

Table 31. Summary of mean yields (kg/ha) and ranks for 30 wheats grown in the 1993 Western Plains Regional Performance Nursery at 4 locations.

C.I. OR SEL. NO.	ENTRY: NO.	GOODWELL OKLAHOMA	COLBY* KANSAS	AKRON COLORADO	ARCHER WYOMING	REGIONAL AVERAGE
TX89A7315	19	1182 8	2117 10	4766 1	3109 17	3019 1
CO890323	7	1291 3	1852 22	4568 2	2955 21	2938 2
NE88584	9	1431 1	1379 28	4039 11	3306 8	2925 3
XH1438	26	1304 2	2354 3	4232 6	3232 12	2923 4
TX91V3736	23	1252 5	1844 23	4320 5	3194 14	2922 5
CO880054	6	1192 7	1569 27	4213 7	3331 6	2912 6
TX90A9524	16	1030 12	2044 15	3901 17	3773 1	2901 7
TX89A7318	20	1240 6	2472 1	4036 12	3100 18	2792 8
Larned	1	1143 9	2285 6	4332 4	2876 25	2783 9
TX88A6840	15	1284 4	2110 11	3995 13	2943 22	2741 10
Arapahoe	4	1056 10	2094 13	3936 16	3210 13	2734 11
XH1437	25	952 14	2291 5	3834 19	3396 5	2727 12
CO870258	5	776 19	1809 24	4080 9	3322 7	2726 13
TX91V5524	21	841 17	2002 17	3994 14	3271 9	2702 14
NE90479	10	885 15	1972 18	4355 3	2863 26	2701 15
CO890427	8	1007 13	2054 14	3984 15	3089 19	2693 16
Lamar	3	1043 11	1969 19	3723 22	3262 10	2676 17
XHN1564	28	870 16	2445 2	4138 8	2910 23	2640 18
Siouxland	2	771 20	1795 25	3675 24	3432 4	2626 19
TX90A9507	14	709 24	2342 4	3722 23	3445 3	2625 20
XH1541	27	618 25	2273 7	4061 10	3024 20	2567 21
TX90V7119	17	747 22	2099 12	3750 21	3156 16	2551 22
QT542	24	399 28	2136 9	3889 18	3190 15	2493 23
TX90V8734	18	791 18	1903 21	3781 20	2661 28	2411 24
N88L267	11	253 29	1313 29	3459 26	3493 2	2401 25
T76	29	711 23	2169 8	3632 25	2858 27	2400 26
N91L018	12	499 26	2017 16	3372 30	3239 11	2370 27
N91L182	13	430 27	1920 20	3426 27	2907 24	2254 28
TX90V6132	22	755 21	1789 26	3396 28	2580 29	2244 29
ID0352	30	135 30	1251 30	3387 29	2405 30	1976 30
MEAN		887	1989	3933	3118	2646
LSD(.05)		280	330	463	N.S.	422
C.V.		19.3	10.2	8.4	13.2	11.6

\* Not used in regional means.