

High Energy Use Facility (HEUF) Determination Form (For Rezoning and Special Use Permit Applications)

Project Name	
Application Number	
Applicant/Owner	
Representative/Agent	
Property Address/GPINS	
High Energy Use Determination Information	
1) Is the anticipated electrical demand for the HEUF over 100 megawatts (MW)? Yes No - If the response to #1 is "Yes", fill out the remainder of the form. - If the response to #1 is "No", skip to and complete the Certification section. No additional information is needed.	
2) Provide the anticipated electrical demand: _____ MW.	
Note: If the project is identified as a HEUF, prior to approval of a rezoning, special exception, or special use permit for the siting of a new HEUF, the applicant must perform and submit a site assessment. An Applicant will need to provide an assessment to examine, to the extent practicable and within the applicable statutory review timeline, the sound profile of the HEUF on residential units and schools within 500 feet of the HEUF property boundary.	
Sound Profile Assessment	
☐ Sound profile assessment for the proposed HEUF. ☐ Identification of all residential units within 500 feet of the HEUF property boundary. ☐ Identification of all schools within 500 feet of the HEUF property boundary. ☐ Map showing the HEUF property boundary and the 500-foot study area. ☐ Existing ambient noise conditions, if available. ☐ Anticipated operational noise sources, including but not limited to cooling equipment, generators, transformers, substations, and related mechanical or electrical equipment. ☐ Projected noise levels at residential units and schools within the 500-foot study area. ☐ Description of proposed mitigation measures, if needed. ☐ Statement evaluating consistency with applicable County noise ordinance requirements, zoning ordinance standards, and other applicable regulations.	
In addition, prior to any approval of a rezoning application, special exception, or special use permit for the siting of a new HEUF, the Applicant will submit to the locality, to the extent known and practicable and within the timeline provided by subdivision A 7 of § 15.2-2286, a letter from the electric utility providing retail service indicating (i) any new or existing substations that will be used to serve the HEUF and (ii) the anticipated transmission voltage required to serve the HEUF.	

Certification

I certify that the information provided in this form is accurate to the best of my knowledge and reflects the current understanding of the proposed utility service needs for the High Energy Use Facility.

Applicant/Representative Name: _____

Title: _____

Signature: _____

Date: _____

STAFF USE ONLY

Application Type:	Rezoning	Special Use Permit
	Proffer Amendment	Other: _____

Reviewed by: _____ Date Received: _____

Comments: