



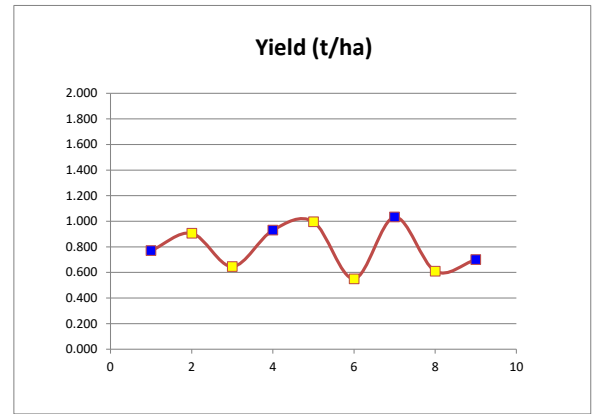
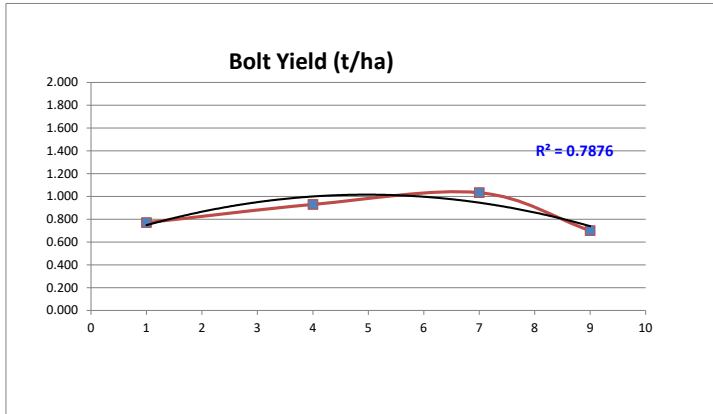
## HARVEST DATA - SEPWA/PASE Lentil Variety Trial - Lentil Variety Trial - Yuprir (WA) Beaumont Harvested 18th November 2020

Plot	Variety!	Plot Length	Plot Width	Area (ha)	Weight (kgs)	Yield (t/ha)	Plot 2	% of Site Mean
1	Bolt	250	12	0.300	231	0.770	1	97%
2	Hallmark XT	250	12	0.300	272	0.906	4	114%
3	Jumbo2	250	12	0.300	194	0.646	9	81%
4	Bolt	250	12	0.300	279	0.930	16	117%
5	PBA Highland	250	12	0.300	299	0.996	25	126%
6	Jumbo2	250	12	0.300	165	0.550	36	69%
7	Bolt	250	12	0.300	310	1.033	49	130%
8	Hallmark XT	250	12	0.300	183	0.610	64	77%
9	Bolt	250	12	0.300	210	0.700	81	88%

Average of Yield (t/ha)	
Variety!	Total
Jumbo2	0.598
Hallmark XT	0.758
Bolt	0.858
PBA Highland	0.996
Average of Yield (t/ha)	0.793

*Grower comment : yield loss around 150 kg/ha from weather damage*

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### PLATINUM SPONSORS

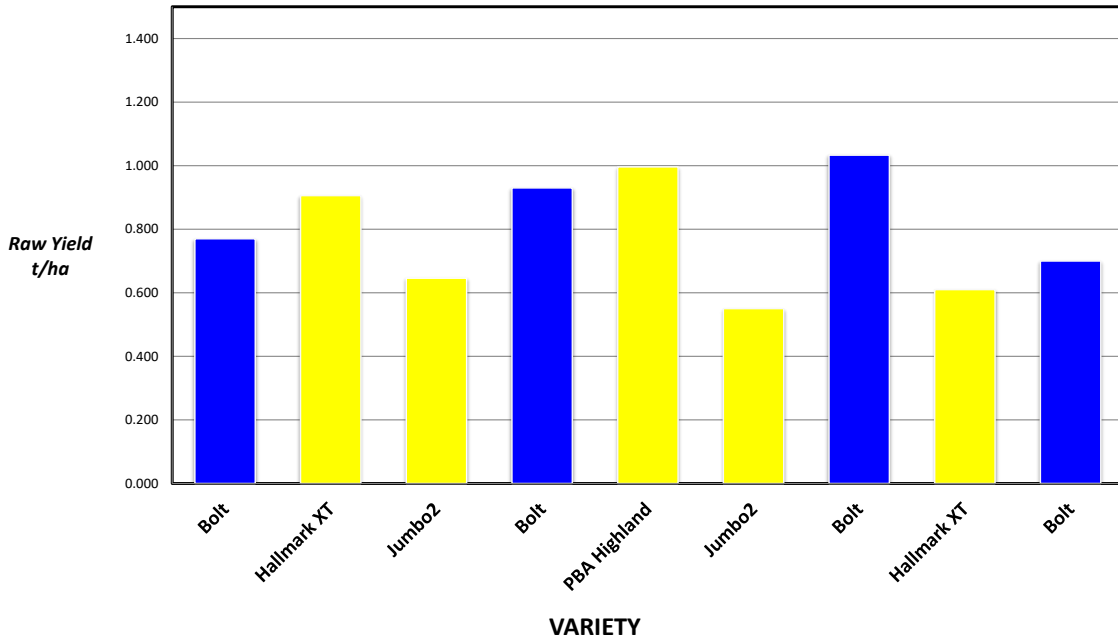


### DIAMOND SPONSORS



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SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

