



Official Grain Grading Guide

August 1, 2007

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Quality ● Service ● Innovation

26. Standard abbreviations

The following standard abbreviations are used in inspection reports, official records and in conjunction with ISA, the Industry Services Automation program.

A

account	AC
adhered hulls	ADHULLS
adhered soil	ADHS
admixture	ADMX
all rail	A/R
alternate grade	ALT GRD
amber durum	AD
appears to be	ATB
approximately	APPROX
artificial stain	ART STND
aspiration	ASP
aspiration, roughage and broken	ASPRHGEKN
attrition	ATT
azuki (adzuki)	AZU

B

barley	BLY
barley of other classes	BOOC
barley of other types	BOOT
beans	BEN
binburnt	BBT
black	BLK
black hilum	BHIL
black turtle	BKT
blackeye	BKE
blackpoint	BLK PT
bleached	BLCH
blue-eye mould	BEM
brake end	BE
bran pellets	BRAN PLTS
broken	BKN
broken after cleaning	BKNACL
broken and shrunken	BKN&SHR
broken deducted	BKN DED
broken grain	BKN GRN
broken left	BKN LEFT
broken or shrunken	BKN OR SHR
brown	BRN

brown hilum..... BRNHIL
 buckwheat BWT

C

Canada CAN
 Canada Eastern..... CE
 Canada Prairie Spring CAN PRIE SPG
 Canada Prairie Spring Red..... CPSR
 Canada Prairie Spring White CPSW
 Canada Western CW
 Canada Western Red Spring CWRS
 Canada Western Red Winter..... CWRW
 canario..... CNRO
 canary seed..... CNY SD
 canola CNL
 canola and mustard CNL & MUS
 canola / mustard seed CNL/MUS
 canola meal CNL MEAL
 Century..... CNTY
 cereal grain..... C GRN
 chaff CHF
 chaff and dust..... CHF & DUST
 chick peas..... CHKPEA
 chlorophyll CHLL
 clover CLV
 cockle COC
 cockle other classes..... COC OCL
 colour, colours..... CLR
 composite COMP
 condemned CNDM
 confectionery..... CONF
 conspicuous admixture..... CADMX
 container..... CONT
 contaminated CONTAM
 contrasting classes..... CON CL
 contrasting colours CON CLR
 corn CRN*
 cow cockle CCOC
 cracked CRKD
 cracked corn..... CC
 cracked corn and foreign material..... CCFM
 cracked seed coat CSDC
 cracked seed coats including splits CSDC&SPLTS
 cranberry CBY

D

damage DMG
 damaged DMGD

damage, foreign material and contrasting classes	DMGFMCONCL
damp.....	DP
damp extra.....	DP EX
damp sample	DP SPLE
damp sample Canada	DP SPLE CAN
dark green speckled.....	DGS
dark immature	DKIM
dark hilum	DHIL
dark red kidney	DRK
Dashaway	DSHY
deducted	DED
degermed.....	DGM
dehulled.....	DHULL
dehulled seed.....	DHULL SD
dehydrated.....	DEH
destination	DEST
destroyed	DST
different.....	DIFF
different classes combined.....	DCC
different grades combined.....	DGC
discoloured.....	DCLR
distinctly detrimental	DDET
distinctly green.....	DGR
dockage	DKG
dockage excreta.....	DKG EXCR
domestic	DOM
domestic mustard seed	DMS
domestic seeds and green and tfm.....	DSDSGRNTFM
downy mildew.....	DWNY MIL
dutch brown	DBR

E

earth pellets	EP
eastern	E
elevator.....	ELEV
empty, clean and dry	ECD
ergot	ERG
ergoty	ERGY
excreta.....	EXCR
experimental.....	EXPRMTL
export ready	ER
extra	EX
extra strong	ES
extra strong red spring	EXSTG RS

