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## **Noise Monitoring Sub-Committee**

Date: Friday, 19 January 2024

Time: 10.30 a.m.

Venue: Online via Microsoft Teams

**e-mail:** MichaelJones1@wirral.gov.uk

**Website:** https://www.liverpoolairport.com/liverpool-john-lennon-

airport-consultative-committee

## **AGENDA**

- 1. APOLOGIES
- 2. DECLARATION OF INTERESTS
- 3. CHANGES IN MEMBERSHIP
- 4. APPOINTMENT OF VICE CHAIR
- 5. MINUTES OF LAST MEETING (Pages 1 18)

To approve the minutes of the Noise Monitoring Sub-Committee meeting held on 20 October 2023, attached.

6. NOISE COMPLAINTS LOG (Pages 19 - 32)

To consider the Noise Complaints Log for the period 1 October 2023 to 31 December 2023, attached.

## 7. AIRSPACE CHANGE

## 8. DATE OF NEXT MEETING

The next meeting of the Noise Monitoring Sub-Committee will be set at the Consultative Committee meeting in February 2024.

## 9. ANY OTHER BUSINESS

## Public Document Pack Agenda Item 5

## NOISE MONITORING SUB-COMMITTEE

Friday, 20 October 2023

## PRESENT:

Normal Elias, Chair
Helen Bradshawe, Environmental Health, Knowsley Council
Ian Rushforth, Environmental Health, Liverpool Council
Martin Doyle, Environmental Health, Cheshire West and Chester Council
Niall Traynor, Environmental Health, St Helens Council
Kimberley Berry, Liverpool Council Cressington Ward
Isobel Mason, Environmental Health, Halton Council
Liverpool John Lennon Airport
Andrew Dutton, Head of Environment and Sustainability
Colin Barnes, Environment and Safeguarding Manager
Secretariat
Mike Jones, Secretary

### 30 APOLOGIES

Apologies for absence had been received from:

Ian Gaskell, Knowsley Council David King-Hele, Wirral Council Bob Swann, Chair of Consultative Committee Councillor Graham Wood, Frodsham Council

### 31 DECLARATION OF INTERESTS

There were no declarations of interests.

## 32 APPOINTMENT OF VICE CHAIR

The Chair invited nominations to be Vice Chair of the Sub-Committee.

No nominations were received so the item was deferred to the next meeting.

## 33 CHANGES IN MEMBERSHIP

The Secretary informed the Sub-Committee that Niall Traynor was the new representative from St Helens Council.

## 34 MINUTES OF LAST MEETING

Resolved - that the minutes of the meeting of the Noise Monitoring Sub-Committee held on 28 July 2023 be agreed as an accurate record.

## 35 NOISE COMPLAINTS LOG

The Environment and Safeguarding Manager introduced the Noise Log for the period 1 July to 30 September 2023. He provided details of aircraft movements and also gave an explanation of runway approach and departure routes. There were usually about 4,300 movements per month during the day and 300 movements at night per month, and the runway use was approximately 75% approaching from the East (Runway 27).

It was noted that the Wallasey navigation beacon operated by NATS was out of action with a technical fault from 27<sup>th</sup> to 31<sup>st</sup> July which meant there was a simpler departure route that resulted in aircraft being in a different position after an initial turn. This resulted in more aircraft flying over the Garston and Cressington area which were residential areas. This generated a spike in complaints, with a maximum of 28 in a day compared to the normal 1 or 2. The numbers of complaints was displayed graphically to show the numbers of complaints per day, and per area. There were 93 complaints relating to the Wallasey beacon outage. Separately some complainants queried decisions on runway selection (orientation) when the national forecast showed that winds were not from the East but it was explained that a local weather station was used rather than the national forecast.

Resolved – that the Noise Complaints Log for 1 July 2023 to 1 September 2023 be noted.

### 36 AIRSPACE CHANGE

The Head of Environment and Sustainability gave an update on the Airspace Change Process (ACP) since the last meeting. The airport were following the CAA guidance in CAP1616 which was a 7-stage process – Liverpool John Lennon Airport (LJLA) reached stage 4 before pausing the ACP in November 2020. When the LJLA ACP was unpaused the airport was required to review the options in stage 2 to reflect that the other sponsors in the Manchester Terminal Movement Area (MTMA) design had matured whilst the LJLA ACP was paused. The LJLA Stage 2 Addendum had been submitted to the CAA in August for the September Stage 2 Gateway. LJLA was informed the Addendum had passed the Gateway in October.

