#### IN THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

## STATE OF WEST VIRGINIA, et al.,

Petitioners,

v.

Case No. 15-1363 (and consolidated cases)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, *et al.*,

Respondents.

## PETITIONERS' NONBINDING STATEMENT OF THE ISSUES TO BE RAISED

Pursuant to this Court's order dated November 30, 2015, *see* ECF 1585786, Petitioners in lead case No. 15-1363 and consolidated case No. 15-1409 submit the following nonbinding statement of issues to be raised in this proceeding reviewing the final rule of the United States Environmental Protection Agency (EPA) entitled, "Carbon Pollution Emission Guidelines for Existing Stationary Sources: Electric Utility Generating Units," 80 Fed. Reg. 64,662 (Oct. 23, 2015) ("Rule"):

## **Core Legal Issues**

 Whether the Rule, which regulates existing power plants under CAA § 111(d), 42 U.S.C. § 7411(d), is unlawful because EPA has regulated the same power plants under CAA § 112, 42 U.S.C. § 7412.

- 2. Whether EPA has the authority to force States to transform their energy economies to favor only certain sources of electricity, under the guise of regulating power plants under CAA § 111(d), 42 U.S.C. § 7411(d).
- 3. Whether EPA's authority is limited to promulgating regulations to establish a "procedure" under which States submit implementation plans in which the States establish "standards of performance" for existing sources under CAA § 111(d), 42 U.S.C. § 7411(d)(1).
- 4. Whether EPA's threat that it will seize control over the States' energy economies if they do not submit state plans violates the States' rights under the Tenth Amendment and the Federal Power Act, 16 U.S.C. § 824(a).

#### **Programmatic or Record-Based Issues**

- 1. Whether the Rule is unlawful because it is not a logical outgrowth of the proposed rule.
- 2. Whether the Rule's exclusion of certain categories of sources of zero emission energy and sources of energy efficiency from the special incentives created under the Clean Energy Incentive Program is unlawful.
- Whether the Rule allowing cap and trade as a compliance option for meeting a "performance standard" is unlawful.

- 4. Whether the Rule requiring State Plans to regulate new, existing, or modified sources through means which include leakage provisions, set asides, and new source complements is unlawful.
- 5. Whether the Rule allowing States that choose a mass-based compliance plan to adopt a "state measures approach" and denying this option to States that choose a rate-based compliance plan is unlawful.
- 6. Whether the Rule's limitations on trading between rate-based and massbased States are unlawful.
- 7. Whether the Rule is unlawful and violates due process because fundamental elements critical to the Rule are uncertain or unknown, including technical issues relating to emission rate credits (ERCs), or are currently non-final agency action, including the model trading rules and the federal plan
- Whether the Rule's treatment of existing nuclear energy sources in Arkansas, particularly EPA's refusal to provide clean energy credit for Entergy's Arkansas Nuclear One power plant, is unlawful.
- 9. Whether EPA's failure to consider Florida's unique peninsular geography and the fact that only two States border Florida, thus limiting Florida's power transfer opportunities, is unlawful.
- 10. Whether EPA's failure to allow Florida to receive credit for decreases in emissions already achieved is unlawful.

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- 11. Whether EPA's assumptions regarding the extent of renewable generation that could be developed in Florida and used to offset emissions from fossil fuel sources without accounting for intricacies and constraints on purchasing renewable energy under Florida law is unlawful.
- 12. Whether the Rule's failure to provide a method to account meaningfully for over three billion dollars in stranded investments made by Kansas utilities to install criteria pollutant control equipment on power plants in that State, is unlawful.
- 13. Whether the Rule's failure to provide compliance credit or emission rate credits for New Jersey's pre-2013, multi-billion dollar ratepayer investments in renewable energy, energy efficiency, and nuclear construction and uprates is unlawful.
- 14. Whether EPA has the authority to require New Jersey, an energy deregulated State that has chosen to eliminate the traditional retail monopoly structure which electric public utilities had previously held in this State for electric power generation and supply services, to enact a new legislative scheme so that New Jersey can exercise the authority over electric generation facilities that is required to comply with the Clean Power Plan.
- 15. Whether the Rule's failure to significantly account for the cost of achieving emissions reductions in New Jersey is unlawful.

