

# 1. PEARL MILLET

[*Pennisetum glaucum* (L.) R. Br.]

(72 ENTRIES)

## Explanatory note of the terms used

### 1. DENOMINATION AND SYNONYMS

Variety name and its synonyms

### 2. GENETIC NATURE

Improved population, Landrace, Hybrid, Pure line

### 3. OWNER OR SOURCE AND DATE OF CREATION

Institution that created the variety or that was the source of the variety and date of creation

### 4. COUNTRY AND DATE OF REGISTRATION

Countries in which the variety is registered in the National catalogue or widely spread and date of registration in the national catalogue

### 5. MAINTAINER

Institution responsible for the maintenance or maintenance breeding of the variety

### 6. DAYS TO MATURITY (50%)

Number of days between sowing and physiological maturity of 50% of the grains

### 7. PLANT HEIGHT AT MATURITY

Average height of plants (at maturity) measured from the ground to the basal part of the useful part of the panicle in cm

### 8. TILLERING ABILITY

Ability to develop fertile (or productive) tillers  
[Poor = 1 to 4 tillers/plant, Medium = 5 to 9 tillers per plant or Good = more than 9 tillers]

### 9. PANICLE LENGTH

Length of the useful part of the panicle at maturity:  
[Short = less than 45 cm, Medium = from 45 cm to 65 cm or Long = more than 65 cm]

### 10. SEED WEIGHT (G/1000 SEEDS)

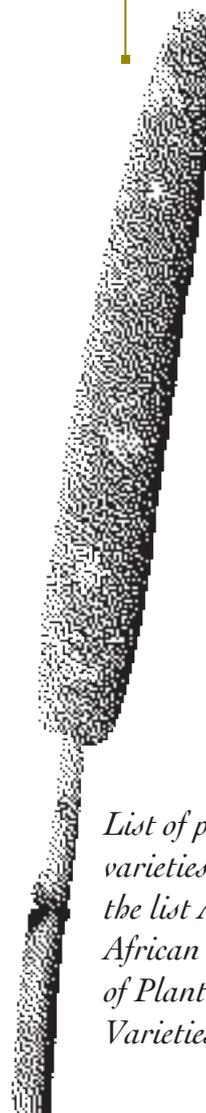
Average weight of 1000 seeds after drying

### 11. YIELD POTENTIAL

Grain production in the optimal conditions of production

### 12. OTHER CHARACTERISTICS

Other major strengths and/or weaknesses (behaviour towards biotic and abiotic stresses : insects, diseases, drought, major organoleptic characteristics...)



*List of pearl millet varieties registered in the list A of the West African Catalogue of Plant Species and Varieties*

PEARL MILLET



SORGHUM



MAIZE



RICE



GROUNDNUT



COWPEA



CASSAVA



YAM



IRISH POTATO



ONION



TOMATO



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	TILLERING ABILITY	PANICLE LENGTH	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>3/4HK</b>	Improved population	INRAN (1982)	Niger (1983)	INRAN	90-95	120-135	Good	Medium	8-9	3.5	Susceptible to smut
<b>AMEL.M01</b>	Improved population	IER	Mali (2007)	IER	100	235	Medium	Short	10	1.9	Susceptible to photoperiod; Tolerant to smut and to head miner; Susceptible to mildew; Isohyet 400-600mm.
<b>ANK P1</b>	Improved population	INRAN (1985)	Niger (1987)	INRAN	80-85	145-150	Medium	Short	9-8	2	Tolerant to smut and to mildew
<b>ANKOUADI</b>	Improved Landrace	INRAB	Benin	INRAB	85-90		Medium	Medium		1.5	
<b>ANKOUTESS AMÉLIORÉE</b>	Improved landrace	ICRISAT (1996)	Niger	ICRISAT	95	225	Poor	Short	10	2	Tolerant to mildew ; Susceptible to stem borer and head miner ; Isohyet 350-600 mm.
<b>BA-ANGOURE</b>	Improved population	INRAN (1985)	Niger (1975) Nigeria	INRAN	85-90	145-160	Medium	Short	7-9	2	Tolerant to smut and to mildew
<b>BENKADINIO</b>	Improved population	ICRISAT/IER	Mali (1994)	IER	120	250-300	Good	Short	16	2.5	Very susceptible to photoperiod ; Tolerant to smut and mildew ; Susceptible to striga ; Resistant to stem borer and head miner ; Isohyet 700-900 mm.
<b>CIVT</b>	Improved population	INRAN (1978)	Niger (1978) Burkina Faso (1980)	INRAN INERA	90-95	200-220	Medium	Long	9-11	2-2.5	Tolerant to lodging and to stem borer; Resistant to ergot ; Susceptible to striga, to smut and head miner Very susceptible to end-cycle drought.
<b>COMPOSITE SOUNA x SANIO</b>	Improved population	IER (1994)	Mali	IER	95-100		Medium	Medium			

