Table 34. Summary of agronomic and yield data for 28 wheats grown in the 1997 Western Plains Regional Performance Mursery.

| | 1 | : : | PLANT | : DAYS TO : | LODGING | : WINTER | : VOLUME | : YIELD : |
|---|--------------------|----------|--------|-------------|---------|-----------|----------|-----------|
| VARIETY OR | : C.I. OR | : ENTRY: | HEIGHT | : HEADING : | | :SURVIVAL | : WEIGHT | : : |
| PEDIGREE | : SEL. NO. | : NO. : | CM | : FROM 1/1: | 0-9 | : 4 | : KG/HL | : KG/HA : |
| | Number of Location | ns | 6 | 5 | 1 | 1 | 8 | 7 |
| KS85WGRC01+HBZ308B/TAN-200 | TX94V4829 | 14 | 61 | 144 | . 0 | 100 | 74.8 | 2963 |
| TX87V1534/TX84V1317 | TX95V5315 | 16 | 66 | 144 | 1 | 100 | 75.9 | 2954 |
| Mesa/Carson | CO910424 | 6 | 66 | 144 | 0 | 100 | 76.1 | 2914 |
| KS831374/TAM-107 | CO910239 | 5 | 68 | 144 | 1 | 95 | 76.1 | 2893 |
| NE82419/Arapahoe | NE93554 | 9 | 66 | 143 | 1 | 100 | 74.7 | 2862 |
| TX81V6599/TX80GH2679-T4 | TX92V5535 | 11 | 65 | 143 | 1 | 100 | 77.7 | 2857 |
| TX79A2729/TAM-108 | TX88A6558 | 10 | 63 | 143 | 2 | 100 | 75.7 | 2846 |
| PI137739/3*TAM-202 | TX94VT9016 | 15 | 63 | 142 | 0 | 100 | 75.2 | 2824 |
| Abilene/KS90WGRC10 | W95-188 | 21 | 64 | 142 | 0 | 100 | 77.9 | 2807 |
| TX84V1317/TX85V1326 | TX95V6409 | 17 | 64 | 143 | 0 | 100 | 76.3 | 2802 |
| TX87V1534/TX84V1317 | TX93A2361 | 12 | 66 | 143 | 0 | 97 | 75.3 | 2736 |
| NE82413/3/Newton sib/Agate//Sage sib | NE92652 | 8 | 67 | 144 | 1 | 98 | 77.6 | 2713 |
| HBK0689 | W94-320 | 20 | 65 | 145 | 0 | 100 | 73.4 | 2660 |
| KS87809-10/Arapahoe | N958004 | 23 | 73 | 145 | 0 | 100 | 74.6 | 2656 |
| Lamar-R32 | CO940750 | 7 | 71 | 145 | 3 | 100 | 76.2 | 2638 |
| TXGH10563B/K890WGRC10 | T91 | 27 | 62 | 142 | 0 | 92 | 74.7 | 2625 |
| TXGH13622/Karl | TX95V6629 | 19 | 67 | 147 | 0 | 98 | 75.5 | 2623 |
| Lamar (PI559719) | LAMAR | 3 | 69 | 145 | 1 | 100 | 76.5 | 2602 |
| BCD1828/83 | G1594 | 28 | 65 | 146 | 0 | 95 | 75.4 | 2586 |
| Karl//OR86216/Crr sib | OK95550 | 25 | 62 | 143 | 0 | 100 | 76.7 | 2554 |
| Larned (CI17650) | LARNED | 1 | 71 | 142 | 2 | 100 | 77.7 | 2541 |
| TX88V4924/TX84V1317 | TX95V6524 | 18 | 65 | 144 | . 0 | 100 | 75 | 2536 |
| Arapahoe (PI518591) | ARAPAHOE | 4 | 69 | 144 | 0 | 100 | 74.6 | 2509 |
| Siouxland (PI483469) | SIOUXLAND | 2 | 74 | 144 | 0 | 100 | 75.7 | 2459 |
| OK87W663/2157//2180 | OK95567 | 26 | 61 | 143 | Ó | 78 | 74 | 2418 |
| W84-179/W81-171/3/Sturdy/Hawk//W81-133- | 3 W95-210 | 22 | 63 | 144 | 0 | 100 | 77.1 | 2409 |
| FL302/TX79D1103//Rarl | TX94V3305 | 13 | 65 | 145 | 0 | 93 | 75.1 | 2305 |
| KS831672/3/Ran 12/Ber 4/2/Lancota/F9-67 | N94L189 | 24 | 63 | 145 | 0 | 100 | 73.6 | 2027 |