UNITED KINGDOM AIP AD 2.EGNJ-1

21 Jul 2016

# EGNJ — HUMBERSIDE EGNJ AD 2.1 AERODROME LOCATION INDICATOR AND NAME

EGNJ — HUMBERSIDE

# EGNJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	Lat: 533424.35N Long: 0002105.25W Centre of Runway 02/20.
2	Direction and distance from city	11 nm S of Hull/20 nm NNE of Lincoln.
3	Elevation / Reference temperature	121 ft / 18 C
4	Geoid undulation at AD ELEV PSN	152 FT
5	Magnetic Variation/ Annual Change	0.83°W (2017) / 0.16°
6	AD Administration, address, telephone, telefax, AFS, e-mail address, website address	HUMBERSIDE INTERNATIONAL AIRPORT LTD. Post: Humberside Airport, Kirmington, Ulceby, North Lincolnshire DN39 6YH. Phone: 01652-688456 (Administration) Phone: 01652-682022 (ATC) Phone: 01652-682020 (MET) Phone: 07718-524072 (Terminal Supervisor during operating hours) Fax: 01652-682041 (Terminal Services) Fax: 01652-680244 (ATC)
7	Type of Traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	

# **EGNJ AD 2.3 OPERATIONAL HOURS**

1	Aerodrome Operator	Winter: 0620-2115. Summer: 0510-2015. Note: All movements Winter: 2115-0630 and Summer: 2015-0530 are Prior Permission Required (PPR), see also AD 2.20.
2	Customs and Immigration	As AD hours.
3	Health and sanitation	
4	AIS Briefing Office	As AD hours.
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	
7	Air Traffic Service	As AD hours. See also AD 2.18.
8	Fuelling	During AD hours. By prior arrangement outside of published hours.
9	Handling	As AD hours.
10	Security	As AD hours.
11	De-icing De-icing	Provided by Swissport during AD hours. By prior arrangement outside published hours.
12	Remarks	Extension of opening hours available. Contact the Terminal Supervisor 07718-524072. Charges apply.

# **EGNJ AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo handling facilities	Full cargo handling facilities. Perishable Hub. DfT Approved Regulated Agent (Anglia Air Freight). 45.5 Tonnes Class 1 NEQ Loading/Unloading Capability. Section Five (Firearms Act) Approved. Nearest railway siding: Barnetby 2 nm.
2	Fuel and oil types	AVTUR JET A-1 AVGAS 100LL. W80, W100.
3	Fuelling facilities/capacity	Bowser facility.
4	De-icing facilities	1 step de-icing ecowing 26 type 2, 75/25 mix/no anti-icing.
5	Hangar space for visiting aircraft	Limited. Prior arrangement only.
6	Repair facilities for visiting aircraft	Limited.

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# EGNJ AD 2.4 HANDLING SERVICES AND FACILITIES (continued)

7	Remarks	All aircraft operating for hire and reward, non-based international flights or aircraft above 3 tonnes MTOW, are required to be handled by a handling agent approved by the airport authority.
		Swissport (Commercial/Passenger/Cargo) Full Handling service available: Tel: +44 (0)1652-688491; Fax: +44 (0)1652 688060; e-mail: huy.ops@swissport.com
		Weston Aviation (Executive/Business Aviation) Dedicated FBO with usual passenger and crew facilities: Tel: +44 (0)1652 680922. Fax: +44 (0) 1652 680927. e-mail: humberside@westonaviation.com website: www.westonaviation.com

### **EGNJ AD 2.5 PASSENGER FACILITIES**

1	Hotels	Local hotels.
2	Restaurants	Restaurant and Bar.
3	Transportation	Resident taxis, buses and car hire. Nearest railway station: Barnetby 2 nm.
4	Medical facilities	Limited first aid.
5	Bank and Post Office	Bureau de change, ATM in terminal.
6	Tourist Office	Limited tourist information.
7	Remarks	