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CT -6	Improved population	INRAN (1996)	Niger	INRAN	80-85	210-230	Medium	Medium	8-10	2	
CT-3	Improved population	INRAN (1996)	Niger	INRAN	75-80	195-210	Good	Short	7-9	1	
DG-P1	Improved population	INRAN (1985)	Niger (1987)	INRAN	85-90	145-150	Medium	Long	10-11	2-3	Tolerant to smut and to mildew
DJIGUIFA	Improved population	IER	Mali (1994)	IER	110-120	200-300	Good	Medium	13	2-2.5	Susceptible to photoperiod ; Tolerant to mildew and to smut ; Susceptible to birds; Isohyet 600-900 mm ; Good cooking quality.
DOUMANE	Landrace	INERA	Burkina Faso	INERA	65-75		Medium				
EX-BORNO	Improved population	IAR (1965)	Nigeria	IAR	95	160-210	Good	Medium	9-11	3	Susceptible to striga ; Tolerant to smut
FARINGUERO	Improved population	ICRISAT (1997)	Niger	ICRISAT	95	230	Poor	Short	16	1.5	Resistant to mildew and to stem borer ; Tolerant to head miner ; Isohyet 400-600 mm.
GB 87 35	Improved population	ICRISAT	Benin	INRAB	50- 65	140-150	Good	Short	12	1.9-2	Good vigor at emergence; Resistant to mildew, to smut and to ergot. Tolerant to stem borer, to drought and to lodging ; Susceptible to striga and head miner Early sowing exposes to birds.
GGP (Gros Grain Précoce)	Improved landrace	ICRISAT (1997)	Niger	ICRISAT	80	220	Medium	Short	20	2	Tolerant to mildew and to head moner ; Susceptible to stem borer. Isohyet 350-600 mm



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<b>GR-P1</b>	Improved population	INRAN (1985)	Niger (1985)	INRAN	90-95	160-200	Medium	Long	7-9	2-3.5	Strong Xenia ;Tolerant to striga and to mildew ; Susceptible to smut
<b>GUEFOUE 16</b>	Improved population	IER	Mali (2002)	IER	105	250-300	Good	Short	13	2	Susceptible to photoperiod ; Tolerant to smut and mildew ; Resistant to head miner ; Isohyet 400-800 mm
<b>H-80-10GR</b>	Improved population	INRAN (1985)	Niger (1989)	INRAN	80-85	200-230	Good	Medium	9	2.5	Tolerant to smut and to mildew
<b>HKB TIF</b>	Improved population	INRAN (1980)	Niger (1983)	INRAN	80-85	130-140	Good	Short	6-9	2.5	Susceptible to smut
<b>HKB-P-I</b>	Improved population	INRAN (1985)	Niger (1987)	INRAN	90-95	90-200	Medium	Long	8-9	2.5-3	Tolerant to smut and to mildew
<b>HKP</b>	Improved population	INRAN (1978)	Niger (1980), Burkina Faso, Mali (1987), Mauritania (1995)	INRAN, INERA, IER, CNRAD	75-90	190-200	Medium	Medium	9-10	2.5	Slightly susceptible to photoperiod; Susceptible to smut and to mildew; slightly susceptible to head miner; Isohyet 300-800 mm.
<b>HKP3</b>	Improved population	INRAN (1985)	Niger (1987)	INRAN	70-75	150-200	Good	Short	7.8	2	Susceptible to stem borer; Tolerant to smut and to mildew.
<b>IBV 8001</b>	Improved population	ICRISAT, ISRA (1980)	Senegal, Mali (1987)	ICRISAT, ISRA, IER	75-95	225		Short	9	2-2.5	Resistant to smut ; Slightly susceptible to photoperiod ; Isohyet 300-800mm.
<b>IBV 8003</b>	Improved population	ICRISA, ISRA (1987)	Senegal	ICRISAT, ISRA	85-90		Medium	Medium			
<b>IBV 8004</b>	Improved population	ICRISAT, ISRA (1980)	Senegal, Mali	ICRISAT, ISRA, IER	75-95	220	Moyenne	Short	9	2-2.5	Susceptible to smut, mildew and stem borer ; poor susceptibility

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<b>IBV 8402</b>	Improved population	ICRISAT, ISRA (1980)	Senegal Mali	ICRISAT, ISRA, IER	90-95					2.5	
<b>ICMV IS 85333</b>	Improved population	ICRISAT (1985)	Niger	ICRISAT	90-100	240	Poor	Medium	10.5	1-1.5	Resistant to mildew, stem borer and head miner. Isohyet 400-600 mm.
<b>ICMV IS 89305</b>	Improved population	ICRISAT (1989)	Niger	ICRISAT	95-100	250	Medium	Medium	10	2	Resistant to mildew ; Tolerant to stem borer ; susceptible to head miner ; Isohyet 450-800 mm
<b>ICMV IS 90311</b>	Improved population	ICRISAT (1990)	Niger	ICRISAT	95	220	Medium	Medium	9.5	1-1.5	Resistant to mildew and to stem borer ; susceptible to head miner ; Isohyet 400-600 mm.
<b>ICMV IS 92222</b>	Improved landrace	ICRISAT (1992)	Niger	ICRISAT	95	250	Poor	Long	10.5	2	Tolerant to mildew and to stem borer ; Susceptible to head miner ; Isohyet 400-600mm.
<b>ICMV IS 94206</b>	Improved landrace	ICRISAT (1994)	Niger	ICRISAT	95	250	Poor	Long	10.5	2	Tolerant to mildew and to stem borer ; Susceptible to head miner ; Isohyet 450-800mm
<b>ICMV IS 99001</b>	Improved population	ICRISAT (1999)	Niger	ICRISAT	95	250	Poor	Long	11	1.5	Medium susceptibility to stem borer and to head miner ; Isohyet 350-700 mm.

