

rather, the increases occurred because this ICR accounts for contractor costs associated with Method 5 PM tests as an O&M cost, while the previous ICR accounted for this cost as a labor cost.

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ENVIRONMENTAL PROTECTION AGENCY

[FRL-9945-90-ORD]

Office of Research and Development; Ambient Air Monitoring Reference and Equivalent Methods: Designation of Three New Reference Methods and Three New Equivalent Methods

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice of the designation of three new reference methods and three new equivalent methods for monitoring ambient air quality.

SUMMARY: Notice is hereby given that the Environmental Protection Agency (EPA) has designated, in accordance with 40 CFR part 53, three new reference methods and three new equivalent methods. The reference methods include one for measuring concentrations of PM₁₀, one for measuring PM_{10-2.5}, and one for measuring ozone (O₃) in ambient air. The three equivalent methods are for measuring PM_{2.5} concentrations in ambient air.

FOR FURTHER INFORMATION CONTACT: Robert Vanderpool, Exposure Methods and Measurement Division (MD-D205-03), National Exposure Research Laboratory, U.S. EPA, Research Triangle Park, North Carolina 27711. Email: Vanderpool.Robert@epa.gov.

SUPPLEMENTARY INFORMATION: In accordance with regulations at 40 CFR part 53, the EPA evaluates various methods for monitoring the concentrations of those ambient air pollutants for which EPA has established National Ambient Air Quality Standards (NAAQSs) as set forth in 40 CFR part 50. Monitoring methods that are determined to meet specific requirements for adequacy are designated by the EPA as either reference or equivalent methods (as applicable), thereby permitting their use under 40 CFR part 58 by States and other agencies for determining compliance with the NAAQSs. A list of all reference or equivalent methods that have been previously designated by EPA

may be found at <http://www.epa.gov/ttn/amt/criteria.html>.

The EPA hereby announces the designation of one new reference method for measuring pollutant concentrations of PM₁₀, one new reference method for measuring pollutant concentrations of PM_{10-2.5}, one for measuring ozone (O₃), and three new equivalent methods for measuring pollutant concentrations of PM_{2.5} in the ambient air. These designations are made under the provisions of 40 CFR part 53, as amended on October 26, 2015 (80 FR 65291-65468).

The new reference method for O₃ is an automated method that utilizes a measurement principle based on non-dispersive ultraviolet absorption photometry. The newly designated reference method for O₃ is identified as follows:

RFOA-0216-230, "Teledyne Advanced Pollution Instrumentation, Model 265E or T265 Chemiluminescence Ozone Analyzer," operated on any full scale range between 0-100 ppb and 0-1000 ppb, with any range mode (Single, Dual, or AutoRange), at any ambient temperature in the range of 5 °C to 40 °C, and with a TFE filter or a Kynar® DFU in the sample air inlet, operated with a sample flow rate of 500 ± 50 cm³/min (sea level), with the dilution factor set to 1, with Temp/Press compensation ON, and in accordance with the appropriate associated instrument manual, and with or without any of the following options: Internal or external sample pump, Sample/Cal valve option, Rack mount with or without slides, analog input option, 4-20 mA isolated current loop output. Note 2 applies to the following Teledyne Advanced Pollution Instrumentation Models 265E and T265.

The application for a reference method determination for this candidate method was received by the Office of Research and Development on February 2, 2016. The analyzer is commercially available from the applicant, Teledyne Advanced Pollution Instrumentation, Inc., 9480 Carroll Park Drive, San Diego, CA 92121-2251.

The new reference method for PM₁₀ is a manual monitoring method based on a particular PM₁₀ sampler and is identified as follows:

RFPS-0216-231, "Met One Instruments, Inc. E-FRM," configured for filter sampling of ambient particulate matter using the US EPA PM₁₀ inlet specified in 40 CFR part 50 appendix L, Figs. L-2 thru L-19, with a flow rate of 16.67 L/min, using 47 mm PTFE membrane filter media, and operating with firmware version R2.0.1 and later, and operated in accordance with the Met One E-FRM PM₁₀ operating manual. This designation applies to PM₁₀ measurements only.

