

Wheat forage variety test at Overton, Texas for 1997-98 and mean yield over 3 years.

| Variety      | Harvest 1<br>12-13                      | Harvest 2<br>1-27 | Harvest 3<br>2-23 | Harvest 4<br>3-24 | Harvest 5<br>4-29 | Total<br>Yield | 3-Year<br>Mean |
|--------------|---|-------------------|-------------------|-------------------|-------------------|----------------|----------------|
|              | -----pounds of dry matter per acre----- |                   |                   |                   |                   |                |                |
| TX90-83*     | 872                                     | 78                | 656               | 1382              | 3009              | 5996           | - <sup>a</sup> |
| AR584A-3-1*  | 1095                                    | 242               | 835               | 716               | 2743              | 5630           | -              |
| AR494B-2-2*  | 1734                                    | 545               | 717               | 253               | 2345              | 5594           | -              |
| TX89-89*     | 1091                                    | 315               | 766               | 760               | 2467              | 5400           | -              |
| TX89-98*     | 662                                     | 335               | 921               | 345               | 2720              | 4983           | -              |
| Coker 9024   | 938                                     | 202               | 635               | 843               | 2237              | 4855           | -              |
| TX87-20*     | 582                                     | 165               | 475               | 1287              | 2344              | 4852           | -              |
| TX87-57*     | 119                                     | 125               | 726               | 983               | 2534              | 4486           | -              |
| TX90-77*     | 919                                     | 95                | 883               | 552               | 2019              | 4467           | -              |
| TX91-13*     | 617                                     | 277               | 937               | 395               | 2078              | 4303           | -              |
| Clemens      | 218                                     | 95                | 293               | 889               | 2342              | 3837           | -              |
| Coker 9134   | 225                                     | 183               | 694               | 657               | 2074              | 3832           | -              |
| Coker 9543   | 233                                     | 41                | 577               | 566               | 2321              | 3738           | -              |
| Jaypee       | 632                                     | 297               | 804               | 164               | 1773              | 3670           | 3138           |
| Jackson      | 190                                     | 127               | 723               | 708               | 1920              | 3667           | -              |
| Coker 9663   | 166                                     | 114               | 676               | 212               | 2367              | 3533           | -              |
| Pioneer 2548 | 113                                     | 73                | 648               | 372               | 2074              | 3281           | 2662           |
| FLA 302      | 265                                     | 313               | 781               | 160               | 1612              | 3131           | 3119           |
| TAM 301      | 259                                     | 98                | 477               | 597               | 1675              | 3107           | -              |
| Coker 9803   | 102                                     | 114               | 365               | 511               | 1980              | 3070           | -              |
| Coker 9835   | 115                                     | 262               | 522               | 257               | 1737              | 2894           | 2779           |
| Madison      | 219                                     | 135               | 594               | 103               | 1388              | 2438           | -              |
| Mean         | 517                                     | 192               | 668               | 578               | 2171              | 4126           | -              |
| LSD (0.10)   | 440                                     | 151               | 239               | 214               | 575               | 907            | -              |

Planted September 16, 1997. Fertilization: Preplant 500 lb 10-20-20/ac. Top-dressed with 50 lb N/ac on November 11, 1997, 50 lb N/ac on January 16, 1998, 50 lb N/ac on March 4, 1998, and 40 lb N/ac on March 23, 1998. Herbicide: Glean applied at the 2 leaf rust stage at 0.3 oz/ac.

\*Experimental line, seed not presently available to farmers.

<sup>a</sup>Entry not tested over the last 3 years.