#### **EGNJ AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	RFF Category A6
2	Rescue equipment	
3	Capability for removal of disabled aircraft	Limited Facilities Available. Contact Tel: 01652-682052 (RFFS Station Manager).
4	Remarks	Category 7 and 8 available by arrangement

# **EGNJ AD 2.7 SEASONAL AVAILABILITY - CLEARING**

1	Type of clearing equipment	Mechanical: snow brushes, ploughs. Chemical: runway/taxiway/apron anti/de-icing dependent on conditions.
2	Clearance priorities	Available on request from airport management. Priorities are subject to change dependent on expected movements and weather conditions.
3	Remarks	Up to date surface state reports available from: ATC 01652-682022. Fax: 01652-680244. Or via SNOWTAM.

# EGNJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and strength	LIGHT AIRCRAFT Surface: Grass. Strength: Up to 2500 kg.
		SOUTHERN Surface: Concrete. PCN 55/R/B/X/U
		MAIN APRON
		Surface: Concrete/Asphalt/Block. PCN 55/F/B/X/U and PCN 55/R/B/X/U.
		GA APRON Surface: Asphalt. PCN 29/F/B/X/U
		SAR APRON Surface: Concrete. PCN 10/R/D/W/T

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# EGNJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA (continued)

2	Taxiway width, surface and strength	Taxiway ALPHA: 23 m. Surface: Asphalt. PCN 55/F/B/X/U
		Taxiway BRAVO: 10.5 m. Surface: Asphalt. PCN 20/F/B/X/U
		Taxiway CHARLIE: 7.5 m. Surface: Asphalt. PCN 30/F/B/X/U
		Taxiway DELTA: 15 m. Surface: Asphalt. PCN 29/F/B/X/U
		Taxiway DELTA EXTENSION: 7.5 m. Surface: Asphalt. PCN 29/F/B/X/U between Hangar 9 and 11.
		Taxiway ECHO: 7.5 m. Surface: Concrete. PCN 20/R/B/X/U
		Taxiway GRASS: 7.5 m. Surface: Grass. Strength: Up to 2500 kg.
3	Altimeter checkpoint location and elevation	73 FT
4	VOR checkpoints	
5	INS checkpoints	See Aerodrome Chart.
6	Remarks	For Taxiway Delta and Taxiway Delta Extension, see restrictions at EGNJ AD 2.20 Local Traffic Regulations, paragraph 2, Ground Movement.

### EGNJ AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Stands 1, 2, 2R, 3, 5, 6 and 8 are nose-in/pushback operation for aircraft with a wingspan greater than 22 m. No guidance other than centre-line. Marshalling guidance will be given to indicate the stop position for pilots. If using stands 2N, 2S or 3N, 3S together, marshalling guidance must be provided with a maximum wingspan of 15.85 m. Stands 2N, 2S, 3N, 3S, 4R and 4 are self-manoeuvring stands for use by aircraft with a wingspan of 22 m or less. Stand 7 is a self-manoeuvring (marshalled) code D stand.			
2	Runway and taxiway markings and lighting	Runway marking aid(s): : Runway 08/26: Runway designation, landing thresholds and centre-line markings. : Runway 02/20: Runway designation, landing thresholds, centre-line, touchdown and aiming point markings. Runway 02/20 Turnpad: Runway turnpad markings available on 02/20 for Boeing 767-300 or smaller. The following aircraft nose gear angles apply: Boeing 767-300 - 61 degrees required, Boeing 757/A321 - 60 degrees required.			
		Taxiway marking aid(s): : Painted centre-line and appropriate taxi-holding point markings available on all taxiways.			
		Taxiway light(s): : Alpha: Coded green centre-line & blue edge lights, runway guard lights. Bravo: Green centre-line reflective markers and runway guard lights. Charlie: Blue edge lights and runway guard lights. Delta: Blue edge reflective markers. Echo: Green centre-line reflective markers.			
3	Stop bars	At runway Holding Point Alpha.			
4	Remarks	Wind direction indicators for threshold Runway 20 (illuminated) and mid- point for Runway 08/26. Illuminated wind direction indicator Runway 02. Apron floodlights. Due to apron congestion, jet aircraft are to apply minimum thrust when starting and when taxiing.			

