



SOUTHERN STATES

AND

BLUE SEAL

HORSE FEED

COMPARISON MANUAL

Updated: 01/15/10

TABLE OF CONTENTS

Horse Feed Comparisons: Blue Seal	3
Horse Feed Comparisons: Blue Seal	4
Horse Feed Comparisons: Blue Seal	5
Horse 10 (textured)	6
Rider (textured).....	7
Pacer (textured).....	8
Charger (textured)	9
Vintage Victory (textured)	10
Vintage Sweet (textured)	11
Vintage Racer (textured).....	12
Vintage Versatility (textured)	13
Sentinel Safe Start Formula (extruded).....	14
Sentinel LifeTime Formula (extruded)	15
Sentinel Performance LS Formula (extruded).....	16
Sentinel Grow & Excel Formula (extruded)	17
Sentinel Senior Formula (extruded).....	18
Vintage Mare & Foal (textured).....	19
Strider (pelleted)	20
Sport Formula (pelleted)	21
Trotter (pelleted).....	22
Hunter (pelleted)	23
Contender (pelleted)	24
Demand (pelleted)	25
Horse Hay Stretcher (pelleted)	26
Carb-Guard (pelleted).....	27
Min-A-Vite Lite (pelleted).....	28
Mane Menu 11% Textured (textured).....	29
Mane Menu 11% Pelleted (pelleted)	30
Mane Menu 14% Textured (textured)	31
Mane Menu 14 % Pelleted (pelleted)	32
Omegatin (extruded).....	33

HORSE FEED COMPARISONS

Blue Seal	Southern States	Southern States Advantages
Horse 10 (textured)	Legends Show & Pleasure (textured)	Higher fat content (6% versus 3.5%). Added yeast culture and beet pulp. Guaranteed biotin and amino acids.
	Southern States Reliance (textured)	Guaranteed vitamin D.
Rider (textured)	Legends Show & Pleasure (textured)	Higher fat content (6% versus 3.5%). Added yeast culture and beet pulp. Guaranteed biotin and lysine levels.
	Southern States Reliance (textured)	Guaranteed vitamin D.
Pacer (textured)	Legends Pleasure (textured)	Higher vitamin A, E and lysine levels. Guaranteed amount of added biotin. Added beet pulp and yeast culture.
Charger (textured)	Legends Grow & Perform (textured)	Higher vitamin A and E guarantees. Added amino acids with guarantees. Added yeast culture and beet pulp.
	Triple Crown 14% Performance Formula (textured)	Higher fat content (10% versus 6%). More guaranteed nutrients, digestive aids and additives.
Vintage Victory (textured)	Legends Performance (textured)	Higher vitamin A and E guarantees. Guaranteed biotin level. Added rice bran, beet pulp and flaxseed.
	Triple Crown Complete Formula (textured)	Higher vitamin E guarantee. More guaranteed nutrients, digestive aids and additives.
Vintage Sweet (textured)	Legends Racing (textured)	Higher vitamin A and E guarantees. Added beet pulp and more guaranteed amino acids.
	Legends Show & Pleasure (textured)	Guaranteed biotin. More vitamin E and guaranteed amino acids.
Vintage Racer (textured)	Legends Racing (textured)	Guaranteed biotin. More vitamin A and E. More guaranteed amino acids.
	Triple Crown Complete Formula (textured)	Higher fat content (10% versus 8%). More guaranteed nutrients, digestive aids and additives.
Vintage Versatility (textured)	Legends Performance (textured)	Higher vitamin A and E guarantees. Greater fat content (10% versus 8%). More guaranteed amino acids.
	Triple Crown 14% Performance Formula (textured)	Higher vitamin E and fat guarantees. More guaranteed nutrients, digestive aids and additives.
Sentinel Safe Start Formula (extruded)	Legends Mare & Foal (pelleted)	Higher fat content (6% versus 5%). More guaranteed nutrients.
	Triple Crown Growth Formula (textured)	Higher fat content (10% versus 5%). More guaranteed nutrients, digestive aids and additives.

HORSE FEED COMPARISONS

(continued)

Blue Seal	Southern States	Southern States Advantages
Sentinel LifeTime Formula (extruded)	Triple Crown Senior Formula (textured)	More vitamin E. More guaranteed nutrients, digestive aids and additives.
	Triple Crown Complete Formula (textured)	More guaranteed nutrients, digestive aids and additives.
Sentinel Performance LS Formula (extruded)	Legends Performance (pelleted)	More nutrient guarantees.
	Triple Crown Complete Formula (textured)	More guaranteed nutrients, digestive aids and additives.
	Triple Crown Training Formula (textured)	Higher fat content (13%% versus 12%). More guaranteed nutrients, digestive aids and additives.
Sentinel Grow & Excel Formula (extruded)	Legends Grow & Perform (pelleted)	More nutrient guarantees.
	Triple Crown Growth Formula (textured)	More guaranteed nutrients, digestive aids and additives.
Sentinel Senior Formula (extruded)	Legends Maturity (pelleted)	Higher fat content (6% versus 5.5%). More guaranteed nutrients.
	Triple Crown Senior Formula (textured)	Higher fat content (10% versus 5.5%). More guaranteed nutrients, digestive aids and additives.
Strider (pelleted)	Southern States Reliance (pelleted)	Guaranteed vitamin D.
Vintage Mare & Foal (textured)	Legends Mare & Foal (textured)	Higher fat content (6% versus 5%). More guaranteed nutrients. Higher vitamin E.
	Triple Crown Growth Formula (textured)	Higher fat content (10% versus 5%). Higher vitamin A and E. More guaranteed nutrients, digestive aids and additives.
	Legends Show & Pleasure (pelleted)	Higher fat content (6% versus 3.5%). Greater vitamin A and E guarantees. Guaranteed biotin level and amino acids.
Sport Formula (pelleted)	Legends Show & Pleasure (pelleted)	Higher vitamin A and E guarantees. Added beet pulp and more guaranteed amino acids.
Trotter (pelleted)	Legends Maturity (pelleted)	Higher fat content (6% versus 3%). More vitamin E. Guaranteed levels of biotin and amino acids. Added beet pulp.
	Southern States Solution (pelleted)	Guaranteed lysine. Added yeast culture, beet pulp and more vitamin E.
Hunter (pelleted)	Legends Grow & Perform (pelleted)	Guaranteed biotin level. Added beet pulp. More guaranteed amino acids.
	Southern States Solution (pelleted)	Greater lysine guarantee and added beet pulp.

