



**Promoting Environmental
Sustainability and Energy Efficiency**

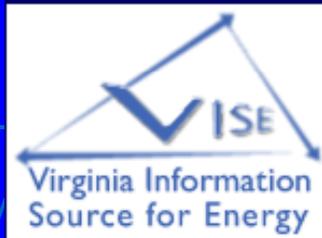
Pollution Prevention Site Assessments

www.deq.virginia.gov/p2/

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Virginia Information Source for Energy (VISE)

Energy conservation and renewable energy technologies are important to Virginia's environmental and economic health as well as to the health of Virginians. Conventional energy produced from the burning of fossil fuels results in pollutants being emitted to the air. These emissions can be health hazards and contribute to the deposition of pollutants on land and in water.

Conservation and the promotion of cleaner renewable energy technologies can reduce the environmental impact of Virginia's energy needs and help reduce dependence on fuels from foreign countries. For these reasons, the Department of Environmental Quality's Office of Pollution Prevention is committed to promoting energy conservation and renewable energy technologies.



Energy Efficiency



Renewable Energy



Alternative Fuels



Energy and the Environment



Incentives



Questions about Energy

www.deq.virginia.gov/p2/vise/homepage.html



- Non-regulatory program that provides recognition and incentives
- Open to all types of facilities
- Environmental Management System (EMS)
- Must have a record of sustained compliance
- Three year acceptance period
- Must report annually on progress

VEEP Benefits

- Positive recognition/publicity
- Positive relationship with DEQ
- Regulatory flexibility and incentives
 - Single Point of Contact
 - Annual permit fee discounts for waste & water permits 5-20%
 - Alternate Compliance



Alternate Compliance Methods

- International paper saved 260 man-hours /yr and \$200,000+/yr in reduced regulatory agency inspections and reduced program fees.
- Philip Morris USA Park 500 is evaluating a Natural Treatment System for the removal of chlorine and nutrients from effluent. The goal is to reduce or eliminate the use of chemicals in the de-chlorination process.



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