Notes - RTO Work Group Call

12/16/2020

1. Columbia University GEOS-Chem results for haze on IWDW - western U.S. focus – Arlene Fiore,

See presentation. Files for multi-year simulation will be uploaded to the data warehouse.

Arlene will check if Alaska and Hawaii sites can be included in the GEOS-Chem results on the IWDW – needs to check if AK and HI were zeroed out in the natural run.

1. Verification effort for IWDW and 2014v2 results – Marco Rodriguez, Ramboll

See presentation. Question on whether Ramboll can prepare documentation for this exercise to guide other who might want to verify a model platform.

Bob Paine: it will be important for the CAMx PSAT results for the worst 20% haze days to be reliable if they are considered by states as part of their SIP development. Do your comparisons of modeled vs. IMPROVE observations consider biases for the worst 20% haze days? Marco: there is a separate MPE exercise, the goal of this analysis is to demonstrate portability/reproducibility of the modeling platform.

1. Updated projections write-up and FFS spec sheet – Ralph Morris, Ramboll

See presentation.

1. Discuss schedule for delivery of results for RepBase2 and 2028OTBa2, emissions/modeling results, updated and new projections loaded on TSS, URP Adjustments – Tom and all

Attendance

Arlene Fiore

Ryan McCammon

Ralph Morris

Mike Barna

Tom Moore 5

Rick Boddicker

Gail Tonnesen

Brian Himes

Colleen Stinson

Curt Taipale 10

Elias Toon

Farren Herron-Thorpe

Rebekka Fine

George Milly

Paul Goodfellow 15

Gustavo Cuchiara

Mark Hixson

Ken Rairigh

Kevin Briggs

Bob Kotchenruther 20

Zhen Liu

Marco Antonio Rodriguez

Mary Fauci

Mary Uhl

Rebecca Matichuk 25

Steven McNeece

Rong Li

Ann Mebane

Anthony Lueck

Rene Nsanzineza

Bob Paine 30

Rhannon Thornton

Sufi Mustafa

Brinda Ramanathan

David Stroh

Tim Allen 35

Ou Nopmongcol

Phil Allen

Scott Speckart

Chad Meister

Ross Beardsley 40

Michael Baca

Pat Brewer

Angela Seligman

Kerwin Singleton

Tejas Shah 45

Ryan Templeton

Ted Friesner

Mark Jones

Dale Wells

Anya Caudill 50

Brandon McGuire

Rhonda Payne