



Economic Benefits

BP's proposed Crown Landing natural gas import terminal could have a \$1.2 billion economic impact during the more than 30-year lifespan of the project, according to a study by Rutgers University.

Crown Landing could also help reduce natural gas price volatility and mitigate impacts from potential supply disruptions such as hurricanes or pipeline outages, according to the report.

Other Highlights

- **Potential Construction Phase Impacts (three years)**
 - Nearly 1,400 direct and indirect jobs, lasting from 18-months to three years, with the majority being for three years;
 - \$210 million in personal income generated
 - \$173 million from direct jobs created
 - \$37 million indirect jobs created
 - \$278 million in New Jersey gross state product*
 - \$13 million in state and local tax revenues
- **Potential Operation Impacts**
 - 231 permanent jobs created – 123 direct (70 working on site) and 108 indirect
 - Based on 30-year operation, the annual impact is calculated as:
 - \$15 million personal income -- \$10 million direct, \$5 million indirect
 - \$21 million in NJ gross state product -- \$920 million over 30 years*
 - \$2 million in New Jersey state and local tax revenues (excludes property taxes to be paid directly by the facility)

About Crown Landing

Location: Logan Township, NJ, in an industrial corridor along Highway 130.

Output: 1.2 billion cubic feet per day; enough to supply about 5 million homes per day
-Five million homes is equivalent to all the homes in New Jersey and Delaware, plus the Pennsylvania counties of Bucks, Chester, Delaware, and Philadelphia.

Storage: 9.5 billion cubic feet, or about eight days output

Transportation: Liquefied natural gas is delivered on ships; it is then converted back into a gas and delivered via pipeline to area consumers.

Value of the Site Compared to Alternate Uses

The researchers noted that the most likely alternative use of the proposed Crown Landing site would be a warehousing facility. Compared to a warehousing facility at the same site and with the same number of employees, the proposed LNG terminal will, on an annual basis, likely generate:

- nearly three times as much gross state product;
- more than three times as much personal income;
- twice as much employment;
- almost five times the state tax revenue, and;
- more than four times the local tax revenue

* The increase in gross state product is the sum of the additional *value added* for all industries in New Jersey attributable to the LNG facility. For the construction phase, the increase is \$278 million; for the 30-year operation period, the increase is \$920 million. Value added is the difference between the dollar value of an industry's output and the dollar value of the intermediate inputs.

The conclusions included here are drawn from a study completed in 2007 by the Edward J. Bloustein School of Planning and Public Policy at Rutgers University, Brunswick, NJ. The executive summary of the Rutgers economic impact study can be found online at www.bpcrowlanding.com. Full copies of the study are available upon request.