

Piping Plover Project Information and Checklist

Seasonal Window, Beach Work Limited to May 16 through July 14

If not, why?

Surveys Start How Many Months before Construction

Who Conducts Surveys Before/During Construction

Habitat Avoided by Pipeline

Foraging

Sheltering

Roosting

High Value Habitat Affected

Washover Fan

Emerging Spit

Sand Bar(s)

Intertidal Flats

Habitat Evaluation Method/Source

Aerial Photo

Site Visit/Survey

Two or more Adjacent Beach Segments or Inlets Affected the Same Year

If so, Describe and Why?

All Material Placed in the Nearshore

If not, Why?

OPTIMAL HABITAT DETERMINATION (any of the following 3 categories)

1. Designated Critical Habitat Affected

2. Affected public lands within 1 mile of an inlet

washover fan(s)

emergent nearshore sandbar(s)

emergent shoal(s) or sandbar(s)

Bayside mud flat(s), sand flat(s), algal flat(s)

Bay/Lagoon Shoreline

3. Other Optimal Habitat

Charley Pass, south of Critical Habitat Unit FL-23 on North Captiva Island, Lee County (R-75.5 and R-83)

Stump Pass and the beaches adjacent to it, Charlotte County (R-15.5 to R-33)

Palmer Point Park, Sarasota County (R-77 to R-83)

St. Lucie Inlet and associated shoals, Martin County (R-42 to R-78)

Crandon Park, Miami-Dade County (R-89 to R-101)

Sanibel Island, Lee County (R-109 to R-174)

If Optimal Habitat, Complete the Following

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Habitat Adjacent/Outside the Placement Footprint to be avoided to the maximum extent practicable

Intertidal Beach Ephemeral Pools Washover Area(s)

Wrack Line

other Describe

Other Optimal Habitat Measures

Driving on beach minimum necessary and above or below wrack line only

Predator proof trash recepticals at beach access point for project construction

Brief Workers on Piping Plover

Educational Signs at Public Access Points

Piping Plover monitoring a full migration and wintering season prior to construction

Piping Plover monitoring during construction

Piping Plover monitoring for 2 years after construction

If any of the above for optimal habitat are not followed, provide explanation and/or alternatives

Names (if known) and qualifications of individuals conducting Piping Plover Surveys