### **EGNJ AD 2.10 AERODROME OBSTACLES**

In Approach/Take-off areas							
Obstacle ID/Designation	Obstacle Type			Obstruction Lighting Type/Colour	Remarks		
1	2	3	4		5	6	
(EGNJ6084) 02/APPROACH 20/TAKE-OFF	Anem- ometer	533356.24N 0002130.58W	141 ft		No		
(EGNJ5914) 02/APPROACH 20/TAKE-OFF	Fence	533353.21N 0002131.62W	127 ft		No		
(EGNJ6001) 02/APPROACH 20/TAKE-OFF	Fence	533350.53N 0002123.67W	140 ft		No		



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# EGNJ AD 2.10 AERODROME OBSTACLES (continued)

In Approach/Take-off areas						
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height	Obstruction Lighting Type/Colour	Remarks	
1	2	3	4	5	6	
(EGNJ6003) 02/APPROACH 20/TAKE-OFF	Fence	533349.43N 0002124.33W	142 ft	No		
(EGNJ6005) 02/APPROACH 20/TAKE-OFF	Fence	533348.17N 0002125.07W	146 ft	No		
(EGNJ6007) 02/APPROACH 20/TAKE-OFF	Fence	533346.58N 0002126.03W	152 ft	No		
(EGNJ4762) 02/APPROACH 20/TAKE-OFF	Hedge	533334.14N 0002130.21W	174 ft	No		
(EGNJ4753) 02/APPROACH 20/TAKE-OFF	Tree	533326.90N 0002133.89W	199 ft	No		
(EGNJ3823) 02/APPROACH 20/TAKE-OFF	Telegraph Pole	533256.54N 0002206.38W	232 ft	No		
(EGNJ3822) 02/APPROACH 20/TAKE-OFF	Telegraph Pole	533254.61N 0002202.59W	249 ft	No		
(EGNJ1684) 02/APPROACH 20/TAKE-OFF	Tree	533239.22N 0002219.25W	272 ft	No		
(EGNJ3564) 02/APPROACH 20/TAKE-OFF	Tree	533237.64N 0002222.33W	278 ft	No		
(EGNJ3566) 02/APPROACH 20/TAKE-OFF	Tree	533234.49N 0002228.55W	284 ft	No		
(EGNJ4190) 02/APPROACH 20/TAKE-OFF	Tree	533226.65N 0002246.94W	301 ft	No		
(EGNJ6214) 02/APPROACH 20/TAKE-OFF	Tree	533217.80N 0002205.90W	300 ft	No		
(EGNJ6217) 02/APPROACH 20/TAKE-OFF	Tree	533211.49N 0002217.05W	312 ft	No		
(EGNJ2325) 20/APPROACH 02/TAKE-OFF	Tree	533542.56N 0001958.92W	208 ft	No		
(EGNJ4850) 20/APPROACH 02/TAKE-OFF	Tree	533542.00N 0002011.37W	180 ft	No		
(EGNJ4853) 20/APPROACH 02/TAKE-OFF	Tree	533537.11N 0002009.38W	173 ft	No		
(EGNJ4854) 20/APPROACH 02/TAKE-OFF	Tree	533536.42N 0002008.48W	170 ft	No		
(EGNJ4855) 20/APPROACH 02/TAKE-OFF	Tree	533536.01N 0002007.92W	169 ft	No		
(EGNJ4858) 20/APPROACH 02/TAKE-OFF	Tree	533529.52N 0002009.40W	127 ft	No		
(EGNJ4849) 20/APPROACH 02/TAKE-OFF	Tree	533513.43N 0002026.98W	94 ft	No		
(EGNJ5689) 20/APPROACH 02/TAKE-OFF	Road	533502.70N 0002044.07W	86 ft	No		

