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| **Type of Hazard** | **Local Hazard** | **Governmental Overseer** | **Information Source** | **Availability of Information** |
| Freight Trucks | Can’t determine at this point if there are any trucks bringing oil from Bakken fields to New York. | NYS DOT  NYS Thruway Authority  US DOT |  | limited |
| Rail Transport | Oil trains coming into Port of Albany from North Dakota (Bakken Oil). Parked right next to low-income housing. | NYS DOT  US DOT – Federal Railroad Administration | [Times Union Article](http://www.timesunion.com/news/article/Crude-oil-trains-can-outgun-local-firefighters-6315032.php)  [NY Times](http://www.nytimes.com/2014/02/28/business/energy-environment/bakkan-crude-rolling-through-albany.html?_r=0)  [US DOT website](https://www.fra.dot.gov/Page/P0001) | On DOT FRA website. |
| Industrial | Surpass Chemical Company in downtown Albany which produces dangerous chemicals such as chlorine gas and hydrochloric acid. Another chemical company named SI Group, has a facility in Rotterdam (Schenectady) which also has considered “high risk”(may be outside the scope of this research however). There is also Global Partners and Buckeye Partners (oil companies) at the PoA. | EPA (Federal Toxic Substances Control Act of 1976)  DOH (to an extent) | [Washington Post Article](https://www.washingtonpost.com/news/energy-environment/wp/2015/03/19/our-broken-congresss-latest-effort-to-fix-our-broken-toxic-chemicals-law/)  [EPA](http://www.epa.gov/laws-regulations/summary-toxic-substances-control-act) | On EPA website. |
| Pipelines | Proposed Pilgrim Pipeline would transport highly-volatile, Bakken Crude Oil from Albany to Linden, NJ. Pipelines have lower chance of failing, but spill more oil when they do. | State Thruway Authority (for PP)  U.S. DOT – Pipeline and Hazardous Materials Safety Administration  NYS Dept. of Public Service – Office of Gas&Water  Federal Energy Regulatory Commission | [National Conference of State Legislatures](http://www.ncsl.org/research/energy/state-gas-pipelines-federal-and-state-responsibili.aspx)  News Articles[1](http://www.timesunion.com/business/article/Another-Hudson-Valley-locality-readies-challenge-6657636.php)[2](http://www.dailyfreeman.com/general-news/20151128/potential-pilgrim-pipeline-fees-to-thruway-remain-a-mystery)  [FERC](http://www.ferc.gov/industries/oil.asp)  [DOT-PHMSA](http://www.phmsa.dot.gov/) | Multiple agencies seem to claim responsibility for pipelines, without going into much detail about exactly what they control. Does require further research. |
| Barges/Cargo Ships | After trains bring oil to Albany, barges and tankers help bring it down Hudson to Canada, NJ etc. Tugboats are not inspected/loosely regulated and create potential spill hazards. DOT seems to regulate transport of oil, coast guard regulates clean up and sets standards for barge dimensions. | NYS DOT  U.S. DOT – Maritime Administration  US Coast Guard | [Article in Professional Mariner](http://www.professionalmariner.com/Article-Archive/index.php?cp=125&si=1240&tagID=278)  [U.S. DOT MA](http://www.marad.dot.gov/) | On DOT MA website. Coast Guard website is a joke, found information from news website and congressional research service studies. |