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<b>ICMV-IS 88 102</b>	Improved population	ICRISAT, INERA, IER (1994)	Mali Burkina Faso	ICRISAT, IER, INERA	120			Medium			Susceptible to photoperiod
<b>IKM P5</b>	Improved population	ICRISAT, INERA	Burkina Faso (1987)	INERA	110		Good	Medium			
<b>IKMP 2</b>	Improved population	ICRISAT, INERA	Burkina Faso (1987)	INERA	105		Good	Medium			
<b>IKMP1</b>	Improved population	ICRISAT, INERA	Burkina Faso (1987)	INERA	115-120		Good	Short		2	
<b>IKMP3</b>	Improved population	ICRISAT, INERA	Burkina Faso (1987)	INERA	115-120		Good	Medium			
<b>IKMV 8201</b>	Improved population	ICRISAT/ INERA (1988)	Burkina Faso (1986) Mali (1994)	INERA IER	90	200	Medium	Short		1.5-2	Susceptible to striga and to head miner. Slightly susceptible to mildew and smut. Good vigor at emergence. Isohyet 400-600 mm.
<b>INDIANA 05</b>	Improved population	IER	Mali (2002)	IER	110	200	Good	Short	14	2	Tolerant to Mildew ; Good yield after hulling ; Good cooking quality ; Isohyet 400-800 mm.
<b>IRAT P 172</b>	Improved population	IRAT	Mali (1987)	IER	110	120	Good	Short	10-12	1.5	Susceptible to photoperiod ; Susceptible to smut, mildew , ergot and striga. Resistant to stem borer ; Isohyet 400-800 mm.
<b>IRAT P 8</b>	Improved population	IRAT/INERA	Burkina Faso	INERA	100-110		Medium	Medium			Susceptible to photoperiod
<b>ITMV 8001</b>	Improved population	ICRISAT, INRAN (1980)	Niger (1984)	INRAN	90-95	190-220	Medium	Long	8-9	3	Tolerant to smut and to mildew

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<b>ITMV 8304</b>	Improved population	ICRISAT, INRAN (1993)	Senegal , Mali (1993)	ICRISAT, INRAN, IER	80-85	200-220	Medium	Short	9	2-2.5	Slightly susceptible to photoperiod; Tolerant to smut and to mildew; Susceptible to lodging; Isohyet 300-400 mm.
<b>M12D1</b>	Improved population	IER	Mali (1987)	IER	130-140	350-450	Medium	Short	10-11	3	Susceptible to photoperiod ; Tolerant to smut and mildew ; Resistant to drought ; Isohyet 800-1000 mm
<b>M2D2</b>	Improved population	IRAT	Mali (1987)	IER	100-105	230-250	Poor	Medium	9-11	2.5	Poor susceptibility to photoperiod ; Tolerant to smut and mildew ; Resistant to drought ; Isohyet 450-650 mm.
<b>M9D3</b>	Improved population	IER	Mali (1987)	IER	125-130	350-400	Good	Short	10-12	3	Susceptible to photoperiod ; Tolerant to smut and mildew ; Resistant to drought ; Isohyet 800-1000 mm
<b>MAINA COMPOSITE</b>	Improved population	IAR (1983)	Nigeria	IAR	80						
<b>MANGA NARA</b>	Improved population	SARI	Ghana	SARI			Medium	Short			
<b>MANGAKOLO</b>	Improved population	IER	Mali (1994)	IER	110-120	300-350	Good	Short	16	2	Very susceptible to photoperiod ; Poor susceptibility to smut and mildew ; Isohyet 800-1200 mm.



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<b>MORO</b>	Improved population	INRAN (1985)	Niger (1988)	INRAN	80-90	150-160	Good	Short	7-9	2.5	Susceptible to smut and to mildew
<b>NBB</b>	Improved population	IER	Mali (1987)	IER	100-125	200-250	Medium	Medium	10-13	2.5	Slightly susceptible to photoperiod ; Tolerant to smut and mildew ; Susceptible to striga ; Resistant to drought ; Isohyet 450-650 mm
<b>NKK</b>	Improved population	IER	Mali (1987)	IER	100-110	250-300	Medium	Medium	10-12	2-2.5	Slightly susceptible to photoperiod ; Tolerant to smut and mildew ; Resistant to drought ; Isohyet 450-650 mm.
<b>P3 KOLO</b>	Improved population	IRAT, INRAN (1974)	Niger (1976)	INRAN	90-95	160-225	Medium	Long	9-11	3	Susceptible to smut and to mildew
<b>POOL 6</b>	Improved population	IER/ICRISAT	Mali (1994)	IER	100-105	200-205	Medium	Short			Poor susceptibility to photoperiod ; Slightly susceptible to smut and to mildew ; Resistant to head miner ; Good response to inputs ; Isohyet 400-600 mm.
<b>POOL 9</b>	Improved population	IER/ICRISAT	Mali (1994)	IER, ICRISAT	110-115	200-275	Medium	Short	12.5	1.2	Slightly susceptible to photoperiod ; Slightly susceptible to smut, mildew and head miner ; Susceptible to striga ; Isohyet 600-800 mm.
<b>S.E.B.</b>	Improved population	IAR (1986)	Nigeria	IAR	90	Naine					
<b>SANIO</b>	Landrace	ISRA	Senegal	ISRA	100-110						

