RECEIVED By Docket Room at 3:36 pm, Aug 11, 2015

UNITED STATES OF AMERICA BEFORE THE DEPARTMENT OF ENERGY OFFICE OF FOSSIL ENERGY

T	41.	T /	atters	c.
ın	ıne	IVI	latters	s OI:

)	
)	FE Docket No. 13-30-LNG
Sabine Pass Liquefaction, LLC)	FE Docket No. 13-42-LNG
•)	FE Docket No. 13-121-LNG
)	

MOTION FOR LEAVE TO ANSWER AND ANSWER OF SABINE PASS LIQUEFACTION, LLC TO SIERRA CLUB'S REQUESTS FOR REHEARING AND STAY

Pursuant to Rules 302 and 505 of the Department of Energy's ("DOE") Rules of Practice and Procedure, Sabine Pass Liquefaction, LLC ("SPL") hereby submits this Motion for Leave to Answer and Answer to Sierra Club's July 27, 2015, Request for Rehearing, as well as Sierra Club's request for a stay, of DOE, Office of Fossil Energy's ("DOE/FE") June 26, 2015 Final Opinion and Order issued in the above-captioned dockets authorizing SPL to export liquefied natural gas ("LNG") from the proposed Sabine Pass Liquefaction Expansion Project ("Liquefaction Expansion Project") to non-Free Trade Agreement nations. Sierra Club's Rehearing Request fails to overcome the Natural Gas Act's ("NGA") well-established presumption that such exports are in the public interest, improperly argues that National Environmental Policy Act ("NEPA") analyses for the Liquefaction Expansion Project were deficient because they failed to consider impacts that are in actuality not cognizable under

LNG (July 27, 2015) [hereinafter Rehearing Request].

¹ 10 C.F.R. §§ 590.302, 590.505 (2015).

Request for Rehearing, Sabine Pass Liquefaction, LLC, FE Docket Nos. 13-30-LNG, 13-42-LNG & 13-121-

Sabine Pass Liquefaction, LLC, Final Opinion and Order Granting Long-Term, Multi-Contract Authorization to Export Liquefied Natural Gas from the Sabine Pass LNG Terminal Located in Cameron Parish, Louisiana to Non-Free Trade Agreement Nations, DOE/FE Order No. 3669, FE Docket Nos. 13-30-LNG, 13-42-LNG & 13-121-LNG (June 26, 2015) [hereinafter Non-FTA Order].

NEPA, and fails to satisfy the stringent requirements for a stay. The Rehearing Request should be denied in its entirety.

I. Introduction

Between February and September of 2013, SPL submitted three applications ("Applications") to DOE/FE collectively seeking authorization under NGA Section 3 to export LNG from the Liquefaction Expansion Project to Free Trade Agreement and non-Free Trade Agreement nations in an amount of up to the equivalent of 503.3 billion cubic feet per year. Sierra Club sought to intervene in the proceedings for all three applications. Also in September 2013, SPL and affiliates submitted an application to the Federal Energy Regulatory Commission ("FERC") seeking authorization under NGA Section 3 to site, construct, and operate the Liquefaction Expansion Project, as well as authorization under NGA Section 7 for the construction, ownership, and operation of an interstate natural gas pipeline expansion project associated with the Liquefaction Expansion Project. As the lead agency under NEPA for purposes of NGA Section 3, FERC issued an environmental assessment ("EA") for the Liquefaction Expansion Project in December 2014.

Before and during the Applications' pendency, DOE/FE released several studies related to its NGA Section 3 "public interest" review. In 2012, it commissioned and issued a two-part

See Application of Sabine Pass Liquefaction, LLC for Long-Term Authorization to Export Liquefied Natural Gas, Sabine Pass Liquefaction, LLC, FE Docket No. 13-30-LNG (Feb. 27, 2013); Application of Sabine Pass Liquefaction, LLC for Long-Term Authorization to Export Liquefied Natural Gas, Sabine Pass Liquefaction, LLC, FE Docket No. 13-42-LNG (Apr. 2, 2013); Application of Sabine Pass Liquefaction, LLC for Long-Term Authorization to Export Liquefied Natural Gas, Sabine Pass Liquefaction, LLC, FE Docket No. 13-121-LNG (Sept. 10, 2013).

Application for Authorizations Under the Natural Gas Act, Sabine Pass Liquefaction Expansion, LLC, Sabine Pass Liquefaction, LLC, Sabine Pass LNG, L.P. & Cheniere Creole Trail Pipeline, L.P., FERC Docket Nos. CP13-552-000 & CP13-553-000 (Sept. 30, 2013).

FERC, Environmental Assessment for the Sabine Pass Liquefaction Expansion Project and Cheniere Creole Trail Pipeline Expansion Project, Sabine Pass Liquefaction Expansion, LLC, Sabine Pass Liquefaction, LLC, Sabine Pass LNG, L.P. & Cheniere Creole Trail Pipeline, L.P., FERC Docket Nos. CP13-552-000 & CP13-553-000 (Dec, 12, 2014) [hereinafter FERC EA].

"LNG Export Study," in furtherance of its "continuing duty to monitor supply and demand conditions in the United States in order to ensure that authorizations to export LNG do not subsequently lead to a reduction in the supply of natural gas needed to meet essential domestic needs." The first part, conducted by the U.S. Energy Information Administration ("EIA"), was designed "to understand the implications of additional natural gas demand (as exports) on domestic energy markets under various scenarios," which DOE/FE cautioned "were not forecasts of either the ultimate level, or rates of increase, of exports."8 The EIA found that, "[u]nder the scenarios specified, increased natural gas exports lead to higher domestic natural gas prices, which lead to reduced domestic consumption, and increased domestic production and pipeline imports from Canada," but cautioned that "[t]he projections in this report are not statements of what will happen but of what might happen, given the assumptions and methodologies used."9 The EIA Study generally projected the sources of additional domestic natural gas production (with geographically non-specific references to "shale gas, tight gas, coalbed, and other sources"), as well as the sectors in which domestic natural gas consumption would decrease, but cautioned that "projections of energy markets over a 25-year period are highly uncertain and subject to many events that cannot be foreseen." The second part of the LNG Export Study, performed by NERA Economic Consulting, analyzed the "macroeconomic impact of LNG exports on the U.S. economy" under a range of scenarios. 11 It was designed to complement the EIA Study, which had been "limited to the relationship between export levels and domestic

⁷ 77 Fed. Reg. 73,627, 73,628 (Dec. 11, 2012).

⁸ *Id.*

⁹ EIA, *Effect of Increased Natural Gas Exports on Domestic Energy Markets* 10, ii (Jan. 2012) [hereinafter EIA Study], *available at* http://energy.gov/sites/prod/files/2013/04/f0/fe_eia_lng.pdf.

