

**Welcome to Dominion Energy's Nuclear Information Center.** The center offers educational programs, based on the Virginia Science Standards of Learning as an enhancement to classroom learning.

The center is located in Surry County, Virginia, about twelve miles from the town of Surry and adjacent to the historical James River, at the Surry Power Station.

**Free programs** on sources of energy, electricity, and nuclear power are available to school, youth, and community organizations by prior reservation.

Contact the staff for details on program content.



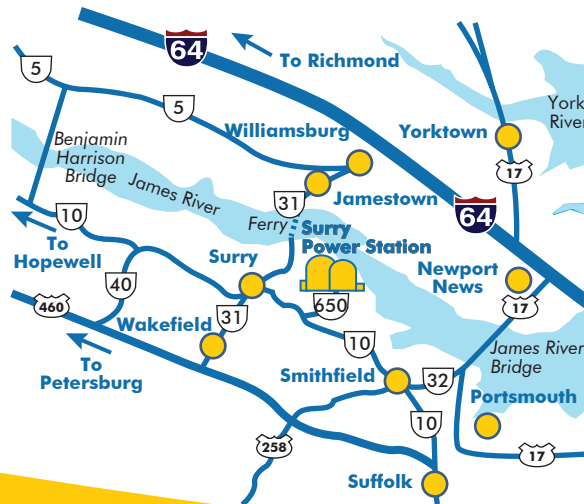
**Surry Nuclear Information Center**  
5570 Hog Island Road  
Surry, Virginia 23883  
(757) 357-5410

[www.dominionenergy.com](http://www.dominionenergy.com)

Visiting Hours: Monday through Friday  
9 a.m. to 4 p.m.  
Closed Holidays  
FREE Admission



Groups are welcome and should make reservations to ensure program availability. Pack a lunch and relax at the outdoor wooded picnic area. Walk-in visitors are also welcome to explore the learning center at their own pace.



# NUCLEAR INFORMATION CENTER

## Surry Power Station







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### Reactor Model Demonstration:

The reactor model demonstration provides high school and community groups an opportunity to learn more about nuclear power operations. (Limited availability)

### Containment Wall Display:

Learn more about the safety features designed into the U.S. nuclear power plants.

### Circuit Electricity Exhibit:

Become a part of the circuit as you explore open and closed circuits.

### Storyline Exhibit:

Take a journey from the uranium mine to the light switch. Understand how electricity travels from the power station to homes and industries.

### Controlling The Core Exhibit:

Play the part of an operator as you control the power levels in the reactor.

### Bike Exhibit:

Use your muscle power to transform your energy into electrical energy.

### Power The Grid Exhibit:

Supply power to the electrical grid, using different sources of energy to meet customer demand throughout the day.

### Carbon Footprint Exhibit:

Test your knowledge and discover how you can reduce your carbon footprint at home, at work, and on the road.

### Global Balance Exhibit:

Learn how people and society impact our world and what is being done to minimize the impact through conservation and preservation of our environment.

### Shielding Radiation Exhibit:

Discover the energy levels in different natural and man-made radioactive sources. See how various materials can reduce exposure to radiation. Learn about the benefits of radiation in medicine, food safety, and space exploration.

### Static Electricity Exhibit:

Follow the flow of energy with your hand as you learn about static electricity.