The new PM_{10-2.5} reference method utilizes a pair of filter samplers than

have been designated individually as reference methods, one for PM_{2.5} and the other one for PM₁₀, and have been shown to meet the requirements specified in appendix O of 40 CFR part 50. The PM_{2.5} and PM₁₀ samplers are designated as reference methods RFPS-0315-221 and RFPS-0216-231, respectively. The newly designated PM_{10-2.5} sampler is identified as follows:

RFPS-0316-232, "Met One Instruments, Inc. E-FRM-PM₁₀ and E-FRM-PM_{2.5} Sampler Pair" for the determination of coarse particulate matter as PM_{10-2.5}, consisting of a pair of Met One Instruments, Inc. E-FRM samplers, with one being the E-FRM PM_{2.5} sampler (RFPS-0315-221) and the other being the E-FRM PM₁₀ sampler (RFPS-0216-231). The units are to be collocated to within 1-4 meters of one another and sample concurrently. Both units are operated in accordance with the associated E-FRM instruction manual. This designation applies to PM_{10-2.5} measurements only.

One newly designated equivalent method for PM_{2.5} is a manual monitoring method based on a particular PM_{2.5} sampler and is identified as follows:

EQPS-0316-235, "Met One Instruments, Inc. E-FRM," configured for filter sampling of ambient particulate matter using the US EPA PM₁₀ inlet specified in 40 CFR 50 Appendix L, Figs. L-2 thru L-19, equipped with a URG-2000-30EGN Cyclone particle size separator, and operated for a continuous 24-hour sample period at a flow rate of 16.67 liters/minute, using 47 mm PTFE membrane filter media, and operating with firmware version R1.1.0 and later, and operated in accordance with the Met One E-FRM PM_{2.5} operating manual.

The application for reference method determination for the PM₁₀ method was received by the Office of Research and Development on February 4, 2016, the PM_{10-2.5} method application was received on March 21, 2016, and the equivalent PM_{2.5} method was received on March 28, 2016. These monitors are commercially available from the applicant, Met One Instruments, Inc., 1600 Washington Blvd., Grants Pass, OR 97526.

Two newly designated equivalent methods for PM_{2.5} are manual monitoring method based on particular PM_{2.5} samplers and are identified as follows:

EQPS-0316-233, "URG-MASS100 Single PM_{2.5} Sampler," operated with software (firmware) version 4B or 5.0.1, configured for "Single 2.5" operation with a URG-2000-30EGN Cyclone particle size separator, and operated for a continuous 24-hour sample period at a flow rate of 16.67 liters/minute, and in accordance with the URG-MASS100 Operator's Manual and with the requirements and sample collection filters specified in 40 CFR part 50, appendix L.

EQPS-0316-234, "URG-MASS300 Sequential PM_{2.5} Sampler," operated with software (firmware) version 4B or 5.0.1, configured for "Multi 2.5" operation with a URG-2000-30EGN Cyclone particle size separator, and operated for a continuous 24-hour sample period at a flow rate of 16.67 liters/minute, and in accordance with the URG-MASS300 Operator's Manual and with the requirements and sample collection filters specified in 40 CFR part 50, appendix L.

These applications for equivalent method determinations for the PM_{2.5} methods were received by the Office of Research and Development on March 21, 2016. These monitors are commercially available from the applicant, URG Corporation, 116 S. Merritt Mill Rd., Chapel Hill, NC 27516.

Representative test monitors have been tested in accordance with the applicable test procedures specified in 40 CFR part 53, as amended on October 26, 2015. After reviewing the results of those tests and other information submitted by the applicant, EPA has determined, in accordance with part 53, that these methods should be designated as a reference or equivalent methods.

As designated reference and equivalent methods, these methods are acceptable for use by states and other air monitoring agencies under the requirements of 40 CFR part 58, Ambient Air Quality Surveillance. For such purposes, the methods must be used in strict accordance with the operation or instruction manual associated with the method and subject to any specifications and limitations (e.g., configuration or operational settings) specified in the designated method description (see the identification of the method above).

