

INDEX OF EXHIBITS

Exhibit No.	Description
<u>1</u>	Natural Resources Defense Council, <i>Comments on Draft National Policy Act Guidance on Consideration of Greenhouse Gas Emissions</i> , Docket identification number CEQ-2019-0002 (August 26, 2019)
<u>2</u>	Institute for Policy Integrity, et al., <i>Misstatements of Legal Requirements and the Social Cost of Greenhouse Gases in the Draft Guidance on Consideration of Greenhouse Gas Emissions</i> (August 26, 2019)
<u>3</u>	Council on Env'tl. Quality, <i>Exec. Office of the President, Memorandum for Heads of Federal Departments and Agencies, Final Guidance for Federal Departments and Agencies on Consideration of Greenhouse Gas Emissions and the Effects of Climate Change in National Environmental Policy Act Reviews</i> (2016)
<u>4</u>	Valérie Masson-Delmotte et al. eds., 2018 Intergovernmental Panel on Climate Change, <i>Summary for Policymakers, in Global Warming of 1.5°C: An IPCC Special Report on the Impacts of Global Warming of 1.5°C Above Pre-industrial Levels and Related Global Greenhouse Gas Emission Pathways, in the Context of Strengthening the Global Response to the Threat of Climate Change, Sustainable Development, and Efforts to Eradicate Poverty</i> (2018)
<u>5</u>	David Reidmiller et al. eds., U.S. Global Change Research Program, <i>Fourth National Climate Assessment: Volume II Impacts, Risks, and Adaptation in the United States</i> (2018)
<u>6</u>	U.S. Global Change Research Program, <i>Fourth National Climate Assessment: Summary Findings</i> (2018)
<u>7</u>	Rajendra K. Pachauri et al. eds., 2014 Intergovernmental Panel on Climate Change, <i>Climate Change 2014 Synthesis Report: Contribution of Working Groups I, II, and III to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change</i> (2015)
<u>8</u>	Jayni Foley Hein, <i>Federal Lands and Fossil Fuels: Maximizing Social Welfare in Federal Energy Leasing</i> , 42 Harv. Env'tl. L. Rev. 1 (2018)
<u>9</u>	U.S. Energy Info. Admin., <i>Sales of Fossil Fuels Produced from Federal and Indian Lands, FY 2003 through FY 2014</i> (2015)
<u>10</u>	Office of Policy Analysis, U.S. Dep't of the Interior, <i>U.S. Department of the Interior Economic Report FY 2015</i> (2016)
<u>11</u>	Matthew D. Merrill et al., <i>Federal Lands Greenhouse Gas Emissions and Sequestration in the United States: Estimates for 2005-14: U.S. Geological Survey Scientific Investigations Report 2018-5131</i> (2018)
<u>12</u>	Erik Vernon, Bureau of Land Management, Utah Office, <i>Specialist Report – Greenhouse Gas Analysis for BLM Utah Oil and Gas Leasing</i> (2019)
<u>13</u>	National Highway Traffic Safety Administration, <i>The Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule for Model Years 2021–2026 Passenger Cars and Light Trucks</i> , 83 Fed. Reg. 42,986 (Aug. 24, 2018)
<u>14</u>	Thomas F. Stocker et al. eds., 2013 Intergovernmental Panel on Climate Change, <i>Climate Change 2013: The Physical Science Basis, Contribution of Working Group I to the Fifth Assessment Report of the Intergovernmental Panel on Climate Change</i> (2013)
<u>15</u>	Excerpts from Mountain Valley Pipeline, LLC, FERC Docket No. CP16-10, <i>Draft Environmental Impact Statement</i> , FERC eLibrary No. 20160916-4001 at 1-22, 1-23 (September 16, 2016)

