



# PASSPORT DATA



## NERICA 1



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### 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

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### 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

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### 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

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### 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



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### 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

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### 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

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### 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

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### 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

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### 5. CULTURAL PRACTICES

Contact your Country Extension Services



# PASSPORT DATA



## NERICA 4



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### 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

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### 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

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### 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

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### 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

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### 5. CULTURAL PRACTICES

Contact your Country Extension Services



# PASSPORT DATA



## NERICA 6



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### 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

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### 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

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### 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

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### 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

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### 5. CULTURAL PRACTICES

Contact your Country Extension Services



# PASSPORT DATA



**NERICA 7**



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## 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

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## 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

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## 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

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## 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

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## 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