

Agenda

The GREET User Workshop

Sponsored by
FreedomCAR and Vehicle Technology Program
DOE Office of Energy Efficiency and Renewable Energy

Conducted by
Center for Transportation Research, Argonne National Laboratory

June 25-26, 2007
Conference Room A
Argonne Guest House
Argonne National Laboratory
9700 S. Cass Ave., Argonne, IL 60439

Monday, June 25 (Day 1)

- 8:30 am Registration
- 8:45 am Welcome Remarks: *Kevin Stork, DOE*
Michael Wang, ANL
- 9:00 am Overview of the GREET Model: *Michael Wang*
- 9:40 am Overview of the PSAT Model: *Aymeric Rousseau*
- 10:10 am BREAK
- 10:30 am Introduction of the GREET 1.7 Excel Model: *Ye Wu*
- 11:20 am Introduction of the GREET 1.7 Graphic User Interface (GUI)
Program: *Amgad Elgowainy*

- 12:00 pm LUNCH
- 1:30 pm Demonstration of GREET 1.7 Simulations – I. Simulations through GREET GUI Program: *Amgad Elgowainy*
- 2:30 pm Demonstration of GREET 1.7 Simulations – II. Simulations through the GREET Excel Spreadsheet Model: *Ye Wu*
- 3:30 pm BREAK
- 3:45 pm Demonstration of GREET 1.7 Simulations – III. Uncertainty Analysis with Stochastic Simulations in GREET: *Ye Wu*
- 4:30 pm GREET User Application Demonstrations and Questions and Answers
- 5:30 pm ADJOURN

Tuesday, June 26 (Day 2)

- 8:30 am Welcome Remarks: *Michael Wang*
- 8:40 am Introduction of GREET 2.7: *Andrew Burnham*
- 9:40 am BREAK
- 10:00 am Demonstration of GREET 2.7 Simulations – I. Simulations of Vehicle Cycle Analysis through the GREET Excel Spreadsheet Model: *Andrew Burnham*
- 11:00 am Demonstration of GREET 2.7 Simulations – II. Simulations of Total Energy Cycle Analysis through the GREET Excel Spreadsheet Model: *Andrew Burnham and Ye Wu*
- 11:30 am GREET User Inputs for Future GREET Enhancement and Development
- 12:30 pm ADJOURN