

University of Minnesota Study

Following are results from analyses completed in Minnesota's laboratory:

Sample	Crude Protein (% as fed)	CP Solubility (% of CP)	RUP ^z (% of CP)	Rate of CP Degradation (%/h)	ID ^b (% of RUP)	IADP ^c (ID x RUP)
Extruded/Expelled Soybean Meal	41.4	15.7	53.5	4.1	90.4	48.4
Soybean Meal	44.2	12.6	40.4	7.4	74.5	30.1

^aRUP = Ruminally undegradable protein

^bID = Intestinal CP digestion

^cIADP = Intestinally absorbable dietary protein

Results indicate that RUP was greater than our standard soybean meal, while intestinal digestion was much improved at 90.4% The IADP indicates effective processing of the soybean meal.