

Pollution Control Cost Manual. The Control Cost Manual contains individual chapters on emissions control measures, including data and equations to aid users in estimating capital costs for installation and annual costs for operation and maintenance of these measures, and data concerning the percentage of pollutant emissions that control measures can reduce. The Control Cost Manual is used by the EPA for estimating the impacts of rulemakings and serves as a basis for sources to estimate costs of controls that are Best Available Control Technology (BACT) under the New Source Review Program, the Regional Haze Program, Reasonably Achievable Control Technology (RACT) for State Implementation Plans (SIPs) and for other programs.

The one updated Control Cost Manual chapter is: Chapter 2, Section 5, "Dry Sorbent Injection." This revised Control Cost Manual chapter can be found in the docket for the Control Cost Manual update (Docket ID No. EPA-HQ-OAR-2015-0341). The current Control Cost Manual version (sixth edition) is available at <https://www.epa.gov/economic-and-cost-analysis-air-pollution-regulations/cost-reports-and-guidance-air-pollution#cost%20manual>, and last updated in 2003.

The Consolidated Appropriations Act of 2014 requested that the EPA begin development of a seventh edition of the Control Cost Manual. The EPA has met with state, local, and Tribal officials to discuss plans for the Control Cost Manual update as called for under the Consolidated Appropriations Act of 2014. The EPA has met with other groups as well at their request. Since 2014, the EPA has updated the selective non-catalytic reduction (SNCR) and selective catalytic reduction (SCR) chapters, the first two chapters (Chapter 1, Section 4; Chapter 2, Section 4, respectively) completed for the seventh edition of the Control Cost Manual and made them available to the public in May 2016 (81 FR 38702, June 14, 2016) and also updated these chapters again in May 2019. In addition, the EPA has updated the Refrigerated Condensers (Chapter 1, Section 3 and Section 3.1) and Incinerators (Chapter 2, Section 3, Section 3.2, now Incinerators/Oxidizers) chapters in November 2017, the Cost Estimation: Concepts and Methodology chapter (Chapter 2, Section 1) as of November 2017, the Carbon Adsorbers (Chapter 1, Section 3, Section 3.1) and Flares (Chapter 1, Section 3, Section 3.2) chapters in October 2018, and the Gas Absorbers (now Wet and Dry Scrubbers for Acid Gas, Chapter 1, Section 5) chapter in May 2021. Finally, the EPA

is currently updating the Fabric Filters (Chapter 1, Section 6) chapter, with the expected date for its finalization to be in 2025.

To help focus review of the Dry Sorbent Injection chapter, we offer the following list of questions that the EPA is particularly interested in addressing in this new Control Cost Manual chapter. Regardless of the topics that are covered in this list of questions, commenters are welcome to address any aspects of this chapter. Please provide supporting data for responses to these questions and for other comments on the chapter.

For the Dry Sorbent Injection Chapter

(1) What is a reasonable and up-to-date estimate of equipment life (defined as design or operational life) for dry sorbent injection (or DSI) systems—that is, an entire DSI system? Please provide data, if possible, on accurate estimates of equipment life.

(2) Are the descriptions of and technical background on DSI complete, up to date, and accurate with regard to control of SO₂ and acid gas? Please provide information, if possible, on descriptions of and background on control by DSI of SO₂ and acid gases if you do not believe that the descriptions in the draft chapter are complete, up to date, and accurate.

(3) Is the applicability of DSI to various types of emissions sources complete, up to date, and accurate?

(4) Are the estimates of SO₂ removal or control efficiency for DSI accurate and up-to-date? If not, what are more accurate estimates? Please provide data, if possible, to address inaccuracies. Please offer the same for acid gas (e.g., hydrogen chloride (HCl)) removal or control efficiency.

(5) Is the information accurate on how DSI operate in tandem with control technologies such as fabric filters and electrostatic precipitators (ESP) to reduce particulate matter (PM) and activated carbon injection (ACI) to reduce mercury? Please provide data, if possible, to address inaccuracies.

(6) Are the capital cost correlations, factors, and equations for DSI applied to various types of emissions sources and industries accurate and up to date? If not, how should they be revised? Please provide data, if possible, to address inaccuracies.

