

**SUBSTANCES ANALYZED**

- DM: dry matter
- ASH: ash
- CP: crude protein
- EE: crude lipids
- CF: crude fiber
- aNDF: neutral deterged fiber
- aNDFom: neutral detergent fiber with ash correction
- ADF: acid deterged fiber
- ADL: acid deterged lignin
- AIA: ash insolube in acid
- Starch: starch + glucides
- Sugars: sugars
- VFA: volatile fatty acid
- SOL\_CP: protein soluble in H2O
- NDIP: protein attached to NDF
- ADIP: acid detergent insoluble protein
- uNDFom: undigestible NDF at 240h
- Sieves 19 - 8 - 4 mm + Bottom
- Average Particle Lenght: medium geometric lenth of particles
- peNDF: physically effective fiber
- RFV: relative value of forage
- TKN: total Kijeldhalk nitrogen
- NH4: ammonia
- VS: volatile solids
- NVS: non-volaitle solids
- TOC: carbon
- P2O5: phosphorus
- K2O: potassium

**GREEN CHOPPED PLANTS**

	Protein fractions				Fibrous fractions							Carbohydrates					Ensilage index						
	CP	NDIP	ADIP	SOL_CP	CF	aNDF	ADF	ADL	AIA	uNDFom	aNDFom	Starch	Sugars	DM	ASH	EE							
GREEN MAIZE CHOPPED	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					✓	Green maize whole plant chopped	MaisPIF
GREEN CEREAL CROPS CHOPPED	✓			✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓						Green autumn-winter cereal coprs chopped	Ce
GREEN GRASS CROPS CHOPPED	✓					✓	✓	✓	✓			✓	✓	✓	✓	✓						Green grass crops chopped	Gr
GREEN SORGHUM CHOPPED	✓			✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓						Green sorghum chopped	SV
GREEN ALFALFA CHOPPED	✓					✓	✓	✓	✓					✓	✓	✓						Green Alfalfa chopped	APIF
GREEN HIGH MOISTURE CORN CHOPPED	✓					✓	✓	✓	✓			✓		✓	✓	✓						Green high moisture corn harvested	PVg
GREEN CORN COB MIX CHOPPED	✓					✓	✓	✓	✓			✓		✓	✓	✓						Green corn cob mix chopped	Pvi