¹⁰ Id at 11 3

⁷⁷ Fed. Reg. at 73,628; *see* NERA Economic Consulting, *Macroeconomic Impacts of LNG Exports from the United States* (Dec. 3, 2012) [hereinafter NERA Report], *available at* http://energy.gov/sites/prod/files/2013/04/f0/nera_lng_report.pdf.

prices without considering whether or not those quantities of exports could be sold at high enough world prices to support the calculated domestic prices." The NERA Report concluded that, "[a]cross all ... scenarios, the U.S. was projected to gain net economic benefits from allowing LNG exports," and that the highest export-level scenarios—and corresponding prices—considered by the EIA Study were "not likely." It noted that "U.S. LNG exports provide an opportunity for natural gas producers to realize additional profits by selling incremental volumes of natural gas," but—like the EIA Study—recognized "great uncertainties about how the U.S. natural gas market will evolve," one of the "major uncertainties" being "the availability of shale gas in the United States." The NERA Report explicitly did not consider "the location of additional natural gas production." In February 2014, SPL supplemented the Applications with an update to the NERA Report that found, *inter alia*, that: greater LNG exports and domestic demand can be supported in the U.S. natural gas market at lower prices compared to those presented in the NERA Report; and greater economic benefits would result to the United States at a given level of LNG exports than those estimated in the NERA Report. 16

More recently, DOE issued two studies in the summer of 2014 that were designed "to provide additional information to the public regarding the potential environmental impacts of unconventional natural gas exploration and production activities," and to "estimate[] the life

NERA Report, *supra* note 11, at 3.

¹³ *Id.* at 1, 9.

¹⁴ *Id.* at 13, 21.

¹⁵ *Id.* at 210.

Supplement to Applications of Sabine Pass Liquefaction, LLC for Long-Term Authorization to Export Liquefied Natural Gas to Non-Free Trade Countries 3, Sabine Pass Liquefaction, LLC, FE Docket Nos. 13-30-LNG, 13-42-LNG & 13-121-LNG (Feb. 28, 2014).

⁷⁹ Fed. Reg. 48,132, 48,132 (Aug. 15, 2014); see DOE, Addendum to Environmental Review Documents Concerning Exports of Natural Gas from the United States (Aug. 2014) [hereinafter Environmental Addendum], available at http://energy.gov/sites/prod/files/2014/08/f18/Addendum.pdf; DOE/FE & National Energy Technology Laboratory, Life Cycle Greenhouse Gas Perspective on Exporting Liquefied Natural Gas

cycle [greenhouse gas ('GHG')] emissions of U.S. LNG exports to Europe and Asia, compared with alternative supplies, to produce electric power."¹⁸ The Environmental Addendum, which DOE/FE explained was "not required by ... NEPA,"¹⁹ briefly summarized unconventional natural gas production activities, then discussed the potential environmental impacts of such activities based on a review of existing literature, regulations, and best management practices. DOE/FE cautioned that "[f]undamental uncertainties constrain the ability to predict what, if any, domestic natural gas production would be induced by granting any specific authorization ... to export LNG"²⁰

DOE/FE issued the Non-FTA Order on June 26, 2015, granting the authorization requested by SPL, addressing Sierra Club's arguments, and incorporating discussions of the LNG Export Study, the Environmental Addendum, and the LCA GHG Report. Sierra Club's Rehearing Request followed.

II. Sierra Club's Rehearing Request Fails to Overcome the NGA's Presumption that LNG Exports Are Consistent with the Public Interest

A. LNG Exports Are Presumptively Consistent with the Public Interest

As DOE/FE properly found, Section 3 of the NGA creates a rebuttable presumption that a proposed LNG export is in the public interest, stating that DOE "shall issue such order upon application, unless, after opportunity for hearing, it finds that the proposed exportation or importation will not be consistent with the public interest." Sierra Club fruitlessly argues that

from the United States, DOE/NETL-2014/1649 (May 29, 2014) [hereinafter LCA GHG Report], available at http://www.energy.gov/sites/prod/files/2014/05/f16/Life%20Cycle%20GHG%20Perspective%20Report.pdf; see also 79 Fed. Reg. 32,258 (June 4, 2014); 79 Fed. Reg. 32,260 (June 4, 2014).

¹⁸ 79 Fed. Reg. at 32,261.

¹⁹ 79 Fed. Reg. at 48,132.

²⁰ 79 Fed. Reg. at 32,259.

²¹ 15 U.S.C. § 717b(a) (2012) (emphases added); see Non-FTA Order, supra note 3, at 16.

no presumption applies here.²² Even if the plain statutory text were somehow insufficient to show that Sierra Club is mistaken, judicial precedent would confirm as much: the United States Court of Appeals for the District of Columbia Circuit has explained that "section 3 sets out a general presumption favoring such authorization, by language which requires approval of an application unless there is an express finding that the proposed activity would not be consistent with the public interest," adding that Section 3 "therefore differs significantly from other sections under the NGA which condition agency approval upon a positive finding that the proposed activity will be in the public interest." Likewise, the case that Sierra Club attempts to distinguish, *Panhandle Producers & Royalty Owners' Association v. Energy Regulatory Administration* explicitly states that "§ 3 requires an affirmative showing of inconsistency with the public interest to deny an application." ²⁴

Sierra Club also argues that NEPA somehow nullifies the NGA Section 3 presumption.²⁵ Not so. "NEPA's mandate 'is essentially procedural."²⁶ The statute requires federal agencies to take a "hard look" at the environmental consequences of proposed actions, but does not mandate substantive results such as conditioning the NGA Section 3 public interest inquiry on any particular environmental finding. Indeed, courts have emphasized that "NEPA is 'not a suitable vehicle' for airing grievances about the substantive policies adopted by an agency, as 'NEPA was not intended to resolve fundamental policy disputes."²⁷

_

See Reh'g Req., supra note 2, at 1–2.

²³ W. Va. Pub. Servs. Comm'n v. U.S. Dept' of Energy, 681 F.2d 847, 856 (D.C. Cir. 1982).

²⁴ 822 F.2d 1105, 1111 (D.C. Cir. 1987).

See Reh'g Req., supra note 2, at 1.

Grunewald v. Jarvis, 776 F.3d 893, 903 (D.C. Cir. 2015) (quoting Vt. Yankee Nuclear Power Corp. v. Nat. Res. Def. Council, Inc., 435 U.S. 519, 558 (1978)).

²⁷ *Id.* (quoting *Found. on Econ. Trends v. Lyng*, 817 F.2d 882, 886 (D.C. Cir. 1987)).

