**Decision made on comments on IS 7916**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sl.****No.** |  **Organization** | **Clause/****Subclause****Paragraph****Figure/Table** | **Type of Comment****General/****Technical/****Editorial** | **Existing Clause** | **Proposed Change** | **The decision of the Panel in the sixth meeting held on 07 May 2024** |
| 1 | NHPC limited | Foreword clause a | Editorial | enchroached | encroached | The Panel agreed to the proposed change. |
| 2 |  Prof Z Ahmed, IIT Roorkee | 3.2 | Technical | It is the extent of fluctuation of water levels in the channel, the volume of water contained therein being used as pondage for peaki.v purposes. | It is lowering of water level in the channel due to increase in load | The Panel agreed to the proposed change. |
| 3 | Dr Nayan Sharma | 5.2 | Technical | For designing the channel section reference may be made to IS 7112 and IS 10430. | Will be proposed by Dr Nayan Sharma | Prof. Nayan Sharma in the panel meeting held on 7 May 2024 submitted to provide inputs on the relevant clauses to be referred from IS 7112 and IS 10430 and justification thereof, and will submit inputs on or before 13 May 2024 for discussion in the Sectional Committee.  |
| 4 | Prof Z Ahmed, IIT Roorkee | 5.2 | Technical | New clause added. | The cross-section and slope of the power channel shall be such that silting should not occur in the channel.  | The Panel agreed to the proposed change. |
| 5 | Prof Z Ahmed, IIT Roorkee | 5.3 , g) | Technical | New clause added. | The following sentence should be inserted in g) “Concrete sleepers shall be provided on the sides and bed below the concrete panels”. | Panel members deliberated and decided that clause 5.3 and clause 5.3.1 need to be redrafted and requested CWPRS to provide the relevant input by 10 May 2024 for discussion in the Sectional Committee. |
| 6 | NHPC Limited | ANNEX A | editorial | 3873:1992 | 3873 : 1993 | The Panel agreed to the proposed change. |
| 7 | NHPC Limited | ANNEX A | editorial | 10430:1982 | 10430 : 2000 | The Panel agreed to the proposed change. |