The MTMA is a cluster 5 ACP Sponsors - Liverpool, Manchester, Leeds Bradford and East Midlands Airports and NATS/NERL, the Air Traffic Service Provider responsible for the upper airways. The next stage was for these five sponsors to integrate their individual design into a solution that works for the region. The target date for the MTMA consultation remained summer 2025, with implementation expected in the 2027/28 Winter if the submission was successful.

## Resolved – That the update on the Airspace Change Process be noted.

### 37 DECARBONISATION PLAN

The Head of Environment and Sustainability informed the Sub-Committee that the Airport would publish a decarbonisation plan in November 2023. There was positive news in that it had reduced emissions by 70% since 2011 by reducing power used, and decarbonising supply as a higher proportion of the supplied power was supplied from renewable sources. The LJLA objective was to decarbonise their ground operations completely by 2040.

The Airport also sought to assist in the facilitating of less carbon intensive flight by supplying alternative fuels, although this was outside of the target of the Plan. The Sub-Committee were also informed that a planned solar array had received a favourable response from the Planning Inspectorate and it was hoped that installation may start as early in the new year.

Resolved – That the Decarbonisation Plan update be noted.

## 38 DATE OF NEXT MEETING

The next meeting of the Noise Monitoring Sub-Committee will be on 19 January 2024 at 10.30am.

#### 39 ANY OTHER BUSINESS

There was no other business.

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Aircraft Movements

July to September 2023

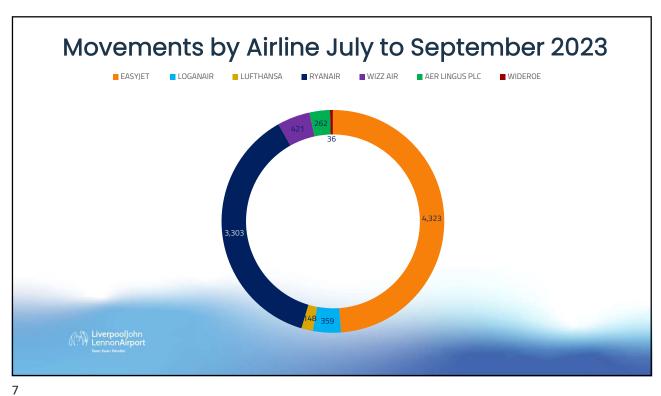
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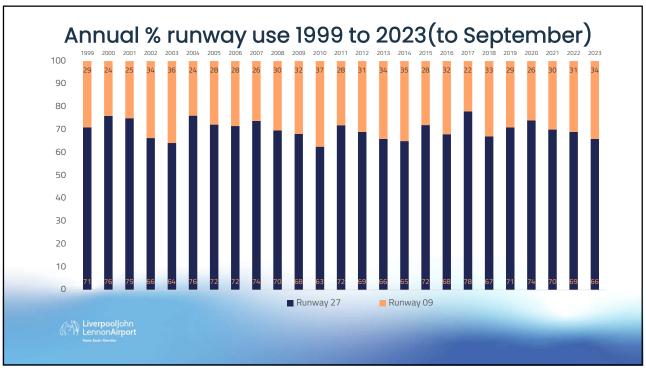