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<b>SANIOBA 03</b>	Improved population	IER	Mali (2002)	IER	105-110	250-300	Good	Short	13	2	Susceptible to photoperiod ; Tolerant to smut and mildew ; Resistant to head miner ; Isohyet 600-900 mm
<b>SANIOBA 23</b>	Improved population	IER	Mali (2002)	IER	150	300	Good	Short	13	2.5	Very susceptible to photoperiod ; Tolerant to smut and mildew. Isohyet 600-1000
<b>SANIOTÉLI 53</b>	Improved population	IER	Mali (2002)	IER	150	300	Good	Short	12	2.5	Very susceptible to photoperiod ; Tolerant to smut and mildew. Isohyet 600-1000
<b>SOSANK</b>	Improved population	ICRISAT (1998)	Niger	ICRISAT	95	200	Medium	Short	13	1.5	Resistant to mildew and to stem borer ; Tolerant to head miner ; Isohyet 350-600 mm.
<b>SOSSAT C 88</b>	Improved population	ICRISAT/IER	Burkina Faso Benin, Mali, Nigeria	INERA INRAB IAR	85-90	130-180	Medium	Short	10	2.5	Susceptible to striga, to head miner and to stem borer; Resistant to ergot ; Tolerant to lodging and to drought; Lightly susceptible to photoperiod
<b>SOUNA 3</b>	Improved population	IRAT/ISRA	Senegal Niger (1985), Mali (1987)	ISRA, INRAN, IER	75- 95	190-240	Good	Medium	6.5-7.6	1.2-2.5	Tolerant to head miner, to smut and to lodging ; Susceptible to mildew and to stem borer; Isohyet 300-800 mm
<b>T 18-L</b>	Improved population	INRAN (1986)	Niger (1987)	INRAN	90-95	190-200	Medium	Long	7-9	2.5	Tolerant to smut and to mildew ;



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<b>TORONIOU C1</b>	Improved population	IER/ICRISAT	Mali (1994)	IER	105-110	250-300	Good	Short	9-10	1-2	Slightly susceptible to photoperiod ; Tolerant to smut, mildew and stem borer ; Resistant to head miner and drought ; Isohyet 450-650 mm.
<b>ZALLA</b>	Landrace	INERA	Burkina Faso	INERA	110-120		Good				Susceptible to photoperiod
<b>ZATIB</b>	Improved population	INRAN	Niger (1996) Benin (1998)	INRAN INRAB	90-95	160-190	Medium	Medium	12-13	2	Tolerant to smut and to head miner ; Susceptible to striga and to drought
<b>ZONGO</b>	Improved landrace	INRAB	Benin	INRAB	85-90		Medium	Long		1	
<b>ZONGO KOLO</b>	Landrace	INRAN (1986)	Niger (1987)	INRAN	95-100	170-180	Poor	Long	9-10	2.5	Susceptible to striga, to smut and to mildew

# 2. SORGHUM

[*Sorghum bicolor* (L.) Moench]

(100 ENTRIES)

## Explanatory note of the terms used

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Variety name and its synonyms

### 2. GENETIC NATURE

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### 3. OWNER OR SOURCE AND DATE OF CREATION

Institution that created the variety or that was the source of the variety and date of creation

### 4. COUNTRY AND DATE OF REGISTRATION

Countries in which the variety is registered in the National catalogue or widely spread and date of registration in the national catalogue

### 5. MAINTAINER

Institution responsible for the maintenance or maintenance breeding of the variety

### 6. DAYS TO MATURITY (50%)

Number of days between sowing and physiological maturity of 50% of the grains

### 7. PLANT HEIGHT AT MATURITY

Average height of plants (at maturity) measured from the ground to the basal part of the useful part of the panicle in cm

### 8. PANICLE DENSITY AT MATURITY

Dense, sparse or medium

### 9. GRAIN COLOUR

Colour of the grain tegument

### 10. SEED WEIGHT (G/1000 SEEDS)

Average weight of 1000 seeds after drying

### 11. YIELD POTENTIAL

Grain production in the optimal conditions of production

### 12. OTHER CHARACTERISTICS

Other major strengths and/or weaknesses (behaviour towards biotic and abiotic stresses : insects, diseases, drought, major organoleptic characteristics...)



