

## 2.3 LNG ISO Movement Routes

Movements were evaluated along three proposed routes: (1) From Hialeah Yard to Port of Miami, (2) From Hialeah Yard to Port Everglades, and (3) Hialeah Yard to Bowden Yard (Jacksonville). Train movements were evaluated within the respective train yards and along the mainline track to these destinations. The maps for the routes and the mainline in the following figures were provided by FECR (additional information is provided in Appendix C). These maps were used as the basis for the train routes in the QRA. The total estimated track mileage and train mileage for each route are supplied in Table 3.

As a conservative assumption, each route was analyzed independently by assuming that each route handled (b) (4). This conservative approach may overestimate the risk for each route depending upon the actual annual average of ISOs shipped per route since an average of (b) ISOs per day may be split between the three routes.

**Table 3. Routes and estimated mileage.**

Route	Route Length (track miles)	Estimated Total Annual Route Length (train miles)
Route 1	15	(b)
Route 2	28	(b) (4)
Route 3	364	(b) (4)