Rolling 24 months movements October 2021 to September 2023

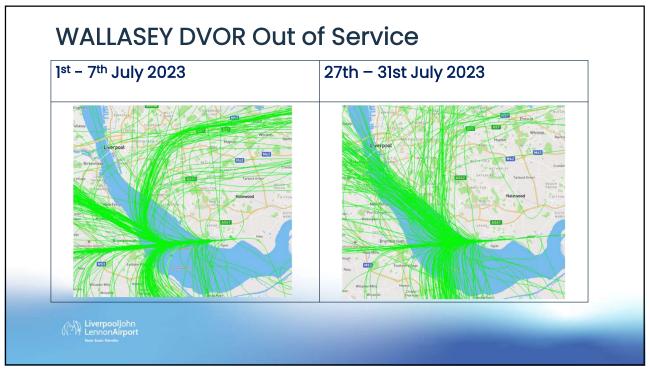
Month	Total	Cargo	Charter	Diverted	GA	Positioning	Scheduled	Unknown	Commercial
2021									
Oct	3,511	10	28		1,544	33	1,896		1,967
Nov	3,201	19	22		1,641	27	1,492		1,560
Dec	2,839	34	23	1	990	44	1,746	1	1,847
2022									
Jan	2,629	58	16		1,363	10	1,182		1,266
Feb	2,546	39	27	1	990	32	1,457		1,555
Mar	4,018	8	34		1,989	33	1,954		2,029
Apr	4,431	10	67		2,073	43	2,238		2,358
May	4,417	1	78		1,816	95	2,427		2,601
Jun	4,534	78	4		1,899	23	2,530		2,635
Jul	4,732	80	30		1,911	45	2,666		2,821
Aug	4,747	14	17		2,045	27	2,644		2,702
Sep	4,107	12	25		1,524	20	2,526		2,583
Oct	4,146	8	39		1,422	54	2,623		2,724
Nov	3,099	60	13	24	1,255	37	1,710		1,820
2023									
Jan	3,176	45	19	7	1,202	29	1,874		1,967
Feb	3,341	47	20	1	1,449	31	1,793		1,891
Mar	3,474	34	19	7	1,278	35	2,101		2,189
Apr	4,430	26	31	3	1,701	44	2,625		2,726
May	4,939	46	26	6	1,980	41	2,840		2,953
Jun	4,793	31	6	6	1,815	14	2,908	13	2,959
Jul	4,606	61	21	5	1,426	39	3,054		3,175
Aug	4,819	4	10	2	1,738	39	3,026		3,079
Sep	4,543	31	12	6	1,484	31	2,975	4	3,049
	LiverpoolJ LennonAir Faster Easier Friendler								