*List of sorghum varieties registered in the list A of the West African Catalogue of Plant Species and Varieties*

PEARL MILLET



SORGHUM



MAIZE



RICE



GROUNDNUT



COWPEA



CASSAVA



YAM



IRISH POTATO



ONION



TOMATO



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<b>02-SB-F4DT-275 (GRINKAN)</b>	Improved population	IER (2002)	Mali (2007)	IER	125	200	Medium	White	30	2.5	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-1000mm.
<b>108 99-SB-F5DT-196 (ACAR)</b>	Improved population	IER (1999)	Mali (2002)	IER	120	300	Sparse	White	25	2	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-1000mm.
<b>89-SK-F4-53-2PL (DUSUSUMA)</b>	Improved population	IER (1995)	Mali (1998)	IER	120	180	Medium	White	21	2 - 3	Not susceptible to photoperiod ; Tolerant to charcoal rot and long smut ; Good vigour at emergence. Isohyet 800 mm. Non Susceptible to photoperiod ;
<b>96-CZ-F4P-98 (ZARRABLE)</b>	Improved population	IER (1999)	Mali (2002)	IER	125-130	400	Sparse	White	23	2.5	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 1000-1200mm
<b>96-CZ-FUP-99 (ZARRADJE)</b>	Improved population	IER (1999)	Mali (2002)	IER	125-130	400	Sparse	White	22	2.5	Slightly susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 1000-1200mm
<b>97-SB-F5DT-150 (NIATICHAMA)</b>	Improved population	IER (1997)	Mali (2007)	IER	110-120	250	Medium	White	23	2	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-1000mm.

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97-SB-F-5DT-63 (WASSA)	Improved population	IER (1999)	Mali (2002)	IER	105	370	Sparse	White	21	2	Slightly susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 600-800mm
97-SB-F-5DT-64 (KENIKEDJE)	Improved population	IER (1999)	Mali (2002)	IER	110	350	Sparse	White	20	2	Slightly susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 600-800mm
97-SB-F5DT-74-2 (NIETA)	Improved population	IER (1997)	Mali (2007)	IER	120-125	350	Sparse	White	23	2	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-1000mm.
98-SB-F2-78 (TIANDOUGOU)	Improved population	IER (2002)	Mali	IER	120	175	Sparse	White	21	2.5 - 3	Susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-1000mm.
BOBOJE	Landrace	ICRISAT, IER-AOPP (2005)	Mali (2007)	ICRISAT, IER	130	380	Sparse	Very white	21	2.5	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Adapted to poor soils. Isohyete 700-1000mm.
CE-145-66	Improved population	ISRA	Senegal	ISRA							



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>CE-151-202</b>	Improved population	ISRA	Senegal	ISRA							
<b>CE-180-33</b>	Improved population	ISRA	Senegal	ISRA							
<b>CE-196</b>	Improved population	ISRA	Senegal	ISRA							
<b>CGM 19/9-1-1 (MARAKANIO)</b>	Improved population	ICRISAT/ CIRAD/ IER (2002)	Mali (2002)	ICRISAT	120	250	Medium	White	20	3	Susceptible to photoperiod ; Medium resistance to lodging ; Susceptible to foliar anthracnose but resistant to the other foliar diseases ; Susceptible to striga. Straw appreciated as fodder. Isohyet 700-900mm.
<b>CIRAD 406 (SOUMBA)</b>	Improved population	CIRAD, ICRISAT (1999)	Mali (2002)	ICRISAT	105-110	240	Medium	Yellowish	21	2.8	Slightly susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Isohyet 600-800mm.
<b>CMI 06 (ANSONA)</b>	Improved population	IPR/IFRA (1990)	Mali (2001)	IPR/IFRA	100-120	350 - 400	Sparse	White	22	2.7 – 3.8	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 750 - 1000mm.

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>CSM 219 E (NTOKO)</b>	Improved population	IER (1984)	Mali (1987)	IER	105	230	Sparse	White	20	2	Slightly susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, drought and lodging ; Susceptible to striga. Stable yield. Isohyet 400-800 mm
<b>CSM 335 (TIÉBLÉ)</b>	Improved population	ICRISAT/IER (1999)	Mali (2002)	ICRISAT	125	360	Sparse	Translucent	21	2.5	Susceptible to photoperiod ; Resistant to drought ; Tolerant to excess of water. Isohyet 800–1000mm
<b>CSM 388 (JIGISÉMÉ)</b>	Improved population	IER (1984)	Mali (1987)	IER	125	370	Sparse	White	25	2.5	Susceptible to photoperiod, to charcoal rot and to long smut ; Tolerant to grain mould , striga and lodging ; Stable yield. Isohyet 750 mm.
<b>CSM 415</b>	Improved population	IER (1984)	Mali (1987)	IER	115	200	Sparse	Cream	30	2	Slightly susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould and lodging ; Stable yield. Isohyet 600-800 mm.



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>CSM 417</b> <b>(TIÉMANTIÉLI)</b>	Improved population	IER (1991)	Mali (1994)	IER	115	250	Sparse	White	20-30	1.5	Susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, striga and lodging ; Stable yield. Isohyet 600-1000 mm.
<b>CSM 485 (Kossa)</b>	Improved population	ICRISAT/IER (1999)	Mali (2002)	ICRISAT	130	420	Sparse	Translucent	21	2.5	Susceptible to photoperiod ; Resistant to lodging and Sorghum midge ; Tolerant to drought. Isohyet 900–1000mm
<b>CSM 63 E</b> <b>(JAKUMBÉ)</b>	Improved population	IER (1984)	Mali (1987)	IER	100	200	Sparse	White	21	2	Not susceptible to photoperiod ; Resistant to charcoal rot, long smut ; Tolerant to grain mould, drought and lodging ; Suscpetible to striga. Stable yield. Isohyet 400-700 mm
<b>CSM 660</b> <b>(NGOLOFING)</b>	Improved population	ICRISAT /IER (2002)	Mali (2002)	ICRISAT	120	355	Sparse	Translucent	23	2	Susceptible to photoperiod ; Resistant to drought ; Susceptible to striga. Isohyet 700–900 mm
<b>CZ (SEGUETANA)</b>	Improved population	IER (1999)	Mali (2002)	IER	120	350	Sparse	White	24	1.5 - 2	Slightly susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 600-800mm
<b>F2-20</b>	Improved population	ISRA	Senegal	ISRA							

