

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

Rev	Review Document				
Basic	Basic Details				
1.	Sectional Committee No. & Title:	CHD 8 - Occupational Safety and Health			
2.	IS No:	IS 8091 : 2018			
3.	Title:	Industrial plant layout - Code of safe practice (Second Revision)			
4.	Date of Previous Review:	May, 2018			

Review Analysis

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.					
S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
1	-	Accident Prevention Manual for Industrial Operations, 1969. Ed.6 National Safety Council, Chicago, USA	Not revised	N/A	N/A
2	-	Loss Prevention in the Process Industries-Frank P Lees, 2nd edition	Not revised	N/A	N/A

5.2 Stat	5.2 Status of standard referred in the IS.						
S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed	
1	IS 2825 : 1969	Code for unfired pressure vessels	Not revised	N/A	N/A	N/A	

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).				
S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
1	N/A	N/A	N/A	N/A

5.4 Technical comments on the standard received, if any.						
S.No. Source Clause of IS Comment Action proposed						
No entry made in this table						

5.5 Information available on relevant technical developments					
S.No.	Source	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)		Action proposed	
1	Committee Member	Shri Diptendu Das, Atomic Energy Regulatory Board, Mumbai informed that it is covered all requirements as per the current practices /technology followed by industry. Hence, it may be reaffirmed for now and will take up by the committee in future if required.	Nil	It may be re-affirmed	
2	Committee Member	The committee in its 24th meeting, has informed that standard is available in it latest practice followed by manufacturers and users. Hence it may re-affirmed	Nil	It may be re-affirmed	

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.						
S.No. Related IS (revised or new) Related IS Title Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision Changes that may be necessary in the Standards under review						
No entry made in this table						

5.7 Any consequential changes to be considered in other IS.					
S.No. Related IS to get impacted Related IS Title Requirements to be impacted					
No entry made in this table					

Othe	Other Details					
6.	6. Any other observation:		1	No other observation		
7.	7. Upload Supporting Document(s)					
7.1 ARP Report 62_15156		62_15156_2311290	15156_231129033056_ARP_Report.docx			
7.2 Draft Document		No Document Uploaded				
Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:				Based on the above observations, it is recommended that IS 8091 : 2018 may be re-affirmed. As it available as per the latest practices followed by the manufacturers/users.		