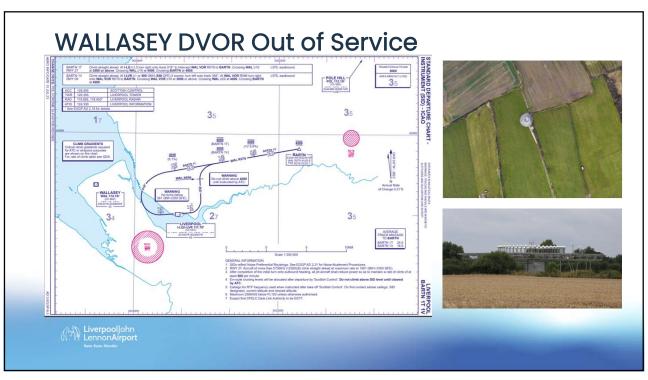


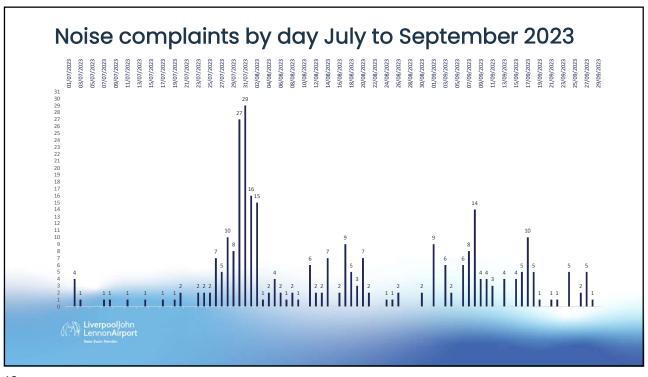


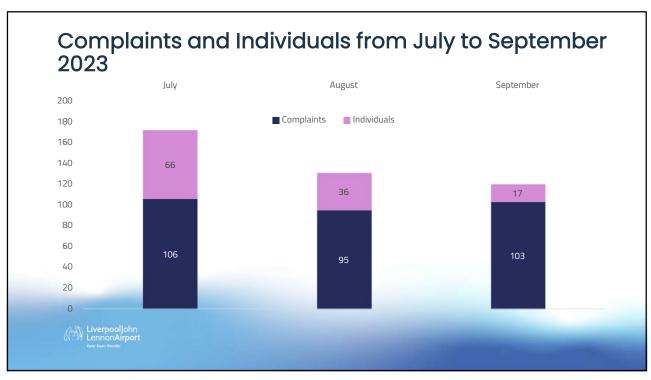




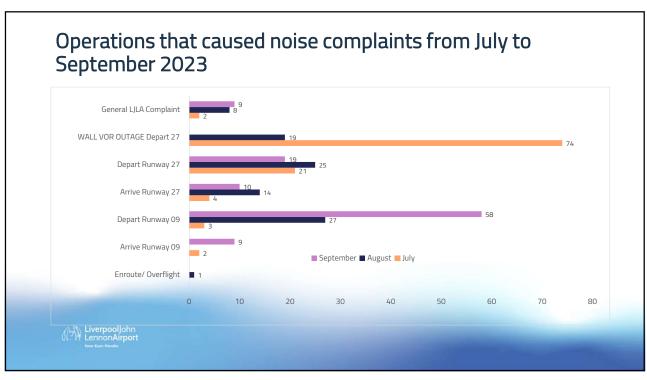


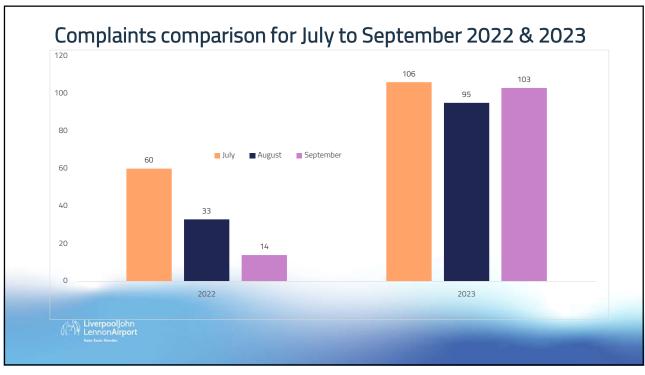


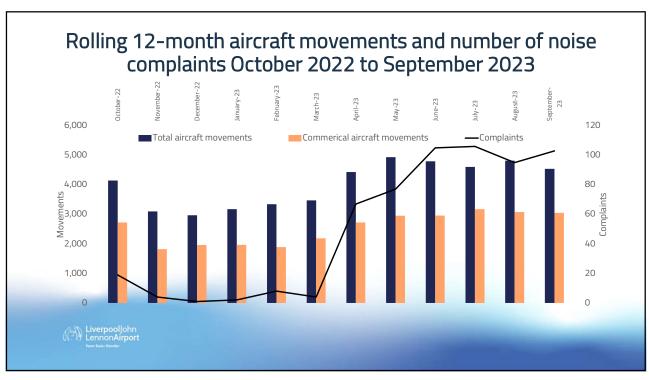


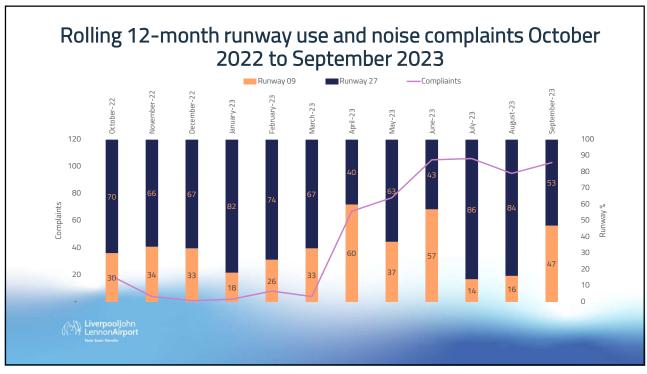


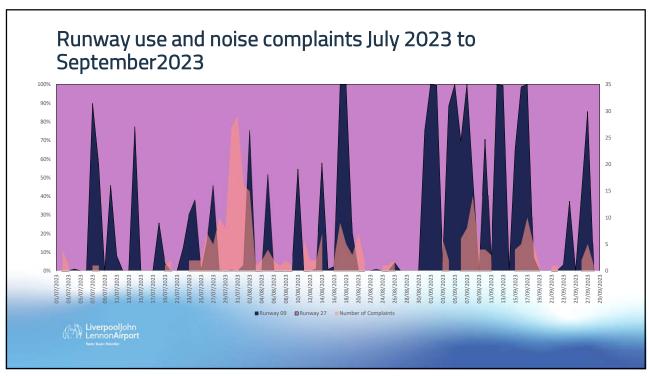




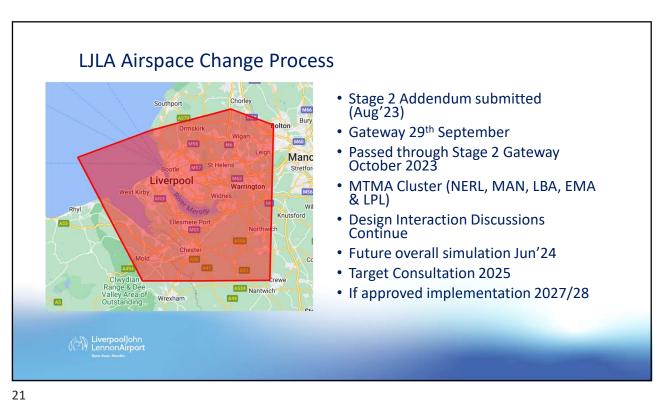












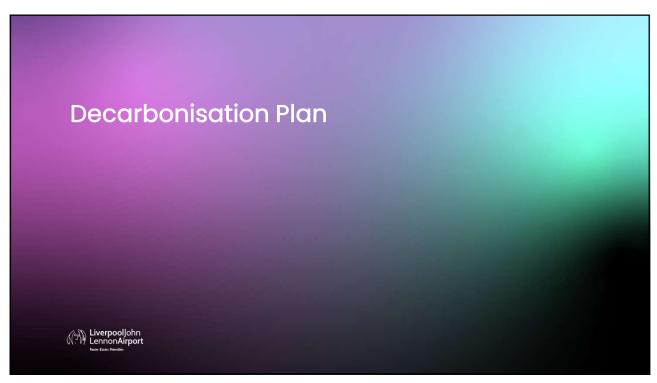


## LJLA Airspace Change Process

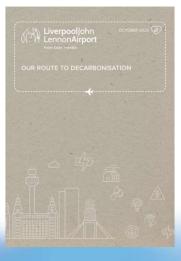


- Stage 2 Addendum submitted (Aug'23)
- Gateway 29<sup>th</sup> September
- Passed through Stage 2 Gateway October 2023
- MTMA Cluster (NERL, MAN, LBA, EMA & LPL)
- Design Interaction Discussions Continue
- Future overall simulation Jun'24
- Target Consultation 2025
- If approved implementation 2027/28

23



## **Decarbonisation Plan**



- Decarbonisation declaration
- Recognise good work already done
- Target date of 2040
- Supply & Demand
- SPV Array (recent good news)
- Increasing efficiency
- Strategic Investments

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# Agenda Item

## NOISE COMPLAINTS LOG LIVERPOOL AIRPORT NOISE MONITORING SUB-COMMITTEE:

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Date of Incidents	Time of Incident(s)	Area	Local Authority	Details of Complaint	Aircraft Details	Comments
07 October 2023	18:19	Runcorn	Halton		easyJet EZY518 Arrive 27	Aircraft Operated within normal
					Airbus A319 Isle of Man	parameters
					1006ft. 83.4dB	
07 October 2023	17:17	Runcorn	Halton		Ryanair FR4346 Arrive 27	Aircraft Operated within normal