In circling area and at aerodrome							
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height		Obstruction Lighting Type/Colour	Remarks	
1	2	3	4		5	6	
(EGNJ3755)	Pylon	533937.03N 0002853.51W	397 ft		No		
(EGNJ3752)	Pylon	533934.97N 0002831.51W	396 ft		No		
(EGNJ2677)	Flare Stack	533856.55N 0001512.50W	525 ft		Yes		
(EGNJ3715)	Pylon	533844.36N 0002333.68W	326 ft		No		
(EGNJ2676)	Chimney	533837.06N 0001520.57W	492 ft		Yes		
(EGNJ2705)	Flare Stack	533806.15N 0001440.63W	475 ft		No		
(EGNJ3679)	Mast	533636.37N 0002615.90W	557 ft		Yes		

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# EGNJ AD 2.10 AERODROME OBSTACLES (continued)

	In circling area and at aerodrome							
Obstacle ID/Designation	Obstacle Type	Obstacle Position	Elevation/Height		Obstruction Lighting Type/Colour	Remarks		
1	2	3	4		5	6		
(EGNJ3697)	Tree	533615.50N 0002450.14W	326 ft		No			
(EGNJ3435)	Tree	533538.97N 0002314.69W	292 ft		No			
(EGNJ3433)	Tree	533538.69N 0002311.30W	292 ft		No			
(EGNJ3436)	Tree	533537.99N 0002315.65W	300 ft		No			
(EGNJ2870)	Tree	533454.30N 0001653.84W	236 ft		No			
(EGNJ1308)	Tree	533449.63N 0001845.94W	228 ft		No			
(EGNJ3155)	Tree	533448.76N 0001842.28W	234 ft		No			
(EGNJ1313)	Tree	533447.02N 0001838.23W	235 ft		No			
(EGNJ3555)	Tree	533311.18N 0002322.40W	342 ft		No			
(EGNJ3788)	Tree	533304.12N 0002025.14W	373 ft		No			
(EGNJ3556)	Tree	533303.43N 0002319.07W	329 ft		No			
(EGNJ3554)	Tree	533302.30N 0002323.13W	327 ft		No			
(EGNJ3292)	Tree	533301.01N 0002012.27W	365 ft		No			
(EGNJ3852)	Tree	533256.25N 0002015.57W	366 ft		No			
(EGNJ3548)	Tree	533253.23N 0002351.58W	327 ft		No			
(EGNJ4065)	Monument	533103.78N 0001755.68W	570 ft		No			
(EGNJ4068)	Pylon	533031.35N 0001823.21W	527 ft		No			
(EGNJ4063)	Pylon	533029.87N 0001808.98W	588 ft		No			
(EGNJ4894)	Mast	532942.24N 0001815.17W	654 ft		No			
(EGNJ4893)	Mast	532934.44N 0001815.34W	618 ft		No			
(EGNJ4891)	Mast	532929.36N 0001811.30W	611 ft		No			

# **EGNJ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	Associated MET Office	MET OFFICE EXETER.
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation Periods of validity	MET OFFICE EXETER. 9 hours
4	Trend forecast Interval of issuance	
5	Briefing/consultation provided	Self briefing/telephone.
6	Flight documentation Language(s) used	Charts abbreviated plain language text. TAFs/METARs English.
7	Charts and other information available for briefing or consultation	
8	Supplementary equipment available for providing information	

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# EGNJ AD 2.11 METEOROLOGICAL INFORMATION PROVIDED (continued)