- 16. Whether the Rule's effect of severely limiting fuel diversity in New Jersey, thereby presenting significant reliability and cost concerns, especially during bouts of extreme weather, is unlawful.
- 17. Whether the Rule unlawfully threatens the reliability of electric supply in the South Dakota because the only coal-fired power plant and the only natural gas-fired power plant in the State lack common ownership, have different regional transmission operators, and do not share a common customer base.
- 18. Whether the Rule unlawfully forces Texas to redesign the Electric Reliability Council of Texas ("ERCOT"), which is the only Independent System Operator in the continental United States that operates an electricity market that is wholly contained within one State and is not synchronously interconnected with the rest of the country, and which has otherwise been a vibrant and extremely successful competitive wholesale and retail electricity market for Texas.
- 19. Whether Texas is being unlawfully punished by the Rule as a first mover in the area of wind energy because, under the Rule, none of the renewable energy installed prior to January 6, 2013 (or capacity upgrades to existing renewable energy completed prior to that date) can be used by generators or the State to demonstrate compliance with the Rule.

- 20. Whether the Rule unlawfully applied a 4.3% heat rate improvement to Wisconsin steam power plants.
- 21. Whether the Rule unlawfully failed to consider biomass energy in developing the Wisconsin emission standard.
- 22. Whether EPA unlawfully failed to consider the impact of the Rule throughout Wyoming on the greater sage grouse and other sensitive species.

Dated: December 18, 2015

Respectfully submitted,

/s/ Elbert Lin

Patrick Morrisey Attorney General of West Virginia Elbert Lin Solicitor General *Counsel of Record* J. Zak Ritchie Assistant Attorney General State Capitol Building 1, Room 26-E Tel. (304) 558-2021

Fax (304) 558-0140

Email: elbert.lin@wvago.gov Counsel for Petitioner State of West

Virginia

/s/ Scott A. Keller

Ken Paxton Attorney General of Texas Charles E. Roy First Assistant Attorney General Scott A. Keller Solicitor General *Counsel of Record* P.O. Box 12548 Austin, Texas 78711-2548 Tel. (512) 936-1700 Email: Scott.Keller@texasattorneygeneral.gov *Counsel for Petitioner State of Texas* 

/s/ Andrew Brasher Luther Strange Attorney General of Alabama Andrew Brasher Solicitor General *Counsel of Record* 501 Washington Ave. Montgomery, AL 36130 Tel. (334) 590-1029 Email: abrasher@ago.state.al.us Counsel for Petitioner State of Alabama

/s/ John R. Lopez IV Mark Brnovich Attorney General of Arizona John R. Lopez IV Counsel of Record Dominic E. Draye Keith Miller Assistant Attorneys General Maureen Scott Janet Wagner

Janice Alward Arizona Corp. Commission, Staff Attorneys 1275 West Washington Phoenix, AZ 85007 Tel. (602) 542-5025 Email: john.lopez@azag.gov Counsel for **Petitioner** 

Arizona

**Corporation Commission** 

/s/ Jamie L. Ewing Leslie Rutledge Attorney General of Arkansas Jamie L. Ewing Assistant Attorney General Counsel of Record 323 Center Street, Ste. 400 Little Rock, AR 72201 Tel. (501) 682-5310 Email: jamie.ewing@arkansasag.gov **Counsel for Petitioner State of Arkansas** 

/s/ Frederick Yarger Cynthia H. Coffman Attorney General of Colorado Frederick Yarger

Solicitor General *Counsel of Record* 1300 Broadway, 10th Floor Denver, CO 80203 Tel. (720) 508-6168 Email: fred.yarger@state.co.us *Counsel for Petitioner State of Colorado* 

