

Supplemental Table 2: List of varieties examined for technical performance evaluation.

| Variety name |
|-------------------|
| Azucena |
| BINA dhan 10 |
| BINA dhan 8 |
| Boilam |
| BR11 |
| BR24 |
| BR28 |
| BR29 |
| BRRI dhan 55 |
| BRRI dhan 61 |
| Capsule |
| Cheriviruppu |
| Co39 |
| CR dhan 405 |
| CSR 28 |
| CSR 36 |
| CSR-89 IR-15 |
| CSR-90 IR-2 |
| Daw Hawm |
| Eratio |
| FL478 |
| Gundang |
| IR28 |
| IR29 |
| IR42 |
| IR5 |
| IR56 |
| IR64 |
| IR72046-B-R-3 |
| IR74 |
| IR77298-14-1-2-10 |
| IR8 |
| IRRI 101 |
| IRRI 102 |
| IRRI 103 |
| IRRI 104 |
| IRRI 105 |
| IRRI 106 |
| IRRI 108 |
| IRRI 109 |
| IRRI 110 |
| IRRI 111 |
| IRRI 112 |
| IRRI 113 |
| IRRI 114 |
| IRRI 115 |
| IRRI 116 |
| IRRI 117 |

Supplemental Table 2: List of varieties examined for technical performance evaluation.

| Variety name |
|--------------|
| IRRI 118 |
| IRRI 119 |
| IRRI 120 |
| IRRI 121 |
| IRRI 122 |
| IRRI 123 |
| IRRI 124 |
| IRRI 125 |
| IRRI 126 |
| IRRI 127 |
| IRRI 128 |
| IRRI 129 |
| IRRI 130 |
| IRRI 131 |
| IRRI 132 |
| IRRI 133 |
| IRRI 134 |
| IRRI 135 |
| IRRI 136 |
| IRRI 138 |
| IRRI 139 |
| IRRI 140 |
| IRRI 141 |
| IRRI 142 |
| IRRI 143 |
| IRRI 145 |
| IRRI 146 |
| IRRI 147 |
| IRRI 148 |
| IRRI 149 |
| IRRI 150 |
| IRRI 151 |
| IRRI 152 |
| IRRI 154 |
| IRRI 155 |
| IRRI 156 |
| IRRI 157 |
| IRRI 158 |
| IRRI 159 |
| IRRI 160 |
| IRRI 161 |
| IRRI 162 |
| IRRI 163 |
| IRRI 164 |
| IRRI 165 |
| IRRI 167 |
| IRRI 168 |
| IRRI 169 |

Supplemental Table 2: List of varieties examined for technical performance evaluation.

| Variety name |
|---------------------|
| IRRI 170 |
| IRRI 171 |
| IRRI 172 |
| IRRI 173 |
| IRRI 174 |
| IRRI 175 |
| IRRI 176 |
| IRRI 177 |
| IRRI 178 |
| IRRI 179 |
| IRRI 180 |
| IRRI 181 |
| IRRI 184 |
| IRRI 185 |
| Jumbo Jet |
| Kala Rata |
| Makassane |
| Moroberekan |
| Nona Bokra |
| POKKALI |
| Pokkali 26869 |
| Pokkali 8948 |
| PSB Rc82 |
| Sambha Mahsuri-Sub1 |
| SR 26 b |