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>FOULATIÉBA</b>	Improved population	IER (1995)	Mali (1998)	IER	130	420	Sparse	White	30	2.5	Susceptible to photoperiod ; Tolerant to insects and diseases.
<b>FRAMIDA</b>	Improved population	ICRISAT	Burkina Faso, Ghana	ICRISAT	110-115	250	Dense	Red	27	3.7	Susceptible to long smut to midge and to stink bugs ; Tolerant to grain moulds, to drought and to striga
<b>GADIABA</b>	Improved population	IER (1984)	Mali (1987)	IER	110-120	250	Dense	White	25 - 30	2 –2.5	Very susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, striga and lodging ; Stable yield. Isohyet 600-800 mm.
<b>GNOFING</b>	Improved population	INERA	Burkina Faso	INERA	100-105						
<b>ICSV – III</b>	Improved population	ICRISAT (1996)	Nigeria	ICRISAT							
<b>ICSV 1049</b>	Improved population	ICRISAT	Burkina Faso	INERA							
<b>ICSV 1079 (YAKARE)</b>	Improved population	ICRISAT, IER (2002)	Mali (2002)	ICRISAT, IER	105-110	170 - 180	Dense	White	21	2	Not susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Isohyet 600-800mm



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>ICSV 401</b>	Improved population	ICRISAT (1994)	Mali (1994)	ICRISAT	105	200	Medium	White		2.5	Not susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, drought and lodging ; Stable yield. Isohyet 400-600 mm.
<b>IPS 0001</b>	Improved population	IPR/IFRA (1987)	Mali (1991)	IPR/IFRA	130-140	400-500	Sparse	White	23	2	Susceptible to photoperiod ; Resistant to charcoal rot and grain mould ; Tolerant to long smut ; Deep and dense root system favouring a good adaptation to drought. Isohyet 750 mm.
<b>IRAT 204 (BK 16)</b>	Improved population	IRAT, ISRA	Burkina Faso, Niger, Senegal, Mauritania	ISRA	90-95	130-150	Dense	White	24	3.5	Resistant to grain moulds, to striga and to lodging ; Susceptible to long smut, to midge, to stink bugs and to sooty stripe ; Tolerant to drought; Demanding in fertilizer; Good fodder quality
<b>IS 15401 (SOUMALEMBA)</b>	Improved population	ICRISAT/ CIRAD (1999)	Mali (2002)	ICRISAT	110	440	Medium	White	30	2	Very susceptible to photoperiod; Resistant to striga and lodging ; Very resistant to sorghum midge. Adapted to intercropping with maize. Isohyet 900 –1200mm

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>KALABAN</b>	Improved population	IER-AOPP-ICRISAT (2004)	Mali (2007)	IER	115	270	Medium	White	21	3.5	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Good response to fertilizers. Good fodder quality ; Isohyet 700-1000mm.
<b>KALSAKA</b>	Improved population	INERA	Burkina Faso	INERA	80-90						
<b>KANFIAGUI</b>	Improved population	INERA	Burkina Faso	INERA	95-105						
<b>KAPALA</b>	Improved population	SARI (1997)	Ghana	SARI							
<b>KASSAROKA</b>	Improved population	INERA (1998)	Burkina Faso, Mali (1998)	INERA, IER	120 - 130	410	Sparse	White	22	2.2	Tolerant to insects and diseases.
<b>KAZOUKWESSE</b>	Improved population	INERA	Burkina Faso	INERA	85-90						
<b>MAKI</b>	Improved population	INERA	Burkina Faso	INERA	100-105						
<b>MALISOR 84-1 (SOFILASIGUI)</b>	Improved population	ICRISAT (1984)	Mali (1987)	IER	90-110	200	Medium	Cream	31	2	Not susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould and lodging ; Stable yield. Isohyet 400-800 mm.



