

YIELD DATA 1990 – 2008

TREATMENT	YIELD (t/ha)																	
	1990	1991	1992	1993	1994	1995		1996*	—	1998	1999	2000	2001	2002	2003	2004*	2007	2008
Year	1990	1991	1992	1993	1994	1995		1996*	—	1998	1999	2000	2001	2002	2003	2004*	2007	2008
Crop	(W)	(L)	(W)	(C)	(W)	(L)	(W)	(W)	(W)	(W)	(C)	(W)	(C)	(W)	(L)	(W)	(W)	(W)
B-CULT	3.2	3.1	8.3	2.0	0.7	2.1	6.1	6.0	5.3	8.6	4.3	4.8	3.1	1.8	0.7	5.5	2.3	3.5
B-DD	2.7	2.9	8.4	1.8	1.4	1.9	5.6	5.7	4.8	7.6	3.8	4.6	3.0	2.0	0.7	5.6	2.2	3.6
R-CULT	2.5	2.5	8.6	1.4	0.6	2.1	6.1	4.9	4.2	7.0	3.2	4.7	3.0	1.8	0.7	5.6	2.2	3.5
R-DD	2.4	2.4	7.6	1.1	1.2	2.4	6.2	5.2	4.6	6.8	3.5	4.3	3.0	1.7	0.6	5.6	2.2	3.9
SEdiff	0.6	0.3	0.5	0.3	0.2	0.3	0.4	0.3	0.3	0.4	0.3	0.3	0.2	0.2	0.1	0.3	0.2	0.3
Sow	16/5	25/5	5/5	26/5	15/6	12/5	9/5	20/5	31/5	19/5	18/5	19/5	15/5	3/6	30/5	2/6	24/5	14/5
Variety	\$Bird	Gun.	Ros.	Yick.	Janz	Gun.	Janz	Janz	Janz	Janz	Pinn.	Janz	Rainbow	Janz	Wong	Janz	Greg'y	Greg'y
GSRmm	474	318	343	391	176	365	517	517	517	453	433	387	312	174	423	318	153	220
Drill	LP	LP	LP/DP	NP	NP	NP	NP	NP	NP	NP	NP	NP	DP	NP/DP	DP	NP	DP	NP

*1996 – 3 separate sowing dates

1997 – Field pea crop cut for hay

2005 – Lupin, slashed

2006 - Fallow

B BURN in late April; BASH = stubble bashed with Coolamon harrow in January

R RETAIN Stubble retained, bashed flat

CULT CULTIVATE = once with scarifier prior to sowing to 10 cm depth;

DD DIRECT DRILL = John Shearer combine with narrow points on 18 cm rows

GSRmm Growing Season Rainfall (April - November)

W=wheat, C=canola, L=lupin, LP=lucerne points; NP narrow points; DP=deep points (disturbance below seed)