					Boeing 737-800 Paris	parameters
					996ft. 82.9dB	
07 October 2023	22:42	Heswall	Wirral	Loud aircraft noise can be heard inside	Emirates UAE Enroute	Aircraft Operated within normal
				house	B77W Enroute 31919ft.	parameters
08 October 2023	12:00	Aigburth	Liverpool	Over the past few weeks there has been a	General	Maps provided showing movements
				very significant increase in planes flying		over Aigburth in summer 2019 and
				almost directly over where I live (Aigburth),		2023 to show no significant increase i
				being a densely populated area of the city. I		movements over Aigburth.
				have lived there for 20 years and never		
				known anything like the last few weeks.		
08 October 2023	00:37	Runcorn	Halton		Ryanair FR9887 Arrive 27	Aircraft Operated within normal
					Boeing 737-800 Alicante	parameters
					987ft. 85.5dB	
08 October 2023	07:46	Heswall	Wirral	Loud aircraft noise can be heard inside	Ryanair FR9863 Arrive 09	Aircraft Operated within normal
				house waking me up	Boeing 737-MAX8	parameters
					Malaga 2440ft. 78dB	
08 October 2023	08:16	Heswall	Wirral	Loud aircraft noise can be heard inside the	easyJet EZY514 Arrive 09	Aircraft Operated within normal
				house	Airbus A319 Belfast	parameters
					2358ft. 73.3dB	
08 October 2023	08:22	Heswall	Wirral	Loud aircraft noise can be hear in house	Lufthansa LH968 Arrive	Aircraft Operated within normal
					09 Bombardier CRJ900	parameters
					Frankfurt 2367ft. 73.7dB	
08 October 2023	21:55	Bromborough	Wirral	Ridiculous	easyJet EZY509 Depart	Aircraft Operated within normal
					27 Airbus A320 Belfast	parameters.
					3015ft. WAL2T 68.7dB	