HORSE FEED COMPARISONS

(continued)

Blue Seal	Southern States	Southern States Advantages
Contender (pelleted)	Legends Mare & Foal (pelleted)	Higher fat content (6% versus 4%). Greater vitamin A and E guarantees. Guaranteed biotin and amino acids.
	Southern States Solution (pelleted)	Greater vitamin E and added beet pulp.
Demand (pelleted)	Legends Mare & Foal (pelleted)	Guaranteed biotin. Higher vitamin A and E guarantees. Added beet pulp.
	Southern States Solution (pelleted)	Added beet pulp.
Horse Hay Stretcher (pelleted)	Southern States Hay Stretcher (pelleted)	More guaranteed nutrients, including vitamins A, D and E.
Carb-Guard (pelleted)	Triple Crown Low Starch (pelleted)	More guaranteed nutrients and additives.
Min-A-Vite Lite (pelleted)	Triple Crown Lite Formula (pelleted)	More additives and digestive aids.
Mane Menu 11%(textured)	Southern States Reliance (textured)	More guaranteed nutrients. Higher fat content (3.5% versus 3.0%).
Mane Menu 11% (pelleted)	Southern States Reliance (pelleted)	More guaranteed nutrients. Higher fat content (3.5% versus 3.0%).
Mane Menu 14% (textured)	Southern States 14-SIX (textured)	More guaranteed nutrients. Higher fat content (6.0% versus 3.0%).
Mane Menu 14% (pelleted)	Southern States Solution (pelleted)	More guaranteed nutrients. Higher fat content (6.0% versus 3.0%).
Omegatin (extruded)	Legends Fortified Pelleted Rice Bran (extruded)	Higher level of vitamin E.

Horse 10 (textured)

Guaranteed Nutrient or Additive	Horse 10	Legends Show & Pleasure	Southern States Reliance
Crude Protein (min)	10.0%	11.0%	11.0%
Crude Fat (min)	3.5%	6.0%	3.5%
Crude Fiber (max)	6.5%	12.0%	12.0%
Lysine (min)	No Guarantee	0.50%	No Guarantee
Methionine & Cystine (min)	No Guarantee	0.30%	No Guarantee
Threonine (min)	No Guarantee	0.35%	No Guarantee
Calcium (min)	0.55%	0.60%	0.75%
Calcium (max)	1.05%	1.10%	1.25%
Phosphorus (min)	0.60%	0.50%	0.40%
Magnesium (min)	No Guarantee	0.40%	No Guarantee
Potassium (min)	No Guarantee	0.90%	No Guarantee
Zinc (min)	120 ppm	150 ppm	90 ppm
Manganese (min)	105 ppm	120 ppm	No Guarantee
Copper (min)	35 ppm	50 ppm	30 ppm
Selenium (min)	0.50 ppm	0.60 ppm	0.35 ppm
Vitamin A (min)	4,000 IU/lb	6,000 IU/lb	3,500 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	200 IU/lb
Vitamin E (min)	65 IU/lb	100 IU/lb	35 IU/lb
Biotin (min)	No Guarantee	0.30 mg/lb	No Guarantee
Beet Pulp	No	Yes	No
Yeast Culture	No	Yes	No
Organic Trace Minerals	Yes	Yes	Selenium Only

Rider (textured)

Guaranteed Nutrient or Additive	Rider	Legends Show & Pleasure	Southern States Reliance
Crude Protein (min)	12.0%	11.0%	11.0%
Crude Fat (min)	3.5%	6.0%	3.5%
Crude Fiber (max)	8.0%	12.0%	12.0%
Lysine (min)	No Guarantee	0.50%	No Guarantee
Methionine & Cystine (min)	No Guarantee	0.30%	No Guarantee
Threonine (min)	No Guarantee	0.35%	No Guarantee
Calcium (min)	0.60%	0.60%	0.75%
Calcium (max)	1.10%	1.10%	1.25%
Phosphorus (min)	0.60%	0.50%	0.40%
Magnesium (min)	No Guarantee	0.40%	No Guarantee
Potassium (min)	No Guarantee	0.90%	No Guarantee
Zinc (min)	130 ppm	150 ppm	90 ppm
Manganese (min)	No Guarantee	120 ppm	No Guarantee
Copper (min)	35 ppm	50 ppm	30 ppm
Selenium (min)	0.50 ppm	0.60 ppm	0.35 ppm
Vitamin A (min)	4,500 IU/lb	6,000 ppm	3,500 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	200 IU/lb
Vitamin E (min)	65 IU/lb	100 IU/lb	35 IU/lb
Biotin (min)	No Guarantee	0.30 mg/lb	No Guarantee
Beet Pulp	No	Yes	No
Yeast Culture	No	Yes	No
Organic Trace Minerals	Yes	Yes	Selenium Only

Pacer (textured)

Guaranteed Nutrient or Additive	Pacer	Southern States 14-SIX	Legends Grow & Perform
Crude Protein (min)	14.0%	14.0%	14.0%
Crude Fat (min)	6.0%	6.0%	6.0%
Crude Fiber (max)	7.0%	12.0%	12.0%
Lysine (min)	0.55%	No Guarantee	0.65%
Methionine & Cystine (min)	No Guarantee	No Guarantee	0.35%
Threonine (min)	No Guarantee	No Guarantee	0.45%
Calcium (min)	0.60%	0.75%	0.60%
Calcium (max)	1.10%	1.25%	1.10%
Phosphorus (min)	0.60%	0.40%	0.60%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	0.90%
Zinc (min)	125 ppm	100 ppm	150 ppm
Manganese (min)	100 ppm	No Guarantee	120 ppm
Copper (min)	50 ppm	30 ppm	50 ppm
Selenium (min)	0.50 ppm	0.35 ppm	0.60 ppm
Vitamin A (min)	4,500 IU/lb	3,500 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	200 IU/lb	400 IU/lb
Vitamin E (min)	75 IU/lb	35 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Beet Pulp	No	No	Yes
Yeast Culture	No	No	Yes
Organic Trace Minerals	Yes	Selenium Only	Yes

Charger (textured)

Guaranteed Nutrient or Additive	Charger	Southern States 14-SIX	Legends Grow & Perform	Triple Crown 14% Performance Formula
Crude Protein (min)	14.0%	14.0%	14.0%	14.0%
Crude Fat (min)	6.0%	6.0%	6.0%	10.0%
Crude Fiber (max)	8.0%	12.0%	12.0%	6.5%
Lysine (min)	No Guarantee	No Guarantee	0.65%	0.75%
Threonine (min)	No Guarantee	No Guarantee	0.45%	0.50%
Methionine (min)	No Guarantee	No Guarantee	0.35% (methionine + cystine)	0.45% (methionine + cystine)
Cystine (min)	No Guarantee	No Guarantee	0.35% (methionine + cystine)	0.45% (methionine + cystine)
Calcium (min)	0.65%	0.75%	0.60%	0.75%
Calcium (max)	1.15%	1.25%	1.10%	1.25%
Phosphorus (min)	0.60%	0.40%	0.60%	0.50%
Potassium (min)	No Guarantee		0.90%	0.80%
Magnesium (min)	No Guarantee		0.40%	0.55%
Iron (min)	No Guarantee		No Guarantee	200 ppm
Zinc (min)	130 ppm	100 ppm	150 ppm	180 ppm
Manganese (min)	115 ppm		120 ppm	125 ppm
Copper (min)	45 ppm	30 ppm	50 ppm	55 ppm
Selenium (min)	0.55 ppm	0.35 ppm	0.60 ppm	0.55 ppm
Vitamin A (min)	4,500 IU/lb	3,500 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	200 IU/lb	400 IU/lb	1,000 IU/lb
Vitamin E (min)	75 IU/lb	35 IU/lb	100 IU/lb	180 IU/lb
Vitamin C (min)	No Guarantee	No	No	48 mg/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb	0.34 mg/lb
Probiotic Bacteria	No	No	No	1.75 M CFU/g Lactobacillus Acidophilus
Yeast Culture	No	No	Yes	3.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	No	150 CMC-ase Units/lb
Protease	No	No	No	0.6 Northrup Units/lb
Bacteria Binder	No	No	No	Yes
Mycotoxin Binder	No	No	No	Yes
Rice Bran	No	No	No	Yes
Organic Trace Minerals	Yes	Selenium Only	Yes	Yes
Kelp Meal	No	No	No	Yes
Flax Seed	No	No	No	Yes
Beet Pulp	No	No	Yes	Yes
Lecithin	No	No	No	Yes

