**ANNEXURE**

**FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS**

(Comments on each clauses/sub-clauses/table/fig. etc be started on a fresh box. Information in Column 4 should include reasons for the comments and suggestions for modified wording of the clauses when the existing text is found not acceptable. Adherence to this format facilitates Secretariat’s work)

Doc. No.: FAD 20 (24218) WC March 2024

TITLE: PEARLER CUM POLISHER FOR MILLETS — SPECIFICATION AND TEST CODE - ICS 65.060

LAST DATE OF COMMENTS: 12 May 2024

NAME OF THE COMMENTATOR/ORGANIZATION: Dr. R Visvanathan, Professor – Retd., TNAU, Coimbatore – on personal capacity.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No. | Clause/Sub clause/para/table/fig. no. commented | Commentator/Organization/Abbreviation | Type of Comments(General/Editorial/Technical) | Justification | Proposedchange |
|  | 7.5 | Dr. R Visvanathan, Professor – Retd., TNAU, Coimbatore – on personal capacity. | Technical  | Avoids confusion  | Dehusker to be replaced as ‘pearler / polisher’.  |
|  | 8.6 | Technical  | Avoids confusion  | Dehusker to be replaced as ‘pearler / polisher’.  |
|  | 11.2.1. a) b) c) | Editorial  | Good presentation  | Annex A, Annex B Annex C – uniformly followed either normal text / italics or as per format. Also throughout the text.  |
|  | 11.2.4.1 | Technical  | Better understanding  | The following part got removed from the p-draft stage. May be included or the sentences need rephrasing. During the run period, the following samples and data shall be collected:a) Three sets of samples at an interval of 10 min at the following outlets for one minute:1) Polished / pearled millet kernel outlet, and2) Husk / bran outlet.b) The speed of the main shaft and the readings of the energy meter or dynamometer shall be recorded. |
|  | 11.2.8 | Technical  | Better understanding  | *B1**B =* percent breakage of millet kernels, %; *B1+B2 +B3+…*  |
|  | 11.2.9 | Technical  | Better understanding  | *L, g1 and Q1 – to be given in italics.**L = L1+L2 +L3+…*  |
|  | 11.2.11 | Editorial  | Better understanding  | Q in italics |
|  | 11.2.12 | Technical  | Avoids confusion  | First sentence – Dehusker to be replaced with ‘pearler cum polisher’. |
|  | Annex A 5 n) | Editorial  | Better understanding  | ~~R~~retention time |
|  | Annex A-Notes: | Technical  | Avoids confusion  | Dehusker to be replaced with ‘pearler / polisher’. |
|  | Annex B x) | Editorial  | Better understanding  |  Check spelling for ‘Bucket cups;. |
|  | Annex D Sl. No. 2. | Technical  | Good presentation  | Kw to be replaced as kW. |
|  | Annex D 6b) | Technical  | Avoids confusion  | Dehusker to be replaced with pearler / polisher. |
|  | Annex E Sl. No. 2 | Technical  | Good presentation  | Kw to be replaced as kW. |
|  | Annex E Sl.No. 6  | Technical  | Good presentation  | Percent (W.B) to be replaced as percent (w.b.) |
|  | Annex E Sl. No.7 | Technical  | Good presentation  | M/Min. to be replaced as m/min. |
|  | Annex E - 9 Test Data – column title | Technical  | Good presentation  | Rev/Min to be replaced as rev. / min.Kg/H to be replaced as kg/h.Out Put to be replaced Output |
|  | Annex E 10 b) | Technical  | Avoids confusion  | Dehusker to be replaced as ‘pearler/ polisher’. |
|  | Annex F – column title  | Editorial  | Good presentation  | Sl. No.  |
|  | Annex G – column title  | Editorial  | Good presentation  | Quantity  |
|  | Annex J, Sl. No. 1 & 2 | Technical  | Good presentation  | H to be replaced as h |
|  | Annex J, Sl. No. 5 | Technical  | Good presentation  | Observations  |
|  | Annex K - Sl.No. 8 | Technical  | Good presentation  | Percent (W.B) to be replaced as percent (w.b.) |
|  | Annex K - Sl. No. 11 to 16 to be brought as rows to the table. |  |  | Sl. No. 11 to 16 to be brought as rows to the table. |
|  | Annex K - Sl. No. 15 & 16 |  |  | Tonnes to be replaced as tonnes; Kwh to be replaced as kWh |

Signature

Dr. R Visvanathan, Professor – Retd., TNAU, Coimbatore – on personal capacity.