



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE

3500 DEFENSE PENTAGON  
WASHINGTON, DC 20301-3500

SUSTAINMENT

August 23, 2021

Mr. Chad Macy  
TransAlta Corporation  
110-12 Avenue SW  
Calgary, AB T2P 2M1

Subject: Mission Compatibility Certification Letter / ASNs: 2021-WTW-1519-OE through 2021-WTW-1580-OE

Dear Mr. Macy,

The Military Aviation and Installation Assurance Siting Clearinghouse (Clearinghouse) has reviewed the Horizon Hill wind farm project in Crescent, Oklahoma. A mitigation agreement was executed on August 13, 2021, between the Department of Defense (DoD), the Department of the Air Force, and Horizon Hill Wind, LLC to resolve concerns related to the project's potential impacts on military operations and readiness. The mitigation agreement defines a geographic boundary for the project, limits the maximum number of wind turbines and meteorological evaluation towers that can be constructed, and limits the maximum height of any structure to 660 feet above ground level. In light of this agreement, the Clearinghouse has entered a determination of "No Objection with Provision" for the project via the Federal Aviation Administration's Obstruction Evaluation / Airport Airspace Analysis system.

Our response to the FAA included a notification that further expansion beyond the current project area may be problematic due to proximity to military training routes or military training areas.

We encourage you to consult DoD well in advance of any expansion. If you have any questions, please contact Mr. Michael Lignowski at the Clearinghouse by phone at (571) 372-6853 or by email at michael.j.lignowski.ctr@mail.mil.

Sincerely,

A handwritten signature in blue ink, reading "Steven J. Sample".

Steven J. Sample  
Executive Director  
Military Aviation and Installation  
Assurance Siting Clearinghouse

CC:  
Oklahoma Corporation Commission  
Oklahoma Aeronautics Commission