



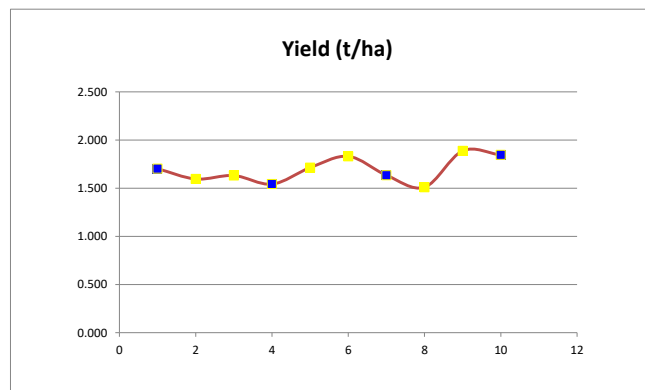
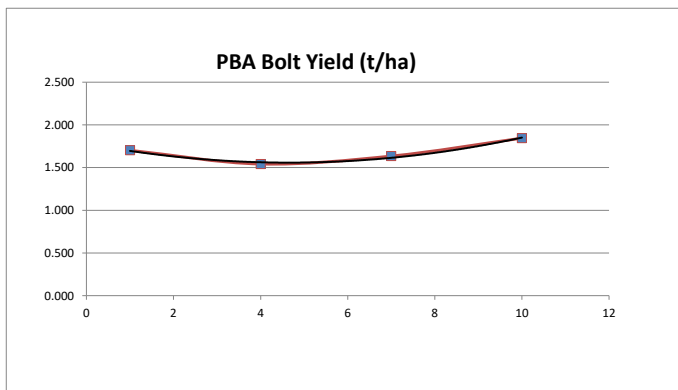
**HARVEST DATA - SEPWA/PASE Lentil Variety Trial - Scott Wandel,
Harvested 7th November 2021**

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Bolt	156	18	0.281	478	1.702	1	101%
2	Kelpie	156	18	0.281	448	1.595	4	94%
3	Hallmark XT	156	18	0.281	458	1.631	9	97%
4	Bolt	156	18	0.281	433	1.542	16	91%
5	PBA Highland	156	18	0.281	481	1.713	25	101%
6	Hallmark XT	156	18	0.281	514	1.830	36	108%
7	Bolt	156	18	0.281	459	1.635	49	97%
8	Kelpie	156	18	0.281	424	1.510	64	89%
9	PBA Highland	156	18	0.281	530	1.887	81	112%
10	Bolt	156	18	0.281	518	1.845	100	109%

Average of Yield (t/ha)	Total
Kelpie	1.553
Bolt	1.681
Hallmark XT	1.731
PBA Highland	1.800
Average of Yield (t/ha)	1.689



Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
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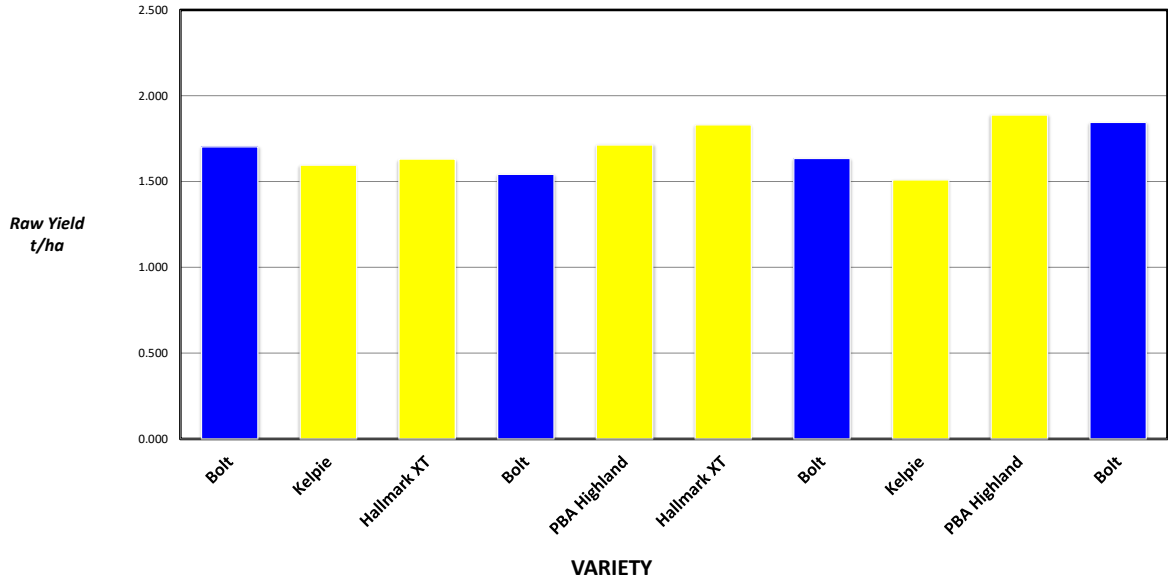
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**2021 SEPWA/PASE Lentil Variety Trial
Ridley Plains (S Wandel), Mt Ridley**



