

AIRFIELD NAME AND ICAO		<b>NEWCASTLE</b>		<b>EGNT</b>	<b>Sc</b>
CALLSIGN (RADIO)		Newcastle Tower		119.705	
CALLSIGN (ES/VATSIM)		EGNT_TWR		Ground. 121.730	
LOCATION		Lat N055.02.15.000	Long W001.41.30.000	Elev. 266ft	
LOCATION GEOGRAPHIC		5nm NW of Newcastle –upon-Tyne		Conspicuity	
CHART SOURCE		NATS. A/D, Parking & Zone/area.		App. 124.380 / 125.830	
METAR AIRPORT		EGNT 118.380		My QFE= QNH(METAR) - 8 HPscIs	
NAV AIDS (FSX / PLANG3)		NDB/ NT. IM R25	352kHz	ILS/ I-NC	111.500mHz
RUNWAYS		Headings	Dimension	Surface & notes	
		07 / 25	2329m x 46m	Asphalt	
AIRSPACE/TRANS ALT QNH		CLASS D CTR	Transition level 6000ft	Airspace above is Class A Base Alt 12500 Airway	
CIRCUITS HEIGHT QFE / DIRS		1800ftQFE	Variable, as instructed by ATC at all times GA must not join C/L at less than 1000ft QFE, (2.5nm)		
NO FLY AREAS		GA. ALL built up Areas			
LOCAL HAZARDS		ALL Grass verges are Likely to be SOFT and a HAZARD to A/C movement.			
HELICOPTER OPERATIONS		ALL helicopters must use the runway for arrival and departure. Parking at 'P' East & 'P' West for Jet ranger or smaller, larger, use stand 54. <b>NO HOVER TAXI PERMITTED</b> beyond PE & PW. Ground taxi or towing only.			
SPECIAL RULES		<b>A/C PARKING IN DESIGNATED AREAS ONLY. All A/C Start on Stand.</b> <b>"Start-up approved"</b> Does <b>NOT</b> mean <b>PUSH BACK</b> . <b>DO NOT</b> call for <b>PUSH Back</b> or <b>TAXI UNTIL READY TO DO SO</b>			
<b>REMARKS: VFR ROUTES OUTBOUND AND INBOUND. See Area Chart</b>					
<b>Outbound Visual Routes - ALL ROUTES MAXIMUM ALTITUDE 2500ft</b>					
<b>Run way 07</b>	Tyne Bridges	Turn right outbound to leave the CTR no more than 1 nm east of the Tyne Bridges VRP			
	Blaydon VRP	Turn right outbound to leave the CTR south of Blaydon VRP and no more than 1 nm east of the A1			
	Stagshaw Mast	Left outbound Cross Ponteland at MIN.1300 ft or North of Ponteland and Ouston VRP to Stagshaw Masts VRP			
	Bolam Lake,	Left outbound. North of Ponteland. Leave the CTR on 317 <sup>0</sup> Radial NEW on track towards Bolam Lake VRP.			
	Morpeth Rail.Stn. or Blyth Windfarm	Left 057 <sup>0</sup> , to A1, (Blythe, maintain 057 <sup>0</sup> ), Follow A1.Leave the CTR on 010 <sup>0</sup> R.NEW over Morpeth Railway Station VRP.			
<b>Run way 25</b>	Tyne Bridges	Turn left outbound to leave the CTR no more than 1 nm west of the Tyne Bridges VRP.			
	Blaydon	Turn left outbound to leave the CTR south of Blaydon VRP, remaining no more than 1 nm west of the A1.			
	Stagshaw Mast	Out to 2DME, Left 274 <sup>0</sup> , climbing, to Ouston VRP then 280 <sup>0</sup> to cross Stagshaw VRP at 1300ft			
Outbound and inbound visual routes via Bolam Lake, Derwent Reservoir and Ouston (Disused Aerodrome) VRPs are daylight use only					
<b>OUTBOUND VISUAL ROUTES - ALL ROUTES MAXIMUM ALTITUDE 2500ft</b>					
<b>Run way 25</b>	Bolam Lake	Climb straight ahead to 1000 ft QNH, turn North to cross and follow the A696 at 1300 ft QNH or above. Leave the CTR on 315 <sup>0</sup> R.NEW on track towards Bolam Lake VRP.			
	Morpeth Rail.Stn or Blyth Windfarm	Climb straight ahead to 800 ft QNH, turn right to pass east of Ponteland continuing climb. Route to leave the zone no more than 1 nm west of the A1.			
<b>INBOUND VISUAL ROUTES - ALL ROUTES MAXIMUM ALTITUDE 2500ft</b>					
<b>Run way 07</b>	Tyne Bridges	Enter the CTR no more than 1 nm west of Tyne Bridges VRP, route to join right base for RWY 07			
	Blaydon	Enter the CTR no more than 1 nm west of Blaydon VRP, route join to right base for RWY 07			
	Stagshaw Mast	From Stagshaw Masts VRP, 1300ft, 101 <sup>0</sup> to Ouston VRP, to join left base RWY 07, not less than 3.5 nm DME.			
	Bolam Lake	Leave Bolam Lake VRP, 1300ft, heading 1600 to join left base RWY 07, to turn final not less than 3.5 nm DME			
	Morpeth Rail.Stn. or Blyth Windfarm	Follow the A1, at 4DME turn to join left base RWY 07, at or above 1000 ft QFE until turn base for 3.5nm final. From Blyth VRP heading 250 <sup>0</sup> for left base, min 1000ft QFE for 3.5nm final.			
<b>Run way 25</b>	Tyne Bridges	Enter the CTR no more than 1 nm east of Tyne Bridges VRP to join left base 2500 ft			
	Blaydon	Enter the CTR no more than 1 nm east of Blaydon VRP to join left base RWY 2500 ft			
	Stagshaw Mast	Enter the CTR no more than 1 nm north of Stagshaw Masts VRP. Route north 2500 ft of Ouston VRP to join downwind right hand RWY 25. Cross Ponteland not below 1300 ft for 3.5nm final			
	Bolam Lake	Follow the A696, route to join right base 2500 ft RWY 25 remaining clear of Ponteland for 3.5nm final.			
	Morpeth Rail.Stn. or Blyth Windfarm	Morpeth Rail.Stn.VRP, 2500 ft follow the A1 until Stannington (4.5nm DME) to join right base RWY 25. Blythe VRP. Expect to join straight in not less than 3.5nm DME			

**ALL PILOTS:****WHEN RECEIVING A SERVICE VIA CIX TEAMSPEAK PLEASE PUT YOUR A/C CALLSIGN AFTER YOUR NAME.**