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प्रलेख प्रेषण संज्ञापन/DOCUMENT DESPATCH ADVICE

संदर्भ /Ref. पीजीडी/PGD 26/ (12252)

दिनांक/Date 10/01/2018

तकनीकीसमिति/TECHNICAL COMMITTEE: बाटएवंमापनविषयसमिति ,पीजीडीविषयसमिति ,पीजीडी26
 WEIGHTS AND MEASURES SECTIONAL COMMITTEE, PGD 26

1. निम्नलिखितसदस्यAll members of:

क (उत्पादनएवंसामान्यइंजीनियरीविभागपरिषद/ **Production&General Engineering Division Council**

ख (बाटएवंमापनसमिति ,पीजीडी26/**WEIGHT AND MEASURES SECTIONAL COMMITTEE, PGD 26**

.2रुचिरखनेवालेसदस्य / **OtherInterested Members**

Dear Sir(s),

कृपयाबाटएवंमापनविषयसमिति ,पीजीडी, 26द्वारातैयारकिएगएनिम्नलिखितसंलग्नप्रलेखप्राप्तकरें/Please find enclosed the following documents prepared by the Weights and Measures Sectional Committee, PGD 26:

DOC. NO.	TITLE
पीजीडी/PGD 26(12252)	<p align="center"> PETROLEUM AND LIQUID PETROLEUM PRODUCTS -- MEASUREMENT OF LEVEL AND TEMPERATURE IN STORAGE TANKS BY AUTOMATIC METHODS -- PART 2: MEASUREMENT OF LEVEL IN MARINE VESSELS पेट्रोलियमएवंद्रवपेट्रोलियमउत्पाद - स्वचालितपद्धतियोंद्वाराभंडारणटंकियोंमेंलेवलतथातापमानकेमापन - भाग2 समुद्रीपोतोंमेंलेवल-मापन ICS NO.75.180.30 </p>

कृपया इन प्रलेखों का अवलोकन करें और अपनी सम्मतियों यह बताते हुए भेजें कि अंततः यदि यह मानक के रूपमें प्रकाशित हो जाए तो इस पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्याकठिनाईयाँ आ सकती हैं/Kindly examine the draft standards and forward your views stating any difficulties which you are likely to experience in your business or profession, if this is finally adopted as National Standard.

सम्मतियों भेजने की अंतिम तिथि/Last date for comments: **31.03.2018**

यदि आपकी कोई सम्मति हो तो कृपया दिये गये प्रारूप में अद्योहस्ताक्षरी को उपरोक्त पते पर भेजें/Comments, if any, may please be made in the format as given in overleaf and mailed to the undersigned at the above address.

यदि आपकी कोई सम्मतियों प्राप्त नहीं होती हैं या केवल सम्पादकीय सम्मतियों प्राप्त होती हैं तो हमें उपरोक्त प्रस्ताव को भारतीय मानक के अंतर्गत रूप से अधिग्रहण करने की आपकी सहमति मान लेने की अनुमति दें। परंतु यदि हमें तकनीकी सम्मतियों प्राप्त होती हैं तब या तो वे विषय समिति के अध्यक्ष से परामर्श पश्चात भारतीय मानक के अंतर्गत रूप में पारित कर अधिग्रहित किया जाएगा अथवा उनकी इच्छानुसार आवश्यक कार्यवाही हेतु विषय समिति के विचारार्थ भेजा जाएगा /In case, no comments are received or comments received are of editorial nature, you will kindly permit us to presume your

approval for the above document as finalized for adoption as Indian Standard. However, in case of comments of technical in nature are received then it may be finalized either in consultation with the Chairman, Sectional Committee or referred to the Sectional Committee.

धन्यवाद/Thanking you

भवदीय/Yours faithfully,

संलग्न/Encls.: उपरोक्त/As above.

(ए रगाराजा A Rengarajan)

प्रमुख /Head (पीजीडी/PGD)

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For Comments Only

Doc No.PGD 26(12252)
IS xxxx: xxxx
ISO 4266-2 : 2002

Draft Indian Standard

**PETROLEUM AND LIQUID PETROLEUM PRODUCTS -- MEASUREMENT OF LEVEL
AND TEMPERATURE IN STORAGE TANKS BY AUTOMATIC METHODS --
PART 2: MEASUREMENT OF LEVEL IN MARINE VESSELS**

पेट्रोलियम एवं द्रव पेट्रोलियम उत्पाद -

स्वचालित पद्धतियों द्वारा भंडारण टैंकियों में लेवल तथा तापमान के मापन - भाग 2 समुद्री पोतों में लेवल-

मापन

ICS NO.75.180.30

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**Last date for receipt of comments is
31 March 2018**

Weights and Measures Sectional Committee, PGD 26

NATIONAL FOREWORD

This Indian Standard which is identical with ISO 4266 (Part 2):2002 Petroleum and liquid petroleum products -- Measurement of level and temperature in storage tanks by automatic methods -- Part 2: Measurement of level in marine vessels issued by the International Organization for Standardization (ISO) was adopted by the Bureau of Indian Standards subject to its finalization by the Weights and Measures Sectional Committee and approval of the Production and General Engineering Division Council.

The other parts of the standard are below:

- Part 1: Measurement of level in atmospheric tanks
- Part 3: Measurement of level in pressurized storage tanks (non-refrigerated)
- Part 4: Measurement of temperature in atmospheric tanks
- Part 5: Measurement of temperature in marine vessels
- Part 6: Measurement of temperature in pressurized storage tanks (non-refrigerated)

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviation. Certain terminology and conventions are, however, not identical to those used in the Indian Standards. Attention is drawn especially to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker in the International Standard while in Indian Standards, current practice is to use a full point (.) as the decimal marker

The technical committee has reviewed the provisions of following International Standards referred in this adopted standard and has decided that they are acceptable for use in conjunction with these standards:

<i>International Standard</i>	<i>Title</i>
ISO1998(all parts)	Petroleum Industry -- Terminology
ISO 4512 : 2000	Petroleum and liquid petroleum products -- Equivalent for measurement of liquid levels in storage tanks -- Manual methods
ISO 8697: 1999	Crude petroleum and petroleum products -- Transfer accountability -- Assessment of on board quality (OBQ) and quantity remaining on board (ROB)

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test or analysis, shall be rounded off in accordance with IS 2 : 1960 'Rules for rounding off numerical values (revised)'. The number of significant places retained in the rounded off values should be the same as that of the specified value in this standard.

Note: The technical content of document is not available on website. For details please refer ISO 4266-2 : 2002 or kindly contact:

Head

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Bureau of Indian Standards

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ANNEX

FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS

(Please use A4 size sheet of paper only and type within fields indicated. 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.: _____ TITLE: _____

LAST DATE OF COMMENTS: _____

NAME OF THE COMMENTATOR/ORGANIZATION: _____

Sl. No.	Clause/Subclause/para/table/fig. No. commented	Commentator/Organization/Abbreviation	Type of Comments (General/Editorial/Technical)	Justification	Proposed change