## Carbohydrate Levels of Southern States Horse Feeds\*

HORSE FEED AND FORM	WSC	ESC	STARCH	STARCH + ESC	NSC
Select 12 Textured	8.9%	3.1%	14.9%	18.0%	23.8%
Select 12 Pelleted	5.5%	3.6%	25.5%	29.1%	31.0%
Reliance® Pleasure Textured	7.3%	3.7%	33.8%	37.5%	44.8%
Reliance Pleasure <i>Pelleted</i>	4.1%	0.6%	34.4%	35.0%	38.5%
Reliance High Fat <i>Textured</i>	7.5%	5.3%	31.3%	36.6%	38.8%
Reliance High Fat <i>Pelleted</i>	8.1%	5.3%	23.3%	28.6%	31.4%
Reliance All Grain <i>Textured</i>	6.8%	4.0%	38.3%	42.3%	45.1%
Reliance Hay Stretcher Pelleted	7.8%	4.8%	20.7%	25.5%	28.5%
_egends® Show & Pleasure Textured	8.9%	6.9%	22.5%	29.4%	31.4%
_egends Show & Pleasure Pelleted	2.8%	2.8%	23.4%	26.2%	29.1%
_egends Grow & Perform Textured	9.0%	7.0%	26.0%	33.0%	35.0%
_egends Grow & Perform <i>Pelleted</i>	5.7%	4.1%	19.4%	23.5%	25.1%
_egends Mare & Foal <i>Textured</i>	9.5%	7.6%	15.3%	22.9%	24.8%
egends Mare & Foal Pelleted	6.7%	4.0%	16.6%	20.6%	23.3%
egends Maturity Pelleted	4.7%	2.3%	14.9%	17.2%	19.6%
egends Performance Textured	8.6%	5.8%	19.9%	25.7%	28.5%
egends Performance Pelleted	6.4%	3.7%	6.5%	10.2%	12.9%
egends Racing <i>Textured</i>	11.5%	7.5%	14.1%	21.6%	25.6%
egends Fortified Pelleted Rice Bran Extruded Pellet	4.6%	5.0%	17.4%	22.4%	22.0%
riple Crown® 10% Performance Textured	5.6%	5.6%	33.3%	38.9%	38.9%
riple Crown 14% Performance Textured	6.3%	5.6%	31.8%	37.4%	38.1%
riple Crown Complete Textured	8.8%	8.9%	11.8%	20.7%	20.6%
riple Crown Senior Textured	5.3%	6.8%	6.4%	13.2%	11.7%
riple Crown Growth Textured	8.3%	7.8%	5.6%	13.4%	13.9%
riple Crown Low Starch Pelleted	3.1%	5.6%	10.4%	16.0%	13.5%
Triple Crown Lite Pelleted	4.8%	5.0%	4.5%	9.5%	9.3%
Triple Crown 12% Supplement Pelleted	2.3%	3.6%	21.8%	25.4%	24.1%
riple Crown 30% Supplement Pelleted	8.0%	9.2%	1.8%	11.0%	9.8%
riple Crown Safe Starch Forage Chopped	5.0%	3.8%	3.7%	7.5%	8.7%
Triple Crown Grass Forage Chopped	9.7%	8.1%	4.5%	12.6%	14.2%
Triple Crown Alfalfa Forage Chopped	9.9%	8.0%	4.7%	12.7%	14.6%
Triple Crown Rice Bran Extruded Meal	7.0%	9.1%	16.2%	25.3%	23.2%

<sup>\*</sup>Values determined by Equi-Analytical Laboratories, Ithaca, NY, reported on as sampled or as fed basis. WSC is water soluble carbohydrates, ESC is ethanol soluble carbohydrates, NSC is nonstructural carbohydrates and NSC = Starch + WSC. Choose feeds and forages with low Starch + ESC values [simple sugars] for horses to prevent laminitis, excitable behavior, tying up diseases [EPSM, PSSM, RER] and Developmental Orthopedic Disease [DOD] in growing horses, and to reduce insulin resistance in horses with Equine Metabolic Syndrome and Equine Cushing's Disease. Also, pasture grasses with high NSC values [starch and fructan sugars] are more likely to cause laminitis in horses grazing them. All feeds have fixed-ingredient formulas so carbohydrate values remain consistent lexcept Select 12 Textured and Select 12 Pelleted].