### 2020 SEPWA/PASE Lentil Variety Trial Yupiri (WA) Beaumont



Plot	Variety!	Yield (t/ha)	% of Site Mean
1	Bolt	0.770	97%
2	Hallmark XT	0.906	114%
3	Jumbo2	0.646	81%
4	Bolt	0.930	117%
5	PBA Highland	0.996	126%
6	Jumbo2	0.550	69%
7	Bolt	1.033	130%
8	Hallmark XT	0.610	77%
9	Bolt	0.700	88%

Grower comment : yield loss around 150 kg/ha from weather damage

#### Statistical Analysis

Site Mean (t/ha)	0.793
Probability	0.24
Least significant difference 5%	0.4395
CV %	19.3

#### Site Details

Soil Description:	Sand over Clay Duplex
Date Sown:	Tuesday, 28 April 2020
Date Harvested	Wednesday, 18 November 2020
Seeding Rate:	50 kg/ha



#### Plot Dimensions

Length (m)	Width (m)	Area (m2)	Conversion Factor
250	12	0.30	3.33



#### PLATINUM SPONSORS



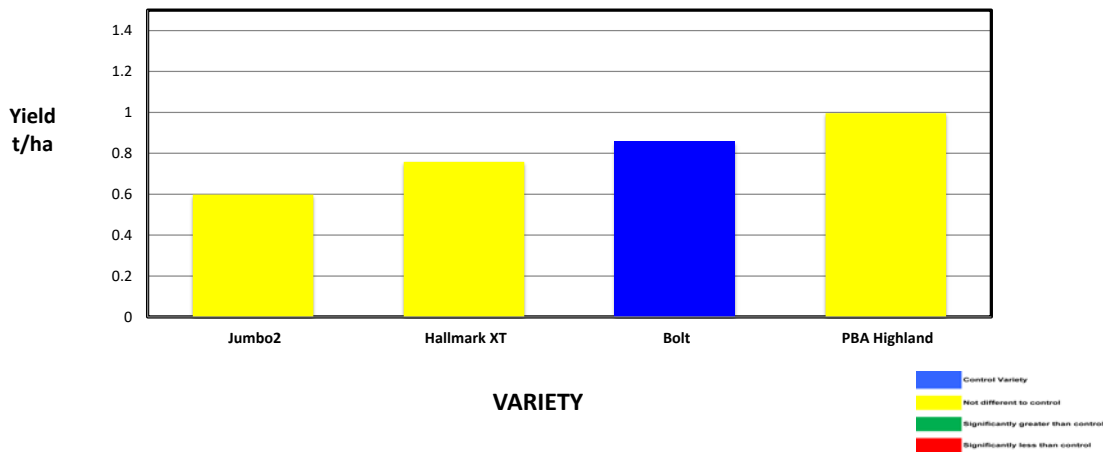
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## 2020 SEPWA/PASE Lentil Variety Trial Yupiri (WA) Beaumont



Variety	Yield (t/ha)	% of Bolt	Moisture %	Defective Pulse (g)	Poor Colour Pulse (g)
Jumbo2	0.598	79%	10.10	8.9	0.03
Hallmark XT	0.758	100%	9.00	7.8	0.24
<b>Bolt</b>	<b>0.758</b>	<b>100%</b>	<b>9.90</b>	<b>7.2</b>	<b>0.12</b>
PBA Highland	0.996	131%	9.50	3.0	0.51

Grower comment : yield loss around 150 kg/ha from weather damage

Site Mean (t/ha)	0.793
Probability	0.24
Least significant difference 5%	0.4395
CV %	19.3

### Site Details

Soil Description:	Sand over Clay Duplex
Date Sown:	Tuesday, 28 April 2020
Date Harvested	Wednesday, 18 November 2020
Seeding Rate:	50 kg/ha

### Plot Dimensions

Length (m)	250
Width (m)	12
Plot Area (ha)	0.30
Conversion Factor	3.33

### Rainfall Data

Growing Season (mm)	164.2
Site Yield (t/ha)	0.793
kg/mm - Rainfall	4.8

RAINFALL 2020 (mm)	January	18.8	Cumulative Growing Season Rainfall	
	February	38		
	March	32.4		
	April	8.4		8.4
	May	14.4		22.8
	June	11		33.8
	July	26		59.8
	August	62.4		122.2
	September	22		144.2
	October	20		164.2
	November	65		
	Total	318.4		

Station: DPIRD Mount Buraminya



### PLATINUM SPONSORS



### DIAMOND SPONSORS



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