



PASSPORT DATA



NERICA 1



1. IDENTIFICATION

1.1 Synonym: WAB 450 – I - B – P – 38 – HB
1.2 Species: *Oryza sativa* x *Oryza glaberrima*
1.3 Varietal type: NERICA
1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line
1.6 Geographical origin: WARDA, Bouake
1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice
2.2 Days to 50% heading: 70-75 days
2.3 Maturity: 95-100 days
2.4 Potential yield: 4500 kg/ha

2.5 1000 grains weight: 29.0 g
2.6 Resistance to leaf blast: Medium
2.7 Resistance to insects: Good
2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant
Average height: 100 cm
Tillering: Good
Basal leaf sheath color: Purple
Leaf angle: Erect
Flag leaf angle: Erect
3.2 Panicle
Type: Compact
Exsertion: Good

3.3 Grain
Length: 6.9 mm
Width: 2.6 mm
Size: Medium
Lemma color: Light fawn with black apex
Awning: Absent
Apex color: Black/purple
Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 26.6 %
4.2 Milling rate: 63 %
4.3 Cooking quality: Good
4.4 Aroma: Perfume

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 2



1. IDENTIFICATION

1.1 Synonym: WAB 450-11-1-P31-1-HB
1.2 Species: *Oryza sativa* x *Oryza glaberrima*
1.3 Varietal type: NERICA
1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line
1.6 Geographical origin: WARDA, Bouake
1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice
2.2 Days to 50% heading: 65-70 days
2.3 Maturity: 90-95 days
2.4 Potential yield: 4000 kg/ha

2.5 1000 grains weight: 26.0 g
2.6 Resistance to leaf blast: Resistant
2.7 Resistance to insects: Good
2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant
Average height: 100 cm
Tillering: Good
Basal leaf sheath color: Green
Leaf angle: Erect
Flag leaf angle: Erect
3.2 Panicle
Type: Compact
Exsertion: Good

3.3 Grain
Length: 6.9 mm
Width: 2.6 mm
Size: Medium
Lemma color: Light fawn
Awning: Awned
Apex color: Black/purple
Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 26.4%
4.2 Milling rate: 63 %
4.3 Cooking qualities: Good
4.4 Aroma: None

