# AFP 3/321 BALADO

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal

pendulous absent

absent or very weak

medium absent or very weak

present absent or very weak white medium to long n/a medium medium

absent n/a

semi-erect medium to strong medium medium



# AFP 3/330 BASTION

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

### Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

medium

medium

equilateral

semi-erect to horizontal

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence weak absent (naked type) n/a

n/a n/a n/a medium

absent n/a

semi-erect weak weak to medium medium early to medium



# AFP 3/345 BEACON

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

### Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

medium

weak

medium to long

absent (naked type) n/a n/a n/a n/a medium to long

present strong

semi-erect weak to medium weak to medium medium to long medium



# AFP 3/305 BROCHAN

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

### Spikelets

Attitude Frequency of 3-grain spikelets

Awns Abundance

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal

absent

very weak

medium to long strong

present very weak white short to medium absent short-medium short to medium

present strong

semi-erect to intermediate medium medium very short late to very late



# AFP 3/386 **CORACLE**

# **CHARACTERS IN DETAIL**

# Panicle

Туре	
Branch Attitude	semi-erect
Spikelets	
Attitude	
Frequency of 3-grain spikelets	
Awns	
Abundance	weak
Glumes	
Length	medium to
Glaucosity	weak to m
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or v
Lemma - colour	yellow
Lemma - length	medium to

Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

o long nedium

very weak o long n/a medium medium

present medium

semi-erect very weak weak medium late



# AFP 3/423 **CROMWELL**

# **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude	horizontal
	nonzontui
Spikelets	
Attitude	
Frequency of 3-grain spikelets	
Awns	
Abundance	very weak to weak
Glumes	
Length	medium to long
Glaucosity	weak
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or very weak
Lemma - colour	white
Lemma - length	short to medium
Lemma - hairiness of back	n/a
Basal hairs - frequency	very weak to weak
Basal hairs - length	short
Rachilla - length	medium
Culm	
Upper culm node hairs - presence	present
Upper culm node hairs - intensity	weak

# Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

k

semi-erect to intermediate weak weak very short to short medium



# AFP 3/283 DALGUISE

# **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

#### Spikelets

Attitude Frequency of 3-grain spikelets

Awns Abundance

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

# Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal

absent to few

weak

medium medium to strong

present absent or very weak white medium absent short medium to long

absent

semi-erect weak to medium weak to medium medium early to medium



AFP 3/382 **EAGLE** 

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude semi-erect **Spikelets** Attitude Frequency of 3-grain spikelets Awns Abundance weak Glumes Length medium Glaucosity medium **Primary Grain** Husk present Lemma - glaucosity - intensity Lemma - colour white Lemma - length short to medium Lemma - hairiness of back n/a Basal hairs - length short-medium Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

absent or very weak medium

absent n/a

semi-erect absent absent or very weak short to medium medium



# AFP 3/354 ELGAR

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence semi-erect

very weak

medium medium to strong

present absent or very weak yellow medium absent n/a medium

present medium

semi-erect to intermediate weak to medium absent or very weak medium to long early to medium



# AFP 3/292 **EXPRESSION**

# CHARACTERS IN DETAIL Panicle

Type Branch Attitude	equilateral drooping
Spikelets Attitude	
Frequency of 3-grain spikelets	medium
Awns	
Abundance	very weak
Glumes	
Length	long
Glaucosity	weak to medium
Primary Grain	
Husk	
Lemma - glaucosity - intensity	
Lemma - colour	
Lemma - length	long
Lemma - hairiness of back	absent
Basal hairs - length	
Rachilla - length	long
Culm	
Upper culm node hairs - presence	absent
Upper culm node hairs - intensity	
Plant growth characters	
Plant - growth habit	intermediate
Lower leaves - hairiness of sheaths	absent
Leaf blade - hairiness of leaf margin below flag	medium
Plant - height (stem and panicle)	medium
Time of panicle emergence	early
	-



