

## Sugar, Starch, & Other Nutrient Levels in SPN Maximizer Feeds & Common Feeds

4/12/18	Approximate Values						
Approximate Values given on an "As-fed" basis.	Sugar %	Starch %	NSC %	Protein %	Dig. Enrgy Calories per Lb.	Fat %	Fiber %
<b><u>SPN Maximizer Feeds &amp; Supplements</u></b>							
SPN DIGESTION Max. PLUS AF Pellet (.5#)	6.0	13.5	19.5	25.0	1150	4.0	3.5
SPN Maximizer ESSENTIALS PLUS (12 oz.) R12	4.5	4.5	9.0	12.0	1100	14.5	18.0
SPN LOW STARCH Maximizer PLUS AF (2#) R17	4.5	8.0	12.5	18.0	1550	18.5	13.0
SPN Maximizer LITE PLUS AF Pellet (2.5#)	5.5	5.5	11.0	14.0	1350	6.0	18.0
SPN SENIOR Maximizer PLUS AF (5#) R16	5.5	9.0	14.5	14.0	1445	10.0	17.0
SPN PERFORMANCE Maximizer 14 AF (5#) R12	3.5	33.0	36.5	14.0	1400	9.0	9.5
SPN BALANCED Energy Max. PLUS AF (2.5#) R11	5.0	18.5	23.5	13.0	1400	11.0	13.0
SPN Premium Grain Blend R9	3.5	39.0	42.5	10.0	1420	8.0	10.0
SPN Low NSC Energy Blend R1	6.0	6.0	12.0	16.0	1550	14.0	22.0
<b><u>Some Common Grain &amp; Protein Ingredients</u></b>							
Alfalfa Pellets	8.5	4.5	13.0	17.0	1050	1.5	33.0
Barley, Whole Grain	4.0	45.0	49.0	11.5	1450	1.5	5.0
Beet Pulp	11.0	8.0	19.0	9.0	1400	0.5	15.0
Corn, Shelled	5.0	54.0	59.0	8.5	1500	3.5	2.5
Food-grade, Milled, (Ground) Flaxseed	2.0	5.0	7.0	22.0	2100	38.0	28.0
Oats, Whole Grain	4.0	35.0	39.0	11.5	1350	4.5	10.5
Soybean Hulls	5.0	2.0	7.0	11.0	1350	1.5	37.0
Soybean Meal, Hi-pro 47%	9.0	6.0	15.0	47.0	1500	0.5	3.5
Soybeans, Roasted	2.0	11.5	13.5	37.0	1650	18.0	5.0
Wheat, Whole Grain	3.5	40.5	44.0	12.0	1550	2.5	2.5
Wheat Midds	6.0	17.0	23.0	16.0	1200	4.5	7.5
<b><u>Some Common Hays</u></b>							
Alf/Grass Hay Medium Maturity 50/50	7.0	2.5	9.5	11.5	1000	2.0	26.0
Alf/Grass Hay Late Maturity 50/50	6.5	2.0	8.5	10.5	950	2.0	28.0
Alf/Grass Hay Medium Maturity 25/75	6.5	2.0	8.5	9.5	1000	2.0	29.0
Alf/Grass Hay Late Maturity 25/75	5.5	2.0	7.5	9.0	950	2.0	29.0
Alf/Grass Hay Medium Maturity 65/35	8.0	3.0	11.0	12.0	1000	2.0	26.0
Alf/Grass Hay Late Maturity 65/35	7.0	2.5	9.5	11.0	950	2.0	27.0
Bromegrass, Late Bloom	5.5	2.0	7.5	9.0	1050	2.0	33.0
Orchardgrass, Late Bloom	5.5	2.0	7.5	7.5	950	2.0	33.0
<b><u>NON-GMO Hay Replacements</u></b>							
Alfalfa Cubes (Ontario Dehy.)	8.5	2.0	10.5	15.0	1100	2.0	33.0
Timothy Cubes (Ontario Dehy.)	8.5	2.5	11.0	9.0	950	2.0	33.0
Timothy/Alfalfa Cubes (Ontario Dehy.)	8.5	2.5	11.0	12.0	1000	1.8	32.0
Timothy Balancer Cubes (Ontario Dehy.)	8.5	2.0	10.5	8.0	1100	1.8	35.0
Chaffhaye Alfalfa (As Fed @ approximately 52% M	2.8	1.5	4.3	9.0	560	1.8	11.0