LVA009

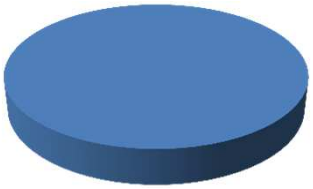
Status of AEGIS candidate collection

Number of AEGIS accessions per country of origin

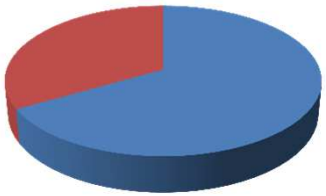
ECPG Activity	ORIGCTY	T. aestivum (6X)	T.spelta (6X)	tetraploid wheat species (4X)	T.Monococcum (2X)	Secale cereale
TRAID	LVA	9	-	-	-	-
TRISECA	LVA	-	-	-	-	6

Status of sample in AEGIS collection

TRAID
advanced/improved cultivars



TRISECA



- advanced/improved cultivar
- no information, possibly a landrace

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Summary of passport data (MCPD v2)

Country	Number of AEGIS accessions	INSTCODE	ACCENUMB	COLLNUMB
LVA	6	100	100	0
COLLCODE	GENUS	SPECIES	SPAUTHOR	SUBTAXA
0	100	100	100	0
SUBTAUTHOR	CROPNAME	ACCENAME	ACQDATE	ORIGCTY
0	100	100	100	100
COLLSITE	LATITUDE	LONGITUDE	ELEVATION	COLLDATE
0	0	0	0	0
BREDCODE	SAMPSTAT	ANCEST	COLLSRC	DONORCODE
66.7	100	66.7	100	100
DONORNUMB	OTHERNUMB	DUPLSITE	STORAGE	MLSSTAT
0	0	100	100	100
REMARKS	GR_CLASS	PLOIDY	REG_YEAR	SYNONYM_
33.3	100	100	66.7	0
EXP_CODE	SITE_DES	HERBAR_	PRINC_ATTR	ENTRY_DATE
0	0	0	0	0
MAN_CENTER	AVAILAB	AEGISSTAT		
0	100	0		

MANDATORY
OPTIONAL

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MANDATORY
OPTIONAL

Summary of Rye C&E data

Institue code	Number of AEGIS accessions	1- Country of Characterisation	2-Year of Characterisation
LVA	6	LVA	2007
3-Growth class	4-Plant height (class)	5-Plant height (cm)	6- Powdery mildew resistance
100	100	100	83.3
7- Stem rust resistance	8-Leaf rust resistance	9- Fusarium resistance	10- Eyespot resistance
0	83.3	0	0
11- TKW (class)	12-TKW (g)	13- Grain protein content	
100	100	100	

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Diversity within the AEGIS collection

Additional descriptors used to evaluate Latvian accessions:
spike position,
grain shape,
ear density,
resistance to lodging,
resistance to pre-harvest sprouting,
susceptibility to snow mould (*Microdochium nivale*).

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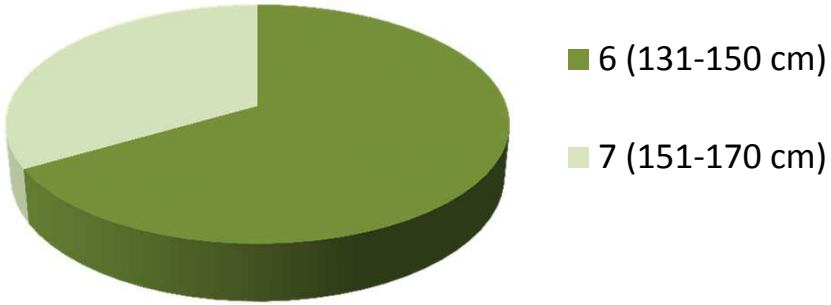
Diversity within the AEGIS collection

Plant height



1000 kernel weight