Use with Hay Quality Sensory Evaluation Guidelines

C. Moisture % >18 (small), >16 (large) if untreated

D. Injurious/objectionable not noted above

**Total score** 

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Hay Quality Sensory Evaluation Form – Cereal ( $\leq 10\%$ legume) T.C. Griggs, Utah State University; S.C. Fransen, Washington State University; and M.G. Bohle, Oregon State University					
Entry no C	lass/intanded use	Cutting		Rala siza/tyma	
Entry no Class/intended use (Dairy, TMR, feeder, horse, feed store, export		Cutting	P	Probe moisture %	
Evaluation purpose Nutritional value Economic value					
Characteristic		Points	Score	Notes	
1. Package function	nality (max. 10)				
A. Bale tie effectiveness/spacing		5-0			
B. Bale shape/density/transportability		5-0			
<b>2. Odor</b> (max. 20)					
A. New-mown/sweet to neutral		20-10			
B. Preservative-treated or fermented		20-0			
C. Caramelized/heat-damaged		14-0			
D. Musty to moldy, other objectionable		14-0			
3. Maturity stage (n	nax. 15)				
A. Vegetative (uncommon) or jointing to boot		15-13			
B. Head emergence; early to late		12-8			
C. Bloom; early to late		7-2			
D. Seed; milky to mature/shattering		1-0			
4. Foreign material	, dust, soil, rocks, stubble, weeds, &	& non-crop s	species (ma	ax 15)	
A. Clean	, was 1, 201	15-12	poozos (mi		
B. 1–5% &/or dusty (from soil or mold)		11-6			
C. >5% &/or injurious		5-0			
*Also see noxious/poisonous/injurious in No. 7					
5. Forage texture &	condition (max. 30)				
A. Texture; soft/pliable to tough/brittle		5-0			
B. Awns; absent/harmless to objectionable (see 7B)		5-0			
C. Leaf concentration; leafy to leafless		5-0			
D. Stem diameter; fine to coarse		5-0			
E. Leaf attachment; retained to detached		5-0			
F. Leaf & flake integrity; intact/cohesive to					
pulverized/loose		5-0			
*Moldy/weathered/spoiled (penalty)		-1 to -30	-		
6. Color & uniform			<u> </u>		
A. Natural green of crop		10-8			
B. Light green to bleached to yellow		7-4			
C. Orange to brown to black/grey/white (moldy)		3-0			
*Non-uniform; streaked/blotchy/brownleaf (penalty)		-1 to -4	-		
<b>7. Penalties</b> (max100)					
A. Noxious weeds.	/seeds, poisonous plants	-10 to -100	-		
B. Injurious awns		-1 to -50	_		

-1 to -100

-1 to -100

100