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	09 October 2023	08:35	Moore	Warrington	A low flying aircraft creating a lot of	easyJet EZY077 Arrive 27	Aircraft Operated within normal					
					unnecessary noise.	Airbus A320 Belfast	parameters.					
						2085ft. 85dB						
	09 October 2023	00:01	Runcorn	Halton		Ryanair FR4347 Arrive 27	Aircraft Operated within normal					
						Boeing 737-800 Tenerife	parameters.					
						1012ft. 85.9dB						
	09 October 2023	06:27	Heswall	Wirral	Loud aircraft noise could be heard through	easyJet EZY3421 Depart	Aircraft Operated within normal					
						-	parameters.					
					, , , , , , , , , , , , , , , , , , ,	5012ft. REX2T 74.6dB						
	16 October 2023	05:47	Hale	Halton	Do you think it's acceptable to start		Portable NMT deployed to the					
T					departures from 09 at 05:47 this morning?	•	property whist setting up resident					
ac					Especially considering it's a cross wind and		decided not to have the NMT as it					
Page 20					only 4 Knots?		would not influence they way in which					
2					Given I've got the misery of an easterly		aircraft operate.					
0					direction for the foreseeable, it's time to		anciait operate.					
					place the noise monitor in my garden							
					without delay. Please do so with immediate							
					effect							
	17 October 2023	07:00	Hale		Loud aircraft overhead	Ryanair FR9886 Depart	Aircraft Operated within normal					
	17 October 2025	07.00	riaic	Tidicon	Lodd different overfiedd	-	parameters.					
						Alicante 1516ft. NAN2V	parameters.					
						77.5dB						
						77.Jub						
	17 October 2023	07:06	Hale	Halton	Noise overhead	easyJet EZY531 Depart	Aircraft Operated within normal					
						09 Airbus A319 Belfast	parameters.					
						City 1306ft. WAL2V 67dB						
	17 October 2023	07:08	Hale	Halton	Loud	easyJet EZY3367 Depart	Aircraft Operated within normal					
						09 Airbus A320 Malaga	parameters.					
		l .										

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						1350ft. NAN2V 75.5dB	
	17 October 2023	07:10	Hale	Halton	Loud plane	Ryanair FR9824 Depart 09 Boeing 737-800 Rues 1515ft. NAN2V 75.2dB	Aircraft Operated within normal parameters.
	17 October 2023	12:00	Aigburth	Liverpool	says that noise only increases when they're is bad weather or a runway is out of use. My feedback is that noise over the ward of L18 has increased significantly recently to the point where it has woken me up on occasions, and aircraft are regularly over the	General	Letter refed to in the complaint was the letter sent regarding the WAL VOR outage. Confirmed that as Aigburth is near to Liverpool Airport airrcfat will pass over Aigburth when departing runway 27 on the BARTN 1T Standard Departure Route.
Page	18 October 2023	06:45	Hale	Halton	area, which contradicts the statement in the letter.  Loud plane	'	Aircraft Operated within normal parameters.
	18 October 2023	07:00	Hale	Halton	Loud plane	· ·	Aircraft Operated within normal parameters.
	18 October 2023	16:07	Hale	Halton		'	Aircraft Operated within normal parameters.
	19 October 2023	22:56	Hale	Halton		'	Aircraft Operated within normal parameters.

