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2011 OATS

CEREAL CROP INSPECTORS GUIDE TO FIELD CHARACTERS 2011

VARIETY and plant height	Lower leaf sheath hairs	Leaf margin hairs	Three grained spikelets+	Glume glaucosity	Primary grain			Other features
					Awns+	Lemma glaucosity	Basal hairs	

WINTER OATS

HUSKED

GERALD (short)	medium	strong	absent to very few	absent	rare; weak	absent	medium; 4-6 per side; short-medium	late to very late panicle emergence
MASCANI (short to medium)	weak	weak	absent or very few	weak to medium	occasional; medium to strong	absent	absent	UPPER CULM NODE HAIRS PRESENT; yellow grain
TARDIS (short to medium)	weak to medium	medium	absent	medium	very weak	weak	medium; sparse	
DALGUISE (short)	weak to medium	weak to medium	absent to few	medium to strong	rare; weak	absent	medium; 4-6 per side; short	
BROCHAN (short)	medium	medium	absent	strong	very weak	very weak	short to medium; sparse	UPPER CULM NODE HAIRS PRESENT
BALADO (medium)	medium to strong	medium	absent	absent to very weak	occasional	absent to very weak	medium	

HUSKLESS (Naked)

HENDON (very short)	very weak	medium to strong	5-6 grains per spikelet typical (occ. More)	very weak	occasional; weak	absent	lemma and palea resemble glumes in being soft and papery; kernal (caryopsis) threshes free of lemma and palea at maturity; rachilla long
GRAFTON (short to medium)	medium	medium	5-6 grains per spikelet typical (occ. More)	very weak	occasional; weak	absent	lemma and palea resemble glumes in being soft and papery; kernal (caryopsis) threshes free of lemma and palea at maturity; rachilla short
FUSION (very short to short)	medium	medium	5-6 grains per spikelet typical (occ. More)	absent to very weak	occasional	absent	lemma and palea resemble glumes in being soft and papery; kernal (caryopsis) threshes free of lemma and palea at maturity; rachilla short

† The presence of three grained spikelets and awns is dependent on The growing season



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SPRING OATS

DRUMMER (medium)	absent	absent or very weak	present; usually in upper 1/3 of panicle only	very weak	absent (to rare)	absent	weak; 1-3 per side; short	
FIRTH (short)	weak	very weak to weak	rare; usually in upper 1/3 of panicle only	weak to medium	absent (to rare)	absent	absent	
LEVEN (medium)	absent	weak	not apparent	weak to medium	weak (absent)	medium	weak	
ASCOT (medium)	absent	absent to very weak	not apparent	medium	very weak (absent)	medium	absent or very weak	
ATEGO (short to medium)	absent to very weak	absent to very weak	not apparent	medium	medium (absent)	very weak	absent to very weak; short to medium	
HUSKY (medium)	absent to very weak	very weak to weak	occasional	medium	weak	absent	very weak to weak; short	
SW ARGYLE (short to medium)	weak	very weak to weak	rare; usually in upper 1/3 of panicle only	strong to very strong	frequent	strong	very weak to weak; short	late panicle emergence
ROZMAR (medium to long)	absent	absent to very weak	not apparent	weak	occasional	weak	short	
CANYON (medium to long)	absent to very weak	absent to very weak	not apparent	weak	absent to very weak	very weak	short	

† The presence of three grained spikelets and awns is dependent on the growing season