B. NEPA Analyses for the Liquefaction Expansion Project Were Valid and Sufficient

1. DOE Properly Fulfilled Its Role as a Cooperating Agency Under NEPA

Sierra Club argues that DOE/FE should have issued its own NEPA analysis for the Liquefaction Expansion Project.²⁸ But Congress, through the Energy Policy Act of 2005, specifically required that FERC serve as the lead agency for purposes of NEPA, and that other agencies must cooperate with FERC.²⁹ The lead agency has primary responsibility for preparing the NEPA environmental analysis document, and may request that other agencies having jurisdiction by law or special expertise serve as cooperating agencies.³⁰ A cooperating agency should participate in the NEPA process at the earliest possible time, and may comment on the lead agency's analysis;³¹ it "may adopt without recirculating the [NEPA analysis] of a lead agency when, after an independent review of the statement, the cooperating agency concludes that its comments and suggestions have been satisfied."³² Here, DOE/FE properly served as a cooperating agency under NEPA, adopted the FERC EA, and issued a Finding of No Significant Impact under NEPA.³³

See Reh'g Req., supra note 2, at 2–4.

²⁹ See Pub. L. No. 109-58, § 313(a)(3), 119 Stat. 594, 689 (2005) (codified at 15 U.S.C. § 717n(b)).

³⁰ See 40 C.F.R. §§ 1501.5, 1501.6, 1508.5, 1508.16 (2014).

³¹ See id. §§ 1501.6(b), 1503.2.

³² *Id.* § 1506.3(c).

See DOE/FE, Finding of No Significant Impact for Sabine Pass Liquefaction Expansion Project Regarding Sabine Pass Liquefaction, LLC, Applications Seeking Department of Energy Authorization to Export Liquefied Natural Gas from Sabine Pass LNG Terminal to Non-Free Trade Agreement Nations, Sabine Pass Liquefaction, LLC, FE Docket Nos. 13-30-LNG, 13-42-LNG & 13-121-LNG (June 26, 2015).

2. The Putative Impacts of Emissions from Increased Domestic Natural Gas Production and Coal Consumption Allegedly Induced by the Liquefaction Expansion Project Are Not Cognizable Under NEPA

In any event, the Rehearing Request's NEPA discussion consists mostly of repeating an argument that both DOE/FE and FERC have consistently—and extensively—rejected in proceedings for both the Liquefaction Expansion Project and others like it,³⁴ namely that the NEPA analysis for any LNG export project must consider the putative impacts of emissions from increased domestic natural production and coal consumption allegedly induced by the LNG export project in question.³⁵ FERC, the lead NEPA agency, has reasonably explained that putative impacts of the sort alleged by Sierra Club are not cognizable under NEPA, regardless of whether they are viewed as "indirect effects" or "cumulative impacts."³⁶

a. The Putative Impacts that Sierra Club Alleges Are Not Cognizable Under NEPA as "Indirect Effects"

NEPA requires a environmental analyses to consider a proposed Federal action's "indirect effects," which are defined as effects that "are caused by the action and are later in time or farther removed but are still reasonably foreseeable." Here, neither the foreseeability nor the

See Non-FTA Order, supra note 3, at 12–13, 65, 77–78, 88, 197–209; Sabine Pass Liquefaction Expansion, LLC, Sabine Pass Liquefaction, LLC, Sabine Pass LNG, L.P. & Cheniere Creole Trail Pipeline, L.P., 151 FERC ¶ 61,012, at PP 88–97 (2015) [hereinafter FERC Order]; Sabine Pass Liquefaction Expansion, LLC, Sabine Pass Liquefaction, LLC, Sabine Pass LNG, L.P. & Cheniere Creole Trail Pipeline, L.P., 151 FERC ¶ 61,253, at PP 6–43 (2015) [hereinafter FERC Rehearing Order]; see also Dominion Cove Point LNG, LP, Final Opinion and Order Granting Long-Term, Multi-Contract Authorization to Export Liquefied Natural Gas by Vessel from the Cove Point LNG Terminal in Calvert County, Maryland, to Non-Free Trade Agreement Nations 5–6, 25–27, 82–95, DOE/FE Order No. 3331-A, FE Docket No. 11-128-LNG (May 7, 2015); Freeport LNG Expansion, L.P. et al., Final Opinion and Order Granting Long-Term Multi-Contract Authorization to Export Liquefied Natural Gas by Vessel from the Freeport LNG Terminal on Quintana Island, Texas, to Non-Free Trade Agreement Nations 5, 83–94, DOE/FE Order No. 3357-B, FE Docket No. 11-161-LNG (Nov. 14, 2014); Cameron LNG, LLC, Final Opinion and Order Granting Long-Term Multi-Contract Authorization to Export Liquefied Natural Gas by Vessel from the Cameron LNG Terminal in Cameron Parish, Louisiana, to Non-Free Trade Agreement Nations 4, 22–23, 72–83, DOE/FE Order No. 3391-A, FE Docket No. 11-162-LNG (Sept. 10, 2014).

³⁵ See Reh'g Req., supra note 2, at 4–18.

See FERC Reh'g Order, supra note 34, at PP 6–43.

³⁷ 40 C.F.R. §§ 1502.16, 1508.8(b) (2014).

causation requirement is met: the putative impacts of emissions from increased domestic natural gas production and coal consumption allegedly induced by the Liquefaction Expansion Project are too speculative to be cognizable as indirect effects under NEPA, and are also insufficiently causally related to any authorization under NGA Section 3 to be cognizable as indirect effects under NEPA.

i. The Putative Impacts Sierra Club Alleges Are Overly Speculative

As FERC explained, "[a]n effect is 'reasonably foreseeable' if it is 'sufficiently likely to occur that a person of ordinary prudence would take it into account in reaching a decision." But NEPA's requirement to consider indirect effects does not require agencies to engage in overly "speculative" analyses of potential impacts. (Sierra Club cites cases in support of an apparently contrary interpretation of the regulatory definition, but they are distinguishable as either (1) not actually involving "indirect effects" or (2) involving internally inconsistent reasoning by an agency.) (B]road statistical data discussing general national trends" are insufficient to create "reasonable foreseeability under NEPA." Rather, in order for an effect to be reasonably foreseeable instead of overly speculative, an agency must have at its disposal

FERC Reh'g Order, *supra* note 34, at P 8 (quoting *City of Shoreacres v. Waterworth*, 420 F.3d 440, 453 (5th Cir. 2005)).

³⁹ E.g., Robertson v. Methow Valley Citizens Council, 490 U.S. 332, 356 (1989); see, e.g., City of Dallas v. Hall, 562 F.3d 712, 719 (5th Cir. 2009) (NEPA analysis for wildlife refuge at site previously considered for reservoir was not required to consider indirect effects on water supply and urban planning, because such effects were "highly speculative" due to insufficient specificity in city's reservoir plans and "uncertainty over whether the reservoir will be constructed and its impact on water supplies").

