#### THE REGIONAL GREENHOUSE GAS INITIATIVE

An Initiative of the Northeast and Mid-Atlantic States of the U.S.

## **RGGI 2016 Program Review RGGI Program Design Elements: State Considerations**

November 21, 2016 Stakeholder Webinar

www.rggi.org































## **RGGI Program Elements: State Considerations**

#### Outline:

- Timing of Policy Implementation
- Adjustment for Banked Allowances
- Reserve Price
- Emissions Containment Reserve (ECR)
- Cost Containment Reserve (CCR)
- Offsets
- Next Steps / Stakeholder Comments



## **Timing of Policy Implementation**

- The states are considering potential cap reductions to be implemented starting in 2021.
- The states are considering implementation of a post-2020 annual cap reduction, which would continue on a specified trajectory until the year 2030.
- The states are continuing to consider the implementation timing of potential changes to other program design elements, including the timing for the next program review.



#### Adjustment for Banked Allowances

- The states are considering a potential adjustment(s) to the RGGI cap to account for some or all banked allowances which may be accrued from 2014 through 2020.
- The potential adjustment(s) could be applied to one year's cap or over multiple years.
- The current Model Rule contains language regarding adjustments for banked allowances in Section XX-5.3:
  - "On March 17, 2014, the REGULATORY AGENCY shall determine the second control period interim adjustment for banked allowances quantity the allocation years 2015 through 2020 by the following formula: SCPIABA = ((SCPA – SCPE)/6) x RS%."

The states seek comments on potential adjustment(s) for banked allowances.



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#### Reserve Price

• The states are considering a potential change to the Auction Reserve Price.



#### **Emissions Containment Reserve (ECR)**

- The states are considering implementation of an ECR as a program element and the timing of the implementation.
- The states are considering the appropriate trigger price for an ECR, which could be informed by the allowance prices projected in the IPM low emissions modeling results.
- The states are considering the appropriate size of an ECR, which could be a fixed amount or proportional in size to each year's cap (e.g., X %).



## Cost Containment Reserve (CCR)

- The states are considering potential changes to the CCR as a program element and the timing of those changes.
- The states are considering a potential increase to the CCR trigger price, which could be informed by the allowance prices projected in the IPM high emissions modeling results.
- The states are considering the appropriate size of the CCR, which could be a fixed amount or proportional in size to each year's cap (e.g., X %).



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#### Offsets

- The states are considering potential changes to the current eligible offsets project categories, which include:
  - Landfill methane capture and destruction
  - Sulfur hexafluoride emissions reduction
  - Carbon sequestration due to U.S. forest projects
  - Carbon reduction/avoidance from end-use energy efficiency in buildings
  - Avoided methane emissions from agricultural manure management
- The states are considering whether eligibility of each of the existing project categories could be determined on an optional state by state basis.
  - Awarded offset allowances will remain fungible across all states and the 3.3% compliance limit will remain.



## **Next Steps / Stakeholder Comments**

- Written comments are requested by 12:00 PM ET on November 30, 2016 and should be submitted via email to <a href="mailto:info@rggi.org">info@rggi.org</a>. All submitted comments will be posted at <a href="www.rggi.org">www.rggi.org</a>.
- The states will share additional information with stakeholders, such as an updated draft Model Rule, as they continue to consider potential changes to the RGGI program.
- The states continue to welcome stakeholder engagement and feedback.



# Adjournment

# Thank you!

