

Palmerston North International Airport

OBSTACLE CLEARANCE DATA

Obstacles surveyed : July 2002 by or under the supervision of Colin Fink Registered Surveyor

Last updated: 23 October 2002

APPROACH / TAKEOFF SURFACE OBSTRUCTIONS - RWY25										Grade % to Obstacle from			Distance From Fan Origin (m)
Obstacle ID	Distance from SOT (m)	Offset		Elev AMSL			Obstacle			End CLWY	1728m SOT (1:62.5)	1827m SOT (1:50)	
		from CL (m)	L or R	Gnd (m)	Obst (m)	Surface (m)	Height (m)	Penetrat'n (m)	Description				
PMM1801	2010.9	0.1	L	35.6	40.1	37.838	4.5	2.3	Mobile	6.6	1.1	1.8	48.9
PMM1800	2067.9	(10.9)	R	36.6	41.1	38.978	4.5	2.1	Mobile on bridge	4.0	1.2	1.8	105.9
PMU1815	2156.9	(96.9)	R	34.9	41.6	40.758	6.7	0.8	Powerpole	2.4	1.1	1.4	194.9
PMB1847	2181.9	(87.0)	R	34.9	41.0	41.258	6.1	(0.3)	house	1.9	0.9	1.2	219.9
PMT1885	2368.8	(124.0)	R	34.4	43.4	44.996	9.0	(1.6)	Clump of willows	1.6	1.0	1.2	406.8
PMT1850	2378.9	(118.1)	R	34.4	42.3	45.198	7.9	(2.9)	End macrocarpa shelterbelt	1.3	0.8	1.0	416.9
PMT1849	2485.9	(24.1)	R	33.9	47.4	47.338	13.5	0.1	End of macrocarpa shelterbelt	2.0	1.4	1.6	523.9
PMT1848	2503.9	(1.1)	R	33.7	46.4	47.698	12.7	(1.3)	Clump of macrocarpas	1.8	1.2	1.4	541.9
PMT1857	2684.9	(17.2)	R	32.8	46.6	51.318	13.8	(4.7)	Clump willows & poplars	1.3	1.0	1.1	722.9
PMT1869	2764.9	(112.2)	R	32.8	48.4	52.918	15.6	(4.5)	Middle poplar shelterbelt	1.4	1.1	1.2	802.9