

2005 DRY BEAN PERFORMANCE EVALUATION

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Agronomic performance of dry bean varieties and lines grown at the Sustainable Agricultural Research and Extension Center near Lingle, Wyoming during 2005.

Entry	Market Class	Yield Lbs/A	Yield Bu/A	Seeds/lb
UIG4-6P-2P	Great Northern	3207	53.45	1037
UIG4-6P-3P	Great Northern	3189	53.15	1038
UIG4-53P-1P	Great Northern	3155	52.58	1107
USGN 5	Great Northern	2983	49.72	1271
MEAN		3134	52.23	1113
S02068	Pink	3139	52.32	1435
S00809	Pink	2538	42.3	1532
MEAN		2839	47.31	1448
UIP7-24P-1P	Pinto	4168	69.47	1368
ISB1145	Pinto	3754	62.57	1335
USPT-ANT-1	Pinto	3708	61.8	1317
UIP15-53G-4G	Pinto	3690	61.5	1282
P123400	Pinto	3630	60.5	1398
UIP13-84G-2P	Pinto	3141	52.35	1327
ISB 756-1	Pinto	3054	50.9	1159
IBB 1131	Pinto	2925	48.75	1176
Othello	Pinto	2558	42.63	1333
MEAN		3403	56.72	1494
USRM-20	Red	3912	65.2	1264
R02189	Red	3203	53.38	1279
Merlot	Red	3010	50.17	1368
R02002	Red	2413	40.22	1414
MEAN		3134	52.24	1331
K124467	FLOR DE MAYO	3197	53.28	1430
CPC00153	Yellow	2835	47.25	1176
115M	Black	3333	55.55	2357
CONDOR	Black	2711	45.18	2416
C027864	Black	3011	50.18	2423
C011113	Black	2340	39	2538
MEAN		2848	47.46	2433
SEAHAWK	Small White	3118	51.97	2034
N128420	Small White	3050	50.83	2859
ISB 1186	Small White	2578	42.97	2925
ISB 99-1815-2	Small White	2526	42.1	2857
MEAN		2818	46.97	2669
18-V96	Red Kidney	3128	52.13	1129
Mogul	Red Kidney	2271	37.85	912
1132-V96	Red Kidney	2243	37.38	983
REDHAWK	Red Kidney	2184	36.4	1013
1120-V96	Red Kidney	2144	35.73	984

UCD-9830	Red Kidney	2026	33.77	993
1031-V96	Red Kidney	1960	32.67	982
MEAN		2279	37.99	999
CPC00247	White Kidney	2157	35.95	876
SILVER CLOUD	White Kidney	2224	37.07	807
MEAN		2191	36.51	842
SITE MEAN		2906	48.43	1494
LSD (5%)		12.38	12.38	3
CV %		9.12	9.12	3.11