See New York v. Nuclear Regulatory Comm'n, 681 F.3d 471, 482 (D.C. Cir. 2012) (holding that, in determining whether environmental impact statement is required, an agency "generally must examine" whether "harm in question is so 'remote and speculative' as to reduce the effective probability of its occurrence to zero," but not addressing indirect effects or reasonable foreseeability in setting this non-zero threshold); San Luis Obispo Mothers for Peace v. Nuclear Regulatory Comm'n, 449 F.3d 1016, 1031 (9th Cir. 2006) ("We find it difficult to reconcile the Commission's conclusion that, as a matter of law, the possibility of a terrorist attack on a nuclear facility is 'remote and speculative,' with its stated efforts to undertake a 'top to bottom' security review against this same threat.").

⁴¹ Coliseum Sq. Ass'n, Inc. v. Jackson, 465 F.3d 215, 238 (5th Cir. 2006).

specific, quantifiable information regarding likely future impacts.⁴² As FERC pointed out, Sierra Club's argument that the Liquefaction Expansion Project will lead to impacts from emissions attributable to increased domestic natural gas consumption and coal consumption requires at least three levels of speculation: first, as to the "location and extent of potential subsequent production activity," which are "unknown"; second, as to the "environmental impacts of such production"; and third, as to the "potential impacts of changes in electricity generation."⁴³

FERC explained that it was not possible to "estimat[e] how much of the Liquefaction Expansion [P]roject's export volumes will come from current versus future natural gas production, or where and when the assumed future production may specifically be located and take place, much less [to] identify[] any associated environmental impacts of such production."

The situation here is thus very different from that in the cases Sierra Club relies on for the proposition that induced production *is* reasonably foreseeable, as the courts in those cases had been presented with far more certain information regarding indirect effects than is available here.

_

See, e.g., N. Plains Res. Council, Inc. v. Surface Transp. Board, 668 F.3d 1067, 1079-82 (9th Cir. 2011) (holding that Surface Transportation Board's NEPA analysis for coal railroad was required to consider the impacts of coal mines and coal bed methane wells in the areas to be served by the railroad, because the agency had sufficiently specific information—the number of wells and associated infrastructure in each of the three counties to be served by the railroad, as well a map of future mine sites—for such impacts to be reasonably foreseeable rather than speculative); High Country Conservation Advocates v. U.S. Forest Serv., 52 F. Supp. 3d 1174, 1195-98 (D. Colo. 2014) (holding environmental impact statement for document addressing road construction to facilitate coal mining was required to consider impacts of increased emissions from mining and combustion of coal, because agency knew exactly which three mines would be expanded, already had emissions data for them, and had projected how much additional coal would be produced by them); Border Plant Working Grp. v. DOE, 260 F. Supp. 2d 997, 1027, 1028 (S.D. Cal. 2003) (holding that agencies' NEPA analyses for cross-border electric transmission lines were not required to consider putative indirect effect in form of subsequent increase in power plant emissions, because power plant expansion was "a speculative possibility, dependant on the market for electricity and other factors," and because the record yielded "nothing to show that the specific operating details of [power] plants are reasonably foreseeable"); see also WildEarth Guardians v. U.S. Office of Surface Mining, Reclamation & Enforcement, ___ F. Supp. 3d ____, 2015 WL 2207834, at *7, *15 (D. Colo. May 8, 2015) (agency knew both how much coal would be mined, and—due to commercial arrangements—where and how it would be combusted); Diné Citizens Against Ruining the Env't v. U.S. Office of Surface Mining, Reclamation & Enforcement, ___ F. Supp. 3d ____, 2015 WL 996605, at *6 (D. Colo. Mar. 2, 2015) (agency knew how much coal would be combusted, and there was "no uncertainty as to the location, the method, or the timing of this combustion").

⁴³ FERC Reh'g Order, *supra* note 34, at PP 12, 21, 33.

⁴⁴ *Id.* at P 23.

Mid States Coalition for Progress v. Surface Transportation Board held that the Surface Transportation Board's NEPA analysis for a coal railroad was arbitrary and capricious for failure to consider the railroad's indirect effects in the form of emissions from coal-fired power plants.⁴⁵ But there the agency itself had said during the NEPA scoping process that it would "'[e]valuate the potential air quality impacts associated with the increased availability and utilization of Powder River Basin Coal," and then inexplicably failed to do so in its NEPA analysis,46 whereas here both FERC and DOE/FE have consistently maintained that indirect emissions are not reasonably foreseeable. Furthermore, in Mid States Coalition, the amount of coal being mined (and then burned) was known, and the demand for it had been acknowledged by the agency.⁴⁷ Here, there has been no specific prediction of how much natural gas production or fuel-switching to coal will be caused by the Liquefaction Expansion Project, 48 and the prospect of coal-switching has been made less—not more—likely by U.S. Environmental Protection Agency ("EPA") regulation under the Clean Air Act. 49 The U.S. Court of Appeals for the Seventh Circuit has distinguished Mid States Coalition because "[t]he court in Mid States concluded that adverse effects from the readily foreseeable increase in coal sales were certain to occur," whereas in its case cumulative impacts were insufficiently foreseeable to be "capable of meaningful discussion."50 Here, both increased natural gas consumption and consequent increased emissions are far too speculative for Mid States Coalition to be on point, nor have there been inconsistent agency pronouncements on the subject. Similarly, in High Country

_

⁴⁵ 345 F.3d 520 (8th Cir. 2008).

⁴⁶ *Id.* at 550.

⁴⁷ *Id.* at 549.

See FERC Reh'g Order, supra note 34, at PP 12, 33.

⁴⁹ See id. at P 34; Non-FTA Order, supra note 3, at 201–02, 204–05.

⁵⁰ Habitat Educ. Ctr. v. U.S. Forest Serv., 609 F.3d 897, 902 (7th Cir. 2010).

Conservation Advocates v. U.S. Forest Service, the court held that it was arbitrary and capricious for a NEPA analysis accompanying an agency rulemaking that was designed to "facilitate coal mining" both to "provide detailed estimates of the amount of coal to be mined ... and simultaneously claim that it would be too speculative to estimate emissions from 'coal that may or may not be produced' from 'mines that may or may not be developed." Again, there is no such specificity or inconsistency on a federal agency's part here. 52

Unable to point to specific, quantifiable natural gas production induced by the Liquefaction Expansion Project, Sierra Club instead relies on "broad statistical data discussing general national trends" that are insufficient to create "reasonable foreseeability under NEPA." Sierra Club claims that the EIA Study "allow[s] DOE to predict 'where, in what quantity, and under what circumstances' exports will induce additional gas production." But DOE has already explained that, "[a]lthough the [EIA Study] made broad projections about the types of resources from which additional production may come, the [Environmental] Addendum stated that DOE cannot meaningfully estimate where, when, or by what particular method additional natural gas would be produced in response to non-FTA export demand." FERC has agreed that, while the model underlying the EIA Study "can be used to project the response of the U.S. energy markets to a wide variety of alternative assumptions and policies or policy initiatives, or to examine the impact of new energy programs and policies," it is "not designed to predict or analyze the environmental impacts of specific infrastructure projects." The EIA Study itself

⁵¹

⁵¹ 52 F. Supp. 3d at 1184, 1196–97.

