



HARVEST RESULTS 2003

WINTER BARLEY

Data were assembled with care but treat differences below 4% cautiously.
Performance variation is not Crop Evaluation or HGCA's responsibility.
The control is the mean of Pearl, Regina, Carat, Jewel and Siberia.

GRAIN YIELD FROM UNTREATED TRIALS							FINAL RESULTS					
Variety	ID	99-03 Mean	2003 Mean	D'Pat Down	Jedb'h Bord	Malton N Yorks	W'ksop Notts	Attlebro Norf	Perth P Kinr	Raglan Gwent	Ketr'rng N'Hants	Winch'r Hants
Control (t/ha)		6.15	5.96	4.63	6.69	6.19	5.48	7.65	6.48	5.34	5.72	5.48
Pearl	1318	100	103	103	102	106	93	106	97	102	106	109
Kestrel	1705	95	95	*	90	102	81	94	86	105	99	109
Regina	1204	95	97	94	104	94	93	97	97	94	101	99
Vanessa	1448	97	97	*	*	103	100	93	*	101	87	100
Diamond	1604	95	100	*	*	100	103	94	*	103	99	102
Leonie	1471	95	94	*	*	100	92	88	*	92	101	94
Pedigree (NFC 299-27)	1715	104	106	109	100	107	94	107	95	117	112	113
Swallow (A93-688)	1706	104	106	*	102	111	105	103	96	125	104	101
Nocturne (AWBOO-66)	1792	104	102	101	101	96	97	106	101	110	102	106
Aquarelle (CPBT B61)	1828	92	98	*	105	103	98	88	96	97	98	101
Wigwam (AWBOO-631)	1794	104	104	108	96	102	97	103	108	113	105	104
Cannock	1700	100	102	108	107	115	98	102	88	99	102	101
Carat	1606	98	99	100	91	96	103	97	102	102	101	98
Scylla	1628	100	99	90	101	98	92	98	96	102	106	103
Haka	1528	103	100	97	105	100	81	104	98	102	104	102
Sumo	1547	96	97	89	102	103	96	98	86	98	102	95
Pastoral	816	95	94	*	94	*	*	*	94	*	*	*
Jewel	1320	98	95	86	91	100	102	96	96	97	87	99
Camion (CPBT B58)	1825	104	103	102	102	105	103	102	112	102	101	97
Connoisseur (AWBOO-507)	1790	102	101	*	95	106	100	103	94	103	108	101
Kingston (NSL 98-6329C)	1799	*	104	102	104	108	100	107	100	103	105	107
Tallica (NFC 200-56)	1820	103	101	100	106	100	97	108	95	104	93	102
Eden (CPBT B56)	1823	102	100	93	93	100	92	107	103	100	105	106
Antelope (CPBT B46)	1721	102	103	90	105	98	98	109	103	113	100	108
Clara (AC 92552/11)	1698	100	94	*	105	109	103	60	99	88	106	93
Siberia	1463	108	107	116	112	105	110	104	109	105	105	96
Sequel	1717	107	107	118	106	101	102	108	102	113	105	113
Pict	1626	106	103	115	100	108	110	84	99	113	101	105
Angela	1397	109	108	116	106	*	*	*	104	*	*	*
Colossus (NFC 200-57)	1819	105	112	134	130	116	118	76	114	125	102	107
LSD 5%		5.5	13.5	12.8	9.8	6.4	8.2	7.9	8.8	6.9	12.7	4.4
CV(%)			8.3	7.4	5.9	3.6	4.7	4.7	5.2	3.7	7.3	2.4