

AIRFIELD NAME		September 24	NORTH WEALD			EGSX	C
CALLSIGN		North Weald Radio					123.530
CALLSIGN		EGSX_R_TWR					Ground.
LOCATION		Lat N051.43.30.000	Long E000.09.25.000			Elev. 321 Ft	
LOCATION GEO.		5nm N of LAM VOR, 115.60; 10nm W by S of EGSS					Conspicuity EG SX - 7010
CHART SOURCE		EGSX publications	EGSX Publication TMZ aware;				
METAR AIRPORT		EGSS 127.180	<a href="https://www.dropbox.com/s/13u25k8h09tcxtn/be%20tmz%20aware%200513.pdf?dl=0">https://www.dropbox.com/s/13u25k8h09tcxtn/be%20tmz%20aware%200513.pdf?dl=0</a>				
NAV AIDS	None on A/F						
RUNWAY	Headings	Dimensions	Surface	EGSX Publication Pilot briefing;			
	02 / 20	1920m x 45m	Asphalt	<a href="https://www.dropbox.com/s/ww2oqjbu479ps0j/s%20self%20briefing%20pack%200513.pdf?dl=0">https://www.dropbox.com/s/ww2oqjbu479ps0j/s%20self%20briefing%20pack%200513.pdf?dl=0</a>			
	13 / 31	916m x 45m	Asphalt	CAUTION used as skid pan		My thanks to the Airfield	
AIRSPACE	CLASS; TMZ See below	Transition level 6000ft	Airspace above is Class D EGSS CTA Base Alt 1500ft			Management for permission to use their charts.	
CIRCUITS	800ft (1200QNH)	ALL CIRCUITS to WEST. <b>ONLY using 02/20. Please see new circuit diagram.</b>					
NO FLY	Stansted CTR or CTA(no transponder:- unless inside EG SX ATZ or joining/departing from/to the SOUTH via EPPING VRP). North Weald Village and A/F events						
LOCAL HAZARDS	STANSTEAD CTA base is at 1500ft QNH(1480ft QFE). STANSTEAD CTR 1.5nm NORTH-sfc.+ Local A/Fs:- Willingale; Stapleford & Hunsdon. See Noise abatement chart below.						
HELICOPTER OPERATIONS	<b>HELICOPTERS and MICROLIGHTS</b> should follow rules/flight patterns for fixed wing A/C at all times. <b>NO HELICOPTER CIRCUITS</b>						
SPECIAL RULES	<b>DO NOT contact North Weald radio BEYOND 10nm and 3000ft QNH.</b> <b>North Weald lies in the Stansted Transponder Mandatory Zone (EGSS CTA from sfc. To LTMA).</b> <b>-see section below. NO NORDO A/C AT ANYTIME</b> <b>ALL pilots must use the active runway and circuit direction unless PRIOR permission is given by AGO. – ALL departures will be from the ACTIVE runway.</b> <b>Unless due to emergency – (note VATSIM rules)- A/C NOT using the active runway MUST GIVE WAY to ALL OTHER A/C</b>						
REMARKS	<b>TMZ. Stansted TMZ sits under the CTA, Surface to 1500ft QNH. NO VISITING NORDO A/C</b> <b>NORTH WEALD AREA OF OPERATION:-</b> The EG SX ATZ plus a corridor to the south via <b>EPPING VRP.</b> <b>Until</b> radio contact with <b>EGSX_R_TWR</b> , <b>Pilots should squawk 0013</b> , Stansted/Luton Monitoring code, and Monitor (top/down) <b>Thames 132.70; Essex Radar/app 120.620; or Stansted APP or TOWER</b> for flight into and within the TMZ. Once contact has been made with <b>EGSX_R_TWR</b> , <b>Squawk 7010.</b> A/C inbound via the TMZ (from the West) should <b>NOT</b> call North Weald Radio until 5DME, EG SX.						

Please Study the A/D chart below, much of the A/F is unavailable or shared with non aviation, commercial use

For further information refer to “Be TMZ aware” & “Pilots self briefing pack for EG SX” Links above. They make very interesting reading.