Use of the methods also should be in general accordance with the guidance and recommendations of applicable sections of the "Quality Assurance Handbook for Air Pollution Measurement Systems, Volume I," EPA/600/R-94/038a and "Quality Assurance Handbook for Air Pollution Measurement Systems, Volume II, Ambient Air Quality Monitoring Program," EPA-454/B-13-003, (both available at <http://www.epa.gov/ttn/amtic/qalist.html>). Provisions concerning modification of such methods by users are specified under Section 2.8 (Modifications of Methods by Users) of appendix C to 40 CFR part 58.

Consistent or repeated noncompliance with any of these conditions should be reported to: Director, Exposure Methods and Measurements Division (MD-E205-01), National Exposure Research Laboratory, U.S. Environmental

Protection Agency, Research Triangle Park, North Carolina 27711.

Designation of these reference and equivalent methods are intended to assist the States in establishing and operating their air quality surveillance systems under 40 CFR part 58.

Questions concerning the commercial availability or technical aspects of the method should be directed to the applicant.

Dated: April 19, 2016.

Jennifer Orme-Zavaleta,

Director, National Exposure Research Laboratory.

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ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OLEM-2016-0182, FRL-9945-86-OLEM]

Agency Information Collection Activities; Proposed Collection; Comment Request; 2017 Hazardous Waste Report, Notification of Regulated Waste Activity, and Part A Hazardous Waste Permit Application and Modification

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: The Environmental Protection Agency (EPA) is planning to submit the information collection request (ICR), 2017 Hazardous Waste Report, Notification of Regulated Waste Activity, and Part A Hazardous Waste Permit Application and Modification. (EPA ICR No. 0976.18, OMB Control No. 2050-0024 to the Office of Management and Budget (OMB) for review and approval in accordance with the Paperwork Reduction Act (PRA) (44 U.S.C. 3501 *et seq.*). Before doing so, the EPA is soliciting public comments on specific aspects of the proposed information collection as described below. This is a proposed extension of the ICR, which is currently approved through January 31, 2017. An Agency may not conduct or sponsor and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number.

DATES: Comments must be submitted on or before June 27, 2016.

ADDRESSES: Submit your comments, referencing by Docket ID No. EPA-HQ-OLEM-2016-0024, online using www.regulations.gov (our preferred method), by email to rcra-docket@epa.gov, or by mail to: EPA Docket

Center, Environmental Protection Agency, Mail Code 28221T, 1200 Pennsylvania Ave. NW., Washington, DC 20460.

EPA's policy is that all comments received will be included in the public docket without change including any personal information provided, unless the comment includes profanity, threats, information claimed to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

FOR FURTHER INFORMATION CONTACT:

Peggy Vyas, Environmental Protection Agency, 1200 Pennsylvania Ave. NW., Washington, DC 20460; telephone number: 703-308-5477; fax number: 703-308-8433; email address: vyas.peggy@epa.gov.

SUPPLEMENTARY INFORMATION:

Supporting documents which explain in detail the information the EPA will be collecting are available in the public docket for this ICR. The docket can be viewed online at www.regulations.gov or in person at the EPA Docket Center, WJC West, Room 3334, 1301 Constitution Ave. NW., Washington, DC. The telephone number for the Docket Center is 202-566-1744. For additional information about EPA's public docket, visit <http://www.epa.gov/dockets>.

Pursuant to section 3506(c)(2)(A) of the PRA, the EPA is soliciting comments and information to enable it to: (i) Evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the Agency, including whether the information will have practical utility; (ii) evaluate the accuracy of the Agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used; (iii) enhance the quality, utility, and clarity of the information to be collected; and (iv) minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submission of responses. The EPA will consider the comments received and amend the ICR as appropriate. The final ICR package will then be submitted to OMB for review and approval. At that time, the EPA will issue another **Federal Register** notice to announce the submission of the ICR to OMB and the opportunity to submit additional comments to OMB.

Abstract: Section 3002 of RCRA requires hazardous waste generators to