



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : CHD 35 (26782)

Date : 18 October 2024

TECHNICAL COMMITTEE : Air Quality, CHD 35

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Air Quality Sectional Committee, CHD 35. Please [click here](#) to view the document.

Document Number : CHD 35 (26782) WC

Title of the document : Air Pollution Methods for Measurement Part 25 Ammonia First Revision

Document Type : Revision of Indian Standard (IS 5182 : Part 25 : 2018)

This document has following salient features which may require specific attention for your valuable comments:

1) Atmospheric ammonia presents three major environmental issues: a) Odor – Ammonia has a strong and unpleasant odor. b) Ammonia at high levels is toxic to humans and animals. It is known to cause irritation to skin, eyes and respiratory tract. c) Ammonia reacts with atmospherically formed sulfuric and nitric acids and forms precipitated salts which contribute to ambient level of fine particles. Keeping the above in mind, proper methodology to accurately determine the concentration of ammonia in ambient atmosphere is of utmost importance. This standard describes Indophenol method for the measurement of ammonia in ambient air.

Please examine the document and share your comments regarding further improvement in the document.

Last date for sharing the comments is : 17 December 2024

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at chd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully,
(AJAY KUMAR LAL)
Head (Chemical Department)
Email: chd@bis.gov.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 35 (26782)

दिनांक : 18-10-2024

तकनीकी समिति : Air Quality Sectional Committee, CHD 35

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 35 (26782) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 17 December 2024

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,
विभाग प्रमुख का नाम : AJAY KUMAR LAL
(Chemical Department)
ई-मेल : chd@bis.gov.in