

Table 1 Morphological characteristics of the selected rice varieties used in the experiment

Variety	Local name	Colour	Type	Shape	Form cultivated
Imported					
Cisadene		White	Short grain	Fairly robust	Lowland
Caprice	Aroso	Shiny brown	Long grain	Slender	Lowland
Improved					
ITA257/Faro 45	Yellow Mama Africa	Yellow white	Long grain	Robust	Upland
ITA 315/Faro 49	Sara Portland Rice	Dirty white	Short grain	Robust	Upland
ITA 222/ Faro 36 Local	White Mama Africa	White	Long grain	Fairly robust	Lowland
Isan rice		Dirty white	Short grain	Robust	Lowland
Igbemo rice		Dull white	Long grain	Fairly robust	Upland
Ofada rice		Dirty white	Short grain	Robust	Upland
Erio rice		Dirty white	Short grain	Robust	Upland
Ayede Ekiti rice		Dull white	Short grain	Robust	Upland