

DEC 1 2 2014

OFFICE OF AIR AND RADIATION

Mr. Steve H. Bullard, President
National Association of University Forest Resources Programs (NAUFRP)
Stephen F. Austin State University
419 East College Street
Nacogdoches, Texas 75962-6109

Dear Mr. Bullard:

Thank you for your letter of November 6, 2014, to U.S. Environmental Protection Agency Administrator Gina McCarthy regarding the EPA's work on biogenic CO₂ emissions from stationary sources. The Administrator asked that I respond on her behalf.

As noted in Acting Assistant Administrator Janet McCabe's November 19, 2014 memorandum to the EPA's Regional Air Division Directors (attached for your reference), the agency is taking the next steps in its ongoing work to address the issues associated with biogenic CO₂ emissions from stationary sources as a part of a broad climate strategy. First, to continue advancing the agency's technical understanding of the role the use of biomass can play in reducing overall greenhouse gas emissions, the EPA has developed a second draft of the technical report, the *Framework for Assessing Biogenic Carbon Dioxide (CO₂) from Stationary Sources*, for further review. The revised report takes into account the latest information from the scientific community and other stakeholders. The EPA is continuing to refine its accounting work through a second round of targeted peer review with the Science Advisory Board. The memorandum also describes the EPA's current thinking pertaining to biogenic CO₂ emissions in the context of the Clean Power Plan and the Prevention of Significant Deterioration program.

The peer reviewed literature you provided is greatly appreciated, and we look forward to engaging with NAUFRP as we continue advancing the Agency's technical understanding of the assessment of biogenic CO₂ emissions from stationary sources.

Paul M. Gunning

Sincerely.

Director, Climate Change Division

¹ The revised draft Framework and SAB peer review request memo can be found at: http://epa.gov/climatechange/ghgemissions/biogenic-emissions.html.



DEC 1 2 2014

Mr. James A. Allen, President-Elect National Association of University Forest Resources Programs (NAUFRP) Northern Arizona University Box 15018 Flagstaff, Arizona 86011-5018 OFFICE OF AIR AND RADIATION

Dear Mr. Allen:

Thank you for your letter of November 6, 2014, to U.S. Environmental Protection Agency Administrator Gina McCarthy regarding the EPA's work on biogenic CO₂ emissions from stationary sources. The Administrator asked that I respond on her behalf.

As noted in Acting Assistant Administrator Janet McCabe's November 19, 2014 memorandum to the EPA's Regional Air Division Directors (attached for your reference), the agency is taking the next steps in its ongoing work to address the issues associated with biogenic CO₂ emissions from stationary sources as a part of a broad climate strategy. First, to continue advancing the agency's technical understanding of the role the use of biomass can play in reducing overall greenhouse gas emissions, the EPA has developed a second draft of the technical report, the *Framework for Assessing Biogenic Carbon Dioxide (CO₂) from Stationary Sources*, for further review. The revised report takes into account the latest information from the scientific community and other stakeholders. The EPA is continuing to refine its accounting work through a second round of targeted peer review with the Science Advisory Board. The memorandum also describes the EPA's current thinking pertaining to biogenic CO₂ emissions in the context of the Clean Power Plan and the Prevention of Significant Deterioration program.

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Paul M. Gunning

Director, Climate Change Division

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Mr. Tim White, Immediate Past President
National Association of University Forest Resources Programs (NAUFRP)
University of Florida
118 Newins-Ziegler Hall
P.O. Box 110410
Gainesville, Florida 32611-0410

OFFICE OF AIR AND RADIATION

Dear Mr. White:

Thank you for your letter of November 6, 2014, to U.S. Environmental Protection Agency Administrator Gina McCarthy regarding the EPA's work on biogenic CO₂ emissions from stationary sources. The Administrator asked that I respond on her behalf.

As noted in Acting Assistant Administrator Janet McCabe's November 19, 2014 memorandum to the EPA's Regional Air Division Directors (attached for your reference), the agency is taking the next steps in its ongoing work to address the issues associated with biogenic CO₂ emissions from stationary sources as a part of a broad climate strategy. First, to continue advancing the agency's technical understanding of the role the use of biomass can play in reducing overall greenhouse gas emissions, the EPA has developed a second draft of the technical report, the *Framework for Assessing Biogenic Carbon Dioxide (CO₂) from Stationary Sources*, for further review. The revised report takes into account the latest information from the scientific community and other stakeholders. The EPA is continuing to refine its accounting work through a second round of targeted peer review with the Science Advisory Board. The memorandum also describes the EPA's current thinking pertaining to biogenic CO₂ emissions in the context of the Clean Power Plan and the Prevention of Significant Deterioration program.

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Sincerely,

Paul M. Gunning

Director, Climate Change Division

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DEC 1 2 2014

Mr. Janaki Alavalapati, Policy Chair National Association of University Forest Resources Programs (NAUFRP) Virginia Tech 313 Cheatham Hall Blacksburg, Virginia 24061 OFFICE OF AIR AND RADIATION

Dear Mr. Alavalapati:

Thank you for your letter of November 6, 2014, to U.S. Environmental Protection Agency Administrator Gina McCarthy regarding the EPA's work on biogenic CO₂ emissions from stationary sources. The Administrator asked that I respond on her behalf.

As noted in Acting Assistant Administrator Janet McCabe's November 19, 2014 memorandum to the EPA's Regional Air Division Directors (attached for your reference), the agency is taking the next steps in its ongoing work to address the issues associated with biogenic CO₂ emissions from stationary sources as a part of a broad climate strategy. First, to continue advancing the agency's technical understanding of the role the use of biomass can play in reducing overall greenhouse gas emissions, the EPA has developed a second draft of the technical report, the *Framework for Assessing Biogenic Carbon Dioxide (CO₂) from Stationary Sources*, for further review. The revised report takes into account the latest information from the scientific community and other stakeholders. The EPA is continuing to refine its accounting work through a second round of targeted peer review with the Science Advisory Board. The memorandum also describes the EPA's current thinking pertaining to biogenic CO₂ emissions in the context of the Clean Power Plan and the Prevention of Significant Deterioration program.

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Paul M. Gunning

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Director, Climate Change Division

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