(7) Are the annual costs (such as operating and maintenance costs) for DSI applied to various types of emissions sources and industries accurate and up-to-date? In particular, are the sorbent data, both types of sorbent and sorbent prices, for use in DSI accurate and up-to-date? If not, how

should they be revised? Please provide data, if possible, to address inaccuracies.

(8) How can neural networks and computational fluid dynamics be used, separately or integrated, to enhance the design and optimization of DSI for improved SO₂ and acid gas control efficiency and overall efficiency? What are the costs of including such techniques in the design and operation of DSI?

Erika N. Sasser,

Director, Health and Environmental Impacts Division.

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ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPP-2024-0093; FRL-12320-01-OCSPP]

Receipt of Requests To Voluntarily Cancel Certain Pesticide Registrations and/or Amend Registrations To Terminate Certain Uses

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: In accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), EPA is issuing a notice of receipt of requests by the registrants to voluntarily cancel their registrations of certain product registrations and/or to amend their product registrations to terminate one or more uses. EPA intends to grant these requests at the close of the comment period for this announcement unless the Agency receives substantive comments within the comment period that would merit its further review of the requests, or unless the registrants withdraw its requests. If these requests are granted, any sale, distribution, or use of products listed in this notice will be permitted after the registrations have been cancelled and/or uses have been terminated only if such sale, distribution, or use is consistent with the terms as described in the final order.

DATES: Comments must be received on or before January 16, 2025.

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPP-2024-0093, through the *Federal eRulemaking Portal* at <https://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is

restricted by statute. Additional instructions on commenting and visiting the docket, along with more information about dockets generally, is available at <https://www.epa.gov/dockets>.

FOR FURTHER INFORMATION CONTACT:

Christopher Green, Registration Division (7505T), Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001; telephone number: (202) 566-2707; email address: green.christopher@epa.gov.

SUPPLEMENTARY INFORMATION:

I. General Information

A. Does this action apply to me?

This action is directed to the public in general and may be of interest to a wide range of stakeholders including environmental, human health, and agricultural advocates; the chemical industry; pesticide users; and members of the public interested in the sale,

distribution, or use of pesticides. Since others also may be interested, the Agency has not attempted to describe all the specific entities that may be affected by this action.

B. What should I consider as I prepare my comments for EPA?

1. *Submitting CBI.* Do not submit this information to EPA through [regulations.gov](https://www.regulations.gov) or email. Clearly mark the part or all of the information that you claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked

will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

2. *Tips for preparing your comments.* When preparing and submitting your comments, see the commenting tips at <http://www.epa.gov/dockets/comments.html>.

II. What action is the Agency taking?

This notice announces receipt by EPA of requests from registrants to cancel certain and/or terminate certain uses of product registrations. The affected products and the registrants making the requests are identified in Tables 1-3 of this unit.

Unless a request is withdrawn by the registrant or if the Agency determines that there are substantive comments that warrant further review of these requests, EPA intends to issue an order canceling and/or amending the affected registrations.