F

fababeans	FBN
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fair colour.....	FCLR
fairly good colour.....	FGCLR
fairly sound.....	FSND
fairly sweet.....	FST
feed.....	FD
fertilizer.....	FERT
fertilizer pellets.....	FERT PLTS
Finale.....	FNLE
fireburnt.....	FBNT
flaxseed.....	FLX
flax pellets.....	FLX PLTS
fm is excluded as a grading factor.....	FMXGF
foreign material.....	FM
foreign material excluding cereal.....	FMXCGRN
foreign material excluding cereal grains and wild oats.....	FMXCGRNWO
foreign material excluding grain.....	FMXGRN
foreign material excluding other grains.....	FMXOG
foreign material excluding other cereal grains.....	FMXOCG
foreign material not grain.....	FMXGRN
frost.....	FR
frost/heat stress.....	FRHTS
frost light.....	FRL
frost severe.....	FRS
frost total.....	FRT
fusarium damage.....	FUS DMG
fusarium mould.....	FUS MLD

G

good natural colour.....	GNCLR
grade.....	GRD
grading factor.....	GRDFAC
grade improvement.....	GRDIMP
graded according to 1993/94 specifications.....	GAS
grain.....	GRN
gram.....	g
grass green.....	GRASS GR
grasshopper, army worm.....	GAW
grasshopper parts.....	GPT
grey hilum.....	GHIL
great northern.....	GTN
green.....	GR
guaranteed.....	G

H

handpick.....	HP
handpick coarse material.....	HPCURSMTL
handpick earth pellets.....	HP EP

handpick foreign material	HP FM
handpick hulled seed.....	HP HULL SD
handpick inseparable material.....	HP INSPMTL
handpick other grain	HP OG
handpick roughage	HP RHGE
handpick vegetable matter	HP VM
hard red spring	HRS
hard red winter	HRW
hard vitreous kernels	HVK
hard white spring.....	HWS
heated	HTD
head rot	HEAD ROT
heated binburnt.....	HTDBBT
heavy	HVY
held.....	HLD
hp coarse material	HPCURSMTL
hulled/hulless	HULL
hulled and broken.....	HULLBKN
hulls.....	HULLS

I

identity preserved.....	IP
immature	IM
inconspicuous admixture	INC ADMX
inert material	INERT MTL
Indianhead.....	INDNHD
inferior variety	INF VAR
injurious seeds.....	INJ SDS
insect damage.....	I DMG
insect excreta.....	I EXCR
insect parts	I PARTS
inseparable admixture	INSEPADMX
inseparable seeds.....	INSEP SDS
invisible loss	INV

K

kernels	KRNL
kilograms	kg
kilograms per hectolitre	kg/hl
knuckles	KNKLS
knuckles and straw	KNKL&STR
knuckles, straw and chaff.....	KNKLSSTRCHF

L

lady's thumb.....	LTHMB
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large	LGE
large seeds	LSDS
large seeds and broken grain	LSDS & BKN GRN
large seeds and chaff	LSDS&CHF
large seeds and small seeds	LSDS&SSDS
large seeds left in	LSDS LEFT
large seeds other than wild buckwheat	LSDS XW BWT
lb/bu Winchester	WLB
Lenca.....	LNCA
lentils.....	LNT
light	LT
light red kidney	LRK
lightweight	LTWT

M

machine separation.....	MS
malt barley	MBL
malt pellets	MALT PLTS
maple.....	MAP
material	MTL
material other than splits	MOTSPLTS
matter other than cereal grains	MOTCG
mechanical damage including splits	MDMGINCSPLTS
midge	MDGE
mildew	MIL
mildewed kernels	MIL KRNL
millet	MLT
mineral matter	MIN MAT
mineral matter including stones	MINMATINCSTNS
mixed	MXD
mixed classes	MXD CL
mixed colours.....	MXD CLR
mixed grain	MXG
mixed types	MXD TYP
mixed varieties	MXD VAR
moderate weathering.....	MWEATH
moist.....	MT
moist sample	MT SPLE
moisture test.....	MST
mouldy	MLDY
mouldy kernels.....	MLDY KRNL
mustard seed.....	MUS
musty.....	MUSTY

N

natural stain.....	NSTN
net dockage	NET DKG

no brake end.....	NBE
non-registered varieties.....	NON REGV
not commercially clean.....	NCC
not of good natural colour.....	NGNCLR
not officially inspected.....	NOFFINSP
not ready for export.....	NRE
not reasonably sweet.....	NREASST
not uniform in size.....	NUS
not well screened.....	NWSCD
number.....	NO
numbers.....	NOS

