

CLIMATE ACTION NEWS

August 2024

President's letter

Greetings,

According to the IPCC, nitrous oxide (N2O) has a global warming potential (GWP) <u>273 times</u> that of carbon dioxide and N2O emitted today will remain in the atmosphere for more than 100 years, on average. We have an opportunity right now to tackle this high GWP gas and get emitters to take action. The Reserve has three protocols for the global voluntary carbon market addressing industrial N2O pollution: the U.S. Nitric Acid Production Protocol, the U.S. Adipic Acid Production Protocol, and the China Adipic Acid Production Protocol.

To date, over 31 million metric tons of GHG emission reductions have been registered under the protocols - that's 31 million metric tons of carbon dioxide equivalent emissions that otherwise would have been released into the atmosphere. And we are bolstering opportunities to build on that progress - signing up additional companies, researching opportunities to develop protocols for new jurisdictions, and helping inform thought leaders on the tangible progress and action that voluntary carbon markets offer for real, additional, and permanent GHG reductions.

And our federal government is on board. The Biden Administration recently hosted the White House Super Pollutant Summit (of which I was honored to participate - more below) to supercharge efforts and outline a plan to curtail N2O

and methane pollution. In <u>an article</u> covering the summit, John Podesta, Biden's senior advisor for international climate policy is quoted: "With the right incentives and guardrails to ensure ambitious credible climate action, high integrity [voluntary carbon markets] can be an important tool in our common toolbox. It's not a lot of the time that we find ourselves with an affordable and relatively straightforward way to eliminate emissions quickly, equivalent to tens of millions of cars on the road. Cutting industrial nitrous oxide pollution is that opportunity. So I think we need to seize it together."

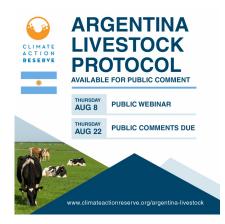
Kind regards,

Craig Ebert

President

Reserve offset program

Draft Argentina Livestock Protocol available for public comment



The Reserve has released the draft Argentina

Livestock Protocol for public review and
comment. The protocol provides guidance on how
to quantify, monitor, report, and verify greenhouse
gas (GHG) emission reductions associated with
installing a manure biogas control system for
livestock operations, such as dairy cattle, beef

cattle, and swine farms, in Argentina. Public comments are due by Thursday, August 22, 2024. Join us for a <u>public comment webinar</u> (conducted in Spanish) on Thursday, August 8, to learn more about the draft protocol and the public comment process.

Craig Ebert speaks at White House Super Pollutants Summit



Craig Ebert recently spoke at the White House Super Pollutant Summit to represent the Reserve's work in industrial gases and to emphasize that each year we can reduce millions more tons of N2O emissions from nitric acid and adipic acid plants (in both the US and China) if the facilities currently not abating get on board.

Join us for a webinar: Empowering Climate Action through Biochar: Insights into the U.S. and Canada Biochar Protocol V1.0



The Reserve's U.S. and Canada Biochar Protocol supports the conversion of waste biomass into biochar, promoting long-term carbon storage and significant GHG reductions. Join us on August 13 for a webinar on Empowering Climate Action through Biochar: Insights into the U.S. and Canada Biochar Protocol V1.0 featuring Jon

Remucal, Director of Nature-Based Solutions, and Marissa Spence, Forest Manager, to learn about quantifying, monitoring, and verifying the climate benefits of biochar; discover the tools developed by the Reserve; and explore

opportunities to participate in our program.

Ask us anything about carbon credits!



Do you have questions about carbon credits or markets? Our expert staff want to address myths and misunderstandings with facts and lessons learned from over 20+ years of experience. Send questions to newsletter@climateactionreserve.org and we'll answer here and on our website.

Protocol development

Participate in the Reserve's multi-stakeholder protocol development process



We welcome your participation and feedback during the protocol development process. Check out our current protocol development efforts, including newly available workgroup meeting notices, recordings, presentations, and notes:

- Argentina Livestock Protocol v1.0
- Soil Enrichment Protocol v2.0

Newly registered projects

Newly registered projects in the Reserve

Projects in the Climate Action Reserve achieve registered status upon successfully completing verification by an independent, accredited verification body.

Proyecto Forestal de Carbono Ejido La Ciudad

Location: Ejido La Ciudad, Pueblo Nuevo, Durango, Mexico

CRTs issued: 64,179

Employment

We're hiring!



We are currently hiring for an Associate. For more information on the positions and how to apply, please visit the Reserve's employment page.

Reserve calendar	
Aug 8	Argentina Livestock Protocol Public Comment Webinar (Spanish)
Aug 13	Empowering Climate Action through Biochar: Insights into the U.S. and Canada Biochar Protocol V1.0
Aug 14-15	 Mexico Carbon Forum hosted by MexiC02 Connect with Amy Kessler, Abbey Garcia, and Claudia Jurado We'll be speaking on two panels, hosting a workshop, and hosting a booth
Sep 17-18	 Net Zero Conference hosted by Verdical Group Connect with Judy Gallegos, Jocelyn Urias, and Rhey Lee at our booth Use code NZMP15 for 15% off
Sep 24-26	North America Climate Summit hosted by IETA
Oct 29-31	Verge 24 hosted by GreenBiz • Connect with Lauren Napuck at the conference
Upcoming	Upcoming Verification Training Schedule
Upcoming	Upcoming Climate Forward Confirmation Training Schedule
Ongoing	Schedule a Lead Verifier Recertification Exam
Ongoing	Schedule a Verification Training Re-Take Exam
Ongoing	Schedule a Climate Forward General Confirmation Recertification Exam

Reserve calendar

Climate Forward calendar



The Reserve is developing an Argentina Livestock Protocol to address GHG emission reductions associated with installing a manure biogas control system for livestock operations in Argentina.

What percent of Argentina's national GHG emissions is from the livestock sector?

Please send responses to: newsletter@climateactionreserve.org. One response will be randomly selected to win a Reserve-branded prize!

ABOUT THE CLIMATE ACTION RESERVE

The Climate Action Reserve is the most trusted, efficient, and experienced offset registry for global carbon markets. A pioneer in carbon accounting, the Reserve promotes and fosters the reduction of greenhouse gas (GHG) emissions through credible market-based policies and solutions. As a high-quality offset registry for voluntary carbon markets, it establishes rigorous standards involving multi-sector stakeholder workgroup development and local engagement and issues carbon credits in a transparent and publicly available system. The organization also supports compliance carbon markets in California, Washington and internationally. The Reserve is an environmental nonprofit organization operating virtually with staff located around the world with a support office in Los Angeles, California. For more information, please visit www.climateactionreserve.org. The Reserve is an equal opportunity provider.

news@climateactionreserve.org

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