



Legend

- Nest Location
- Brood Observation
- Generalized Aerial Survey Area
- Plan Area
- Northeast NPR-A Planning Area
- Existing Roads and Airstrips
- Existing Alpine Pipeline

Notes:

- 1) Horizontal Datum NAD 83, Coordinate System Alaska State Plane Zone 4, Feet
- 2) Aerial photography provided by ABR
- 3) Point locations are from aerial surveys during nesting and brood rearing, and point locations may represent an individual bird, a pair, a family group, or a flock of up to 37 birds
- 4) Aerial Survey Data for nesting and brood-rearing swans at NPR-A and the Colville Delta area, 1992-2003
- 5) Tundra Swan Point Locations: Johnson et al., 2004 and references therein

**Figure 3.3.3.2-8
Plan Area Tundra Swan Locations
at NPR-A Sites**