O

oats.....	OAT
oat pellets.....	OAT PLTS
objectionable.....	OBJ
objectionable odour.....	OBJ ODOR
odd heated.....	ODD HTD
odour.....	ODOR
off-colour.....	OFFCLR
oil.....	OIL
orange.....	OR
oriental.....	ORIENT
other.....	OTHER
other cereal grain.....	OCG
other cereal grain and other matter.....	OCGOM
other cereal grains excluding wheat.....	OCGXWHT
other cereal grains excluding wheat and barley.....	OCGXWHT&BLY
other classes.....	OCL
other classes of beans that blend.....	OCLBB
other classes of flax.....	OCLFLX
other classes that blend.....	OCL BL
other colours.....	OCLR
other conspicuous admixture.....	OCA
other damaged.....	ODMG
other distinctly detrimental seeds.....	ODDET
other foreign material.....	OFM
other grain.....	OG
other grain not wheat.....	OGXWHT
other grains.....	OGS
other hullless variety.....	OHLVAR
other inseparable admixture.....	OINSEPADMIX
other large seeds.....	OLSDS
other matter.....	OM
other pulses.....	OPLSE
other than.....	OT
other varieties.....	OVAR
out of.....	EX

P

partition	PART
peabean	PBN
peas	PEA
peas of other colours	POOCLR
peeled	PLD
peeled and broken	PLD BKN
peeled, split and broken	PLDSPLTBKN
pelleted	PLTD
pelleted screenings	PLTD SCG
pellets	PLTS
penetrated	PENT
penetrated smudge	PENT SM
perforated	PERF
perforation damage	PERF DMG
pink	PNK
pink kernels	PNK KRNL
pinto	PNT
plump	PLMP
poor colour	PCLR
prairie	PRIE
probe	P
protein	PROT
pulses other than green, yellow or orange peas	PULSESOTGRYELORORGPEA
pure	PURE

Q

quality	QUAL
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R

ragweed	RAG WD
rapeseed	RPE
reasonably good colour	RGCLR
reasonably good natural colour	RGNCLR
reasonably sound	REASSND
red	R
red smudge	RSM
red spring	RS
red winter	RW
registered	REG
rejected	REJ
riddle	RDLE
rotted	ROT
rotted kernels	ROT KRNL
roughage	RHGE

roughage and aspiration	RHGE&ASP
roughage, large seeds and broken	RHGELSDSBKN
rough awn	RAWN
round-hole	RH
rye	RYE
rye pellets.....	RYE PLTS

S

safflower	SAF
safflower seed	SAFF SD
said to be	STB
salvage	SLVG
sample	SPLE
sample Canada	SPLE CAN
sample feed grain	SFG
sample spilt	SPLE SPILT
sample too small	STS
sawfly.....	SFLY
scab damage.....	SCAB DMG
scanner colour	SCAN CLR
Sclerotinia sclerotiorum	SCL
screenings.....	SCG
seed	SD
seed coats	SDC
seeds.....	SDS
seeds and destroyed.....	SDS&DST
select	SEL
separation	SEPN
severe midge damage.....	SEVMDGE
severely damaged.....	SEVDMG
severely mildewed	SEVMIL
severely sprouted	SEVSPTD
shale	SHALE
shrivelled.....	SHV
shrunk.....	SHR
sieve	SVE
sieves.....	SIEVES
six-row	6 ROW
slightly stained	SSTND
slotted.....	SLTD
slotted sieve.....	SLTD SVE
slotted sieve #5.5.....	SL5.5
small	SML
small broken.....	SBKN
small red.....	SRD
small seeds	SSDS
small seeds and dust.....	SSDS&DUST
smooth awn	SAWN
smudge.....	SM

smudge including blackpoint	SMINCBLKPT
smudge total	TOT SM
smut.....	SMUT
smutty.....	SMTY
soft earth pellets	SEP
soft red winter	SRW
soft white.....	SW
soft white spring.....	SWS
solin.....	SL
sorghum	SRG
sound.....	SND
soybeans	SYB
soybeans of other colours.....	SOOCLR
special	SPEC
special bin	SPEC BIN
special cleaning.....	SCLN
special machine separation	SMS
special select	SPECSEL
split.....	SPLT
splits	SPLTS
splits, damage, foreign material and contrasting classes.....	SPDMGMFCC
splits in dockage.....	SPLTSDKG
spring	SPG
sprouted.....	SPTD
stained	STND
stained kernels.....	STND KRNL
standard	STD
starchy	STCH
stones	STNS
straw	STRAW
strong	STG
submitted.....	S
sunflower	SUN
sunflower seed	SUN SD
superficial discolouration.....	SUPDISCLR

