

**Laboratorio Analisi Zootecniche sas –Gonzaga MN:
Parametri NIR analizzati in remoto presso Dairyland (USA)**

Silomais / trinciati freschi	Insilati vari / trinciati freschi	Fieni	Unifeed	Mais
Crude Protein -CP:	Crude Protein -CP:	Crude Protein -CP:	Crude Protein -CP:	Crude Protein -CP:
Acid Detergent Insolub. CP ADICP:	Acid Detergent Insolub. CP ADICP:	Acid Detergent Insolub. CP ADICP:	Acid Detergent Insolub. CP ADICP:	Acid Detergent Insolub. CP ADICP:
Neutral Detergent Insol. CP w/Na2SO4:	Neutral Detergent Insol. CP w/Na2SO4:	Neutral Detergent Insol. CP w/Na2SO4:		Neutral Detergent Insol. CP w/Na2SO4:
Protein Solubility:	Protein Solubility:	Protein Solubility:	Protein Solubility:	Protein Solubility:
Ammonia-CP%	Ammonia-CP%			
Ammonia_ppm:	Ammonia_ppm:			
ADF:	ADF:	ADF:	ADF:	ADF:
aNDF:	aNDF:	aNDF:	aNDF:	aNDF:
aNDFom:	aNDFom:	aNDFom:	aNDFom:	
Lignin (ADL):	Lignin (ADL):	Lignin (ADL):	Lignin (ADL):	
NDF Digestibility 30 h:	NDF Digestibility 30 h:	NDF Digestibility 30 h:		
NDF Digestibility 120 h:	NDF Digestibility 120 h:	NDF Digestibility 120 h:		
NDF Digestibility 240 h:	NDF Digestibility 240 h:	NDF Digestibility 240 h:	NDF Digestibility 240 h:	
Undigested NDF 30 h:	Undigested NDF 30 h:	Undigested NDF 30 h:		
Undigested NDF 120 h:	Undigested NDF 120 h:	Undigested NDF 120 h:		
Undigested NDF 240 h:	Undigested NDF 240 h:	Undigested NDF 240 h:	Undigested NDF 240 h:	
Starch:	Starch:		Starch:	Starch:
In Vitro Starch Digestibility IVSD7h:				In Vitro Starch Digestibility IVSD7h:
Starch kd MIR P1T1:				Starch kd MIR P1T1:
Fat (etheral extract):	Fat (etheral extract):	Fat (etheral extract):	Fat (etheral extract):	Fat (etheral extract):
Ash:	Ash:	Ash:	Ash:	Ash:
ethanol-solub. carbohydrates -ESC:	ethanol-solub. carbohydrates -ESC:	ethanol-solub. carbohydrates -ESC:	ethanol-solub. carbohydrates -ESC:	ethanol-solub. carbohydrates -ESC:
water-soluble carbohydrates (WSC):	water-soluble carbohydrates (WSC):	water-soluble carbohydrates (WSC):	water-soluble carbohydrates (WSC):	water-soluble carbohydrates (WSC):
Lactic Acid:	Lactic Acid:			
Acetic Acid:	Acetic Acid:			
Propionic Acid:	Propionic Acid:			
	Butyric Acid:			
pH:	pH:		pH:	
Adjusted Crude Protein:	Adjusted Crude Protein:		Adjusted Crude Protein:	Adjusted Crude Protein:
NFC:	NFC:	NFC:	NFC:	NFC:
	Relative Feed Value (RFV):	Relative Feed Value (RFV):		
	Relative Forage Quality (RFQ):	Relative Forage Quality (RFQ):		
TDN OARDC:	TDN OARDC:	TDN OARDC:	TDN OARDC:	TDN OARDC:
Nel 3x OARDC:	Nel 3x OARDC:	Nel 3x OARDC:	Nel 3x OARDC:	Nel 3x OARDC:
Neg OARDC:	Neg OARDC:	Neg OARDC:	Neg OARDC:	Neg OARDC:
Nem OARDC:	Nem OARDC:	Nem OARDC:	Nem OARDC:	Nem OARDC:
Milk per TON Milk 2006 proc:				
	Milk per TON Milk 2013:	TDN Milk 2013:		