

Gunnedah Wheat Trial Plan for 2004



Sites: CW Jones & Sons

	Variety	Line No.	Germination %	TGW (grams)	Field Factor	Target Pop / m ²	Seeding Rate Kg/Ha	Established Plants / m ²	Tillers / m ²	Avg. Tillers / Plant	Head Counts / m ²
1	GBA Hunter	NR 054	96	41.32	85	130	66	172	832	4.84	496
2	Strzelecki	Jone's Strzelecki	96	35	85	116	50	120	792	6.60	476
3	Giles	AUS/N22/03/62	90	35	85	114	52	120	896	7.47	460
4	Hybrid Apollo	A608	97	35	85	137	58	124	1052	8.48	468
5	Lang	AUS/N51/4026A	97	35	85	132	56	124	1112	8.97	628
6	Janz	140402	82	45	85	135	87	136	1040	7.65	372
7	GBA Sapphire	WR 86	95	38.17	85	127	60	148	1052	7.11	600
8	Hybrid Mercury	Y603	88	35	85	140	66	176	968	5.50	512
9	H45	Lot 372	98	36.28	85	151	66	208	764	3.67	472
10	TMB 4067F-2 (H 46)	Lot 03PBIM	94	35.6	85	149	66	144	600	4.17	444
11	Arrivato	AUS/N16/4/029	98	35	85	136	57	184	1196	6.50	396
12	Wollaroi	N69-03-5505	88	37.5	85	133	67	200	1388	6.94	460
13	Bellaroi	N53/3/125	92	44.4	85	141	80	140	988	7.06	468

CW Jones & Sons : Planted 2/6/04

150 kg N/ha as Big N & Granulock 15 at 50 kg/ha at planting

Logran 750 WG @ 20 gm/ha Post-plant pre-emergent

Starane 200 @ 1 lt/ha + Topik 240 EC @ 85 ml/ha

Pirimor @ 150 gm/ha X 2

Tilt 250 EC @ 500 ml/ha @ at Z32 GS

Amistar XTRA @ 400 ml/ha @ Z39 GS