T

Tara	TARA
Tartarian buckwheat.....	TART BWT
test weight	TWT
thin	THIN
thin (5/64x3/4 slotted).....	THIN(5/64X3/4)
tombstone.....	TOMBST
tonne.....	t
total	TOT
total adhered hulls	TOTADHHL
total attrition and seeds	TATT&SDDS
total broken	TBKN
total cockle and sclerotia.....	TCOCSCL

total cockle and sclerotinia.....	TCOCSCL
total conspicuous admixture.....	TCA
total cracked seed coats including splits	TCSDCISPLT
total damage	TDMG
total damage and foreign material.....	TDMG&FM
total damage, foreign material, contrasting classes.....	TDMGFMCON
total damage, splits, foreign material and contrasting classes	TDMGSPFMCN
total distinctly detrimental	TDD
total dockage	TOT DKGE
total foreign material.....	TFM
total foreign material including other cereal grains	TFMINCOG
total foreign material including sclerotia	TFMINCSCL
total including contrasting classes.....	TINCCONCL
total including damage, foreign material and contrasting classes	TINCDMGFMCONCL
total including inseparable seeds.....	TINCINSEPSDS
total including non-registered varieties.....	TINCNONREGVAR
total including splits, damage, foreign material and contrasting classes	TINCSPLTSDMGFMCONCL
total inseparable seeds.....	TINSEPSDS
total large seeds and wild oats	TLSD&WO
total other cereal grain	TOCG
total other classes and bleached	TOCLBLCH
total other oilseeds and inseparable seeds.....	TOOSDSINSEPSDS
total removable material	TRMAT
total roughage.....	TOT RHGE
total seeds and aspiration	TSDS&ASP
total seeds and attrition	TSDS&ATT
total seeds and roughage	TSDS&RHGE
total seeds and wild oats	TSDS&WO
total seeds roughage and attrition.....	TSDSR&A
total shrunken and broken	TSHRBKN
total small seeds and roughage.....	TSSDS&RHGE
total small seeds, attrition, dust and chaff	TSSDSATTDUSTCHF
total small seeds, chaff, dust and hulls.....	TSSDSCHFDUST&HULLS
total small seeds, roughage and attrition	TSSDSR&A
total smudge.....	TOT SM
total smudge and blackpoint	TSMBLKPT
total splits and damage.....	TSPLT DMG
total sprouted.....	TSPTD
total wheat heads knuckles straw and chaff.....	TWHDKNSTCF
total wheat of other classes	TWOOC
tough	TF
tough sample	TF SPLE
tough sample canada	TF SPLE CAN
trace.....	TR
trace heated	TR HTD
trailer	TRLR
Trapper.....	TRAP
triticale	TCL
Triumph	TRPH
truck	TRCK (T with EIS)

two-row 2 ROW

U

unapproved variety..... UNA VAR
United States of America USA
utility U

V

varietal purity not guaranteed VPNG
variety VAR
varieties with adhered hulls VARADHLS
vegetable matter VM
very immature seeds VIM SDS

W

warehouse WHSE
weathered WEATH
weed seeds in handpick..... WSDS HP
weight..... WGT
western W
wet..... WT
wet sample WT SPLE
wheat WHT
wheat class declared by shipper WCD
wheat heads WHT HDS
wheat of other classes WOOC
white..... WTE
white hilum WHIL
white hilum grain WHIL GRN
white kidney..... WKD
white winter WW
whole grain WHOLE GRN
wild buckwheat W BWT
wild mustard..... WM
wild mustard and canola/rapeseed WM&CNL/RPE
wild mustard and rapeseed..... WMRPE
wild oats WO
winter WIN

Y

yellow..... YEL
yelloweye YLE

yellow-seeded flax and solin..... YELSDFLXSLN