

# SEA-90 Alfalfa Research Study

Trial analysis alfalfa hay field fertilized with SEA-90 Foliar Fertilizer vs Control

Control: Best practice ( Foliar application of fish fertilizer)

Treatment: Fish Fertilizer plus 5 lbs per acre SEA-90 in 15 gallons water

	Control	SEA-90	% Change
Crude Protein	12%	26%	<b>117%</b>
Soluble Protein	53%	65%	<b>23%</b>
pH	4.2	5.4	<b>29%</b>
Ash	8%	9%	<b>12.5%</b>
RFQ (Relative Feed Quality)	118	189	<b>60%</b>
RFV (Relative Feed Value)	93	161	<b>73%</b>
TDN (Total Digestible Nutrients)	62	69	<b>11%</b>
Calcium	0.16	1.2%	<b>86%</b>
Magnesium	0.15	0.23%	<b>53%</b>
Sulfur	0.17	0.36%	<b>111%</b>
Fat	2.85	2.96%	<b>4%</b>