AFP 3/365 FERGUS

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

very weak

medium medium to strong

present absent or very weak yellow medium absent medium-long medium

present medium

semi-erect to intermediate medium absent or very weak short medium



# AFP 3/320 FUSION

#### **CHARACTERS IN DETAIL**

Panicle	
Type	
Branch	Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal

pendulous occasional

absent or very weak

medium to long absent or very weak

absent (naked type) n/a n/a n/a n/a long

absent n/a

semi-erect to intermediate medium short medium



# AFP 3/410 **GALLOWAY**

# **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude	semi-erect to horizontal
<b>Spikelets</b> Attitude Frequency of 3-grain spikelets	
Awns	
Abundance	very weak to weak
<b>Glumes</b> Length Glaucosity	medium to long strong
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	medium
Lemma - colour	white
Lemma - length	long
Lemma - hairiness of back	n/a
Basal hairs - frequency	very weak to weak
Basal hairs - length	medium
Rachilla - length	medium

Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

# Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

absent n/a

semi-erect to intermediate weak to medium weak to medium long early to medium



# AFP 3/188 GERALD

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

### Spikelets

Attitude Frequency of 3-grain spikelets

Awns Abundance

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity – intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal to drooping

absent or very few

weak

medium absent or very weak

present absent white medium to long absent short-medium medium

absent

intermediate medium strong short to medium late to very late



# AFP 3/257 GRAFTON

short to medium early to medium

# **CHARACTERS IN DETAIL**

Plant - height (stem and panicle) Time of panicle emergence

Panicle	
Туре	equilateral
Branch Attitude	drooping
Spikelets	
Attitude	
Frequency of 3-grain spikelets	numerous
Awns	
Abundance	weak
Glumes	
Length	short to medium
Glaucosity	very weak
Primary Grain	
Husk	absent (naked type)
Lemma - glaucosity - intensity	absent or very weak
Lemma - colour	white
Lemma - length	medium
Lemma - hairiness of back	absent
Basal hairs - length	
Rachilla - length	short
Culm	
Upper culm node hairs - presence	absent
Upper culm node hairs – intensity	n/a
Plant growth characters	
Plant - growth habit	semi-erect to intermediate
Lower leaves - hairiness of sheaths	medium
Leaf blade - hairiness of leaf margin below flag	medium



AFP 3/374 **GRIFFIN** 

### **CHARACTERS IN DETAIL**

Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns Abundance

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

semi-erect to horizontal

#### weak

medium weak to medium

present absent or very weak yellow medium to long n/a medium-long medium

present medium to strong

semi-erect to intermediate very weak very weak to weak medium to long late



# AFP 3/280

# HENDON

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

### Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal to drooping

very numerous

very weak

medium very weak

absent (naked type) medium white long absent n/a long

absent n/a

intermediate very weak medium to strong very short medium to late



# AFP 3/231 JALNA

# **CHARACTERS IN DETAIL**

#### Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

#### Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral drooping

medium to strong

medium absent or very weak

#### present

white medium absent short-medium medium

absent

intermediate to semi-prostrate medium medium short medium to late



# AFP 3/319 KINGFISHER

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal to drooping

absent or very weak

medium to long weak to medium

present medium to strong white medium to long absent short-medium short to medium

absent

semi-erect to intermediate medium to strong medium medium medium to late



AFP 3/291

# KINROSS

### **CHARACTERS IN DETAIL**

#### Panicle Type

Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal to drooping

absent to few

weak to medium

medium weak to medium

present absent or very weak white medium to long absent short short to medium

absent n/a

intermediate weak medium to strong long medium



AFP 3/364 MAESTRO

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

very weak

short to medium weak to medium

present absent or very weak white short absent short-medium medium

present medium

semi-erect to intermediate weak to medium absent or very weak short early to medium