Many thanks to North Weald Airfield for permission to use extracts from the above publications and make them available to CIX Members



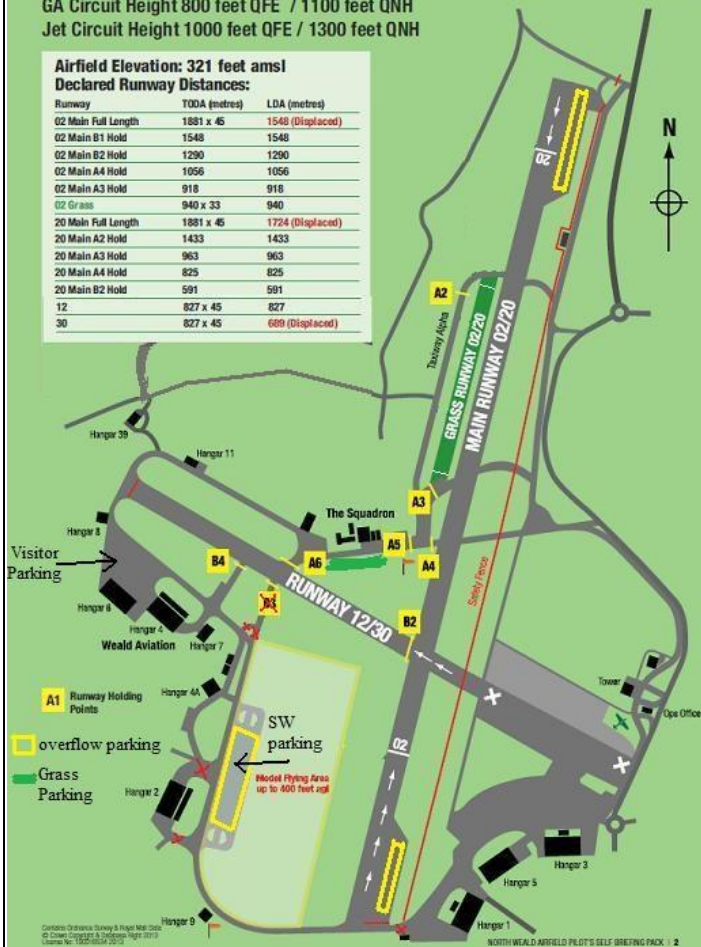


## North Weald Airfield Layout & Aircraft Parking

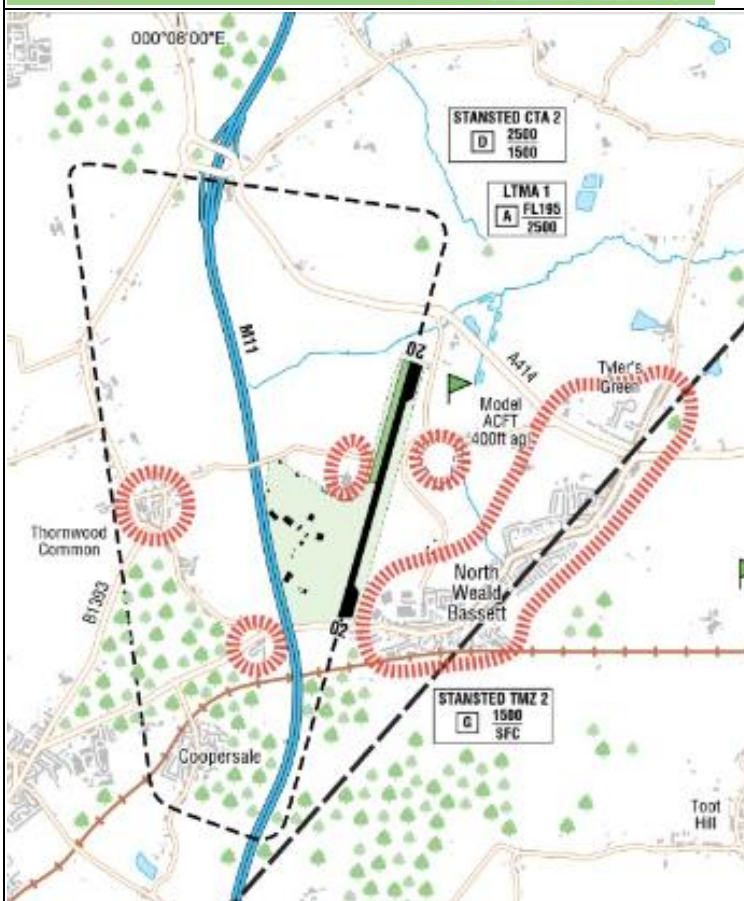
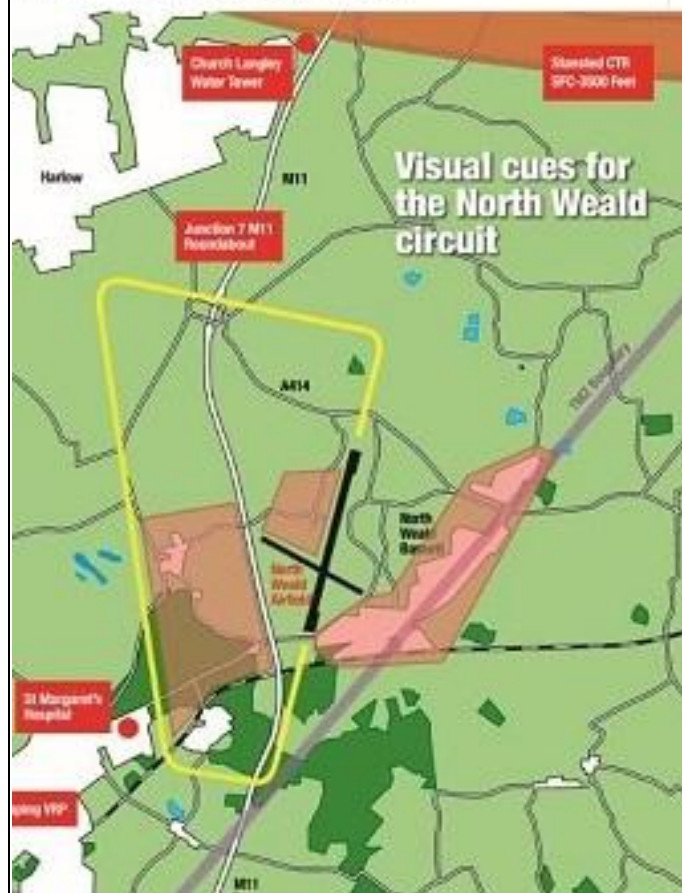
GA Circuit Height 800 feet QFE / 1100 feet QNH  
Jet Circuit Height 1000 feet QFE / 1300 feet QNH

