STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

Greenskies Clean Energy, LLC petition for a declaratory ruling for the proposed construction, maintenance and operation of a 3.0-megawatt-AC solar photovoltaic electric generating facility on two parcels at the Elmridge Golf Course located to the east and west of North Anguilla Road at the intersection with Elmridge Road, Stonington, Connecticut, and associated electrical interconnection.

Petition No. 1410

September 24, 2020

REQUEST FOR ADMINISTRATIVE NOTICE OF PROPONENTS FOR RESPONSIBLE EMPLACEMENT OF STONINGTON SOLAR, INC.

Pursuant to the Siting Council's pre-filing deadlines, Proponents for Responsible Emplacement of Stonington Solar, Inc. ("PRESS") submits this request for administrative notice of the following for the evidentiary hearing on October 1, 2020. This list is in addition to those administrative notice items already identified by the Siting Council in its pre-remote hearing memorandum dated September 10, 2020. PRESS reserves the right to request administrative notice of additional documents and publications as deemed necessary or useful as this matter proceeds.

- 1. CEQ (Council on Environmental Quality). December 4, 2015. *Digging*Connecticut...while Protecting Its Waters and History: Recommendations for Reducing Impacts of

 Earthmoving (discussion draft). Available at: https://portal.ct.gov/-/media/CEQ/Stormwater-and-Earthmoving-Report----Discussion-Draft-12-02-15.pdf
- 2. CEQ. 2016. *Minutes of the Jan. 27, 2016 meeting*. Available at: https://portal.ct.gov/CEQ/Meetings-and-Agendas/Minutes/January-27-2016-Minutes.
- 3. CEQ. 2020. 2019 CEQ Annual report. Available at: https://portal.ct.gov/-media/CEQ/CEQ-Annual-Report-2019-Final.pdf?la=en.
- 4. CT DEEP (Connecticut Department of Energy and Environmental Protection).

 General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction

Activities. Available at: https://portal.ct.gov/DEEP/Water-Regulating-and-
Discharges/Stormwater/Construction-Stormwater-GP

- 5. CT DEEP. Proposed Reissuance with Modifications of the General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities (GP). Available at: https://portal.ct.gov/DEEP/Water-Regulating-and-Discharges/Stormwater/Construction-Stormwater-GP
- 6. CT DEEP. 2020. *Construction Stormwater Permitting: Rain Happens!* Presentation by DEEP Stormwater Section, Jan. 8, 2020. Available at: https://www.cbia.com/wp-content/uploads/2020/01/CBIA-CTDEEP-stormwater.pdf
- 7. IER (Institute for Energy Research). 2016. *The Levelized Cost of Electricity from Existing Energy Sources*. Available at: https://www.instituteforenergyresearch.org/wp-content/uploads/2016/07/IER_LCOE_2016-2.pdf
- 8. IER. 2017. Will Solar Power Be at Fault for the Next Environmental Crisis? Available at: <a href="https://www.instituteforenergyresearch.org/uncategorized/will-solar-power-fault-next-environmental-crisis/#:~:text=Regardless%2C%20the%20waste%20disposal%20issues%20regarding%20solar%20panels%20are%20enormous.&text=Further%2C%20while%20nuclear%20units%20can,in%20the%20next%20few%20decades
- 9. Minnesota Stormwater Manual, Stormwater management for solar projects and determining compliance with the NPDES construction stormwater permit, available at:

 https://stormwater.pca.state.mn.us/index.php?title=Stormwater_management_for_solar_projects_and_determining_compliance_with_the_NPDES_construction_stormwater_permit
- 10. Petition by Town of New Milford for Declaratory Ruling in the Matter of Candlewood Solar, LLC (directed to DEEP). Feb. 2020. Available at: https://www.crameranderson.com/wp-content/uploads/2020/03/2.27.20-Final-Petition-for-Declaratory-Ruling.pdf