/s/ Allen Winsor

Pamela Jo Bondi Attorney General of Florida Allen Winsor Solicitor General of Florida *Counsel of Record* Office of the Attorney General PL-01, The Capitol Tallahassee, FL 32399-1050 Tel. (850) 414-3681 Fax (850) 410-2672 Email: allen.winsor@myfloridalegal.com *Counsel for Petitioner State of Florida* 

<u>/s/ Britt C. Grant</u> Samuel S. Olens Attorney General of Georgia Britt C. Grant Solicitor General *Counsel of Record* 40 Capitol Square SW Atlanta, GA 30334 Tel. (404) 656-3300 Fax (404) 463-9453 Email: bgrant@law.ga.gov *Counsel for Petitioner State of Georgia* 

/s/ Timothy Junk Gregory F. Zoeller Attorney General of Indiana Timothy Junk Deputy Attorney General Counsel of Record Indiana Government Ctr. South, Fifth Floor 302 West Washington Street Indianapolis, IN 46205 Tel. (317) 232-6247 Email: tim.junk@atg.in.gov Counsel for Petitioner State of Indiana

/s/ Jeffrey A. Chanay

Derek Schmidt Attorney General of Kansas Jeffrey A. Chanay Chief Deputy Attorney General *Counsel of Record* Bryan C. Clark Assistant Solicitor General 120 SW 10th Avenue, 3d Floor Topeka, KS 66612 Tel. (785) 368-8435 Fax (785) 291-3767 Email: jeff.chanay@ag.ks.gov *Counsel for Petitioner State of Kansas* 

/s/ Jack Conway Jack Conway Attorney General of Kentucky *Counsel of Record* 700 Capital Avenue Suite 118 Frankfort, KY 40601 Tel: (502) 696-5650 Email: Sean.Riley@ky.gov *Counsel for Petitioner Commonwealth of Kentucky* 

/s/ Megan K. Terrell James D. "Buddy" Caldwell Attorney General of Louisiana Megan K. Terrell Deputy Director, Civil Division Counsel of Record 1885 N. Third Street Baton Rouge, LA 70804 Tel. (225) 326-6705 Email: TerrellM@ag.state.la.us Counsel for Petitioner State of Louisiana

/s/ Donald Trahan Herman Robinson **Executive Counsel Donald Trahan** Counsel of Record Elliott Vega Louisiana Department of Environmental Quality Legal Division P.O. Box 4302 Baton Rouge, LA 70821-4302 Tel: (225) 219-3985 Fax: (225) 219-4068 Email: Donald.Trahan@La.Gov Counsel for Petitioner State of Louisiana Department of Environmental Quality

/s/ Aaron D. Lindstrom Bill Schuette Attorney General for the People of Michigan Aaron D. Lindstrom Michigan Solicitor General *Counsel of Record* P.O. Box 30212 Lansing, MI 48909 Tel. (515) 373-1124 Fax (517) 373-3042 Email: LindstromA@michigan.gov *Counsel for Petitioner People of the State of Michigan* 

/s/ James R. Layton

Chris Koster Attorney General of Missouri James R. Layton Solicitor General *Counsel of Record* P.O. Box 899 207 W. High Street Jefferson City, Missouri 65102 Tel. (573) 751-1800 Fax (573) 751-0774 Email: james.layton@ago.mo.gov *Counsel for Petitioner State of Missouri* 

<u>/s/ Dale Schowengerdt</u> Timothy C. Fox Attorney General of Montana Alan Joscelyn Chief Deputy Attorney General Dale Schowengerdt Solicitor General *Counsel of Record* 215 North Sanders Helena, Montana 59620-1401 Tel: (406) 444-7008 Email: dales@mt.gov *Counsel for Petitioner State of Montana* 

/s/ Justin D. Lavene Doug Peterson Attorney General of Nebraska Dave Bydlaek Chief Deputy Attorney General Justin D. Lavene Assistant Attorney General *Counsel of Record* 2115 State Capitol Lincoln, NE 68509 Tel. (402) 471-2834 Email: justin.lavene@nebraska.gov *Counsel for Petitioner State of Nebraska*  /s/ Robert J. Kinney

