

# Tall Fescue varieties and their endophyte level - 2006<sup>1</sup>

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| Variety        | Endophyte Level (%) | Variety         | Endophyte Level (%) | Variety         | Endophyte Level (%) | Variety       | Endophyte Level (%) |
|----------------|---------------------|-----------------|---------------------|-----------------|---------------------|---------------|---------------------|
| 5301           | 8                   | Cody            | 60                  | Firebird        | 56                  | LF 200        | 0                   |
| 2nd Millennium | 90                  | Compacta        | 0                   | Five Point      | 50                  | LF 204        | 0                   |
| Adobe          | 80                  | Comstock        | <50                 | Floridian       | 0                   | Lindbergh     | <10                 |
| Adventure II   | 65                  | Constitution    | 95                  | Focus           | 65                  | LTP-7801      | 90                  |
| Alamo E        | 78                  | Corgi           | 90                  | Forager         | 0                   | MA-127        | 60                  |
| Amigo          | 16                  | Coronado        | 92                  | Gazelle         | 60                  | MA158         | 90                  |
| Anthem II      | 64                  | Coronado Gold   | 90                  | Genesis         | 8                   | Magellan OD-4 | 56                  |
| Apache II      | 84                  | Coronado TDH    | 90                  | Grande          | 85                  | Marksman      | 16                  |
| Apache III     | 32                  | Cortez II       | 63                  | Grande II       | 85                  | Martin 2      | 0                   |
| Arabia         | 27                  | Covenant        | 80                  | Greenkeeper WAF | 87                  | Masterpiece   | 90                  |
| Arid           | 27                  | Coyote          | 20                  | Greystone       | 100                 | Matador       | 0                   |
| Arid 3         | 0                   | Coyote II       | 99                  | Guardian 21     | 84                  | Matador GT    | 58                  |
| Arid II        | 28                  | Crewcut II      | 0                   | H6              | 90                  | Maximize      | 0                   |
| Aristotle      | <10                 | Crossfire II    | 75                  | Heritage        | 40                  | MCN-RC        | 40                  |
| ATF 257        | 100                 | Daytona         | 0                   | Hokuryo         | 40                  | Micro         | 10                  |
| AU Triumph     | 0                   | Debutante       | 55                  | Houndog 5       | 90                  | Millennium    | 85                  |
| Avalon         | 85                  | Dominion        | 75                  | Houndog 6       | 32                  | Mini-Mustang  | 2                   |
| Axiom          | 100                 | Dovey           | 0                   | Hunter          | 60                  | Murietta      | 14                  |
| Aztec          | 0                   | Durana          | 40                  | Innovator       | 70                  | Mustang 2     | 59                  |
| Aztec II       | 70                  | Durango (5LX)   | 6                   | Insignia        | 65                  | Mustang 3     | 88                  |
| Bandana        | 34                  | Dynamic (57E)   | 72                  | Jaguar          | 0                   | Ninja         | 0                   |
| Barcel         | 0                   | Dynasty         | 86                  | Jaguar 3        | 36-70               | Ninja II      | 25                  |
| Barlexas       | 45                  | EA163           | 60                  | Jesup +         | 95                  | Olympic Gold  | 22                  |
| Barlexas II    | 0                   | Einstein        | <10                 | Jesup minus     | 0                   | OnCue         | 48                  |
| Barolex        | 0                   | Eldorado (5D1)  | 0                   | JT-18           | 16                  | Padre NJ-4    | 80                  |
| Barrera        | 0                   | Empress         | 58                  | JT-2            | 66                  | Phoenix       | 0                   |
| Barrington     | 0                   | Endeavor        | 16                  | JT-21           | 42                  | Picasso       | 90                  |
| Biltmore M13   | 60                  | Endure          | 20                  | JT-3            | 90                  | Pixie         | 72                  |
| Bingo          | 80                  | Escalade        | 70                  | JT-4            | 66                  | Plantation    | 85                  |
| Blackwatch     | 72                  | Expedition      | 10 to 20            | JT-6            | 32                  | Pluto         | <10                 |
| Blade Runner   | 70                  | F4              | 92                  | JT-99           | 74                  | Pride         | 35                  |
| Bonanza II     | 44                  | Falcon II       | 20                  | Jubilee         | <30                 | Pure Gold     | 4                   |
| Bonsai 2000    | 80                  | Falcon III      | 60                  | Kalahari        | 82                  | Quantum       | 0                   |
| Bonsai 3000    | 10                  | Falcon IV       | 92                  | Kentucky 31     | <15                 | Quest         | 38                  |
| Brandy         | 36-53               | Falcon NG       | 92                  | Kentucky 31 E-  | 0                   | Raptor        | 76                  |
| Bravo          | 98                  | Falcon V        | 94                  | Kentucky 31 E+  | 20                  | Rebel Sentry  | 60-80               |
| CAS-EA30       | 0                   | Fawn            | <5                  | Kittyhawk       | <30                 | Red Coat      | 0                   |
| CAS-MCI        | 88                  | Festival        | 2                   | Kittyhawk 2000  | 50                  | Regiment II   | 35                  |
| Cavalcade      | <20                 | Fidelity (5T1)  | 60                  | Kittyhawk SST   | 50                  | Rembrandt     | 90                  |
| Cayenne        | 74                  | Finelawn Elite  | 70                  | Lancer          | 40                  | Rendition     | 80                  |
| Chesapeake     | 90                  | Finelawn Petite | 12                  | Laramie         | 5                   | Renegade      | 22                  |
| Cochise II     | 22                  | Finelawn Xpress | 95                  | Leopard         | 83                  | Reserve       | 42                  |
| Cochise III    | 88                  | Finesse II      | 100                 | Leprechaun      | 6                   | Resolute      | 0                   |