9	ATS units provided with information	HUMBERSIDE.
10	Additional information (limitation of service, etc.)	

# **EGNJ AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designations RWY Number	True bearing	Dimensions of RWY	Surface of RWY/ SWY/ Strength (PCN)	THR co-ordinates/ THR Geoid undu- lation	THR elevation/ Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
02	022.36°	2196 x 45 m	RWY surface: Concrete and asphalt. PCN 47/F/B/X/T and PCN 54/R/B/X/T	533355.19N 0002125.41W 152 ft	THR 121 ft
20	202.37°	2196 x 45 m	RWY surface: Concrete and asphalt. PCN 47/F/B/X/T and PCN 54/R/B/X/T	533453.52N 0002045.08W 152 ft	THR 74 ft
08	082.43°	989 x 18 m	RWY surface: Asphalt. PCN 20/F/B/X/U	533433.16N 0002112.52W 152 ft	THR 87 ft
26	262.43°	989 x 18 m	RWY surface: Asphalt. PCN 20/F/B/X/U	533436.16N 0002034.71W 152 ft	THR 83.4 ft

Slope of RWY/ SWY	SWY dimensions	Clearway dimensions	Strip Dimensions	OFZ	Remarks
7	8	9	10	11	12
RWY 02: 0.7% Down RWY 20: 0.7% Up		138 x 150 m	2290 x 300 m		RWY 02  500 m at south west end (concrete) is rigid pavement, remainder is flexible. The RESA at Runway 20 departure and Runway 02 landing has a transverse slope of 5.2% on the southeast side due to rising ground. The ground level 50 m southeast of threshold Runway 02 has a transverse slope of 3.3%.
RWY 02: 0.7% Down RWY 20: 0.7% Up			2290 x 300 m	Yes.	RWY 20 Landing threshold displaced by 250 m.  500 m at south west end (concrete) is rigid pavement, remainder is flexible. The RESA at Runway 20 departure and Runway 02 landing has a transverse slope of 5.2% on the southeast side due to rising ground.
RWY 08: 0.15% Down RWY 26: 0.15% Up			1049 x 60 m		RWY 08
RWY 08: 0.15% Down RWY 26: 0.15% Up			1049 x 60 m		RWY 26 Landing threshold dis- placed by 288 m.

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# **EGNJ AD 2.13 DECLARED DISTANCES**

Runway desig- nator	TORA	TODA	ASDA	LDA	Remarks
1	2	3	4	5	6
02	2070 m	2208 m	2070 m	2070 m	
20	2196 m	2196 m	2196 m	1950 m	TORA, ASDA and TODA start at red lights across runway.
02	772 m	910 m	772 m		Take off from abeam Holding point S.
02	800 m	937 m	800 m		Take off from abeam Holding point U.
20	1325 m	1325 m	1325 m		Take off from abeam Holding point S.
20	1300 m	1300 m	1300 m		Take off from abeam Holding point U.
20	1846 m	1846 m	1846 m		Take off from abeam Holding point A.
08	769 m	769 m	799 m	799 m	
26	799 m	799 m	799 m	701 m	

# **EGNJ AD 2.14 APPROACH AND RUNWAY LIGHTING**

RWY	Approach lighting Type/ Length/ Intensity	Threshold lighting Colour/ Wing bars	VASIS/ MEHT/ PAPI	TDZ lighting Length	Runway Centre Line lighting Length/ Spacing/ Colour/ Intensity	Runway edge lighting Length/ Spacing/ Colour/ Intensity	Runway end lighting Colour/ Wing bars	Stopway lighting Length/ Colour	Remarks
1	2	3	4	5	6	7	8	9	10
02	840 m Light intensity high.	HI inset Green with elevated wingbars	PAPI Left/3.5° 51 ft		Coded centre- line 30 m spacing Light intensity high.	HI bi-directional with LI omni-directional component	Red HI		Approach lighting Type: Coded centre-line with five crossbars  PAPI Dist from THR: 390 m  The red lights across the runway mark the end of usable pavement. Blue edge lights at turning areas.
20	912 m Light intensity high.	HI inset Green with elevated wingbars	PAPI Left/3° 53 ft		Coded centre- line 30 m spacing Light intensity high.	HI bi-direc- tional with LI omni-direc- tional component	Red HI		Approach lighting Type: Coded centre-line with five crossbars PAPI Dist from THR: 325 m Blue edge lights at turning areas.