<u>16</u>	Excerpt from Mountain Valley Pipeline, LLC, FERC Docket No. CP16-10, <i>Draft Environmental Impact Statement</i> , FERC eLibrary No. 20160916-4001 at 4-516 (September 16, 2016)
<u>17</u>	U.S. Environmental Protection Agency, <i>Comments on Mountain Valley Project and Equitrans Expansion Project Draft Environmental Impact Statement; Pennsylvania, West Virginia, and Virginia; September 2016</i> (FERC Docket Nos. CP16-10-000 and CP16-13-000; CEQ # 2016-0212)(December 29, 2016)
<u>18</u>	Council on Env'tl. Quality, Exec. Office of the President, <i>Considering Cumulative Effects Under the National Environmental Policy Act</i> (1997)
<u>19</u>	U.S. Environmental Protection Agency, <i>Endangerment and Cause or Contribute Findings for Greenhouse Gases Under Section 202(a) of the Clean Air Act; Final Rule</i> , 74 Fed. Reg. 66496 (Dec. 15, 2009)
<u>20</u>	Interagency Working Group on Social Cost of Greenhouse Gases, United States Government, <i>Technical Support Document: Technical Update of the Social Cost of Carbon for Regulatory Impact Analysis Under Executive Order 12866</i> (Aug. 2016)
<u>21</u>	Interagency Working Group on Social Cost of Greenhouse Gases, United States Government, <i>Technical Support Document: Technical Update of the Social Cost of Carbon for Regulatory Impact Analysis Under Executive Order 12866</i> (May 2013)
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<u>23</u>	Ruth Greenspan Bell & Dianne Callan, Env'tl. Law Inst., <i>More than Meets the Eye: The Social Cost of Carbon in U.S. Climate Policy, in Plain English</i> (2011)
<u>24</u>	Richard Revesz et al., <i>Global Warming: Improve Economic Models of Climate Change</i> , 508 Nature 173 (2014)
<u>25</u>	Office of Management and Budget, <i>Circular A-4</i> (Sept. 17, 2003)
<u>26</u>	Interagency Working Group on Social Cost of Greenhouse Gases, United States Government, <i>Addendum to Technical Support Document on Social Cost of Carbon for Regulatory Impact Analysis Under Executive Order 12866: Application of the Methodology to Estimate the Social Cost of Methane and the Social Cost of Nitrous Oxide</i> (Aug. 2016)
<u>27</u>	Richard L. Revesz et al., <i>Best Cost Estimate of Greenhouse Gases</i> , 357 Science 655 (2017)
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<u>29</u>	Joeri Rogelj et al., <i>Mitigation Pathways Compatible With 1.5°C in the Context of Sustainable Development</i> 108 (V. Masson-Delmotte et al. eds., 2018)
<u>30</u>	Christophe McGlade & Paul Ekins, <i>The Geographical Distribution of Fossil Fuels Unused When Limiting Global Warming to 2°C</i> , 517 Nature 187 (2015)
<u>31</u>	Dustin Mulvaney et al., EcoShift Consulting, <i>The Potential Greenhouse Gas Emissions of U.S. Federal Fossil Fuels</i> 18 (2015)
<u>32</u>	Council on Environmental Quality, <i>Appropriate Use of Mitigation and Monitoring and Clarifying the Applicable Use of Findings of No Significant Impact</i> (2011)
<u>33</u>	Exec. Order No. 12898, <i>Federal Actions To Address Environmental Justice in Minority Populations and Low-Income Populations</i> , 59 Fed. Reg. 32 (Feb. 11, 1994)
<u>34</u>	Human Rights Council, <i>Climate Change and Poverty: Report of the Special Rapporteur on Extreme Poverty and Human Rights</i> (2019)
<u>35</u>	Uma Outka, <i>NEPA and Environmental Justice: Integration, Implementation, and Judicial Review</i> , 33 B.C. Env'tl. Aff. L. Rev. 601 (2006)

<u>36</u>	<i>Climate Change and Public Health</i> , Geo. Envtl. L. Rev. 1 (2017)
<u>37</u>	Donald J. Wuebbles et al. eds., U.S. Global Change Research Program, <i>Fourth National Climate Assessment: Volume I Climate Science Special Report</i> (2017)
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<u>41</u>	Hans-Otto Pörtner et al. eds., 2019 Intergovernmental Panel on Climate Change, <i>IPCC Special Report on the Ocean and Cryosphere in a Changing Climate</i> (2019)
<u>42</u>	Christopher J. Smith et al., <i>Current Fossil Fuel Infrastructure Does Not Yet Commit Us to 1.5°C Warming</i> , 10 Nature Comm. 101 (2019)
<u>43</u>	Juliane Berger et al., United Nation Environment Programme, <i>Emissions Gap Report 2019</i> (2019)
<u>44</u>	Douglas Fisher, <i>Climate Change Hits Poor Hardest in U.S.</i> , SCIENTIFIC AMERICAN (May, 29, 2009)
<u>45</u>	Council on Envtl. Quality, <i>Length of Environmental Impact Statements (2013-2017)</i> (July 22, 2019)
<u>46</u>	Council on Envtl. Quality, <i>NEPA Litigation Surveys: 2001-2013</i> , NEPA.gov (last visited March 6, 2020), https://ceq.doe.gov/ceq-reports/litigation.html
<u>47</u>	Council on Envtl. Quality, <i>Environmental Impact Statement Timelines (2010-2017)</i> (Dec. 14, 2018)
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<u>52</u>	U.S. Gov't Accountability Off., GAO-18-222, <i>Highway and Transit Projects: Evaluation Guidance Needed for States with National Environmental Policy Act Authority</i> (2018)
<u>53</u>	U.S. Gov't Accountability Off., GAO-14-369, <i>National Environmental Policy Act: Little Information Exists on NEPA Analyses</i> (2014)
<u>54</u>	John C. Ruple & Kayla M. Race, <i>Measuring the NEPA Litigation Burden: A Review of 1,499 Federal Court Cases</i> , 50:2 Envtl. L. (forthcoming 2020)
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<u>58</u>	Council on Env'tl. Quality, <i>Guidance on NEPA Analysis for Transboundary Impacts</i> (1997)
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<u>60</u>	Merlen Eve et al. eds., U.S. Department of Agriculture, <i>Quantifying Greenhouse Gas Fluxes in Agriculture and Forestry: Methods for Entity-Scale Inventory</i> (2014)
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<u>64</u>	U.S. Energy Info. Admin., <i>The National Energy Modeling System: An Overview 2018</i> (2019)
<u>65</u>	Bureau of Ocean Energy Mgmt., U.S. Dep't of the Interior, <i>OCS Oil and Natural Gas: Potential Lifecycle Greenhouse Gas Emissions and Social Cost of Carbon</i> (2016)
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<u>68</u>	Letter from Rob Portman & Claire McCaskill, U.S. Senators, to Donald J. Trump, President of the U.S. (June 8, 2017)
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<u>73</u>	Jayni Hein, Jason Schwartz, & Avi Zevin, Inst. for Pol'y Integrity, N.Y.U., <i>Pipeline Approvals and Greenhouse Gas Emissions</i> (2019)