

LORD HOWE ISLAND

RWY	(CN)	TORA	TODA	ASDA	LDA
10	(2)	888 (2913)	948 (3110) (9.46%)	888 (2913)	888 (2913)
28	(2)	888 (2913)	948 (3110) (1.6%)	888 (2913)	785 (2575)

1. RWY 28 DTHR 103M (338FT).
2. TORA is the LEN FM TKOF 10 end bar to TKOF 28 end bar. 60M sealed CWY provided to each end beyond TKOF end bars.
3. If SOT FM sealed RWS CWY end bar, then add 60M to TORA, TODA, ASDA and STODAs.
4. RWY 10 TKOF critical 8.6% TODA end GRAD based on sand dune 50M (998M SOT) out FM and 47M left of E RWS end.
5. Critical APCH GRAD to 103M DISP THR 28 is 2.98% over the traversing sand dune, and trees at 3.8% on a hillside 1206M out FM E RWS CWY end and 206M left of APCH to the E THR 28.
6. RWY 28 TKOF critical 1.6% TODA end GRAD and STODAs ignore 3FT high sea wall 20M (968M SOT) out FM and 39M right of W RWS end.
7. Several significant transitional and inner horizontal OLS terrain infringements exist to both sides of the RWS.
8. Beware, an anemometer about 260M back FM and 65M right of APCH to the W RWS end as it infringes the transitional OLS by 22FT.
Slope Level. RWY WID 30 RWS WID 90

SUPPLEMENTARY TAKEOFF DISTANCES

RWY10- 853(2799)(3.3) 907(2976)(5.0)