

Dynamic NDF k_d Guidelines

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Feed Type	NDF k_d , % of pdNDF / hour*		
	Goal	Average	Max
Alfalfa Hay or Haylage	> 9.0	6.0	12.5
Mixed Forage	> 8.5	5.5	10.5
Corn Silage	> 4.5	3.6	5.3
Grass Hay or Silage	> 7.5	5.0	9.0
Sorghum, Sudan, or Small Grain Hay or Silage	> 7.4	5.0	10.3
	uNDF 240h, % of DM		
	Goal	Average	Max
Alfalfa Hay or Haylage	12.5	17.5	21.5
Mixed Forage	9.6	15.2	21.2
Corn Silage	5.7	9.2	12.9
Grass Hay or Silage	6.9	17.1	28.3
Sorghum, Sudan, or Small Grain Hay or Silage	8.7	14.7	20.1
*Measured using 24, 30, 48, 240h NDF digestion parameters			

Note: The NDF k_d must be interpreted in context with nNDF240 value has a substantial impact on the NDF k_d , so guidelines have been included for your convenience.

References

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