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>MALISOR 84-4</b>	Improved population	IER (1984)	Mali (1987)	IER	110	120 - 200	Medium	Cream	23	1.2	Not susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, drought and lodging ; Stable yield. Isohyet 600-800 mm.
<b>MALISOR 84-5</b>	Improved population	IER (1984)	Mali (1987)	IER	100	150 - 200	Medium	Cream	23	2.5	Not susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, drought and lodging ; Stable yield. Isohyet 400-600 mm.
<b>MALISOR 84-7 (DABITINNEN)</b>	Improved population	IER (1984)	Mali (1987)	IER	115	130 -150	Medium	White	16	1.7	Not susceptible to photoperiod ; Good vigour at emergence ; Resistant to charcoal rot and long smut ; Tolerant to grain mould, striga and lodging ; Stable yield. Isohyet 600-800 mm.
<b>MALISOR 92-1 (SAGUIFA)</b>	Improved population	IER (1992)	Mali (1993)	IER	100	200	Medium	White	30	3	Slightly susceptible to photoperiod. Resistant to charcoal rot, long smut, grain mould, drought, striga and lodging, Stable yield. Isohyet 400-700 mm
<b>MDK</b>	Improved population	IAR, INRAN	Niger, Nigeria	IAR/INRAN	110	165-200	Dense	White	20-24	3	Susceptible to long smut

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>MIDSOR 88 10-01</b> <b>(TIÉDJAN)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	100-120	400 -450	Sparse	Translucent	24	2.5-3	Susceptible to photoperiod, Tolerant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 750–950mm.
<b>MIDSOR 88 10-02</b> <b>(DJÉMAN)</b>	Improved population	IPR/IFRA (1993)	Mali (1998)	IPR/IFRA	100-110	350 -400	Medium	White	18		Susceptible to photoperiod ; Tolerant to lodging, leaf blight and sooty stripe. Isohyet 750 – 900mm.
<b>MIDSOR 88 10-04</b> <b>(DIÉMANIN)</b>	Improved population	IPR/IFRA (1993)	Mali (1998)	IPR/IFRA	100-120	350	Medium	White	18	2-3	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 500 – 700mm.
<b>MIDSOR 88 10-6</b> <b>(GNOUMAMIN)</b>	Improved population	IPR/IFRA (1993)	Mali (1998)	IPR/IFRA	100-120	350	Medium	Translucent	18	2.5 - 3	Susceptible to photoperiod ; Tolerant to lodging, leaf blight and sooty stripe. Isohyet 500 – 700mm.
<b>MIGSOR 86 30-03</b> <b>(DJAKÉLÉ)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	90-100	160	Medium	Translucent	22	2-2.5	Susceptible to photoperiod ; Very esistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 500 mm.
<b>MIKSOR 86 25-11</b> <b>(SOBLÉ)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	95-100	250	Medium	Translucent	21	2 – 2.5	Slightly susceptible to photoperiod ; Tolerant to lodging, leaf blight and sooty stripe. Isohyet 500 – 750mm.



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>MIKSOR 86 30-42 (TASSOUMA)</b>	Improved population	IPR/IFRA (1992)	Mali (2001)	IPR/IFRA	100-120	350 - 400	Sparse	Translucent	22	2.5 - 3	Susceptible to photoperiod ; Very resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 750 - 900mm
<b>MIKSOR 86-25-13 (SOFING)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	95-100	250 -350	Sparse	White	21	2.5-4	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 500-800 mm.
<b>MIKSOR 86-30-41 (FAMBÉ)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	100-120	350 --400	Sparse	Translucent	22	2.5-3	Susceptible to photoperiod ; Very resistant to lodging ; Tolerant to striga ; Isohyet 400 –1000mm.
<b>MIPSOR 90 25-88 (KOLOBAKARI)</b>	Improved population	IPR/IFRA (1995)	Mali (2001)	IPR/IFRA	120-130	450- 500	Sparse	Translucent	22	2.5-3.5	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 900 - 1000mm.
<b>MIPSOR 90 25-93 (GNODÉNI)</b>	Improved population	IPR/IFRA (1995)	Mali (2001)	IPR/IFRA	120-130	550 -600	Sparse	White	22	2.5–3.5	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 900 - 1000mm.
<b>MIPSOR 90 25-95 (KOLOSSIMA)</b>	Improved population	IPR/IFRA (1995)	Mali (2001)	IPR/IFRA	120-130	500 - 550	Sparse	White	22	2.5 – 3.5	Susceptible to photoperiod ; Very resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 900 -1000mm.

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>MIPSOR 90 30-23 (GNOGOMÉ)</b>	Improved population	IPR/IFRA (1995)	Mali (1998)	IPR/IFRA	100-120	450-500	Sparse	Translucent	22	2.5-4	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 900 – 1000mm.
<b>MIPSOR 90 30-34 (SOUOUNANI)</b>	Improved population	IPR/IFRA (1995)	Mali (2001)	IPR/IFRA	100-110	200 –250	Sparse	White	21	2 - 3	Susceptible to photoperiod ; Very resistant to lodging. Isohyet 900 -1000mm.
<b>MIPSOR 90 30-61 (KOLODJAN)</b>	Improved population	IPR/IFRA (1995)	Mali (2001)	IPR/IFRA	110-120	450 -500	Sparse	Translucent	22	3 - 4	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to leaf blight and sooty stripe. Isohyet 900 - 1000mm.
<b>MIPSOR 90 30-75 (SADJÉ)</b>	Improved population	IPR/IFRA (1992)	Mali (1998)	IPR/IFRA	90-100	350 -400	Medium	Translucent	22	2.5 - 3	Susceptible to photoperiod ; Tolerant to lodging, leaf blight and sooty stripe. Isohyet 450 – 600mm.
<b>MOTA MARADI</b>	Improved population	INRAN	Niger	INRAN	75-80	170-225	Medium	White	17-19	2	Tolerant to long smut
<b>N'TÈNIMISSA</b>	Improved population	IER (1995)	Mali (1998)	IER	125-130	350	Sparse	White	23	2	Slightly susceptible to photoperiod ; Tolerant to insects, diseases and striga. Isohyet 800-900mm