See also supra note 42 (discussing High Country Conservation Advocates and similar coal-mining cases).

⁵³ *Coliseum Sq. Ass'n*, 465 F.3d at 238.

Reh'g Req., *supra* note 2, at 9.

Non-FTA Order, *supra* note 3, at 150.

⁵⁶ FERC Reh'g Order, *supra* note 34, at P 19.

cautioned that its projections were "not statements of what will happen but of what might happen, given the assumptions and methodologies used," and "recognize[d] that projections of energy markets over a 25-year period are highly uncertain and subject to many events that cannot be foreseen ..."⁵⁷ Notably, the EIA Study indicated that domestic natural gas production from shale would increase or decrease based on supply and economic growth factors, even if no additional exports were to occur.⁵⁸ It is thus an oversimplification for Sierra Club to argue that a "belief that production will rise in response to exports is central to" authorizing the Liquefaction Expansion Project.⁵⁹ Indeed, the determinative effect of broader market conditions has been reflected in situations of actual commercial uncertainty for specific LNG terminals. DOE has cautioned that granting an authorization under NGA Section 3 "does not guarantee that a particular facility would be financed and built," much less "that, even if built, market conditions would continue to favor export once the facility is operational"; indeed, "[n]umerous LNG import facilities were previously authorized by DOE, received financing, and were built, only to see declining use over the past decade."60 Sierra Club argues that this acknowledgment of market forces violates NEPA because it is an attempt to "exclude[] the direct effects of the action."61 In fact, DOE/FE made this statement about the Environmental Addendum, not the Liquefaction Expansion Project.⁶² And in any event DOE/FE pointed to such market forces as adding to the uncertainties that "constrain [DOE/FE's] ability to foresee and analyze with any

_

EIA Study, *supra* note 9, at ii, 3.

See id., App. B at Tables B1, B3, B5 (discussing four scenarios, and estimating the "baseline" amount of natural gas produced under each).

Reh'g Req., supra note 2, at 4.

⁶⁰ 79 Fed. Reg. at 32,259; *see*, *e.g.*, *Oregon v. FERC*, 636 F.3d 1203 (9th Cir. 2011) (involving bankruptcy of LNG import terminal).

Reh'g Req., *supra* note 2, at 6.

⁶² See Non-FTA Order, supra note 3, at 198–99.

particularity the incremental natural gas production that may be induced by permitting exports of LNG to non-FTA countries." There was no attempt on the agency's part to avoid consideration of the Liquefaction Expansion Project's direct impacts, which are discussed in the FERC EA.

DOE/FE and FERC are also in agreement that the impacts of emissions from increased domestic natural gas production and coal consumption are not reasonably foreseeable indirect effects of NGA Section 3 authorizations for the Liquefaction Expansion Project.⁶⁴ As DOE/FE explained, it "cannot meaningfully analyze the specific environmental impacts of such production," and even the Environmental Addendum did "not attempt to identify or characterize the incremental environmental impacts that would result from LNG exports to non-FTA nations. Such impacts are not reasonably foreseeable and cannot be analyzed with any particularity. Sierra Club says that, even without specific information, the impacts of GHG emissions can be assessed because such impacts "generally do not depend on the geographic location of the emissions. This assertion actually reflects the inherently speculative nature of the inquiry that Sierra Club demands; it would require assessing the climate-change impacts of net GHG emissions changes worldwide attributable to the Liquefaction Expansion Project. American natural gas exports could displace less environmentally-friendly fuels abroad. But

⁶³ *Id.* at 198.

⁶⁴ See id. at 12–13, 65, 77–78, 197–99.

⁶⁵ 79 Fed. Reg. at 32,259.

Non-FTA Order, *supra* note 3, at 198.

Reh'g Req., supra note 2, at 11.

See LCA GHG Report, supra note 17, at 9 (stating that, "for most scenarios in both the European and Asian regions, the generation of power from imported natural gas has lower life cycle GHG emissions than power generation from regional coal"); see also Executive Office of the President, The President's Climate Action https://www.whitehouse.gov/sites/default/files/image/ Plan 4. 19 (June 2013), available at president27sclimateactionplan.pdf (noting that United States has "become the world's leading producer of natural gas," explaining that "[b]urning natural gas is about one-half as carbon-intensive as coal, which can make it a critical 'bridge fuel' for many countries as the world transitions to even cleaner sources of energy," and stating Administration's intentions to "promote fuel-switching from coal to gas for electricity production and encourage the development of a global market for gas").

the FERC EA explained that there is no methodology by which incremental effects can be assessed either locally or globally.⁶⁹ Furthermore, the decisions of foreign sovereigns would have a determinative effect, a factor that Sierra Club admits to be highly speculative.⁷⁰ DOE/FE reasonably explained that "[t]he uncertainty associated with estimating" the various factors on which net global GHG emissions would depend would make the analysis "too speculative to inform the public interest in this or other non-FTA LNG export proceedings."⁷¹

ii. The Putative Impacts Sierra Club Alleges Are Insufficiently Causally Related to the Liquefaction Expansion Project

In addition to not being reasonably foreseeable, the putative impacts alleged by Sierra Club are also not cognizable as indirect effects under NEPA because "[t]here is not the requisite reasonably close relationship between the impacts of future natural gas production and the ... Liquefaction Expansion Project."⁷²

"NEPA requires 'a reasonably close causal relationship' between the environmental effect and the alleged cause" in order "to make an agency responsible for a particular effect under NEPA." The Supreme Court has analogized to "the familiar doctrine of proximate cause from tort law," explaining that "[s]ome effects that are 'caused by' a change in the physical environment in the sense of 'but for' causation, will nonetheless not fall within [42 U.S.C. § 4332] because the causal chain is too attenuated." Thus, "a 'but for' causal relationship is

15

⁶⁹ FERC EA, *supra* note 6, at 171.

Reh'g Req., supra note 2, at 17.

Non-FTA Order, *supra* note 3, at 208.

FERC Reh'g Order, *supra* note 34, at P 11.

⁷³ Dep't of Transp. v. Pub. Citizen, 541 U.S. 752, 767 (2004) (quoting Metro. Edison Co. v. People Against Nuclear Energy, 460 U.S. 766, 774 (1983)).