TABLE 1—PRODUCT REGISTRATIONS WITH PENDING REQUESTS FOR CANCELLATION

Registration No.	Company No.	Product name	Active ingredients
279-3455	279	Marvel Herbicide	Fluthiacet-methyl (108803/117337-19-6)—(1.2%), Fomesafen (123803/72178-02-0)—(30.08%)
279-3568	279	Dawn Herbicide	Sodium salt of fomesafen (123802/108731-70-0)—(22.8%)
279-3569	279	Rhythm Herbicide	Sodium salt of fomesafen (123802/108731-70-0)—(22.1%)
2749-642	2749	Dicropophos Technical	Dicropophos (035201/141-66-2)—(85%)
2749-643	2749	Dicromax XP Insecticide	Bifenthrin (128825/82657-04-3)—(10.8%), Dicropophos (035201/141-66-2)—(43.1%)
7401-38	7401	Ferti-Lome Liquid Carbaryl Home Garden Spray.	Carbaryl (056801/63-25-2)—(23.7%)
7401-69	7401	Ferti Lome Garden Dust	Carbaryl (056801/63-25-2)—(5%)
7401-166	7401	Hi-Yield 10% Carbaryl Garden Dust	Carbaryl (056801/63-25-2)—(10%)
9386-34	9386	AMA-204	Terbuthylazine (080814/5915-41-3)—(4%)
9386-42	9386	AMA-2500G	Glutaraldehyde (043901/111-30-8)—(25%)
9386-43	9386	AMA-1500G	Glutaraldehyde (043901/111-30-8)—(15%)
9386-46	9386	AMA-480WB	1,2-Benzisothiazolin-3-one (098901/2634-33-5)—(19%)
9386-47	9386	AMA-80S	1,2-Benzisothiazolin-3-one (098901/2634-33-5)—(19%)
33427-35	33427	Dicropophos Technical	Dicropophos (035201/141-66-2)—(85%)
47000-113	47000	Roberts Dust™	Gardona (cis-isomer) (083702/22248-79-9)—(3%)
47000-122	47000	RL-2-Rabon Livestock Dust	Gardona (cis-isomer) (083702/22248-79-9)—(3%)
47000-125	47000	Crown All Purpose Livestock and Poultry Dust with Rabon.	Gardona (cis-isomer) (083702/22248-79-9)—(3%)
FL-080008	62719	G-120 NF Naturalyte Fruit Fly Bait	Spinosad (110003/131929-60-7)—(.02%)
MN-230002	87865	Spin-Aid Herbicide	Phenmedipham (098701/13684-63-4)—(15.9%)
NC-090001	62719	Lorsban Advanced	Chlorpyrifos (059101/2921-88-2)—(40.2%)
NC-090004	62719	Lorsban Advanced	Chlorpyrifos (059101/2921-88-2)—(40.2%)
NC-180002	5481	Parazone 3SL Herbicide	Paraquat dichloride (061601/1910-42-5)—(43.8%)
ND-230001	87865	Spin-Aid Herbicide	Phenmedipham (098701/13684-63-4)—(15.9%)
NY-120006	67690	SP 1908 Aquatic Herbicide	Fluridone (112900/59756-60-4)—(6.3%)
NY-120017	67690	Sonar SRP	Fluridone (112900/59756-60-4)—(5%)
NY-130001	67690	Sonar X	Fluridone (112900/59756-60-4)—(5%)
TX-040027	62719	Lock-On	Chlorpyrifos (059101/2921-88-2)—(22.9%)
TX-080018	62719	Starane Ultra	Fluroxypyr 1-methylheptyl ester (128968/81406-37-3)—(45.52%)
TX-180004	62719	Lorsban Advanced	Chlorpyrifos (059101/2921-88-2)—(40.2%)
TX-220002	100	Gramoxone® SL 2.0	Paraquat dichloride (061601/1910-42-5)—(30.1%)
WY-180001	5481	Parazone 3SL Herbicide	Paraquat dichloride (061601/1910-42-5)—(43.8%)

TABLE 2—PRODUCT REGISTRATION WITH PENDING REQUEST FOR AMENDMENT

Registration No.	Company No.	Product name	Active ingredient	Uses to be terminated
8383–3	8383	Sporicidin Disinfectant Solution ..	Phenol (064001/108–95–2)—(1.56%), Sodium phenate (064002/139–02–6)—(.06%).	Fogging Use

Table 3 of this unit includes the names and addresses of record for the registrants of the products listed in Table 1 and Table 2 of this unit, in sequence by EPA company number. This number corresponds to the first part of the EPA registration numbers of the products listed in Table 1 and Table 2 of this unit.

TABLE 3—REGISTRANTS REQUESTING VOLUNTARY CANCELLATION AND/OR AMENDMENTS.