Vintage Victory (textured)

Guaranteed Nutrient or Additive	Vintage Victory	Southern States Triple 10	Legends Performance	Triple Crown Complete Formula
Crude Protein (min)	10.0%	10.0%	11.0%	11.0%
Crude Fat (min)	10.0%	10.0%	10.0%	10.0%
Crude Fiber (max)	11.0%	10.0%	12.0%	17.0%
Lysine (min)	0.50%	No Guarantee	0.50%	0.60%
Threonine (min)	No Guarantee	No Guarantee	0.40%	0.35%
Methionine (min)	0.20%	No Guarantee	0.30% (methionine + cystine)	0.25% (methionine + cystine)
Cystine (min)	No Guarantee	No Guarantee	0.30% (methionine + cystine)	0.25% (methionine + cystine)
Calcium (min)	0.85%	0.75%	0.60%	0.75%
Calcium (max)	1.25%	1.25%	1.10%	1.25%
Phosphorus (min)	0.60%	0.45%	0.50%	0.50%
Potassium (min)	No Guarantee		0.90%	1.0%
Magnesium (min)	No Guarantee		0.40%	0.25%
Iron (min)	No Guarantee		No Guarantee	175 ppm
Zinc (min)	140 ppm	140 ppm	120 ppm	170 ppm
Manganese (min)	120 ppm		100 ppm	115 ppm
Copper (min)	48 ppm	45 ppm	40 ppm	55 ppm
Selenium (min)	0.50 ppm	0.45 ppm	0.60 ppm	0.30 ppm
Vitamin A (min)	5,000 IU/lb	4,000 IU/lb	6,000 IU/lb	3,500 IU/lb
Vitamin D ₃ (min)	No Guarantee	400 IU/lb	400 IU/lb	500 IU/lb
Vitamin E (min)	85 IU/lb	75 IU/lb	100 IU/lb	110 IU/lb
Vitamin C (min)	No Guarantee	No	No	27 mg/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb	0.20 mg/lb
Probiotic Bacteria	Yes	No	No	0.825 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	Yes	1.65 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	No	70 CMC-ase Units/lb
Protease	No	No	No	0.3 Northrup Units/lb
Bacteria Binder	No	No	No	Yes
Mycotoxin Binder	No	No	No	Yes
Kelp Meal	No	No	No	Yes
Rice Bran	Yes	No	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes	Yes
Flax Seed	No	No	Yes	Yes
Beet Pulp	No	No	Yes	Yes
Lecithin/Lysolecithin	No	No	Yes	Yes

Vintage Sweet (textured)

Guaranteed Nutrient or Additive	Vintage Sweet	Legends Racing*	Legends Show & Pleasure
Crude Protein (min)	12.0%	12.0%	11.0%
Crude Fat (min)	8.0%	8.0%	6.0%
Crude Fiber (max)	7.0%	15.0%	12.0%
Lysine (min)	0.55%	0.50%	0.50%
Methionine (min)	0.25%	0.30% methionine + cystine	0.30% methionine + cystine
Threonine (min)	No Guarantee	0.40%	0.35%
Calcium (min)	0.60%	0.60%	0.60%
Calcium (max)	1.10%	1.10%	1.10%
Phosphorus (min)	0.60%	0.50%	0.50%
Magnesium (min)	No Guarantee	0.40%	0.40%
Potassium (min)	No Guarantee	0.90%	0.90%
Zinc (min)	145 ppm	120 ppm	150 ppm
Manganese (min)	No Guarantee	100 ppm	120 ppm
Copper (min)	50 ppm	40 ppm	50 ppm
Selenium (min)	0.55 ppm	0.40 ppm	0.60 ppm
Vitamin A (min)	5,000 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	400 IU/lb
Vitamin E (min)	85 IU/lb	100 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	0.3 mg/lb	0.30 mg/lb
Beet Pulp	No	Yes	Yes
Yeast Culture	Yes	Yes	Yes
Organic Trace Minerals	Four	Four	Four

*SE and NE formulas are 12% protein and MW formula is 13% protein.

Vintage Racer (textured)

Guaranteed Nutrient or Additive	Vintage Racer	Legends Racing*	Triple Crown Complete Formula
Crude Protein (min)	12.5%	12.0%	11.0%
Crude Fat (min)	8.0%	8.0%	10.0%
Crude Fiber (max)	10.0%	15.0%	15.0%
Lysine (min)	0.55%	0.50%	0.60%
Threonine (min)	No Guarantee	0.40%	0.35%
Methionine (min)	0.25%	0.30% (methionine + cystine)	0.25% (methionine + cystine)
Cystine (min)	No Guarantee	0.30% (methionine + cystine)	0.25% (methionine + cystine)
Calcium (min)	0.60%	0.60%	0.75%
Calcium (max)	1.10%	1.10%	1.25%
Phosphorus (min)	0.60%	0.50%	0.50%
Potassium (min)	No Guarantee	0.90%	1.0%
Magnesium (min)	No Guarantee	0.40%	0.25%
Iron (min)	No Guarantee	No Guarantee	175 ppm
Zinc (min)	130 ppm	120 ppm	100 ppm
Manganese (min)	110 ppm	100 ppm	90 ppm
Copper (min)	50 ppm	40 ppm	35 ppm
Selenium (min)	0.52 ppm	0.40 ppm	0.30 ppm
Vitamin A (min)	4,500 IU/lb	6,000 IU/lb	3,500 IU/lb
Vitamin D₃ (min)	800 IU/lb	400 IU/lb	500 IU/lb
Vitamin E (min)	85 IU/lb	100 IU/lb	110 IU/lb
Vitamin C (min)	No Guarantee	No	27 mg/lb
Biotin (min)	No Guarantee	0.30 mg/lb	0.20 mg/lb
Probiotic Bacteria	No	No	0.825 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	1.65 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	70 CMC-ase Units/lb
Kelp Meal	No	No	Yes
Protease	No	No	0.3 Northrup Units/lb
Bacteria Binder	No	No	Yes
Mycotoxin Binder	No	No	Yes
Rice Bran	Yes	Yes	Yes
Rice Bran	Yes	No	Yes
Organic Trace Minerals	Four	Four	Six
Flax Seed	No	No	Yes
Lecithin	No	No	Yes

*SE and NE formulas are 12% protein and MW formula is 13% protein.

