

**NO<sub>x</sub> ALLOCATION APPLICATION FOR  
ENERGY EFFICIENCY AND RENEWABLE ENERGY UNITS  
(State Trading Rule: 9VAC5-140-1400. CAIR NO<sub>x</sub> Annual Trading Budget)**

<b>Date:</b>	<b>Control Period:</b>
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**Plant Information**

<b>Unit Name &amp; Location Address</b>	<b>DEQ Reg. No (Permit No)</b>
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**Applicants Mailing Address:**

<b>Applicants Status (owner, operator, lessor, controller or representative)</b>	
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<b>Unit classification (Energy Efficiency Unit or Renewable energy Unit)</b>	
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**Justification for Energy Efficiency / Renewable Energy claim of the project:**

**For Energy Efficiency Units:**

<p>An end-use energy efficiency project implemented after January 1, 2006 that reduces electricity consumption at a building or a facility located in Virginia according to an energy efficiency verification protocol acceptable to permitting authority. Projects resulting in energy savings at a CAIR NO<sub>x</sub> unit are not encompassed within this definition.</p>	<p align="center">[additional sheets may be used for the justification of the claim]</p>
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**For Renewable Energy Units:**

<p>An electric generator that began commercial operation after January 1, 2006 and is powered by (i) wind, solar, ocean thermal, wave, tidal, geothermal, or biomass energy or (ii) fuel cells powered by hydrogen generated by a renewable energy source. Renewable energy does not include energy derived from: (i) material that has been treated or painted or derived from demolition or construction material; (ii) municipal, industrial, or other multiple source solid waste; and (iii) co-firing of biomass with fossil fuels or solid waste.</p>	<p align="center">[additional sheets may be used for the justification of the claim]</p>
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**A: For Energy Efficiency Units:**

<p>(Control period verified reduction in electricity consumption during the previous calendar year in MWh) x 1.5/2000 tons</p>	
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**B: For Renewable Energy Units:**

<p>(Control period gross electrical output during the previous calendar year in MWh) x 1.5/2000 tons</p>	
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**Date & Signature of the applicant**