# **EGNJ AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY**

1	ABN/IBN location, characteristics and hours of operation	
2	LDI location and lighting Anemometer location and lighting	Anemometer: Located at 533356.24N 0002130.58W - 533442.24N 0002044.04W
3	TWY edge and centre line lighting	
4	Secondary power supply/switch-over time	Yes. 8 seconds.
5	Remarks	Obstacle marking and lighting: Localizer aerial – Glide Path aerial – DME aerial – Radar – Windsleeves – Control Tower – Fire Station Watch Tower

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# **EGNJ AD 2.16 HELICOPTER LANDING AREA**

1	Coordinates TLOF or THR of FATO Geoid undulation	
2	TLOF and/ or FATO elevation	
3	TLOF and FATO area dimensions, surface, strength, marking	FATO:
4	True bearing of FATO	
5	Declared distance available	
6	Approach and FATO lighting	
7	Remarks	Heliport Helicopter Stands: H9, H10 and H11 - Up to AW139. H12 - Up to MD900. Southern Apron: H6, H7 and H8 - Up to AW139. Main Apron: H1N and H1S - Up to AW139. SAR Apron: HS1 and HS2 - Up to S92.

### **EGNJ AD 2.17 AIR TRAFFIC SERVICES AIRSPACE**

Designation and lateral limits	Vertical Limits	Airspace Class	ATS unit callsign/ language	Transition Altitude	Remarks
1	2	3	4	5	6
HUMBERSIDE ATZ A circle, 2.5 nm radius centred at 533424N 0002105W on longest notified runway (02/20)	Upper limit: 2000 ft Lower limit: SFC	G	HUMBERSIDE RADAR English	3000 ft	SAR operations may occur H24, including outside of the operating hours of the aerodrome and ATZ. Pilots are recommended to make a blind call on the Humberside Tower frequency 124.900 MHz when the aerodrome is published closed and they are transiting through or close to the ATZ.

# **EGNJ AD 2.18 AIR TRAFFIC SERVICES COMMUNICATION FACILITIES**

Service Designation	Callsign	Channel(s)	Hours of Operation	Remarks
1	2	3	4	5
APP	HUMBERSIDE AP- PROACH	119.125 MHz DOC 40 nm/20,000 ft.	Winter: 0620-2115. Summer: 0510-2015.	ATZ hours coincident with Approach hours.
TWR	HUMBERSIDE TOWER	124.900 MHz DOC 25 nm/4,000 ft.	Winter: 0620-2115. Summer: 0510-2015.	
		119.125 MHz DOC 40 nm/20,000 ft.	As directed by ATC	
RAD	HUMBERSIDE RADAR	119.125 MHz	Winter: 0620-2115. Summer: 0510-2015.	LARS is provided coincident with Approach hours.
		129.255 MHz DOC 40 nm/20,000 ft.	As directed by ATC	
ATIS	HUMBERSIDE INFOR- MATION	124.125 MHz DOC 40 nm/10,000 ft.	Winter: 0620-2115. Summer: 0510-2015.	
Other	HUMBERSIDE FIRE	121.600 MHz Non-ATS frequency.	Available when Fire vehicle attending aircraft on the ground in an emergency.	

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#### **EGNJ AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

Type of Aid CAT of ILS/MLS (For VOR/ILS/MLS, give VAR)	Ident	Frequency	Hours of Operation	Position of transmitting antenna co-ordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
ILS/DME I 0.83°W (2017)	IHS	108.750 MHz	Winter: 0620-2115. Summer: 0510- 2015.	533345.94N 0002131.80W		(RWY 20)
ILS/DME/GP	IHS	330.350 MHz	Winter: 0620-2115. Summer: 0510- 2015.	533442.66N 0002044.42W		3° ILS Ref Datum Hgt 54 ft.
DME	IHS	24Y 108.750 MHz	Winter: 0620-2115. Summer: 0510- 2015.	533426.24N 0002112.52W	111.35 ft	(RWY 20) On AD. Freq paired with ILS I HS. Zero range is indicated at THR of Runway 02 and 20.
NDB (L)	KIM	365.000 kHz	Winter: 0620-2115. Summer: 0510- 2015.	533426.49N 0002113.61W		On AD. Range 15 nm.

