

5.3 Port Everglades Intermodal Facility Releases

The FECR Port Everglades intermodal facility is located directly to the east of Fort Lauderdale airport in Port Everglades, Florida. The Port Everglades intermodal facility is the destination point for Route 2, and as such, all LNG ISOs on this route will be lifted off the well cars here. Therefore, the Port Everglades intermodal facility contains two release scenario classifications: (1) ISO container lifting, and (2) yard movement.

An aerial image of the Port Everglades intermodal facility, depicting the route for the release scenario, is provided in Figure 34. The train yard movement scenario follows a path which terminates at the approximate FECR property boundaries. The QRA transitioned to mainline accident analysis outside of these boundaries. PHAST Risk modeled the release sources for the route at 75-foot intervals along the path.

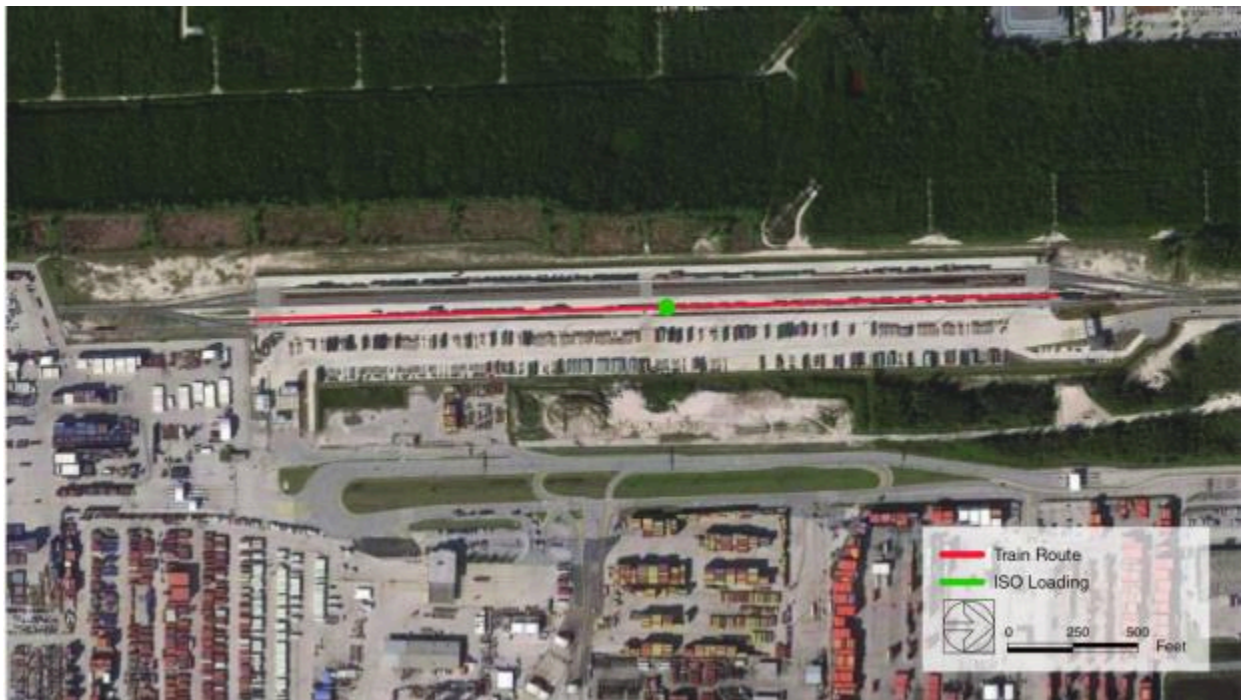


Figure 34. Aerial view of the Port Everglades intermodal facility. The yard rail line is red and the approximate location of lifting operations is represented as a green dot.