Vintage Versatility (textured)

Guaranteed Nutrient or Additive	Vintage Versatility	Legends Performance	Triple Crown 14% Performance Formula
Crude Protein (min)	14.0%	11.0%	14.0%
Crude Fat (min)	8.0%	10.0%	10.0%
Crude Fiber (max)	11.0%	12.0%	6.5%
Lysine (min)	0.60%	0.50%	0.75%
Threonine (min)	No Guarantee	0.40%	0.50%
Methionine (min)	0.25%	0.30% (methionine + cystine)	0.45% (methionine + cystine)
Cystine (min)	No Guarantee	0.30% (methionine + cystine)	0.45% (methionine + cystine)
Calcium (min)	0.60%	0.60%	0.75%
Calcium (max)	1.10%	1.10%	1.25%
Phosphorus (min)	0.60%	0.50%	0.50%
Potassium (min)	No Guarantee	0.90%	0.80%
Magnesium (min)	No Guarantee	0.40%	0.55%
Iron (min)	No Guarantee	No Guarantee	200 ppm
Zinc (min)	145 ppm	120 ppm	180 ppm
Manganese (min)	120 ppm	100 ppm	115 ppm
Copper (min)	50 ppm	40 ppm	55 ppm
Selenium (min)	0.55 ppm	0.60 ppm	0.55 ppm
Vitamin A (min)	5,000 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	1,000 IU/lb
Vitamin E (min)	90 IU/lb	100 IU/lb	180 IU/lb
Vitamin C (min)	No Guarantee	No	48 mg/lb
Biotin (min)	No Guarantee	0.30 mg/lb	0.34 mg/lb
Probiotic Bacteria	No	No	1.75 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	3.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	150 CMC-ase Units/lb
Protease	No	No	0.6 Northrup Units/lb
Bacteria Binder	No	No	Yes
Mycotoxin Binder	No	No	Yes
Rice Bran	Yes	Yes	Yes
Kelp Meal	No	No	Yes
Organic Trace Minerals	Four	Four	Six
Beet Pulp	No	Yes	Yes
Flax Seed	No	Yes	Yes
Lecithin/Lysolecithin	No	Yes	Yes

Sentinel Safe Start Formula (extruded)

Guaranteed Nutrient or Additive	Sentinel Safe Start Formula	Legends Mare & Foal	Triple Crown Growth Formula
Crude Protein (min)	16.0%	16.0%	14.0%
Crude Fat (min)	5.0%	6.0%	10.0%
Crude Fiber (max)	8.5%	12.0%	17.0%
Lysine (min)	0.85%	0.85%	0.80%
Threonine (min)	0.55%	0.50%	0.40%
Methionine (min)	0.45%	0.45% (methionine + cystine)	0.40% (methionine + cystine)
Cystine (min)	No Guarantee	0.45% (methionine + cystine)	0.40% (methionine + cystine)
Calcium (min)	0.65%	0.65%	0.75%
Calcium (max)	1.15%	1.15%	1.25%
Phosphorus (min)	0.70%	0.65%	0.60%
Potassium (min)	No Guarantee	0.90%	1.10%
Magnesium (min)	No Guarantee	0.40%	0.30%
Iron (min)	No Guarantee	No Guarantee	175 ppm
Zinc (min)	170 ppm	180 ppm	170 ppm
Manganese (min)	140 ppm	150 ppm	115 ppm
Copper (min)	55 ppm	60 ppm	50 ppm
Selenium (min)	0.60 ppm	0.60 ppm	0.55 ppm
Vitamin A (min)	5,500 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	1,000 IU/lb
Vitamin E (min)	150 IU/lb	100 IU/lb	170 IU/lb
Vitamin C (min)	No Guarantee	No	45 mg/lb
Biotin (min)	0.45 mg/lb	0.30 mg/lb	0.30 mg/lb
Probiotic Bacteria	454 CFU/lb Bacillus Lic. & Bacillus Sub.	No	1.3 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	2.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	110 CMC-ase Units/lb
Protease	No	No	0.4 Northrup Units/lb
Bacterial Binder	No	No	Yes
Mycotoxin Binder	Yes	No	Yes
Kelp Meal	No	No	Yes
Rice Bran	Yes	No	Yes
Organic Trace Minerals	Yes	Yes	Yes
Beet Pulp	Yes	Yes	Yes
Flax Seed	Yes	No	Yes
Lecithin	Yes	No	Yes

Sentinel LifeTime Formula (extruded)

Guaranteed Nutrient or Additive	Sentinel LifeTime Formula	Triple Crown Senior Formula	Triple Crown Complete Formula
Crude Protein (min)	13.5%	14.0%	11.0%
Crude Fat (min)	10.0%	10.0%	10.0%
Crude Fiber (max)	20.0%	17.0%	15.0%
Lysine (min)	0.60%	0.70%	0.60%
Threonine (min)	0.50%	0.40%	0.35%
Methionine (min)	0.25%	0.35% (methionine + cystine)	0.25% (methionine + cystine)
Cystine (min)	No Guarantee	0.30% (methionine + cystine)	0.25% (methionine + cystine)
Calcium (min)	0.65%	0.90%	0.75%
Calcium (max)	1.15%	1.40%	1.25%
Phosphorus (min)	0.60%	0.60%	0.50%
Potassium (min)	No Guarantee	0.90%	1.0%
Magnesium (min)	No Guarantee	0.37%	0.50%
Iron (min)	No Guarantee	175 ppm	175 ppm
Zinc (min)	160 ppm	170 ppm	100 ppm
Manganese (min)	155 ppm	100 ppm	90 ppm
Copper (min)	50 ppm	55 ppm	35 ppm
Selenium (min)	0.50 ppm	0.50 ppm	0.30 ppm
Vitamin A (min)	4,500 IU/lb	6,000 IU/lb	3,500 IU/lb
Vitamin D₃ (min)	No Guarantee	1,000 IU/lb	500 IU/lb
Vitamin E (min)	150 IU/lb	170 IU/lb	110 IU/lb
Vitamin C (min)	No	45 mg/lb	27 mg/lb
Biotin (min)	0.45 mg/lb	0.30 mg/lb	0.20 mg/lb
Probiotic Bacteria	454 CFU/lb Bacillus Lic. & Bacillus Sub.	1.3 M CFU/g Lactobacillus Acidophilus	0.825 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	2.5 M CFU/g Saccharomyces Cerevisiae	1.65 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	110 CMC-ase Units/lb	70 CMC-ase Units/lb
Protease	No	0.4 Northrup Units/lb	0.3 Northrup Units/lb
Bacteria Binder	No	Yes	Yes
Mycotoxin Binder	Yes	Yes	Yes
Rice Bran	Yes	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes
Fish Oil	No	No	No
Beet Pulp	Yes	Yes	Yes
Flax Seed	Yes	Yes	Yes
Lecithin	Yes	Yes	Yes