#### **EGNJ AD 2.20 LOCAL TRAFFIC REGULATIONS**

#### 1 Airport Regulations

- (a) Use of this aerodrome is subject to Standard Conditions of Use, contained within the Fees and Charges booklet, a copy of which can be requested from the Finance department, Tel: +44 (0)1652-682032 or e-mail: aviation@humbersideairport.com.
- (b) Taxiway/Taxilane Delta Code C (Restricted) Delta strip width is 41 m (physical width is 15 m); wingspan is limited to 32 m with a main gear span of 9 m or less and a main wheel base of less than 18 m.
- (c) Taxiway/Taxilane Delta Extension Code A (Extended) Delta strip width is 41 m (physical width is 7.5 m); wingspan is limited to 32 m with a main gear span of 4.5 m or less.
- (d) Ground running of aircraft engines above ground idle power is not permitted on apron areas. All ground running between 2115-0630 (winter) and 2015-0530 (summer) is subject to prior approval by ATC.
- (e) Aircrew are to wear Hi-visibility jackets whilst on apron areas.
- (f) Not available to aircraft unable to communicate by radio with ATC.
- (g) All movements between 2115-0630 (winter) and 2015-0530 (summer) are PPR; note that the airport reserves the right to close on Public Holidays and is normally closed on 25 December and 1 January. All requests to operate within PPR notified hours are to be made through the Terminal Supervisor, Tel: 07718-524072; fees and charges will apply. Requests for extension to operating hours made less than 2 hours before notified closing time cannot be guaranteed.

#### 2 Ground Movement

(a) Non-Handled visiting aircraft under 3 tonnes are to report to the Vehicle Control Post adjacent to the apron (marked by an illuminated C). Please keep to designated walkways.

#### 3 CAT II/III Operations

Not applicable

#### 4 Warnings

- (a) Light aircraft are warned of the possible effect of wake turbulence by preceding helicopters on approach or departure.
- (b) Light aircraft should also be aware of the possible effect of rotor downwash generated by large helicopters operating through the main apron area.
- (c) Caution: Pilots are reminded that parachuting takes place at Hibaldstow unlicensed aerodrome between FL 160 and ground level.
- (d) Concentrations of birds in/on agricultural areas on the approaches to all runways. Deterrent measures within the aerodrome's boundaries are carried out by the Bird Control Unit and pilots may be requested by ATC to delay a departure or arrival if bird concentrations within the Bird Control Unit's area of control prove difficult to disperse.
- (e) Helicopter Main Routes (HMR's) are established between Humberside and the Southern North Sea off-shore safety area.
- (f) **Caution:** Pilots are reminded of the close proximity of EG R313 Scampton and EG D307 Donna Nook; Military aircraft performing high energy manoeuvres and unable to conform to the Rules of the Air.

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#### EGNJ AD 2.20 LOCAL TRAFFIC REGULATIONS (continued)

- (g) Rising ground infringes the approach surface of Runway 02 (1:50) for the final 1000 m. Maximum penetration above the 1:50 is 4.18 m at a distance of 250 m from the threshold, 90 m right of centre-line.
- (h) Rising ground penetrates the Take-off and Climb Surface of Runway 20 (1:50) out to a distance of 1000 m. Maximum penetration above 1:50 is 4.18 m at a distance of 250 m from the threshold, 90 m to the left of centre-line.
- (i) A wooden post and rail fencing adds a further 1.3 m to the rising ground.
- (j) SAR and Police operations may occur H24, including outside of the operating hours of the aerodrome and ATZ. Pilots are recommended to make a blind call on the Humberside Tower frequency 124.900 MHz when the aerodrome is published closed and they are transiting through or close to the ATZ.