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Bolt	1.702	101%
2	Kelpie	1.595	94%
3	Hallmark XT	1.631	97%
4	Bolt	1.542	91%
5	PBA Highland	1.713	101%
6	Hallmark XT	1.830	108%
7	Bolt	1.635	97%
8	Kelpie	1.510	89%
9	PBA Highland	1.887	112%
10	Bolt	1.845	109%

Statistical Analysis

Site Mean (t/ha)	1.689
Probability	0.307
Least significant difference 5%	0.2559
CV %	7.1

Site Details

Soil Description:	Sandy Loam
Date Sown:	Wednesday, 9 June 2021
Date Harvested	Sunday, 7 November 2021
Seeding Rate:	50 kg/ha

Plot Dimensions

Length (m)	Width (m)	Area (m ²)	Conversion Factor
156	18	0.28	3.56



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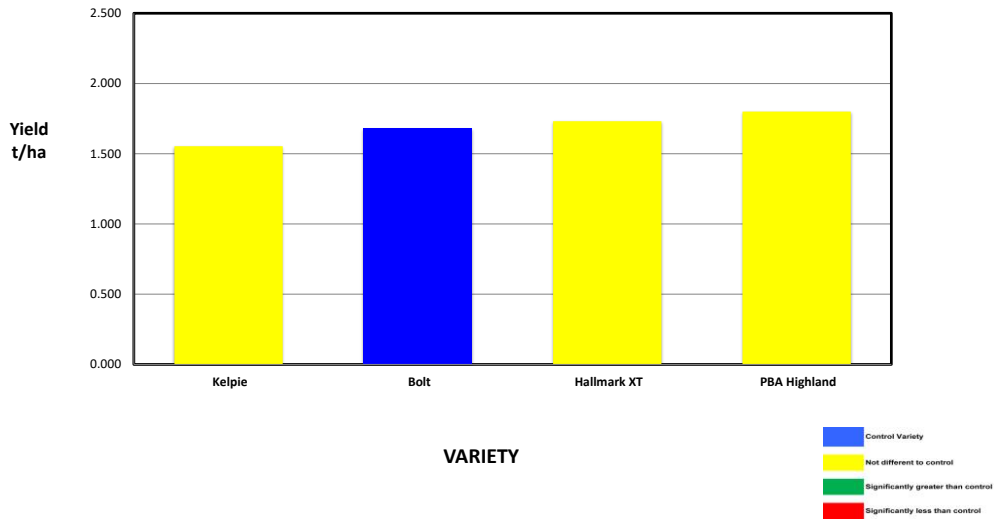
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2021 SEPWA/PASE Lentil Variety Trial Ridley Plains (S Wandel), Mt Ridley



Variety	Yield (t/ha)	% of PBA Bolt	Moisture %	Defective Pulse (g)	Poor Colour Pulse (g)
Kelpie	1.553	92%	11.05	13.13	0.37
Bolt	1.681	100%	11.00	15.04	0.20
Hallmark XT	1.731	103%	11.20	12.93	0.22
PBA Highland	1.800	107%	10.95	10.94	0.21

Site Mean (t/ha) 1.689
Probability 0.307
Least significant difference 5% 0.2559
CV % 7.1

Site Details

Soil Description: Sandy Loam
Date Sown: Wednesday, 9 June 2021
Date Harvested: Sunday, 7 November 2021
Seeding Rate: 50 kg/ha

Plot Dimensions

Length (m) 156
Width (m) 18
Plot Area (ha) 0.28
Conversion Factor 3.56

Rainfall Data

Growing Season (mm) 211.4
Site Yield (t/ha) 1.689
kg/mm - Rainfall 7.99

RAINFALL 2021 (mm)	January	39.6	
	February	25.6	
	March	31	
	April	27.2	27.2
	May	27.8	55
	June	35.8	90.8
	July	52	142.8
	August	17.2	160
	September	18.4	178.4
	October	33	211.4
	November	10.6	
	Total	318.2	

Cumulative Growing Season Rainfall

Station: DPIRD Ridley North

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