Sentinel Performance LS Formula (extruded)

Guaranteed Nutrient or Additive	Sentinel Performance LS Formula	Legends Performance	Triple Crown Complete Formula	Triple Crown Training Formula
Crude Protein (min)	12.0%	12.0%	11.0%	13.0%
Crude Fat (min)	12.0%	10.0%	10.0%	13.0%
Crude Fiber (max)	20.0%	18.0%	15.0%	13.0%
Lysine (min)	0.60%	0.55%	0.60%	0.80%
Threonine (min)	0.45%	0.40%	0.35%	0.50%
Methionine (min)	0.30%	0.30% (methionine + cystine)	0.25% (methionine + cystine)	0.45% (methionine + cystine)
Cystine (min)	No Guarantee	0.30% (methionine + cystine)	0.25% (methionine + cystine)	0.45% (methionine + cystine)
Calcium (min)	0.65%	0.60%	0.75%	1.0%
Calcium (max)	1.15%	1.10%	1.25%	1.2%
Phosphorus (min)	0.60%	0.50%	0.50%	0.70%
Potassium (min)	No Guarantee	0.90%	1.0%	0.70%
Magnesium (min)	No Guarantee	0.40%	0.50%	0.50%
Iron (min)	No Guarantee	No Guarantee	175 ppm	250 ppm
Zinc (min)	160 ppm	120 ppm	100 ppm	200 ppm
Manganese (min)	130 ppm	100 ppm	90 ppm	130 ppm
Copper (min)	50 ppm	40 ppm	35 ppm	60 ppm
Selenium (min)	0.55 ppm	0.60 ppm	0.30 ppm	0.60 ppm
Vitamin A (min)	5,000 IU/lb	6,000 IU/lb	3,500 IU/lb	5,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	500 IU/lb	1,000 IU/lb
Vitamin E (min)	160 IU/lb	100 IU/lb	110 IU/lb	150 IU/lb
Vitamin C (min)	No	No	27 mg/lb	45 mg/lb
Biotin (min)	0.45 mg/lb	0.30 mg/lb	0.20 mg/lb	0.20 mg/lb
Probiotic Bacteria	454 CFU/lb Bacillus Lic. & Bacillus Sub.	No	0.825 M CFU/g Lactobacillus Acidophilus	0.825 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	1.65 M CFU/g Saccharomyces Cerevisiae	1.65 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	70 CMC-ase Units/lb	70 CMC-ase Units/lb
Protease	No	No	0.3 Northrup Units/lb	0.1 Northrup Units/lb
Bacteria Binder	No	No	Yes	Yes
Mycotoxin Binder	Yes	No	Yes	Yes
Rice Bran	Yes	Yes	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes	Yes
Fish Oil	No	No	No	Yes
Beet Pulp	Yes	Yes	Yes	Yes
Flax Seed	Yes	Yes	Yes	Yes
Lecithin/Lysolecithin	Yes	Yes	Yes	Yes

Sentinel Grow & Excel Formula (extruded)

Guaranteed Nutrient or Additive	Sentinel Grow & Excel Formula	Legends Grow & Perform	Triple Crown Growth Formula
Crude Protein (min)	14.0%	14.0%	14.0%
Crude Fat (min)	10.0%	6.0%	10.0%
Crude Fiber (max)	15.0%	12.0%	17.0%
Lysine (min)	0.70%	0.65%	0.80%
Threonine (min)	0.50%	0.45%	0.50%
Methionine (min)	0.35%	0.35%	0.40%
		(methionine + cystine)	(methionine + cystine)
Cystine (min)	No Guarantee	0.35%	0.40%
		(methionine + cystine)	(methionine + cystine)
Calcium (min)	0.65%	0.60%	0.75%
Calcium (max)	1.15%	1.10%	1.25%
Phosphorus (min)	0.65%	0.60%	0.60%
Potassium (min)	No Guarantee	0.90%	1.10%
Magnesium (min)	No Guarantee	0.40%	0.30%
Iron (min)	No Guarantee	No Guarantee	175 ppm
Zinc (min)	165 ppm	150 ppm	170 ppm
Manganese (min)	135 ppm	120 ppm	115 ppm
Copper (min)	55 ppm	50 ppm	55 ppm
Selenium (min)	0.60 ppm	0.60 ppm	0.55 ppm
Vitamin A (min)	5,500 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	1,000 IU/lb
Vitamin E (min)	150 IU/lb	100 IU/lb	170 IU/lb
Vitamin C (min)	No Guarantee	No	45 mg/lb
Biotin (min)	0.45 mg/lb	0.30 mg/lb	0.30 mg/lb
Probiotic Bacteria	454 CFU/lb Bacillus Lic. & Bacillus Sub.	No	1.3 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	2.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	110 CMC-ase Units/lb
Protease	No	No	0.4 Northrup Units/lb
Bacteria Binder	No	No	Yes
Mycotoxin Binder	Yes	No	Yes
Rice Bran	Yes	No	Yes
Organic Trace Minerals	Yes	Yes	Yes
Kelp Meal	No	No	Yes
Flax Seed	Yes	No	Yes
Beet Pulp	Yes	Yes	Yes
Lecithin	Yes	No	Yes

Sentinel Senior Formula (extruded)

Guaranteed Nutrient or Additive	Sentinel Senior Formula	Legends Maturity	Triple Crown Senior Formula
Crude Protein (min)	14.5%	12.0%	14.0%
Crude Fat (min)	5.5%	6.0%	10.0%
Crude Fiber (max)	16.0%	18.0%	17.0%
Lysine (min)	0.65%	0.60%	0.70%
Threonine (min)	0.50%	0.40%	0.40%
Methionine (min)	0.30%	0.30% (methionine + cystine)	0.35 (methionine + cystine)
Cystine (min)	No Guarantee	0.30% (methionine + cystine)	0.35% (methionine + cystine)
Calcium (min)	0.65%	0.60%	0.90%
Calcium (max)	1.15%	1.10%	1.40%
Phosphorus (min)	0.65%	0.60%	0.60%
Potassium (min)	No Guarantee	1.0%	1.25%
Magnesium (min)	No Guarantee	0.40%	0.37%
Iron (min)	No Guarantee	No Guarantee	175 ppm
Zinc (min)	165 ppm	150 ppm	170 ppm
Manganese (min)	135 ppm	120 ppm	100 ppm
Copper (min)	55 ppm	50 ppm	55 ppm
Selenium (min)	0.55 ppm	0.40 ppm	0.55 ppm
Vitamin A (min)	5,000 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	1,000 IU/lb
Vitamin E (min)	145 IU/lb	100 IU/lb	170 IU/lb
Vitamin C (min)	No Guarantee	30 mg/lb	45 mg/lb
Biotin (min)	0.45 mg/lb	0.30 mg/lb	0.30 mg/lb
Probiotic Bacteria	454 CFU/lb Bacillus Lic. & Bacillus Sub.	No	1.3 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	2.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	110 CMC-ase Units/lb
Protease	No	No	0.4 Northrup Units/lb
Bacteria Binder	Yes	No	Yes
Mycotoxin Binder	No	No	Yes
Rice Bran	Yes	No	Yes
Beet Pulp	Yes	Yes	Yes
Kelp Meal	No	No	Yes
Organic Trace Minerals	Yes	Yes	Yes
Flax Seed	No	No	Yes
Lecithin/Lysolecithin	Yes	No	Yes