#### 5 Helicopter Operations

- (a) Helicopters to land as instructed by ATC.
- (b) Air taxiing to be conducted with caution due to apron congestion.
- (c) Rotor running refuelling is subject to prior agreement and 30 minutes notice.

#### 6 Use of Runways

- (a) Jet aircraft to carry out right hand circuits when landing on Runway 20.
- (b) Aircraft landing and taxiing on Runway 02/20 with a MTWA of 20000 kg or more must either use the turning circle facility or proceed onto the concrete runway surface prior to backtracking the runway.
- (c) Aircraft with a MTWA of less than 20000 kg must use as much of the available runway width as possible, when turning to backtrack on the tarmac section of Runway 02/20.
- (d) Runway 08/26 is restricted to piston engined non-public transport aircraft with an all up weight of less than 5000 kg. Restriction does not apply to rotary aircraft.
- (e) Use of Runway 08/26 is available only during daylight hours.
- (f) Runway departure restriction: Except where an AOC holder has less restrictive state authorised take-off minima, departures in RVR conditions of less than 400 m are not permitted.

#### 7 Training

(a) Training flights are subject to prior approval and acceptance by ATC. When accepting training flights, ATC may issue slot

#### **EGNJ AD 2.21 NOISE ABATEMENT PROCEDURES**

(a) Aircraft should avoid overflying local villages; Kirmington, Searby, Grasby, Barnetby and the ground of Brocklesby House.

#### **EGNJ AD 2.22 FLIGHT PROCEDURES**

#### 1 Instrument Approach Procedures

(a) Instrument Approach Procedures (IAP) for this aerodrome are established outside controlled airspace. See ENR 1.5.

#### 2 UK FIS

(a) Public Transport aircraft with a MAUW greater than 5000 kg operating under IFR will be provided with a Deconfliction Service unless requested otherwise.

#### 3 Departures Joining The Airway System

(a) Flight plans are to be submitted to join at GOLES or OTBED.

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### EGNJ AD 2.22 FLIGHT PROCEDURES (continued)

#### 4 Visual Reference Points (VRP)

(a) Visual Reference Points are established for use by aerodrome and enroute traffic as follows:

VRP	Co-ordinates
Immingham Docks	533742N 0001136W
North Tower Humber Bridge	534251N 0002702W
Caistor	532946N 0001906W
Brigg	533312N 0002912W
Laceby Crossroads	533207N 0001049W
Elsham Wolds	533631N 0002541W

#### **EGNJ AD 2.23 ADDITIONAL INFORMATION**

Not applicable

#### **EGNJ AD 2.24 CHARTS RELATED TO AN AERODROME**

Figure: AERODROME CHART - ICAO

AD 2-EGNJ-2-1

Figure: AIRCRAFT PARKING/DOCKING CHART - ICAO

AD 2-EGNJ-2-2

Figure: ATC SURVEILLANCE MINIMUM ALTITUDE CHART

AD 2-EGNJ-5-1

Figure: INSTRUMENT APPROACH CHART SRA RTR 1NM/2NM RWY 02 - ICAO

AD 2-EGNJ-8-1

Figure: INSTRUMENT APPROACH CHART NDB(L)/DME RWY 02-ICAO

AD 2-EGNJ-8-2

Figure: INSTRUMENT APPROACH CHART ILS/DME/NDB(L) RWY 20 - ICAO

AD 2-EGNJ-8-3

Figure: INSTRUMENT APPROACH CHART LOC/DME/NDB(L) RWY 20-ICAO

AD 2-EGNJ-8-4

Figure: INSTRUMENT APPROACH CHART SRA RTR 2NM RWY 20 - ICAO

AD 2-EGNJ-8-5

Figure: INSTRUMENT APPROACH CHART NDB(L)/DME RWY 20 - ICAO

AD 2-EGNJ-8-6

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