDPI soil type

BUfc

Crop variety

Q208^(b)

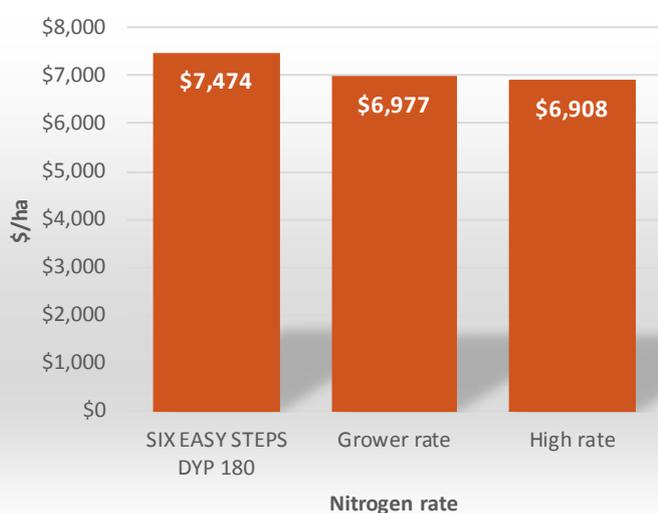
Organic carbon

1.3%

Mean results for tonnes of cane, sugar and CCS for each nitrogen treatment

		Treatment kg N/ha	Cane yield TCH	CCS units	Sugar yield TSH
Plant crop Date planted: 06/03/2015 Date harvested: 26/08/2016	SIX EASY STEPS rate – DYP 180	160	258	12.9	33.3
	Grower rate	200	258	12.5	32.2
	High rate	240	262	12.3	32.3

Revenue less fertiliser, harvesting costs and levies for plant cane



This trial site was managed according to best management principles.

The crop was established with few gaps, weed and irrigation management were good.

Very good farm management practices combined with good soil fertility have allowed this grower to achieve very high cane and sugar yields.