Vintage Mare & Foal (textured)

Guaranteed Nutrient or Additive	Vintage Mare & Foal	Legends Mare & Foal	Triple Crown Growth Formula
Crude Protein (min)	16.0%	16.0%	14.0%
Crude Fat (min)	5.0%	6.0%	10.0%
Crude Fiber (max)	8.5%	12.0%	17.0%
Lysine (min)	0.85%	0.85%	0.80%
Threonine (min)	No Guarantee	0.50%	0.40%
Methionine (min)	0.35%	0.45% (methionine + cystine)	0.40% (methionine + cystine)
Cystine (min)	No Guarantee	0.45% (methionine + cystine)	0.40% (methionine + cystine)
Calcium (min)	0.65%	0.65%	0.75%
Calcium (max)	1.15%	1.15%	1.25%
Phosphorus (min)	0.70%	0.65%	0.60%
Potassium (min)	No Guarantee	0.90%	1.10%
Magnesium (min)	No Guarantee	0.40%	0.30%
Iron (min)	No Guarantee	No Guarantee	175 ppm
Zinc (min)	155 ppm	180 ppm	170 ppm
Manganese (min)	125 ppm	150 ppm	115 ppm
Copper (min)	50 ppm	60 ppm	50 ppm
Selenium (min)	0.60 ppm	0.60 ppm	0.55 ppm
Vitamin A (min)	5,500 IU/lb	6,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	1,000 IU/lb
Vitamin E (min)	75 IU/lb	100 IU/lb	170 IU/lb
Vitamin C (min)	No Guarantee	No	45 mg/lb
Biotin (min)	No Guarantee	0.30 mg/lb	0.30 mg/lb
Probiotic Bacteria	No	No	1.3 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	Yes	2.5 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	No	110 CMC-ase Units/lb
Protease	No	No	0.4 Northrup Units/lb
Bacterial Binder	No	No	Yes
Mycotoxin Binder	No	No	Yes
Kelp Meal	No	No	Yes
Rice Bran	Yes	No	Yes
Organic Trace Minerals	Four	Four	Six
Beet Pulp	No	Yes	Yes
Flax Seed	No	No	Yes
Lecithin	No	No	Yes

Strider (pelleted)

Guaranteed Nutrient or Additive	Strider	Southern States Reliance	Legends Show & Pleasure
Crude Protein (min)	11.0%	11.0%	11.0%
Crude Fat (min)	3.5%	3.5%	6.0%
Crude Fiber (max)	7.0%	15.0%	12.0%
Lysine (min)	No Guarantee	No Guarantee	0.50%
Methionine & Cystine (min)	No Guarantee	No Guarantee	0.30% (methionine + cystine)
Threonine (min)	No Guarantee	No Guarantee	0.35%
Calcium (min)	0.60%	0.75%	0.60%
Calcium (max)	1.10%	1.25%	1.10%
Phosphorus (min)	0.60%	0.40%	0.50%
Magnesium (min)		No Guarantee	0.40%
Potassium (min)		No Guarantee	0.90%
Zinc (min)	145 ppm	90 ppm	150 ppm
Manganese (min)	125 ppm	No Guarantee	120 ppm
Copper (min)	45 ppm	30 ppm	50 ppm
Selenium (min)	0.52 ppm	0.35 ppm	0.60 ppm
Vitamin A (min)	4,500 IU/lb	3,500 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	200 IU/lb	400 IU/lb
Vitamin E (min)	65 IU/lb	35 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	No	0.30 mg/lb
Beet Pulp	No	No	Yes
Yeast Culture	No	No	Yes
Organic Trace Minerals	Yes	Selenium Only	Yes

Sport Formula (pelleted)

Guaranteed Nutrient or Additive	Sport Formula	Southern States 11-SIX	Legends Show & Pleasure
Crude Protein (min)	11.0%	11.0%	11.0%
Crude Fat (min)	6.0%	6.0%	6.0%
Crude Fiber (max)	8.0%	15.0%	12.0%
Lysine (min)	0.60%	No Guarantee	0.50%
Methionine & Cystine (min)	No Guarantee	No Guarantee	0.30%
Threonine (min)	No Guarantee	No Guarantee	0.35%
Calcium (min)	0.65%	0.75%	0.60%
Calcium (max)	1.15%	1.25%	1.10%
Phosphorus (min)	0.50%	0.40%	0.50%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	0.90%
Zinc (min)	150 ppm	100 ppm	150 ppm
Manganese (min)	125 ppm	No Guarantee	120 ppm
Copper (min)	50 ppm	30 ppm	50 ppm
Selenium (min)	0.52 ppm	0.35 ppm	0.60 ppm
Vitamin A (min)	4,500 IU/lb	3,500 IU/lb	6,000 IU/lb
Vitamin D₃	No Guarantee	200 IU/lb	400 IU/lb
Vitamin E (min)	75 IU/lb	35 IU/lb	100 IU/lb
Vitamin C (min)	No Guarantee	No	No
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Beet Pulp	No	No	Yes
Yeast Culture	Yes	No	Yes
Organic Trace Minerals	Yes	Selenium Only	Yes

Trotter (pelleted)

Guaranteed Nutrient or Additive	Trotter	Southern States Solution	Legends Maturity
Crude Protein (min)	14.0%	14.0%	12.0%
Crude Fat (min)	3.0%	6.0%	6.0%
Crude Fiber (max)	18.0%	15.0%	18.0%
Lysine (min)	No Guarantee	0.80%	0.60%
Methionine & Cystine (min)	No Guarantee	No Guarantee	0.30%
Threonine (min)	No Guarantee	No Guarantee	0.40%
Calcium (min)	0.60%	0.75%	0.60%
Calcium (max)	1.10%	1.25%	1.10%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	1.0%
Phosphorus (min)	0.60%	0.55%	0.60%
Zinc (min)	140 ppm	185 ppm	150 ppm
Manganese (min)	120 ppm	No Guarantee	120 ppm
Copper (min)	45 ppm	65 ppm	50 ppm
Selenium (min)	0.60 ppm	0.60 ppm	0.40 ppm
Vitamin A (min)	3,500 IU/lb	4,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	400 IU/lb
Vitamin E (min)	60 IU/lb	80 IU/lb	100 IU/lb
Vitamin C (min)	No Guarantee	No	30 mg/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Beet Pulp	No	Yes	Yes
Lysolecithin	No	No	Yes
Yeast Culture	No	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes

Hunter (pelleted)

Guaranteed Nutrient or Additive	Hunter	Solution States Solution	Legends Grow & Perform
Crude Protein (min)	14.0%	14.0%	14.0%
Crude Fat (min)	6.0%	6.0%	6.0%
Crude Fiber (max)	10.0%	15.0%	12.0%
Lysine (min)	0.75%	0.80%	0.65%
Methionine (min)	0.35%	No Guarantee	0.35% (methionine + cystine)
Threonine (min)	No Guarantee	No Guarantee	0.45%
Calcium (min)	0.65%	0.75%	0.60%
Calcium (max)	1.15%	1.25%	1.10%
Phosphorus (min)	0.60%	0.55%	0.60%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	0.90%
Zinc (min)	160 ppm	185 ppm	150 ppm
Manganese (min)	135 ppm	No Guarantee	120 ppm
Copper (min)	50 ppm	65 ppm	50 ppm
Selenium (min)	0.55 ppm	0.60 ppm	0.60 ppm
Vitamin A (min)	5,000 IU/lb	4,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	400 IU/lb
Vitamin E (min)	80 IU/lb	80 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Beet Pulp	No	Yes	Yes
Yeast Culture	Yes	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes

Contender (pelleted)

Guaranteed Nutrient or Additive	Contender	Southern States Solution	Legends Mare & Foal
Crude Protein (min)	16.0%	14.0%	16.0%
Crude Fat (min)	4.0%	6.0%	6.0%
Crude Fiber (max)	8.0%	15.0%	12.0%
Lysine (min)	0.85%	0.80%	0.85%
Methionine & Cystine (min)	No Guarantee	No Guarantee	0.45%
Threonine (min)	No Guarantee	No Guarantee	0.50%
Calcium (min)	0.65%	0.75%	0.65%
Calcium (max)	1.15%	1.25%	1.15%
Phosphorus (min)	0.65%	0.55%	0.65%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	0.90%
Zinc (min)	165 ppm	165 ppm	180 ppm
Manganese (min)	145 ppm	No Guarantee	150 ppm
Copper (min)	53 ppm	65 ppm	60 ppm
Selenium (min)	0.30 ppm	0.60 ppm	0.60 ppm
Vitamin A (min)	5,500 IU/lb	4,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	400 IU/lb
Vitamin E (min)	70 IU/lb	80 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Beet Pulp	No	Yes	Yes
Yeast Culture	Yes	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes

Demand (pelleted)

Guaranteed Nutrient or Additive	Demand	Southern States Solution	Legends Mare & Foal
Crude Protein (min)	16.0%	14.0%	16.0%
Crude Fat (min)	6.5%	6.0%	6.0%
Crude Fiber (max)	11.0%	15.0%	12.0%
Lysine (min)	0.85%	0.80%	0.85%
Methionine (min)	0.40%	No Guarantee	0.45% (methionine + cystine)
Threonine (min)	No Guarantee	No Guarantee	0.50%
Calcium (min)	0.65%	0.75%	0.65%
Calcium (max)	1.15%	1.25%	1.15%
Phosphorus (min)	0.65%	0.55%	0.65%
Magnesium (min)	No Guarantee	No Guarantee	0.40%
Potassium (min)	No Guarantee	No Guarantee	0.90%
Zinc (min)	170 ppm	185 ppm	180 ppm
Manganese (min)	145 ppm	No Guarantee	No Guarantee
Copper (min)	50 ppm	65 ppm	60 ppm
Selenium (min)	0.58 ppm	0.60 ppm	0.60 ppm
Vitamin A (min)	5,500 IU/lb	4,000 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	No Guarantee	400 IU/lb	400 IU/lb
Vitamin E (min)	80 IU/lb	80 IU/lb	100 IU/lb
Biotin (min)	No Guarantee	No Guarantee	0.30 mg/lb
Yeast Culture	Yes	Yes	Yes
Beet Pulp	No	Yes	Yes
Organic Trace Minerals	Yes	Yes	Yes

Horse Hay Stretcher (pelleted)

Guaranteed Nutrient or Additive	Horse Hay Stretcher	Southern States Hay Stretcher
Crude Protein (min)	11.5%	11.0%
Crude Fat (min)	2.0%	2.0%
Crude Fiber (max)	20.0%	28.0%
Calcium (min)	0.80%	0.50%
Calcium (max)	1.30%	1.0%
Phosphorus (min)	0.45%	0.40%
Zinc (min)	No Guarantee	60 ppm
Copper (min)	No Guarantee	20 ppm
Selenium (min)	No Guarantee	0.30 ppm
Vitamin A (min)	No Guarantee	2,000 IU/lb
Vitamin D₃ (min)	No Guarantee	200 IU/lb
Vitamin E (min)	No Guarantee	30 IU/lb

Carb-Guard (pelleted)

Guaranteed Nutrient or Additive	Carb-Guard	Triple Crown Low Starch
Crude Protein (min)	12.0%	13.0%
Crude Fat (min)	8.0%	6.0%
Crude Fiber (max)	25.0%	18.0%
Lysine (min)	0.70%	0.70%
Threonine (min)	No Guarantee	0.35%
Methionine (min)	0.25%	0.40% (methionine + cystine)
Cystine (min)	No Guarantee	0.40% (methionine + cystine)
Calcium (min)	0.75%	0.75%
Calcium (max)	1.25%	1.25%
Phosphorus (min)	0.60%	0.60%
Potassium (min)	No Guarantee	0.75%
Magnesium (min)	No Guarantee	0.50%
Iron (min)	No Guarantee	170 ppm
Zinc (min)	130 ppm	170 ppm
Manganese (min)	160 ppm	100 ppm
Copper (min)	50 ppm	50 ppm
Selenium (min)	0.50 ppm	0.60 ppm
Vitamin A (min)	4,500 IU/lb	6,000 IU/lb
Vitamin D₃ (min)	700 IU/lb	500 IU/lb
Vitamin E (min)	100 IU/lb	200 IU/lb
Vitamin C (min)	No Guarantee	45 mg/lb
Biotin (min)	No Guarantee	0.30 mg/lb
Probiotic Bacteria	No	2.0 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	4.0 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	110 CMC-ase Units/lb
Protease	No	0.40 Northrup Units/lb
Bacteria Binder	No	Yes
Mycotoxin Binder	No	Yes
Rice Bran	No	Yes
Kelp Meal	No	Yes
Organic Trace Minerals	Three	Six
Flax Seed	No	Yes
Lecithin	No	Yes

