

Table 33. Summary of mean yields (kg/ha) and ranks for 28 wheats grown in the Western Plains Regional Performance Nursery at 8 locations in 1997.

C.I. OR SEL. NO.	ENTRY: NO.	BUSHLAND (DRYL.) TEXAS	GOODWELL OKLAHOMA	COLBY KANSAS	GOODLAND KANSAS	AKRON COLORADO	ARCHER WYOMING	SCOTTS- BLUFF NEBRASKA	PIERRE * S. DAKOTA	REGIONAL AVERAGE
TX94V4829	14	3107 1	3000 2	2737 22	4122 7	2244 3	3786 1	1743 16	2511 8	2963 1
TX95V5315	16	2883 3	2278 21	3523 2	4311 3	2258 2	3645 4	1782 13	2686 4	2954 2
CO910424	6	2786 5	3093 1	3155 11	3741 19	2062 7	3638 5	1919 2	1161 25	2914 3
CO910239	5	2699 8	2330 19	3656 1	4286 4	1816 18	3504 7	1963 1	1724 19	2893 4
NE93554	9	2768 7	2433 16	3402 4	4369 1	1819 17	3387 11	1859 10	2816 3	2862 5
TX92V5535	11	2782 6	2955 4	2974 17	3526 23	2148 5	3755 2	1860 9	2047 16	2857 6
TX88A6558	10	2522 15	2317 20	3434 3	4340 2	1938 12	3484 8	1892 4	2183 13	2846 7
TX94VT9016	15	2668 9	2998 3	3056 14	3907 11	1849 15	3649 3	1643 20	2183 12	2824 8
W95-188	21	3062 2	2655 11	3210 9	4203 5	2198 4	2896 23	1421 26	2598 7	2807 9
TX95V6409	17	2542 14	2789 9	3112 12	3880 12	1979 10	3558 6	1756 15	2132 15	2802 10
TX93A2361	12	2551 13	2840 5	2885 20	4042 8	1868 14	3365 12	1601 22	1594 20	2736 11
NE92652	8	2403 18	2617 12	3267 6	3797 16	1987 8	3143 17	1775 14	2022 17	2713 12
W94-320	20	2121 23	2483 15	3295 5	3988 9	1529 24	3484 8	1721 19	390 28	2660 13
N958004	23	2327 21	2217 22	3191 10	4152 6	1823 16	3076 21	1810 11	2181 14	2656 14
CO940750	7	1831 26	2343 18	3069 13	3827 13	2473 1	3201 15	1723 17	1318 22	2638 15
T91	27	2434 17	2708 10	2722 24	3416 25	2114 6	3111 19	1868 8	1188 24	2625 16
TX95V6629	19	2443 16	2828 6	3041 15	3800 15	1221 26	3237 14	1790 12	989 27	2623 17
LAMAR	3	2033 24	2163 25	3255 7	3824 14	1719 21	3338 13	1880 5	1733 18	2602 18
G1594	28	2553 12	2809 8	2729 23	3419 24	1628 22	3098 20	1868 7	1137 26	2586 19
OK95550	25	2390 19	2816 7	2825 21	3661 21	1741 20	2820 25	1627 21	2934 2	2554 20
LARNED	1	1809 27	1493 28	3253 8	3988 9	1899 13	3448 10	1896 3	2634 5	2541 21
TX95V6524	18	2807 4	2573 13	2633 26	3607 22	1404 25	3129 18	1597 23	1204 23	2536 22
ARAPAHOE	4	2376 20	2125 26	2951 19	3797 17	1561 23	2869 24	1880 5	2600 6	2509 23
SIOUXLAND	2	1932 25	1696 27	3026 16	3690 20	1980 9	3163 16	1723 17	3002 1	2459 24
OK95567	26	2668 9	2562 14	2696 25	3336 27	1780 19	2293 27	1588 24	2192 11	2418 25
W95-210	22	1755 28	2208 23	2956 18	3770 18	1964 11	2793 26	1418 27	2450 9	2409 26
TX94V3305	13	2645 11	2398 17	2339 27	3389 26	983 28	3008 22	1370 28	1468 21	2305 27
N94L189	24	2280 22	2197 24	2319 28	2605 28	1046 27	2217 28	1524 25	2387 10	2027 28
MEAN		2471	2497	3025	3814	1823	3218	1732	1981	2654
LSD (.05)		437	660	399	460	691	660	217	1211	304
C.V.		10.8	16.2	8.1	7.4	23.2	12.6	8.9	37.4	12.1

* Not included in regional means.