

11.2 TECHNICAL STANDARDS AND SPECIFICATIONS INCLUDING SAFETY STANDARDS FOR CITY OR LOCAL NATURAL GAS DISTRIBUTION NETWORK

REGD. NO. D. 1.-33004 99 Che Gazette of Zhidia _3681 No. 368) EXTRAORDINARY PART III—
section 4 PERI 1S'1F.n RV 16; 25 i 1936 NEW DELHI, TUESDAY, DECEMBER 16,
2014/AGRAHAYANA 25, 1936 a-Sfä-*t, 16 2014 w. €. 2006 (2006 19) arr 61 Tr 2008 RTT -a-Ffi-fi fifi-
f>q-t) 2014 2. ah-é q-r â-q ft--a.-r az-a-\$ fi-r-r a-fäT@qi) 2008 17T, ü-o-n-â) , fü-:Ä-rr ' ; 4963 Gi •2014 2
THE GAZETTE OF INDIA : EXTRAORDINARY [PART III—SEC. 4] 4 6.4 . 0.5 0.75 1 1.5 2 3 300# xs
xs xs STD 80 80 80 80 80 40 ftq-r u-rq q-r*T ft; qrq-q•rq "l -111/4/ /188/14(229)] : 612(3T), 27 3Bræ7,
2008 V. 750(q), 14.10.2009 PETROLEUM AND NATURAL GAS REGULATORY BOARD
NOTIFICATION New Delhi, the 16th December 2014 F. No. M exercise of the powers conferred by
section 61 of the Petroleum and Natural Gas Regulatory Act, 2006 (19 of 2006), the Petroleum and Natural
Gas Regulatory Board hereby makes the following regulations to amend the Petroleum and Natural Gas
Regulatory Board (Technical Standards and Specifications including Safety Standards for City or Local
Natural Gas Distribution Networks) Regulations, 2008, namely:— 3 Short title and commencement. (1)
These regulations may be called the Petroleum and Natural Gas Regulatory Board (Technical Standards
and Specifications including Safety Standards for City or Local Natural Gas Distribution Networks)
Amendment Regulations, 2014. 2. (2) They shall come into force on the date of their publication in the
Official Gazette. In the Petroleum and Natural Gas Regulatory Board (Technical Standards and
Specifications including Safety Standards for City or Local Natural Gas Distribution Networks)
Regulations, 2008,- in Schedule IC, under heading PIPING SYSTEM COMPONENTS, in point under
Fittings other than Valves and Flanges, for the words beginning with "For fusion fitting upto 63 mm, ..."
and ending with "Clamp shall be used.", the following shall be substituted, namely:- • 'For fusion fitting
upto 63 mm, the entity may consider usage of fusion fittings with integral fixation device. However,
external alignment clamp shall be used for all sizes."; in Schedule ID. under heading STEEL PIPE, in
paras 2 and 3 under Additional Requirement for (B) Nominal Wali Thickness, for the words beginning
with "In any case minimum and ending with ..reduced to ALARP (As low as reasonably possible).", the
following shall be substituted, namely:- • •In any case minimum nominal thickness of pipe permitted as
per this standard shall be 6.4 mm for pipe size 4 inch nominal dia. and above, irrespective of the grade of
the pipe material. existing cases w,,ere thiclacss of p:pe is !css than 5.4 mm for mnc size 4 Inch and aomc.
R:sk Assessment. shall he carried out and the risk level shall be reduced to ALARP (As IOV* as
reasonably possible). For both aboveground and underground pipe size less than 4 inch nominal dia.. the
minimum nominal tluckness shall be as per table below NPS 0.5 0.75 3 Minimum Pipe Wall Thickness
Ref ASME B3610 ANSI Ratin • 150# to 300 # Identification xs xs xs STD Schedule No. 80 80 80 80 80 in
Schedule IG , under the heading ODOURISATION, in para 2 for the words beginning with • 'A pre-
.dosed into the gas stream.", the following shall be substituted. determined quantity,. and ending with
namely:- "A pre-determined quantity of suitable odorant shall be dosed into the gas stream. The dosing
should be such that it is safe for human as well as materials and equipments used in CGD system." K.
RAJESWARA RAO. OSD(R) [ADVT .-III!4/Exty./ 188. 14(229)] . Principal regulations were notified
vide No. G.S.R. 612(E), dated 27th Aug*ust, 2008 subsequently amended Foot Note • vide G.S.R. 750(E),
dated 14.10.2009. Printed by the Manager, Government of India Press, Ring Road, Mayapuri, New Delhi-
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