⁷⁴ *Metro. Edison*, 460 U.S. at 774.

insufficient to make an agency responsible for a particular effect under NEPA"⁷⁵ To determine whether an agency must consider a particular effect, courts must "look to the underlying policies or legislative intent in order to draw a manageable line between those causal changes that may make an actor responsible for an effect and those that do not."⁷⁶ Thus, in *Public Citizen* the Court held that the Federal Motor Carrier Safety Administration's EA for safety regulations applicable to Mexican trucks—which would newly be permitted to operate in the United States following the President's lifting of a moratorium—was only required to evaluate the effects of the regulations themselves (e.g., emissions during roadside inspections), and not the broader effects of the Mexican trucks' newfound U.S. presence, which the agency had no discretion to prevent.⁷⁷ Applying NEPA's "rule of reason," the Court found that requiring the agency to consider broader effects would not provide "useful" information that served the purpose of informed decision-making.⁷⁸

Notwithstanding this binding authority, Sierra Club relies exclusively on a lengthy chain of but-for causation in arguing that the DOE/FE violated NEPA, arguing that a DOE/FE order under NGA Section 3 will lead to increased domestic natural gas production, which will lead to increased domestic emissions and increased domestic coal consumption, which will lead to yet more domestic emissions, which will lead to a net increase in global emissions. This lengthy and speculative chain of causation between an order under NGA Section 3 and a potential net increase in worldwide emissions depends on an activity—domestic natural gas production—whose "location and extent" are "unknown" and "too speculative," and over which the NGA

⁷⁵ *Pub. Citizen*, 541 U.S. at 767.

⁷⁶ *Metro. Edison*, 460 U.S. at 774 n.7.

See 541 U.S. at 768–69 (holding that requiring agency to consider the environmental effects of the entry of Mexican trucks would not fulfill NEPA's purposes of informed decision-making and disclosure).

⁷⁸ *Id.* at 767, 768.

gives DOE/FE and FERC "no jurisdiction" by congressional design.⁷⁹ Instead, natural gas exploration, production, and gathering, and the facilities used for these activities, are subject to extensive regulation by state and local agencies (as well as increasingly by EPA).⁸⁰ In light of this legislative intent, and just as in *Public Citizen*, DOE/FE and FERC should not be deemed to have "caused"—and therefore to be responsible under NEPA for considering—effects that may occur regardless of their actions, and over which Congress did not intend them to have any control.⁸¹

Sierra Club cites *Save our Sonoran v. Flowers* for the proposition that the Liquefaction Expansion Project's NEPA analysis was nevertheless required to treat emissions from increased

⁷⁹ FERC Reh'g Order, *supra* note 34, at PP 12, 11; *see* 15 U.S.C. § 717(b) (2012) (stating NGA "shall not apply to ... the production or gathering of natural gas"); *see also Oneok, Inc. v. Learjet, Inc.*, 135 S. Ct. 1591, 1596 (2015) ("The Act leaves regulation of other portions of the industry—such as production, local distribution facilities, and direct sales—to the States.").

⁸⁰ See Non-FTA Order, supra note 3, at 201–02, 204–05.

See Pub. Citizen, 541 U.S. at 752; Town of Barnstable, Mass. v. FAA, 740 F.3d 681, 691 (D.C. Cir. 2014) (holding that agency was not required to prepare NEPA analysis for hazard analysis concerning wind farm, because it had "no authority to countermand Interior's approval of the project or to require changes to the project in response to environmental concerns"); see also Kentuckians for the Commonwealth v. U.S. Army Corps of Eng'rs, 746 F.3d 698, 709, 710 (6th Cir. 2014) (holding that U.S. Army Corps of Engineers' NEPA analysis for a Clean Water Act permit related to coal mining operation was not required to consider effects of entire mining operation in light of "Congress's intent to place primary responsibility for surface mining with state regulators," and stating that "agencies may reasonably limit their NEPA review to only those effects proximately caused by the actions over which they have regulatory responsibility"); Hall, 562 F.3d at 719 ("[T]he effects of establishing the refuge, and thus precluding the reservoir, are highly speculative and cannot be shown to be the proximate cause of future water shortages"); N.J. Dep't of Envtl. Prot. v. U.S. Nuclear Regulatory Comm'n, 561 F.3d 132, 139, 140 (3d Cir. 2009) (holding that Nuclear Regulatory Commission's NEPA analysis for nuclear power facility re-licensing application was not required to consider effects of terrorist airplane attacks, because Congress empowered Nuclear Regulatory Commission to determine "whether equipment within a facility is suitable for continued operation or could withstand an accident, but ... no authority over the airspace above its facilities," meaning that the prospect of "a terrorist attack lengthens the causal chain beyond the 'reasonably close causal relationship' required" under NEPA); City of Shoreacres, 420 F.3d at 452 (holding that U.S. Army Corps of Engineers' NEPA analysis for a permit associated with construction of a ship terminal was not required to consider the effects of hypothetical future deepening of the ship channel, and stating that, "if the rationale of *Public Citizen* is applicable, the deepening of the Houston Ship Channel, if it ever occurs, would not be treated as [an] 'indirect effect' 'caused' by the Corps' decision to grant a ... permit to the Port," because the ship channel could "only be deepened by an Act of Congress, not any decision by the Corps."); cf. Sierra Club v. Mainella, 459 F. Supp. 2d 76, 104 (D.D.C. 2006) (holding that National Park Service's NEPA analyses for directional oil and gas drilling activities occurring—on the surface—outside of a preserve were nevertheless required to consider impacts outside the preserve under Public Citizen, because agency had "the ability ... to prevent the activities causing the environmental impact by denying access to the Preserve").

domestic natural gas production and coal consumption as a cognizable indirect effect, regardless of the tenuous chain of causation between the Liquefaction Expansion Project and those activities (over which DOE/FE and FERC have no control). Save our Sonoran held that the U.S. Army Corps of Engineers' EA for a permit to fill in 7.5 acres of natural waterways as part of a 608-acre residential development project should have considered the permit's effects on the entirety of the parcel to be developed, and not just the 31.3 acres of natural waterways running through it. Crucial to this holding was the fact that "the project could not go forward" without the permit; instead, "denial of a permit would prevent the site from developing in a manner consistent with the developer's purpose. Furthermore, "[b]ecause the jurisdictional waters run throughout the property like capillaries through tissue, any development the Corps permit[ted] would have an effect on the whole property. The court accordingly concluded that "Public Citizen's causal nexus requirement is satisfied," and that "[t]he NEPA analysis should have included the entire property. Section 3 of the NGA provides no such power over natural gas production.

While exhaustively attacking putative impacts of emissions from increased domestic natural gas production and coal consumption allegedly induced by the Liquefaction Expansion Project, Sierra Club devotes very little attention to the fact that emissions from existing and new coal-fired electric power generation, rather than only being susceptible to basic market

⁸² Reh'g Req., *supra* note 2, at 11 (citing 408 F.3d 1113 (9th Cir. 2005)).