John J. Hoffman Acting Attorney General of New Jersey David C. Apy Assistant Attorney General Robert J. Kinney Deputy Attorney General Counsel of Record Division of Law **R.J.** Hughes Justice Complex P.O. Box 093 25 Market Street Trenton, NJ 08625-0093 Tel. (609) 292-6945 Fax (609)341-5030 Email: Robert.Kinney@dol.lps.state.nj.us Counsel for Petitioner State of New Jersey

/s/ Eric E. Murphy

Michael DeWine Attorney General of Ohio Eric E. Murphy State Solicitor *Counsel of Record* 30 E. Broad St., 17th Floor Columbus, OH 43215 Tel. (614) 466-8980 Email: eric.murphy@ohioattorneygeneral.gov *Counsel for Petitioner State of Ohio* 

/s/ James Emory Smith, Jr. Alan Wilson Attorney General of South Carolina Robert D. Cook Solicitor General James Emory Smith, Jr. Deputy Solicitor General *Counsel of Record*  P.O. Box 11549 Columbia, SC 29211 Tel. (803) 734-3680 Fax (803) 734-3677 Email: ESmith@scag.gov Counsel for Petitioner State of South Carolina

/s/ Steven R. Blair

Marty J. Jackley Attorney General of South Dakota Steven R. Blair Assistant Attorney General *Counsel of Record* 1302 E. Highway 14, Suite 1 Pierre, SD 57501 Tel. (605) 773-3215 Email: steven.blair@state.sd.us *Counsel for Petitioner State of South Dakota* 

<u>/s/ Parker Douglas</u> Sean Reyes Attorney General of Utah Tyler R. Green Solicitor General Parker Douglas Federal Solicitor *Counsel of Record* Utah State Capitol Complex 350 North State Street, Suite 230 Salt Lake City, Utah 84114-2320 Email: pdouglas@utah.gov *Counsel for Petitioner State of Utah* 

/s/ Delanie M. Breuer Brad Schimel Attorney General of Wisconsin Andrew Cook Deputy Attorney General Delanie M. Breuer Assistant Deputy Attorney General *Counsel of Record* Wisconsin Department of Justice 17 West Main Street Madison, WI 53707 Tel: (608) 267-8901 Email: Breuerdm@doj.state.wi.us *Counsel for Petitioner State of Wisconsin* 

/s/ James Kaste

Peter K. Michael Attorney General of Wyoming James Kaste Deputy Attorney General Counsel of Record Michael J. McGrady Erik Petersen Senior Assistant Attorneys General Elizabeth Morrisseau Assistant Attorney General 123 State Capitol Cheyenne, WY 82002 Tel. (307) 777-6946 Fax (307) 777-3542 Email: james.kaste@wyo.gov Counsel for Petitioner State of Wyoming

<u>/s/ Sam M. Hayes</u> Sam M. Hayes General Counsel *Counsel of Record* Craig Bromby Deputy General Counsel Andrew Norton Deputy General Counsel North Carolina Department of Environmental Quality 1601 Mail Service Center Raleigh, NC 27699-1601 Tel. (919) 707-8616 Email: sam.hayes@ncdenr.gov Counsel for Petitioner North Carolina Department of Environmental Quality

<u>/s/ Donna J. Hodges</u>
Donna J. Hodges
Senior Counsel *Counsel of Record*Mississippi Department of
Environmental Quality
P.O. Box 2261
Jackson, MS 39225-2261
Tel. (601) 961-5369
Fax (601) 961-5349
Email: donna\_hodges@deq.state.ms.us *Counsel for Petitioner Mississippi*Department of Environmental Quality

# **CERTIFICATE OF SERVICE**

I certify that on this December 18, 2015, a copy of the foregoing Petitioners'

Nonbinding Statement Of The Issues To Be Raised was served electronically

through the Court's CM/ECF system on all registered counsel.

/s/ Elbert Lin Elbert Lin