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>NAD-1</b>	Hybrid	INRAN (1991)	Niger	INRAN	85-90	150-200	Dense	White	24	3-4	Susceptible to long smut
<b>NAFALEN</b>	Improved population	ICRISAT, IER- AOPP (2005)	Mali (2007)	ICRISAT, IER	130	270	Medium	White	21	3.5	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Good response to fertilizers. Good fodder quality ; Isohyet 700-1000mm.
<b>NAGA WITE</b>	Improved population	SARI (1973)	Ghana	SARI							
<b>NAZONGOLA ANTHOCYANE</b>	Improved population	ICRISAT, IER, CIRAD (1999)	Mali (2002)	IER	105-110	300	Sparse	Translucent	21	2	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to weeds. Isohyet 600-800mm
<b>NOGPMSOBA</b>	Improved population	INERA	Burkina Faso	INERA	120-130						
<b>OUEDZOURE</b>	Improved population	INERA	Burkina Faso	INERA	130-140						
<b>S 39</b>	Improved population	IAR	Niger, Nigeria; Burkina Faso	IAR	120-130	140-160	Dense	White	20-25	3-4	Tolerant to long smut
<b>S RN 39</b>	Improved population	IAR (1991)	Niger, Nigeria	INRAN/ IAR	90-95	140-160	Dense	White	25	2	Tolerant to striga, Susceptible to grain moulds, to stink bugs and to midge

DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
SAKOYKABA	Improved population	ICRISAT, IER (2002)	Mali (2007)	ICRISAT, IER	135	400	Sparse	Translucent	21	2.8	Susceptible to photoperiod ; Resistant to lodging ; Tolerant to foliar diseases. Adapted to poor soils. Isohyet 800-1000mm.
SAMSORG – 17	Variété S)	IAR (1997)	Nigeria	IAR							
SAMSORG – 3	Improved population	IAR	Nigeria	IAR							
SAMSORG –14	Improved population	IAR	Nigeria	IAR							
SARIASSO 01	Improved population	INERA	Burkina Faso	INERA							
SARIASSO 02	Improved population	INERA	Burkina Faso	INERA							
SARIASSO 03	Improved population	INERA	Burkina Faso	INERA							
SARIASSO 04	Improved population	INERA	Burkina Faso	INERA	80-95						
SARIASSO 05	Improved population	INERA	Burkina Faso	INERA	80-100						
SARIASSO 06	Improved population	INERA	Burkina Faso	INERA	80-85						
SARIASSO 07	Improved population	INERA	Burkina Faso	INERA	90-95						
SARIASSO 08	Improved population	INERA	Burkina Faso	INERA	80-85						



DENOMINATION (SYNONYMS)	GENETIC NATURE	OWNER OR SOURCE AND DATE OF CREATION	COUNTRY AND DATE OF REGISTRATION	MAINTAINER	DAYS TO MATURITY (50%)	PLANT HEIGHT (CM)	PANICLE DENSITY	GRAIN COLOUR	SEED WEIGHT (G/1000 SEEDS)	YIELD POTENTIAL (T/HA)	OTHER CHARACTERISTICS
<b>SARIASSO 09</b>	Improved population	INERA	Burkina Faso	INERA	80-115						
<b>SARIASSO 10</b>	Improved population	INERA	Burkina Faso, Mali (1998)	INERA, IER	125-130	340	Sparse	White	23	2	Susceptible to photoperiod. Isohyet 800-1000 mm.
<b>SARIASSO 14</b>	Improved population	INERA	Burkina Faso	INERA	110						
<b>SEPON-82</b>	Improved population	ICRISAT (1990)	Niger, Nigeria, Burkina Faso	ICRISAT, INRAN	90	150-170	Dense	White	18-20	2-2.5	Susceptible to grain moulds, to long smut and to stink bugs.
<b>SORVATO 1</b>	Improved population	ITRA	Togo	ITRA	100-110	220-230	Semi-compact	White	22	4-6	Juicy and sweet stem ; Stay green at grain maturity.
<b>SORVATO 28</b>	Improved population	ITRA	Togo	ITRA	100-110	210-220	Semi-compact	Red	23	3-4	Early senescence
<b>SORVATO 41</b>	Improved population	ITRA	Togo	ITRA	100- 110	230-240	Semi-compact	White	23	5	
<b>TIÉMARIFING</b>	Improved population	IER (1984)	Mali (1987)	IER	125-130	350– 450	Sparse	White	21	2	Susceptible to photoperiod ; Resistant to charcoal rot and long smut ; Tolerant to grain mould and lodging ; Stable yield. Isohyet 700-1000 mm.
<b>TJOADI</b>	Improved population	INERA	Burkina Faso	INERA							
<b>TOROBA</b>	Improved population	ICRISAT, IER-AOPP (2005)	Mali (2007)	ICRISAT, IER	135	400	Sparse	Very white	21	3	Susceptible to photoperiod ; Resistant to lodging and foliar diseases. Good response to fertilizers. Isohyet 700-1000mm.