⁸³ See 408 F.3d at 1118, 1121–22.

⁸⁴ *Id.* at 1119, 1122.

⁸⁵ *Id.* at 1122.

⁸⁶ *Id.*

principles, are increasingly subject to EPA regulation under the Clean Air Act. To DOE/FE explained that EPA rulemaking would have a significant impact on potential coal-switching: "If and when finalized, these proposed rules have the potential to mitigate significantly any increased emissions from the U.S. electric power sector that would otherwise result from increased use of coal, and perhaps to negate those increased emissions entirely." EPA has also promulgated new source performance standards for emissions from natural-gas processing plants. While Sierra Club faults DOE/FE for not speculating as to the specific impact that recent EPA rulemakings would have, their mere proposals further confirm that authorizations for the Liquefaction Expansion Project under NGA Section 3 are insufficiently causally connected to the putative impacts alleged by Sierra Club for those impacts to be cognizable as "indirect effects" of the Liquefaction Expansion Project under NEPA.

b. The Putative Impacts that Sierra Club Alleges Are Not Cognizable Under NEPA as "Cumulative Impacts"

Sierra Club's Rehearing Request appears to argue that the putative impacts of emissions from increased domestic natural gas production and coal consumption allegedly induced by the Liquefaction Expansion Project are separately cognizable under NEPA as "cumulative

19

See Utility Air Regulatory Grp. v. EPA, 134 S. Ct. 2427 (2014) (upholding EPA's decision to require Best Available Control Technology for GHG emissions from existing stationary sources otherwise subject to Prevention of Significant Deterioration permitting under Clean Air Act); see also 79 Fed. Reg. 1430 (Jan. 8, 2014) (proposing performance standards for new fossil fuel-direct electric utility generating units); 79 Fed. Reg. 34,830 (June 18, 2014) (proposing emission guidelines for states to follow in developing plans to address GHG emissions from existing fossil fuel-fired electric generating units); 79 Fed. Reg. 34,960 (June 18, 2014) (proposing standards of performance for emissions of GHGs from modified and reconstructed fossil fuel-fired electric utility generation units); 79 Fed. Reg. 65,482 (Nov. 4, 2014) (proposing supplemental emission guidelines for U.S. territories and Indian country regarding GHG emissions from existing fossil fuel-fired electric generating units).

See Non-FTA Order, supra note 3, at 205.

See 76 Fed. Reg. 52,738 (Aug. 23, 2011) (proposing rule); 77 Fed. Reg. 49,490 (Aug. 16, 2012) (publishing final rule); see also Non-FTA Order, supra note 3, at 201–02 (discussing EPA rulemaking).

⁹⁰ See Reh'g Req., supra note 2, at 17.

impacts."⁹¹ This is incorrect. Cumulative impact is "the *impact* on the environment which results from the incremental impact of the action when added to other past, present, and reasonably foreseeable future actions."⁹² Thus, an agency's "obligation under NEPA to consider cumulative impacts is confined to impacts that are 'reasonably foreseeable."⁹³ As discussed above, the impacts of emissions from increased natural gas production and coal consumption theoretically induced by LNG exports are not reasonably foreseeable under NEPA. Therefore, the FERC EA's cumulative impact analysis was not required to consider them.⁹⁴

3. DOE's Environmental Addendum and LCA GHG Report Were Not Required by NEPA

Sierra Club also argues that the Environmental Addendum and LCA GHG Report "are not a substitute for NEPA review." SPL agrees, but only because—as DOE/FE explained—the documents in question were neither required by NEPA nor intended to be elements of the NEPA review process for the Liquefaction Expansion Project. The Environmental Addendum and LCA GHG Report provide useful generalized analyses, but do not attempt to provide specific, quantifiable information for a particular LNG export project. As to the Environmental Addendum, DOE/FE explained that "[f]undamental uncertainties constrain the ability to predict what, if any, domestic natural gas production would be induced by granting any specific [export] authorization," that the Environmental Addendum could not "meaningfully" analyze either the

See, e.g., id. at 7 ("Similarly, authorities interpreting the obligation to discuss 'cumulative effects' explain that uncertainty is only a ground for excluding an effect from NEPA review when the effect is so uncertain that it is not susceptible to 'meaningful discussion' at the time of the analysis.").

⁹² 40 C.F.R. § 1508.7 (2014) (emphasis added); see Del. Riverkeeper Network v. FERC, 753 F.3d 1304, 1319 (D.C. Cir. 2014) (cumulative impacts analysis should consider "expected impacts from these other actions" (quoting Grand Canyon Trust v. FAA, 290 F.3d 339, 345 (D.C. Cir. 2002))).

⁹³ City of Shoreacres, 420 F.3d at 453; see also FERC Reh'g Order, supra note 34, at P 44.

See, e.g., Town of Cave Creek, Ariz. v. FAA, 325 F.3d 320, 331 (D.C. Cir. 2003) (holding cumulative impact analysis was not required to include "difficult ... as well as increasingly inaccurate ... projections").

⁹⁵ Reh'g Req., *supra* note 2, at 3.

⁹⁶ Non-FTA Order, *supra* note 3, at 10, 149.

specific existence or impacts of induced natural gas production, and therefore that "environmental impacts resulting from production activity induced by LNG exports ... are not 'reasonably foreseeable.'" As to the LCA GHG Report, DOE/FE explained that it "does not fulfill any NEPA requirements in this proceeding, nor has DOE/FE made any suggestion to that effect," and that it "addresses foreign GHG emissions and thus goes beyond the scope of what must be reviewed under NEPA." Ultimately, as FERC noted, the mere fact that DOE/FE commissions a projection of LNG exports' hypothetical effects does not imbue those effects with reasonable foreseeability such that they are cognizable under NEPA; rather, such generalized projections do not provide the requisite specificity for "reasonably estimating how much of the Liquefaction Expansion [P]roject's export volumes will come from current versus future natural gas production, or where and when the future production may specifically be located and take place, much less in identifying any associated environmental impacts of such production."

4. Sierra Club's Remaining Arguments Are Likewise Unavailing

The rest of Sierra Club's Rehearing Request is devoted largely to non-NEPA arguments that (like Sierra Club's NEPA arguments) lack much specificity to the Liquefaction Expansion Project, such as criticisms of the methodologies underlying the LNG Export Study, Environmental Addendum, and LCA GHG Report. (For instance, the Rehearing Request does not discuss SPL's February 2014 supplement to the NERA Report.) DOE/FE has addressed such arguments before, including in the Non-FTA Order.

With regard to Sierra Club's arguments that DOE/FE has an obligation to evaluate nationwide effects under the Endangered Species Act ("ESA") and the National Historic

⁹⁷ 79 Fed. Reg. at 32,259.

Non-FTA Order, *supra* note 3, at 185.

