



Official Grain Grading Guide

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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	ASPRHGEBKN
attrition	ATT
azuki (adzuki)	AZU

B

barley	BLY
barley of other classes	BOOC
barley of other types	BOOT
beans	BEN
binburnt	BBT
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 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
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..... CC&FM
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 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 red spring	EXSTG RS

F

fababeans	FBN
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 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.....	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
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
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	OHLSVAR
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.....	R SM
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
shriveled.....	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 broken.....	SBKN
small red.....	SRD
small seeds	SSDS
small seeds and dust.....	SSDS&DUST
smooth awn	SAWN
smudge	SM
smudge including blackpoint	SMINCBKPT
smudge total	TOT SM
smut.....	SMUT
smutty.....	SMTY
soft earth pellets	SEP
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, damage, foreign material and contrasting classes.....	SPDMGMCC
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 seeds.....	SUN SDS
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.....	TCOCSCCL
total cockle and sclerotinia.....	TCOCSCCL
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.....	TDMGMFCN
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 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