Min-A-Vite Lite

Guaranteed Nutrient	Min-A-Vite Lite	Triple Crown Lite Formula
Crude Protein (min)	10.0%	12.0%
Crude Fat (min)	3.5%	3.0%
Crude Fiber (max)	8.5%	20.0%
Lysine (min)	No Guarantee	0.6%
Threonine (min)	No Guarantee	0.7%
Methionine (min)	No Guarantee	0.4% (methionine + cystine)
Cystine (min)	No Guarantee	0.4% (methionine + cystine)
Calcium (min)	4.4%	2.0%
Calcium (max)	3.7%	2.5%
Phosphorus (min)	2.6%	1.0%
Potassium (min)	0.8%	1.4%
Magnesium (min)	0.75%	0.5%
Iron (min)	1,500 ppm	515 ppm
Zinc (min)	2,000 ppm	515 ppm
Manganese (min)	1,400 ppm	360 ppm
Copper (min)	560 ppm	130 ppm
Selenium (min)	6.6 ppm	2.3 ppm
Cobalt (min)	2.5 ppm	No Guarantee
Vitamin A (min)	52,500 IU/lb	11,000 IU/lb
Vitamin D ₃ (min)	6,000 IU/lb	2,000 IU/lb
Vitamin E (min)	1,100 IU/lb	305 IU/lb
Vitamin C (min)	No Guarantee	80 mg/lb
Biotin (min)	2.2 mg/lb	0.40 mg/lb
Thiamin (min)	28 mg/lb	No Guarantee
Vitamin B ₁₂ (min)	0.34 mg/lb	No Guarantee
Niacin (min)	128 mg/lb	No Guarantee
Pantothenic Acid (min)	95 mg/lb	No Guarantee
Folic Acid (min)	7.9 mg/lb	No Guarantee
Choline (in)	1,030 mg/lb	No Guarantee
Iodine (min)	26 ppm	No Guarantee
Sulfur (min)	0.35%	No Guarantee
Salt (min)	4.6%	No Guarantee
Salt (max)	5.5%	No Guarantee
Probiotic Bacteria	No	2.0 M CFU/g Lactobacillus Acidophilus
Yeast Culture	Yes	4.0 M CFU/g Saccharomyces Cerevisiae
Cellulase	No	170 CMC-ase Units/lb
Protease	No	0.7 Northrup Units/lb
Bacteria Binder	No	Yes
Mycotoxin Binder	No	Yes
Organic Trace Minerals	Yes	Yes
Flax Seed	No	Yes
Lecithin	No	Yes

Mane Menu 11% (textured)

Guaranteed Nutrient or Additive	Mane Menu 11%	Southern States Reliance
Crude Protein (min)	11.0%	11.0%
Crude Fat (min)	3.0%	3.5%
Crude Fiber (max)	10.0%	12.0%
Calcium (min)	0.80%	0.75%
Calcium (max)	1.30%	1.25%
Phosphorus (min)	0.60%	0.40%
Salt (min)	1.0%	No Guarantee
Salt (max)	1.5%	No Guarantee
Zinc (min)	120 ppm	90 ppm
Copper (min)	20 ppm	30 ppm
Selenium (min)	0.40 ppm	0.35 ppm
Vitamin A (min)	4,000 IU/lb	3,500 IU/lb
Vitamin D₃	No Guarantee	200 IU/lb
Vitamin E (min)	No Guarantee	35 IU/lb
Organic Selenium	No	Yes

Mane Menu 11% (pelleted)

Guaranteed Nutrient or Additive	Mane Menu 11%	Southern States Reliance
Crude Protein (min)	11.0%	11.0%
Crude Fat (min)	3.0%	3.5%
Crude Fiber (max)	15.0%	15.0%
Calcium (min)	0.80%	0.75%
Calcium (max)	1.30%	1.25%
Phosphorus (min)	0.60%	0.40%
Salt (min)	0.75%	No Guarantee
Salt (max)	1.25%	No Guarantee
Zinc (min)	120 ppm	90 ppm
Copper (min)	20 ppm	30 ppm
Selenium (min)	0.40 ppm	0.35 ppm
Vitamin A (min)	4,000 IU/lb	3,500 IU/lb
Vitamin D₃	No Guarantee	200 IU/lb
Vitamin E (min)	No Guarantee	35 IU/lb
Organic Selenium	No	Yes

Mane Menu 14% (textured)

Guaranteed Nutrient or Additive	Mane Menu 14%	Southern States 14-SIX
Crude Protein (min)	14.0%	14.0%
Crude Fat (min)	3.0%	6.0%
Crude Fiber (max)	10.0%	12.0%
Calcium (min)	0.80%	0.75%
Calcium (max)	1.30%	1.25%
Phosphorus (min)	0.60%	0.40%
Salt (min)	1.0%	No Guarantee
Salt (max)	1.5%	No Guarantee
Zinc (min)	120 ppm	100 ppm
Manganese (min)	No Guarantee	No Guarantee
Copper (min)	20 ppm	30 ppm
Selenium (min)	0.40 ppm	0.35 ppm
Vitamin A (min)	4,000 IU/lb	3,500 IU/lb
Vitamin D₃	No Guarantee	200 IU/lb
Vitamin E (min)	No Guarantee	35 IU/lb
Organic Selenium	No	Yes

Mane Menu 14% (pelleted)

Guaranteed Nutrient or Additive	Mane Menu 14%	Southern States Solution
Crude Protein (min)	14.0%	14.0%
Crude Fat (min)	3.0%	6.0%
Crude Fiber (max)	15.0%	15.0%
Calcium (min)	0.80%	0.75%
Calcium (max)	1.30%	1.25%
Phosphorus (min)	0.60%	0.55%
Salt (min)	0.75%	No Guarantee
Salt (max)	1.25%	No Guarantee
Zinc (min)	120 ppm	185 ppm
Copper (min)	20 ppm	65 ppm
Selenium (min)	0.40 ppm	0.60 ppm
Vitamin A (min)	4,000 IU/lb	4,000 IU/lb
Vitamin D₃	No Guarantee	400 IU/lb
Vitamin E (min)	No Guarantee	80 IU/lb

Omegatin (extruded)

Guaranteed Nutrient or Additive	Omegatin	Legends Fortified Pelleted Rice Bran
Crude Protein (min)	15.0%	12.0%
Crude Fat (min)	20.0%	18.0%
Crude Fiber (max)	11.0%	8.5%
Calcium (min)	0.65%	1.25%
Calcium (max)	1.15%	1.75%
Phosphorus (min)	0.70%	1.5%
Potassium (min)	No Guarantee	1.3%
Copper (min)	20 ppm	No Guarantee
Magnesium (min)	No Guarantee	0.45%
Niacin (min)	No Guarantee	45 mg/lb
Iron (min)	No Guarantee	100 ppm
Zinc (min)	100 ppm	No Guarantee
Selenium (min)	0.3 ppm	No Guarantee
Riboflavin (min)	No Guarantee	1.2 mg/lb
Vitamin A (min)	9,000 IU/lb	No Guarantee
Vitamin D₃ (min)	2,000 IU/lb	No Guarantee
Vitamin E (min)	200 IU/lb	300 IU/lb
Biotin (min)	0.5 mg/lb	0.17 mg/lb