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 3



1. IDENTIFICATION

1.1 Synonym: WAB 450-I-B-P-28-HB

1.2 Species: *Oryza sativa* x *Oryza glaberrima*

1.3 Varietal type: NERICA

1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line

1.6 Geographical origin: WARDA, Bouake

1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice

2.2 Days to 50% heading: 70-75 days

2.3 Maturity: 95-100 days

2.4 Potential yield: 4500 kg/ha

2.5 1000 grains weight: 29.0 g

2.6 Resistance to leaf blast: Medium

2.7 Resistance to insects: Good

2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant

Average height: 110 cm

Tillering: Good

Basal leaf sheath color: Light green

Leaf angle: Erect

Flag leaf angle: Erect

3.2 Panicle

Type: Compact

Exsertion: Good

3.3 Grain

Length: 7.2 mm

Width: 2.2 mm

Size: Long

Lemma color: Dark fawn

Awning: Absent

Apex color: None

Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 23.8%

4.2 Milling rate: 63 %

4.3 Cooking qualities: Good

4.4 Aroma: None

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 4



1. IDENTIFICATION

1.1 Synonym: WAB 450-I-B-P-91-HB

1.2 Species: *Oryza sativa* x *Oryza glaberrima*

1.3 Varietal type: NERICA

1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line

1.6 Geographical origin: WARDA, Bouake

1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice

2.2 Days to 50% heading: 70-75 days

2.3 Maturity: 95-100 days

2.4 Potential yield: 5 000 kg/ha

2.5 1000 grains weight: 29.0 g

2.6 Resistance to leaf blast: Medium

2.7 Resistance to insects: Good

2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant

Average height: 120 cm

Tillering: Good

Basal leaf sheath color: Light green

Leaf angle: Erect

Flag leaf angle: Erect

3.2 Panicle

Type: Compact

Exsertion: Good

3.3 Grain

Length: 7.2 mm

Width: 2.5 mm

Size: Long

Lemma color: Fawn

Awning: Absent

Apex color: None

Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 23.8%

4.2 Milling rate: 63 %

4.3 Cooking qualities: Good

4.4 Aroma: None

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 6



1. IDENTIFICATION

1.1 Synonym: WAB 450-I-B-P-160-HB

1.2 Species: *Oryza sativa* x *Oryza glaberrima*

1.3 Varietal type: NERICA

1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line

1.6 Geographical origin: WARDA, Bouake

1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice

2.2 Days to 50% heading: 70-75 days

2.3 Maturity: 95-100 days

2.4 Potential yield: 5 000 kg/ha

2.5 1000 grains weight: 29.0 g

2.6 Resistance to leaf blast: Resistant

2.7 Resistance to insects: Good

2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant

Average height: 130 cm

Tillering: Good

Basal leaf sheath color: Light green

Leaf angle: Erect

Flag leaf angle: Erect

3.2 Panicle

Type: Compact

Exsertion: Good

3.3 Grain

Length: 6.2 mm

Width: 2.8 mm

Size: Medium

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 24.5%

4.2 Milling rate: 63 %

4.3 Cooking qualities: Good

4.4 Aroma: None

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 7



1. IDENTIFICATION

1.1 Synonym: WAB 450-I-B-P-20-HB

1.2 Species: *Oryza sativa* x *Oryza glaberrima*

1.3 Varietal type: NERICA

1.4 Parents: WAB 56 – 104 / CG 14

1.5 Genetic nature: Pure line

1.6 Geographical origin: WARDA, Bouake

1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice

2.2 Days to 50% heading: 70-75 days

2.3 Maturity: 95-100 days

2.4 Potential yield: 5 000 kg/ha

2.5 1000 grains weight: 33.0 g

2.6 Resistance to leaf blast: Medium

2.7 Resistance to insects: Good

2.8 Resistance to lodging: Good

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant

Average height: 130 cm

Tillering: Good

Basal leaf sheath color: Light green

Leaf angle: Erect

Flag leaf angle: Erect

3.2 Panicle

Type: Compact

Exsertion: Good

3.3 Grain

Length: 7.3 mm

Width: 2.6 mm

Size: Long

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content: 27.8%

4.2 Milling rate: 63 %

4.3 Cooking qualities: Good

4.4 Aroma: None

5. CULTURAL PRACTICES

Contact your Country Extension Services



PASSPORT DATA



NERICA 8



1. IDENTIFICATION

1.1 Synonym: WAB 450 – 1 – BL1 – 136 – HB

1.2 Species: *Oryza sativa* x *Oryza glaberrima*

1.3 Varietal type: NERICA

1.4 Parents: WAB 56 – 50 / CG 14

1.5 Genetic nature: Pure line

1.6 Geographical origin: WARDA, Bouake

1.7 Development: 1994

2. AGRONOMIC CHARACTERISTICS

2.1 Ecology: Upland rice

2.2 Days to 50% heading: 55-60 days

2.3 Maturity: 75-85 days

2.4 Potential yield: 5000 kg/ha

2.5 1000 grains weight: 29.0 g

2.6 Resistance to leaf blast: Good

2.7 Resistance to insects: Good

2.8 Resistance to lodging: Moderate

3. MORPHOLOGICAL CHARACTERISTICS

3.1 Plant

Average height: 100 cm

Tillering: Good

Basal leaf sheath color: Light green

Leaf angle: Erect

Flag leaf angle: Erect

3.2 Panicle

Type: Compact

Exsertion: Good

3.3 Grain

Length: 7.0 mm

Width: 2.6 mm

Size: Medium

Lemma color: Fawn

Awning: Absent

Apex color: light brown

Caryopsis color: White

4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

4.1 Amylose content:

4.2 Milling rate:

4.3 Cooking quality:

4.4 Aroma: None but smell at flowering stage

5. CULTURAL PRACTICES

Contact your Country Extension Services