STANDARD ROUTE CLEARANCES

NZNE

For flights departing North Shore airport:

ADES	Designator	Route
HN	NEHN3	WP RWY 03 — UPLIN Q789 HOOKS Q741 MERAS Q401 WP RWY 21 — LIBKO Q789 SURFY Q718

The designator will be used in a route clearance to indicate the route that is to be flown. A full route clearance will be issued to flights for destinations and/or routes not covered by the standard route clearance.

ELEV 212

NORTH SHORE

NZNE

SID RWY 03/21

AUCKLAND APPROACH: 124.3 129.5

WHENUAPAI TOWER: 134.5 119.9 AWIB: 130.45

UNATTENDED: 118.0

Departure Procedures

Pre-flight clearance required from Auckland Approach 129.5 MHz. If no contact try Auckland Control 126.0 MHz.

Net climb gradient 3.3% (200 ft/NM) all departures

CAUTION: These procedures may take aircraft through the North Shore, Whenuapai and Woodhill GAAs.

RWY 03

CAUTION: Terrain rises to 450 ft AMSL 900 m from departure end of runway

- Maintain terrain clearance by visual reference to 800 ft
- Maintain runway centreline to MNM 800 ft

RWY 21

- Maintain terrain clearance by visual reference to 1000 ft
- Maintain runway centreline to MNM 1000 ft