

# Yield and Maturity of Cooperative Dry Bean Nursery Entries and Experimental Progeny in the Bighorn Basin

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## CDBN Results from 2018 – Pinto Only \*

<b>Entry</b>	<b>Yield (lbs/ac)</b>	<b>Maturity (dap)</b>
La Paz	2800	88
ND Palomino (SD)	2435	81
PT11-13B	2266	85
NE2-17-39	2197	87
PT16-18	2190	86
Othello	1960	76
Overall Test Average	2317	84
LSD (0.05)	611	2

\*Eighteen other entries (non-pinto) are not shown here.

## CDBN Results from 2018 \*\*

<b>Entry</b>	<b>Yield (lbs/ac)</b>	<b>Maturity (dap)</b>
Ruby (SR)*	3064	86
B8006282 (B)*	3014	84
ACUG-15-B4 (B)	2963	88
Black Tail (B)*	2879	85
La Paz (Pinto)	2800	88
NE1-17-10 (GN)	2751	85
Eclipse (B)	2654	84
Overall Test Average	2317	84
LSD (0.05)	611	2

\* Local submissions; \*\*Eighteen others yielded lower and are not shown here.  
Othello matured in only 76 days in 2018, normally it takes 85 days.

## LPID Results from 2018

Entry	Yield (lbs/ac)	Maturity (dap)
#34 (pink)	3330	92
#3 (mixed)	3280	89
#11 (mixed)	3270	88
La Paz	3210	90
#9 (pink)	3130	91
#28 (beige)	3155	87
#6 (mixed)	3075	94
Poncho	2600	87
Sundance (SD-Pinto)	2530	90
LSD (0.05)	690	4

Eleven other LPID lines are being discarded. Pinto x Pink cross.

## Plans for 2019 - Powell

CDBN Nursery – Four Replicates  
22-inch rows, flood irrigation

LPID Retest with Keepers and Checks (2 to 4 reps)  
Grow Out Progeny from Numerous Crosses

Request for 2019

\$2,050

Supplies, Personnel, Plot Fee, Entry Fee