⁹⁹ FERC Reh'g Order, *supra* note 34, at P 23.

¹⁰⁰ See Reh'g Req., supra note 2, at 18–24.

Preservation Act ("NHPA"),¹⁰¹ these too miss the mark, because FERC is "the lead agency for purposes of coordinating all applicable Federal authorizations." Furthermore, neither the ESA nor the NHPA require the kind of nationwide assessment on which Sierra Club insists.

Section 7 of the ESA requires Federal agencies to "insure," through consultation with expert agencies, that their actions are "not likely to jeopardize the continued existence of any endangered species or threatened species or result in the destruction or adverse modification of [critical] habitat of such species." In evaluating an action's effects on listed species and their habitat, the agencies must consider both the area directly and indirectly affected by the action itself, as well as "the effects of other activities that are interrelated or interdependent." But effects under the ESA are more restrictively defined than under NEPA: "indirect effects" and "cumulative effects" must both be "reasonably certain to occur" under the ESA, ¹⁰⁵ a standard that courts have interpreted as applying in narrower circumstances than NEPA's reasonable foreseeability standard. Thus, for the same reasons that induced additional natural gas production is not a cognizable effect under NEPA, it is also not a cognizable effect under the ESA. Furthermore, the ESA defines "interrelated actions" as "those that are part of a larger action and depend on the larger action for their justification," and "interdependent actions" as "those that have no independent utility apart from the action under consideration." As noted,

¹⁰¹ See id. at 24–25.

¹⁵ U.S.C. § 717n(b)(1); see also 50 C.F.R. § 402.07 (2014) (allowing for lead agency designation in ESA consultation process).

¹⁰³ 16 U.S.C. § 1536(a)(2) (2012).

¹⁰⁴ 50 C.F.R. § 402.02 (2014).

¹⁰⁵ Id

See, e.g., Medina County Envtl. Action Ass'n v. Surface Transp. Board, 602 F.3d 687, 702 (5th Cir. 2010) (stating that the NEPA standard "applies in a broader set of circumstances but encompasses the 'cumulative effects' standard under the ESA—actions 'reasonably certain to occur' are also 'reasonably foreseeable'").

¹⁰⁷ 50 C.F.R. § 402.02.

additional natural gas production may occur independent of the Liquefaction Expansion Project, and thus cannot be considered "interrelated" or "interdependent" with the Liquefaction Expansion Project for purposes of ESA analysis.

Nor does the NHPA require consideration of nationwide effects. It directs Federal agencies to "take into account the effect" of their actions "on any district, site, building, structure, or object that is included in or eligible for inclusion in the National Register." The goal of the process is to "assess" an action's "effects and seek ways to avoid, minimize or mitigate any adverse effects on historic properties." The pertinent analysis area is "the geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties," and can vary depending on the nature of the action. Just as with NEPA, however, indirect and cumulative effects must be both "reasonably foreseeable" and "caused by" the Federal action. Thus, for the reasons discussed above with respect to NEPA, inducement of additional gas production falls outside of the scope of what must considered under the NHPA.

III. Sierra Club Has Failed to Establish that It is Entitled to a Stay of the Non-FTA Order

Sierra Club's Rehearing Request has certainly not justified the "extraordinary remedy" of a stay. A plaintiff seeking a stay in Federal court must prove that: (1) it is likely to prevail on the merits; (2) it will likely suffer irreparable harm if a stay is denied; (3) no other party will

¹⁰⁸ 16 U.S.C. § 470f (2012).

¹⁰⁹ 36 C.F.R. § 800.1(a) (2014).

¹¹⁰ Id. § 800.16(d).

¹¹¹ *Id.* § 800.5(a)(1).

Cuomo v. Nuclear Regulatory Comm'n, 772 F.2d 972, 978 (D.C. Cir. 1985); see also Winter v. Nat. Res. Def. Council, Inc., 555 U.S. 7, 24 (2008).

suffer substantial harm if a stay is granted; and (4) the public interest favors a stay. 113 As discussed above, Sierra Club's arguments are inadequate to show a likelihood that it would prevail on the merits of a judicial challenge. Indeed, the U.S. Court of Appeals for the District of Columbia Circuit recently denied a request for a stay of a FERC order authorizing an LNG terminal under NGA Section 3, with the petitioner having raised very similar arguments to those in Sierra Club's rehearing request. 114 Furthermore, Sierra Club's assertion that it would be harmed in the absence of a stay is highly implausible, given that exports from the Liquefaction Expansion Project are not currently expected to begin until late 2019. Finally, the public interest does not favor a stay, because both DOE/FE and FERC have concluded that the Liquefaction Expansion Project is in the public interest. 116

IV. Conclusion

For the foregoing reasons, Sierra Club's Rehearing Request should be denied in its entirety, and the Non-FTA Order should not be stayed.

Respectfully submitted,

Lisa M. Tonery

Charles R. Scott

Attorneys for Sabine Pass Liquefaction, LLC

Norton Rose Fulbright US LLP

666 Fifth Avenue

New York, N.Y. 10103-3198

Dated: August 11, 2015

See Wash. Metro. Area Transit Comm'n v. Holiday Tours, Inc., 559 F.2d 841, 843 (D.C. Cir. 1977).

See Earth Reports, Inc. v. FERC, No. 15-1127 (D.C. Cir. June 12, 2015) (order denying emergency motion for stay pending judicial review).

See Implementation Plan and Request for Authorization to Conduct Site Preparation, Attachment 6, Sabine Pass Liquefaction Expansion, LLC, Sabine Pass Liquefaction, LLC, Sabine Pass LNG, L.P. & Cheniere Creole Trail Pipeline, L.P., FERC Docket Nos. CP13-552-000 & CP13-553-000 (Apr. 31, 2015).

See Non-FTA Order, supra note 3, at 211; FERC Order, supra note 34, at P 30.

VERIFICATION

State of New York

County of New York

BEFORE ME, the undersigned authority, on this day personally appeared Lisa M. Tonery, who, having been by me first duly sworn, on oath says: that she is the Attorney for Sabine Pass Liquefaction, LLC, and is duly authorized to make this Verification; that she has read the foregoing instrument; and that the facts therein stated are true and correct to the best of her knowledge, information and belief.

Lisa M. Tonery

SWORN TO AND SUBSCRIBED before me on the ________

day of Hugust

Name:

Title: Notary Public

My Commission expires:

Megust 19, 2017

RENEE SCHULLERE
Notary Public, State of New York
No. 01SC6287762
Qualified in Westchester County
Commission Expires Aug. 19, 2017

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon each person designated on the official service list compiled by the Secretary in these proceedings.

Dated at New York, N.Y., this 11th day of August, 2015.

Dionne McCallum-George Legal Secretary on behalf of

Sabine Pass Liquefaction, LLC