# AFP 3/293 MASCANI

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns Abundance

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral horizontal to drooping

absent or very few

weak

medium weak to medium

present absent or very weak yellow medium to long absent

medium

present medium

intermediate weak weak medium medium



# AFP 3/339 MASON

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

strong

medium

equilateral

semi-erect to horizontal

Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity n/a Lemma - colour n/a Lemma - length n/a Lemma - hairiness of back n/a Basal hairs - length n/a Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

absent (naked type) medium to long

medium to long

absent n/a

semi-erect medium weak to medium short to medium late



# AFP 3/258 MILLENNIUM

# **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude	equilateral drooping
<b>Spikelets</b> Attitude	
Frequency of 3-grain spikelets	few
Awns	
Abundance	weak
Glumes	
Length	long
Glaucosity	medium
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or very weak
Lemma - colour	yellow
Lemma - length	medium
Lemma - hairiness of back	absent
Basal hairs - length	medium
Rachilla - length	short to medium
Culm	
Upper culm node hairs - presence	present
Upper culm node hairs - intensity	medium to strong
Plant growth abaractors	

Plant growth characters Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

semi-erect to intermediate weak weak short to medium medium to late



AFP 3/373 **PELOTON** 

# **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude	semi-erect
Spikelets	
Attitude	
Frequency of 3-grain spikelets	
Awns	
Abundance	weak to medium
Glumes	
Length	medium
Glaucosity	weak to medium
Primary Grain	
Husk	absent (naked type)
Lemma - glaucosity - intensity	n/a
Lemma - colour	n/a
Lemma - length	n/a
Lemma - hairiness of back	absent
Basal hairs - length	n/a
Rachilla - length	short
Culm	
Upper culm node hairs - presence	present
Upper culm node hairs - intensity	medium
Plant growth characters	
Plant - growth habit	semi-erect to intermed
Lanna lances hairing an af sheadha	

Leaf blade - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence semi-erect to intermediate medium absent or very weak medium late



AFP 3/408

# PENROSE

# **CHARACTERS IN DETAIL**

# Panicle

Туре	
Branch Attitude	semi-erect to horizontal
Spikelets	
Attitude	
Frequency of 3-grain spikelets	
Awns	
Abundance	very weak
Glumes	
Length	medium
Glaucosity	weak
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or very weak
Lemma - colour	white
Lemma - length	medium
Lemma - hairiness of back	n/a
Basal hairs - frequency	absent or very weak
Basal hairs - length	n/a
Rachilla - length	medium

Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

# Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence medium

present

semi-erect to intermediate strong weak to medium long medium



AFP 3/418 **PUFFIN** 

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - frequency Basal hairs - length Rachilla - length

# Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence semi-erect to horizontal

very weak to weak

medium to long weak to medium

present absent or very weak white long n/a very weak to weak medium medium to long

present medium

semi-erect weak medium medium to long early to medium



AFP 3/307

### **CHARACTERS IN DETAIL**

# Panicle

Туре	
Branch	Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

equilateral horizontal

#### very weak

medium weak to medium

absent (naked type) absent or very weak white medium absent

long

absent very weak

semi-erect to intermediate absent absent or very weak long late



# AFP 3/366 RGT LINEOUT

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

weak to medium

medium medium to strong

present absent or very weak white medium absent medium medium

absent n/a

semi-erect strong absent or very weak short to medium early to medium



# AFP 3/385 **RGT SOUTHWARK**

# **CHARACTERS IN DETAIL**

# Panicle

Туре	
Branch Attitude	semi-erect
Spikelets	
Attitude	
Frequency of 3-grain spikelets	
Awns	
Abundance	weak
Glumes	
Length	short to mediun
Glaucosity	weak to medium
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or very v
Lemma - colour	white
Lemma - length	short to mediun

Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

n m

weak n n/a medium medium

present medium

semi-erect weak very weak to weak medium early to medium



# AFP 3/371 **RGT VICTORIOUS**

# **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude	semi-erect
<b>Spikelets</b> Attitude Frequency of 3-grain spikelets	
Awns	
Abundance	very weak
Glumes	
Length	short to medium
Glaucosity	weak to medium
Primary Grain	
Husk	present
Lemma - glaucosity - intensity	absent or very weak
Lemma - colour	white
Lemma - length	short
Lemma - hairiness of back	n/a
Basal hairs - length	short-medium
Rachilla - length	medium
Culm	
Upper culm node hairs - presence	absent
Upper culm node hairs - intensity	n/a

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

semi-erect absent absent or very weak medium medium



# AFP 3/344 **RHAPSODY**

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

weak

medium weak to medium

present absent or very weak yellow medium to long absent n/a medium

absent n/a

semi-erect weak very weak to weak medium to long medium to late



# AFP 3/353 SELWYN

#### **CHARACTERS IN DETAIL**

Panicle Type Branch Attitude

# Spikelets

Attitude Frequency of 3-grain spikelets

#### Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### **Plant growth characters**

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence semi-erect

weak to medium

medium medium to strong

present weak white medium absent medium medium

present weak

semi-erect weak to medium absent or very weak medium to long medium



AFP 3/306 TARDIS

# **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence equilateral semi-erect

very weak

short to medium medium

present weak white medium absent medium short to medium

absent very weak

intermediate weak to medium medium short to medium early to medium



Crop :

Breeder's Reference: mh05hq11.2	AFP No: 3/384 Translated from: French	
Breeder: SARL Adrien Momont et fils		
Origin:	Date:	23 March 2017
Code: VODK		
*Plant - growth habit:	Semi erect to intermediate	
Lower leaves - hairiness of sheaths:	Absent or very weak	
*Leaf blade - hairiness of leaf margins below flag leaf:	Very weak	
*Time of panicle emergence:	Early to medium	
*Plant - height (stem and panicle):	Medium	
Frequency of plants with recurved flag leaves:	Very low	
Flag leaf - glaucosity of sheath:		
*Culm - hairiness of uppermost node:	Absent	
Culm - intensity of hairiness of uppermost node:		
Panicle - type:		
Panicle - branch attitude:	Horizontal	
Panicle - length:	Medium	
Spikelets - attitude:		
Spikelets - frequency 3- grained spikelets:		
Glumes - glaucosity:	Weak to medium	
Glumes - fluorescence:	Medium	
Glumes - length:	Medium	
*Primary grain - husk:		
Primary grain - tip acuteness:		_
*Primary grain - lemma glaucosity:	Absent or very weak	
Primary grain - tendency to be awned:	Weak to medium	
Primary grain - lemma length:	Short to medium	
*Primary grain - lemma colour:	White	
Primary grain - lemma hairiness of back (not white or	Absent	
Primary grain - basal hairs abundance:	Weak to medium	
Primary grain - basal hairs length:	Medium	
Primary grain - rachilla length:	Medium	
Primary grain - rachilla width:		
Primary grain - rachilla grooves:		
Primary grain - rachilla hairs:		
Seasonal type:	Winte	r
Extra characters:		

\* = Characteristics which should always be included in the description of the variety.

28 March 2017



# AFP 3/372 WENLOCK

### **CHARACTERS IN DETAIL**

# Panicle

Type Branch Attitude

#### **Spikelets**

Attitude Frequency of 3-grain spikelets

Awns

Abundance

#### Glumes

Length Glaucosity

#### **Primary Grain**

Husk Lemma - glaucosity - intensity Lemma - colour Lemma - length Lemma - hairiness of back Basal hairs - length Rachilla - length

#### Culm

Upper culm node hairs - presence Upper culm node hairs - intensity

#### Plant growth characters

Plant - growth habit Lower leaves - hairiness of sheaths Leaf blade - hairiness of leaf margin below flag Plant - height (stem and panicle) Time of panicle emergence

semi-erect to horizontal

#### weak to medium

medium medium

present absent or very weak white short to medium n/a medium-long medium

absent n/a

semi-erect medium very weak to weak very short to short late to very late