<sup>1</sup> Information presented in this table was obtained from the company listed as the contractor or the plant breeder of each variety. No endophyte testing was performed by Oregon State University. The endophyte level of a specific field may vary depending on a number of factors. If an accurate determination of endophytic toxins is needed prior to feeding the straw or forage, samples can be tested at OSU Endophyte Service Lab (541-737-2872).

<sup>2</sup> OSU Extension Crops Agents Marion and Clackamas, and Linn, Benton and Lane Counties and OSU Extension Seed Specialist.

| Variety          | Endophyte Level (%) | Variety     | Endophyte Level (%) | Variety | Endophyte Level (%) |
|------------------|---------------------|-------------|---------------------|---------|---------------------|
| Safari           | 34                  | Tomahawk E  | 94                  |         |                     |
| Scorpion         | 60                  | Tomahawk GT | 20                  |         |                     |
| Scorpion II      | 95                  | Tomcat      | 15                  |         |                     |
| Seine            | 0                   | Tracer      | 0                   |         |                     |
| Select           | 0                   | Trooper     | 2                   |         |                     |
| Serengeti        | 78                  | Tulsa       | 0                   |         |                     |
| Shelby           | 62                  | Tulsa II    | 0                   |         |                     |
| Shenandoah       | 60                  | Tuscany     | 0                   |         |                     |
| Shenandoah II    | 93                  | Tuscany II  | 0                   |         |                     |
| Shenandoah III   | 90                  | Tuxedo      | 100                 |         |                     |
| Shortstop II     | 23                  | Veranda     | <30                 |         |                     |
| Signia           | 65                  | Virtue      | 4                   |         |                     |
| Silverado II     | 94                  | Virtue II   | 96                  |         |                     |
| Silverstar       | 40                  | WAF         | 87                  |         |                     |
| Six Point        | 92                  | Watchdog    | 66                  |         |                     |
| Solara           | 0                   | Wildcat     | 40                  |         |                     |
| Southeast        | 56                  | Wildfire    | 90                  |         |                     |
| Southern Choice  | 2                   | Wolfpack    | 80                  |         |                     |
| Southern Comfort | 85                  | Wrangler II | 30                  |         |                     |
|                  |                     | WVPB-TF-    |                     |         |                     |
| Southern Cross   | NA                  | DLF-1       | 90                  |         |                     |
| SR 8250          | 75                  | WX3-275     | NA                  |         |                     |
| SR 8500          | 0                   | Wyatt       | 80                  |         |                     |
| SR 8550          | 45                  | Zanzibar    | 68                  |         |                     |
| SR 8600          | 95                  |             |                     |         |                     |
| Starfire         | 90                  |             |                     |         |                     |
| Starlet          | 90                  |             |                     |         |                     |
| Stetson          | 98                  |             |                     |         |                     |
| Stockman         | 0                   |             |                     |         |                     |
| Sunpro           | 28                  |             |                     |         |                     |
| Sunrye (246)     | 72                  |             |                     |         |                     |
| Tar Heel         | 100                 |             |                     |         |                     |
| Tar Heel II      | 80                  |             |                     |         |                     |
| Tempest          | 12                  |             |                     |         |                     |
| TF66             | 0                   |             |                     |         |                     |
| Titan            | 98                  |             |                     |         |                     |
| Titan 2          | 90                  |             |                     |         |                     |
| Titan Ltd        | 90                  |             |                     |         |                     |
| Titanium         | 90                  |             |                     |         |                     |
| Tolerator (2HO)  | 92                  |             |                     |         |                     |
| Tomahawk         | 0                   |             |                     |         |                     |