

TABLE 6. 2007 GLENN RAINFED BARLEY TEST

Entry	Name	Yield (lbs/acre)	Test Wt (lbs/bu)	Shatter	Plant Ht (in)	Lodging (harvest)
<u>CULTIVARS</u>						
603	UC 603	2990 (20)	51.9	1.5	30	1.5
933	UC 933	3930 (7)	50.4	1.0	30	3.0
937	UC 937	4610 (1)	52.3	1.8	31	4.8
951	MELTAN	3200 (18)	56.3	1.8	27	1.5
969	UC 969	2460 (23)	53.7	1.5	28	1.0
1047	ISHI	3550 (15)	49.0	1.0	26	1.0
1211	SOLAR	500 (25)	53.8	6.5	35	1.8
<u>ADVANCED LINES</u>						
1095	23 IBYT 7	3720 (11)	50.6	1.0	29	2.0
1109	UCD C109	3980 (4)	48.8	1.0	29	1.8
1115	UCD C135	4390 (2)	51.0	1.0	29	1.0
1116	UCD C140	3970 (5)	52.2	1.0	27	1.5
1118	UCD C147	4200 (3)	50.2	1.0	30	1.0
1131	UCD YP03-9/16	3760 (10)	48.3	1.0	30	1.3
1132	UCD YP03-8/16	3610 (13)	49.5	1.3	30	1.0
1134	UCD YP03-9/3	3460 (16)	60.4	1.0	27	2.0
1171	T/S/E 11-18	3970 (6)	50.0	1.0	30	1.0
1203	UCD 06-3/52	3640 (12)	52.2	1.0	32	1.8
1204	UCD 06-3/58	2990 (21)	53.3	1.3	32	2.0
1205	UCD 06-3/61	2200 (24)	51.6	2.3	32	3.0
1206	UCD 06-3/65	2950 (22)	52.2	2.0	32	1.5
1207	UCD 06YP-2/303	3830 (8)	49.0	1.0	28	1.0
1208	UCD 06YP-2/341	3770 (9)	48.2	1.0	30	1.0
1209	UCD 06YP-2/349	3270 (17)	48.1	1.0	29	1.0
1210	UCD 06YP-2/338	3600 (14)	48.1	1.0	29	1.0
1212	WWW BA1129B-C	3180 (19)	52.8	1.0	20	2.0
1213	WWW BA2391	170 (26)	-	8.0	28	2.0
	MEAN	3300	49.4	1.7	29	1.7
	CV	11.8	1.4	35.8	4.8	44.5
	LSD (.05)	550	1.5	0.8	3	1.0

Rating scale for lodging and shatter: 1 = 0-3%, 2 = 4-14%, 3 = 15-29%, 4 = 30-49%,
5 = 50-69%, 6 = 70-84%, 7 = 85-95%, 8 = 96-100%.

Numbers in parentheses indicate relative rank in column.