Tour of the Marcellus Shale Oil and Natural Gas Producing Region
Wednesday, September 26 to Thursday, September 27, 2018 (Overnight)
Price: $150 to cover coach rental and other expenses.
Participants are responsible for booking and paying for their hotel and some meals.

This **overnight** tour will takes us Morgantown, West Virginia on a tour of Marcellus Shale oil and gas production.

Gas production in the Appalachian region grew from 4 billion cubic feet per day (Bcfd) in October 2011, the last time the IAEE-USAEE held its conference in Washington, D.C., to nearly 19 Bcfd February 2018, as exploration and production companies in the area continued to invest, and efficiencies in horizontal drilling, hydraulic fracturing (fracking), and multi-well pads drilling continue to evolve.

**Tour Details**

During this overnight tour we will visit with Dr. Timothy Carr from the University of West Virginia, who will discuss the research the University is conducting to drive innovation and improve efficiencies in the shale oil and gas extraction process.

Afterwards, we will take a tour with Antero Resources, visiting production sites, and if time permits, a facility that treats well flowback water for re-use in the fracking process.

In the afternoon, we will visit the Sherwood natural gas processing plant to learn about gas processing and transportation challenges in the region.
SCHEDULE

Wednesday, September 26
- 2:00 p.m. – Depart from the Hilton Crystal City and depart for the approximately 5-hour drive. We will stop along the way for a food/restroom break.
- 7:00 p.m. (estimated) – Arrive at the Fairfield Inn & Suites Morgantown and check in. Follow this link to reserve a room at the USAEE group rate (includes breakfast).
- 7:30 p.m. (estimated) - Dinner outing to a local restaurant for those interested (cost not included in the tour price).

Thursday, September 27
- 7:45 a.m. – Drive to Antero Resources' offices for safety orientation
- 9:30 a.m. – Depart Antero's office and drive to various production sites - Box lunches along the way
- 2:00 p.m. - Arrive at the Sherwood natural gas processing plant
- 3:30 p.m. - Arrive at the Clearwater water treatment plant
- 5:00 p.m. - Begin the return trip to Washington, D.C. - Stop for dinner along the way
- 10:00 p.m. (estimated) – Arrive at the Hilton Crystal City hotel (We cannot guarantee the return time. Please plan your departure from Washington, DC accordingly)

Tour capacity: 33 people

Cost: $150 (Covers coach rental to and from the hotel). Participants are responsible for reserving and paying for their hotel room and for meals and incidentals not included in the tour’s description.

Departure time: Wednesday September 26, 2:00 p.m.

Estimated Return Time: Thursday September 27, 10:00 p.m.

Accommodations: Each participant must book and pay for their own room. The Fairfield Inn & Suites has extended us a group rate of $89 for a King or $97 for a 2-Queen room, plus taxes.

To get the group rate follow this link Book your group rate for USAEE Marcellus Tour. You can also call the hotel at +1 304-598-5006 and ask for the USAEE rate.

You have until September 12 to book a room at the group rate.