- 11. Prume, K., J. Viehweg et al. 2018. *Guideline*. *Assessing Fire Safety Risks in Photovoltaic Systems and Developing Safety Concepts for Risk Minimization*. (Translated from the German Second Ed. of July 2015). Available at: https://www.energy.gov/sites/prod/files/2018/10/f56/PV%20
 Fire%20Safety%20Fire%20Guideline_Translation_V04%2020180614_FINAL.pdf
- 12. Robinson, S.A., and G.A. Meindl. 2019. *Potential for leaching of heavy metals and metalloids from crystalline silicon photovoltaic systems*. J. Nat. Res. Dev. 2019, 09:19-24. Available at: https://www.jnrd.info/2019/05/10-5027-jnrd-v9i0-02/
- 13. Schauffler, M. Siting Solar Projects: The Right Power in the Right Place. Saving Land Fall 2019:14-17. Available at: <a href="https://www.landtrustalliance.org/news/harnessing-power-sun#:~:text=Siting%20Solar%20Projects%3A%20The%20Right%20Power%20in%20the%20Right%20Place&text=Drawing%20on%20their%20ecological%20expertise,wetlands%20and%20productive%20agricultural%20areas.
- 14. State of Connecticut v. Woods Hill Solar, LLC et al., Consent Order #COWRSW18003, dated Nov. 27, 2018.
- 15. Town of East Lyme Inland Wetlands Agency. *Corrected letter to GRE re: Vote to Continue Cease, Desist and Restore Order issued to GRE.* June 11, 2015.
- 16. Town of East Lyme Inland Wetlands Agency. *Revised Cease, Desist and Correct Restore issued to GRE re: Antares solar field.* Apr. 7, 2014.
- 17. Town of New Milford v. Connecticut Siting Council et al., Docket No. HHB-CV-19-6053213-S. Record available at: http://civilinquiry.jud.ct.gov/CaseDetail/
 PublicCaseDetail.aspx?DocketNo=HHBCV196053213S
- 18. Town of Stonington, Zoning Regulations (Feb. 1, 2018). Available at: https://www.stonington-ct.gov/sites/g/files/vyhlif3851/f/file/file/zr_e26_2_1_18.pdf

- 19. Town of Stonington, Zoning Map Atlas (Sept, 19, 2017). Available at: https://www.stonington-ct.gov/sites/g/files/vyhlif3851/f/file/file/zoning map_atlas_2017.pdf
- 20. Town of Stonington, Groundwater Protection Overlay District (GPOD) & Aquifer Protection Area (APA). Available at: https://www.stonington-ct.gov/sites/g/files/vyhlif3851/f/file/file/zoning_map_atlas_2017_gppod.pdf
- 21. Town of Stonington, Open Space plan (August 2007). Available at: https://www.stonington-ct.gov/sites/g/files/vyhlif3851/f/file/file/open_space_plan.pdf.
- 22. Town of Stonington, Plan of Conservation and Development (May 7, 2015).

 Available at: https://www.stonington-ct.gov/sites/g/files/vyhlif3851/f/file/file/

 2015_pocd_final_version.pdf
- 23. U.S. Environmental Protection Agency & National Renewable Energy Laboratory, *Screening Sites for Solar PV Potential*. Available at: www.epa.gov/sites/production/files/2015-04/documents/solar_decision_tree.pdf
- 24. Stonington Land Trust, Anguilla Grande Preserve. Available at: https://www.stoningtonlandtrust.org/anguillagrande-preserve
- 25. Avalonia Land Conservancy, Perry Natural Area. Available at: https://avalonia.org/preserves/perry-natural-area/
- 26. Eastern Connecticut Conservation District, Anguilla Brook Bacteria Trackdown & Watershed-Based Plan, *Bacteria Monitoring Report* (Jan. 28. 2020). Available at:

 https://conservect.org/eastern/wp-content/uploads/2020/02/17-04-Anguilla-Brook-WBP-Bacteria-Sampling-Report_final_w_attachments.pdf
- 27. Eastern Connecticut Conservation District, Anguilla Brook Bacteria Trackdown & Watershed-Based Plan, *Watershed Streamwalk Report* (Jan. 28. 2020). Available at:

https://conservect.org/eastern/wp-content/uploads/2020/02/17-04-Anguilla-Brook-WBP-Streamwalk-Report-w-attachments.pdf

28. CT DEEP, Aquifer Protection Area Program. Available at:

https://portal.ct.gov/DEEP/Aquifer-Protection-and-Groundwater/Aquifer-

Protection/Aquifer-Protection-Program

29. Connecticut State Fire Prevention Code §§ 11.12.3, 11.12.3.2, 11.12.3.3, available at

https://portal.ct.gov/-/media/CSC/3_Petitions-medialibrary/Petitions_MediaLibrary/

MediaPetitionNos1301-1400/PE1347A/SavetheRiverSavetheHills/pe1347a-20200825-

STRSTHadminnotice-firecode.pdf

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CERTIFICATION

I hereby certify that a copy of the foregoing document was delivered by e-mail to the

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