Airfield Elevation: 321 feet AMSL  
Declared Runway Distances:

Runway	TODA (metres)	LDA (metres)
02 Main Full Length	1881 x 45	1548 (Displaced)
02 Main B1 Hold	1548	1548
02 Main B2 Hold	1290	1290
02 Main A4 Hold	1056	1056
02 Main A3 Hold	918	918
02 Grass	940 x 33	940
20 Main Full Length	1881 x 45	1724 (Displaced)
20 Main A2 Hold	1433	1433
20 Main A3 Hold	963	963
20 Main A4 Hold	825	825
20 Main B2 Hold	591	591
12	827 x 45	827
30	827 x 45	689 (Displaced)

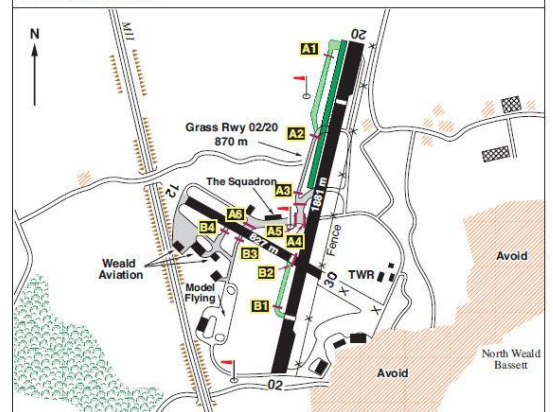


Please see below the New Circuit Layout.  
The areas in pink are high noise complaint areas that must be avoided.



EGSX  
N51 43-30 E000 09-25 NORTH WEALD 321 ft AMSL  
3.5 nm SE of Harlow. LAM 115-60 004 4-5  
BPK 117-50 102 9-8

c/s North Weald Radio 123-525 A/G. Farnborough Radar 132-800.  
Essex Radar 120-625.



Rwy	Dim(m)	Surface	TORA(m)	LDA(m)	Lighting
02/20	1881x45	Asphalt/Concrete (Unlicensed)	02-1725 20-1558	02-1558 02-1725	Nil
12/30	827x45	Asphalt/Concrete (Unlicensed)	12-827 30-827	12-827 30-689	Nil
02/20	870x33	Grass (Unlicensed)	02-870 20-870	02-870 20-870	Nil

Op hrs: 0830-1900 or SS+30. PPR and a Briefing by telephone from Tower Mandatory for non Transponder equipped (Mode S) aircraft.

Landing Fee: Nil until 2013. Customs: 4 hrs PNR through the Squadron.

Bar and restaurant: Available from the Squadron.

Hangarage: Available from Weald Aviation or the Squadron.

Maintenance: Available.

Weald Aviation — EASA 145/Warbirds of all types(All "permit to fly" rotary and fixed wing undertaken, Squadron. — A820/Part 145/Part M/Sub Part G. E4 + M5

	Jet A1	Avgas	For latest prices telephone.
The Squadron	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01992 524510
Weald Aviation Services	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	01992 522594

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**PILOTS: PLEASE PUT YOUR A/C CALLSIGN AFTER YOUR NAME. NOT TO BE USED FOR REAL WORLD OPERATIONS**