

Westinghouse Technical Tour

Columbia, South Carolina Fabrication Facility

Wednesday, June 4

• Tour Information

- Attendees to gather in the hotel lobby starting at: 8:00 am
- Bus will depart from the Hotel lobby at: 8:30 am
- Lunch will be provided at the plant
- Guests will be returning to the hotel - Approximately 5:30 pm

- Close-toed shoes
- One-inch or less heels
- Long pants
- No cameras
- Picture ID

↑ **These are very important.** (*It is not only for the comfort of the guests, but a regulation.*)

The tour of the Westinghouse Columbia Fabrication Facility will include a mezzanine tour of the chemical side of Columbia and a tour of the mechanical side. In the chemical area, Columbia converts UF₆ gas provided by our customers into UO₂ powder, then pellets, then into finished fuel rods. In the mechanical side of Columbia, spacer grids and other portions of the fuel assembly are made and then the fuel rods are loaded into their support structure and the finished assembly is inspected and packed for shipment.

Columbia builds fuel for CE NSSSs, Westinghouse NSSSs, Boiling Water Reactors and VVERs (Russian PWRs). Columbia supplies the fuel that our customers use to generate about 10% of the electricity in the U. S. (plus a little outside the U. S.).

The tour guides are extremely knowledgeable about the facility, and depending on the size of the tour groups, every effort will be made to ensure that participants receive as much individual attention as possible. Protective clothing will not be necessary during most of the tour; however, protective eyewear will be necessary periodically (the tour guide will indicate these times.) Cameras (including cell phones with cameras) will not be allowed. The duration of the tour, including a light lunch, will be approximately 4 hours.