

TWA/29/10

ORIGINAL: English DATE: May 30, 2000

## INTERNATIONAL UNION FOR THE PROTECTION OF NEW VARIETIES OF PLANTS GENEVA

## TECHNICAL WORKING PARTY FOR AGRICULTURAL CROPS

Twenty-Ninth Session Uppsala, Sweden, June 27 to 30, 2000

COMMENTS ON DRAFT TEST GUIDELINES FOR RICE

Comments prepared by experts from Israel

Remarks on Draft Test Guidelines for Rice (TG/16/5(proj.))

Char 2 Leaf: distribution of anthocyanin coloration

Since most leaves have only one tip, the state of expression of note 2 should read: on tip only. In note 5 the word "uniform" should be avoided and replaced by "even".

Char 5 Penultimate leaf: ligule

Probably an asterisk has already been considered, but it would still be logical to have one.

Char 9 Male sterility

Same remark as for char 5

Char 18 Stems: anthocyanin coloration of internodes

Same remark as for char 5

Char 20 Panicle: curvature of main axis

deflexed means: turned abruptly downwards reflexed means: turned or directed backwards

For char 7 – attitude of flag leaf – the term reflexed is O.K. but it is not appropriate for curvature in this char. Looking at the drawing on page 17, the term "recurved" would be better.

There is another problem in this characteristic: in the drawing the difference between dropping (note 5) and note 7 lies in the curvature of the visible part of the stem below the panicle base. This should be considered as a separate characteristic

char 21 Panicle: number per plant

It necessarily has to read: Panicle's': number per plant

char 24 Panicle: awns

In fact is the awn a part of the spikelet. Since previous characteristics are spikelet characteristics this 24 could read: Spikelet: awn. With only the states absent/present an asterisk would be advisable.

char 25 Panicle: length of longest awn

Subsequent to the remark on char 24 this should read: Spikelet: length of longest awn, and anyway "awn" should be in singular, because only one can be the longest

char 28 Panicle: exsertion

The drawing for state 3, partly exserted, is not clear. The panicle base, being a rather small part, can not be "partly" exserted and thus also partly inserted. I propose a different wording: inserted (1), slightly exserted (2), well exserted (3)

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char 35 Decorticated grain: shape

Where in the explanation the ratio length/width is indicated, I consider it better to use just that in the characteristic with states small/large and not unclear terms as half or very spindle-shaped.

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