

GRAIN (FIELD) PEAS DESCRIPTIVE LIST - YEAR 2023 YIELD RESULTS - FINAL RESULTS (PG 522 REJECTED)

ALL DATA NOW VALIDATED

YIELD OF GRAIN AT 15% MOISTURE AS % OF THE MEAN OF 4 AND 5 YEAR VARIETIES

DMYLD

				23	23	23	23	23	23	23
				EM	PG	PG	PG	SS	PG	ST
				511	526	527	528	508	522	530
				T	T	T	T	T	T	T
				99	99	99	99	99	99	
				Kent	Lincs	Cambs	Cambs	Hamps	Essex	N.Yorks
				09-Aug	31-Jul	16-Aug	26-Jul	22-Aug	21-Aug	
				Accepted	Accepted	Accepted	Accepted	Accepted	Rejected	No harvest
Validation?	MEAN									
CONTROL (MT/HA)	3.08	3.57	2.90	4.39	2.90	1.73	1.47			
1	84/685	MANAGER	104	105	104	107	104	95		
1	84/703	KAMELEON	109	106	118	118	93	99		
1	84/707	ORCHESTRA	104	96	103	110	107	97		
1	84/732	RIVOLI	98	100	97	97	94	102		
1	84/741	LG AJAX	96	101	79	104	95	95		
1	84/743	GLAM	104	100	109	104	94	118		
0	84/752	FLAMINGO	63	59	61	66	69	57		
0	84/753	KWS FLAM	109	108	97	110	114	118		
0	84/756	CONCERTO	116	112	113	130	102	108		
0	84/757	BATIST	114	110	122	121	100	110		
1	84/681	BLUETIME *	105	98	93	111	117	103		
1	84/688	KARIOKA	99	99	103	92	99	107		
1	84/704	KACTUS	99	102	87	100	100	109		
1	84/712	LG AVIATOR	98	94	92	102	97	106		
1	84/716	STROMA	107	111	92	109	108	109		
1	84/718	MIKKA	106	101	118	103	101	111		
1	84/719	GREENWAY	108	107	122	98	107	108		
1	84/722	KIRAVI	104	101	117	98	102	101		
1	84/731	CARRINGTON	104	101	91	115	98	106		
1	84/734	BUTTERFLY	107	104	113	98	121	96		
1	84/746	KWS GOTHAM	114	113	112	122	107	109		
0	84/758	SHAZAM	97	93	105	98	90	98		
0	84/760	REACHER	93	103	91	84	97	93		
1	84/531	ROSE *	77	69	73	75	89	79		
1	84/624	MANTARA	94	92	95	102	81	98		
1	84/591	SAKURA	76	*	81	63	87	76		
1	84/702	OCTAVIA	86	*	93	84	83	77		
1	84/715	AKOOMA	102	*	105	97	107	101		
1	84/735	TAKAYAMA	99	*	104	92	108	96		
0	84/761	VISION	100	*	121	86	104	95		
LSD (V CONT)			9.9	8.0	8.2	6.4	10.2	8.8		
LSD (PAIRWISE)			13.7	11.1	11.4	8.8	14.2	12.2		
SE (VARIETY MEAN)			4.47	3.90	4.02	3.10	5.00	4.32		
CV(%)			10.0	7.3	7.6	5.0	9.2	7.9		