

**Northern Wisconsin – October 2009**  
**Provided by: Mike Rogan - Arnie's Farm Care**  
**(Analysis conducted by Analab, Fulton, IL)**

**Field #1**

<b>ALFALFA</b>	<b>CONTROL Best Practice</b>	<b>5 LB SEA-90/Acre Foliar Application</b>
Crude Protein	12%	26%
Soluble Protein	53%	65%
PH	4.2%	5.4%
Ash	8%	9%
Calcium	.16%	1.20%
Magnesium	.15%	.23%
Sulfur	.17%	.36%
Fat	2.85%	2.96%
NDFD-30 (Neutral detergent Fiber Digestibility)	37%	64%
NEL (Net Energy Lactation) Concentration	.60	.71
NEG (Net Energy Growth)	.33	.40
NEM Net Energy Maintained)	.60	.66
RFQ (Relative Feed Quality)	118	189
RFV (Relative Feed Value)	93	161
TDN (Total Digestible Nutrients)	62	69

**Field #2**

<b>ALFALFA</b>	<b>CONTROL Best Practice</b>	<b>5 LB SEA-90/Acre Foliar Application</b>
Crude Protein	17	19
Soluble Protein	14	31
RFV (Relative Feed Value)	125	177
RFQ (Relative Feed Quality)	133	171
NDFD-30 (Neutral Detergent Fiber Digestibility)	45	69
NEG (Net Energy Growth)	.31	.45
NEM Net Energy Maintained)	.57	.72
NEL (Net Energy Lactation) Concentration	.58	.75

**Northern Florida – October 2009**

**Provided by: Ino Velazquez**

**(Analysis conducted by Forage Extension Laboratory – Ona, Florida)**

<b>BAHIA GRASS</b>	<b>CONTROL Best Practice</b>	<b>5 LB SEA-90/Acre Foliar Application</b>
Crude Protein	8%	17%
TDN (Total Digestible Nutrients)	45%	70%