EPA company No.	Company name and address
100	Syngenta Crop Protection, LLC, 410 Swing Road, P.O. Box 18300, Greensboro, NC 27419–8300.
279	FMC Corporation, 2929 Walnut Street, Philadelphia, PA 19104.
2749	Aceto Life Sciences, L.L.C., D/B/A Actylis, Agent Name: Product & Regulatory Associates, LLC, 8595 Collier Blvd., Suite 107–51, Naples, FL 34114.
5481	AMVAC Chemical Corporation, 4695 MacArthur Court, Suite 1200, Newport Beach, CA 92660–1706.
7401	Voluntary Purchasing Groups, Inc., Agent Name: Pyxis Regulatory Consulting, Inc., 535 Dock Street, Suite 211, Tacoma, WA 98402.
8383	Contec, Inc., 525 Locust Grove, Spartanburg, SC 29303.
9386	Kemira Water Solutions, Inc., Agent Name: Ramboll, 4245 North Fairfax Drive, Suite 700, Arlington, VA 22203.
33427	Aceto US, L.L.C., D/B/A/Actylis, Agent Name: Product & Regulatory Associates, LLC, 8595 Collier Blvd., Suite 107–51, Naples, FL 34114.
47000	Chem-Tech, Ltd., 620 Leshner Place, Lansing, MI 48912.
62719	Corteva Agriscience, LLC, 9330 Zionsville Road, Indianapolis, IN 46268.
67690	SePRO Corporation, 11550 N. Meridian Street, Suite 600, Carmel, IN 46032.
87865	Belchim Crop Protection US Corporation, 225 Wilmington West Chester Pike, Suite 200, Chadds Ford, PA 19317.

III. What is the Agency’s authority for taking this action?

Section 6(f)(1) of FIFRA (7 U.S.C. 136d(f)(1)) provides that a registrant of a pesticide product may at any time request that any of its pesticide registrations be canceled or amended to terminate one or more uses. FIFRA further provides that, before acting on the request, EPA must publish a notice of receipt of any such request in the **Federal Register**.

Section 6(f)(1)(B) of FIFRA (7 U.S.C. 136d(f)(1)(B)) requires that before acting on a request for voluntary cancellation, EPA must provide a 30-day public comment period on the request for voluntary cancellation or use termination. In addition, FIFRA section 6(f)(1)(C) (7 U.S.C. 136d(f)(1)(C)) requires that EPA provide a 180-day comment period on a request for voluntary cancellation or termination of any minor agricultural use before granting the request, unless:

1. The registrants request a waiver of the comment period, or
2. The EPA Administrator determines that continued use of the pesticide would pose an unreasonable adverse effect on the environment.

The registrants have requested that EPA waive the 180-day comment period. Accordingly, EPA will provide a 30-day comment period on the proposed requests.

IV. Procedures for Withdrawal of Requests

Registrants who choose to withdraw a request for product cancellation or use termination should submit the withdrawal in writing to the person listed under **FOR FURTHER INFORMATION CONTACT**. If the products have been subject to a previous cancellation action, the effective date of cancellation and all other provisions of any earlier cancellation action are controlling.

V. Provisions for Disposition of Existing Stocks

Existing stocks are those stocks of registered pesticide products that are currently in the United States and that were packaged, labeled, and released for shipment prior to the effective date of the action. If the requests for voluntary cancellation and/or amendments to

terminate uses are granted, the Agency intends to publish the cancellation order in the **Federal Register**.

In any order issued in response to these requests for cancellation of product registrations and/or for amendments to terminate uses, EPA proposes to include the following provisions for the treatment of any existing stocks of the products listed in Tables 1 and 2 of Unit II.

For voluntary product cancellations, registrants will be permitted to sell and distribute existing stocks of voluntarily canceled products for 1 year after the effective date of the cancellation, which will be the date of publication of the cancellation order in the **Federal Register**. Thereafter, registrants will be prohibited from selling or distributing the products identified in Table 1 of Unit II, except for export consistent with FIFRA section 17 (7 U.S.C. 136o) or for proper disposal.

Once EPA has approved product labels reflecting the requested amendments to terminate uses, registrants will be permitted to sell or distribute products under the previously approved labeling for a period of 18 months after the date of **Federal Register** publication of the cancellation order, unless other restrictions have been imposed. Thereafter, registrants will be prohibited from selling or distributing the products whose labels include the terminated uses identified in Table 2 of Unit II, except for export consistent with FIFRA section 17 or for proper disposal.

Persons other than the registrant may sell, distribute, or use existing stocks of canceled products and/or products whose labels include the terminated uses until supplies are exhausted, provided that such sale, distribution, or use is consistent with the terms of the previously approved labeling on, or that accompanied, the canceled products and/or terminated uses.

Authority: 7 U.S.C. 136 *et seq.*

Dated: December 11, 2024.

Daniel Rosenblatt,
Acting Director, Registration Division, Office of Pesticide Programs.

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