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	20 October 2023	06:57	Hale	Halton	Too loud plane		Aircraft Operated within normal			
						09 Boeing 737-800 Reus	parameters.			
						1399ft. NAN2V 80.4dB				
	20 October 2023	08:31	Heswall	Wirral	loud aircraft noise can be heard inside house	e easyJet EZY516 Arrive 09	Aircraft Operated within normal			
					through double glazing	Airbus A320 Isle of Man	parameters.			
						2411ft. 79.1dB				
	20 October 2023	08:34	Heswall	Wirral	loud aircraft noise can be heard through	Ryanair FR442 Arrive 09	Aircraft Operated within normal			
					double glazing	Boeing 737-800 Dublin	parameters.			
						2410ft. 78.9dB				
	20 October 2023	12:35	Heswall	Wirral	Loud aircraft noise could be heard through	Aer Lingus El3192 Arrive	Aircraft Operated within normal			
J					double glazing	09 ATR 73 Dublin 2463ft.	parameters.			
Page						78.8dB				
		06:40	Hale	Halton	Too loud	Ryanair FR441 Depart 09	Aircraft Operated within normal			
22						Boeing 737-800 Dublin	parameters.			
ij						1273ft. WAL2V 82.9dB				
	23 October 2023	06:42	Hale	Halton	Too loud	'	Aircraft Operated within normal			
						6	parameters.			
						Malaga 1350ft. NAN2V				
						85dB				
	23 October 2023	06:47	Hale	Halton	Too loud	easyJet EZY531 Depart	Wind from east prompting use of			
						09 Airbus A320Neo	runway 09.			
						Alicante 1616ft. WAL2V				
						74.5dB				
	23 October 2023	07:03	Hale	Halton	Too loud	easyJet EZY515 Depart	Aircraft Operated within normal			
						09 Airbus A320 Belfast	parameters			
						1447ft. WAL2V 70.8dB				
	24 October 2023	06:08	Hale	Halton	Loud plane	easyJet EZY3359 Depart	Aircraft Operated within normal			
						09 Airbus A319 Palma de	parameters.			
						Mallorca 1181ft. NAN2V				
L			L		1	1	l.			

					74.7dB	
24 October 2023	07:29	Heswall	Wirral	Loud aircraft noise could be heard through	Logan Air LM681 Arrive	Aircraft Operated within normal
				double glazing	09 AT76 Isle of Man	parameters.
					2434ft. 77.2dB	

Page 25 October 2023	10:20	Prenton	Wirral	Hello, I would like to raise a concern over the optential new routes being added to the airport itinerary. Whilst this is good news for the area, my concerns are around more aircraft and more noise pollution especially over Wirral junction 3 when runway 27 is being used. The noise when the Ryanair and easyjet planes fly over to Dublin, Cork and Belfast are not acceptable, especially the late at night flights. I'm sure they are too low and often not following the correct flight path.	General Depart 27	Explanation of the WAT 2T and 2V Standard Instrument Departure routes. Jet2 have not announced any new routes to Isle of Man or the Island of Ireland so there should not be any increase in flights related to Jet2 over Prenton
26 October 2023	06:37	Hale	Halton	C F	Ryanair FR9202 Depart D9 Boeing 737-800 Porto 1254ft. NAN2V 73.8dB	Aircraft Operated within normal parameters.

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26 October 2023	06:45	Hale	Halton	Loud aircraft	Ryanair FR4043 Depart	Aircraft Operated within normal					
					09 Boeing 737-800	parameters.					
					Warsaw 1086ft. BAR2V						
					77.5dB						
26 October 2023	06:56	Hale	Halton	Loud aircraft	easyJet EZY531 Depart	Aircraft Operated within normal					
					09 Airbus A319 Belfast	parameters.					
					1600ft. WAL2V 76dB						
26 October 2023	07:03	Hale	Halton	Loud aircraft	easyJet EZY3421 Depart	Aircraft Operated within normal					
					09 Airbus A319 Faro	parameters.					
					1254ft. NAN2V 75.5dB						
26 October 2023	23:28	Hale	Halton	Loud aircraft	Wizz Air W61312 Depart	Aircraft Operated within normal					
					09 Airbus A321Neo	parameters.					
ש					Warsaw 1233ft. BAR2V						
<u> </u>					80.5dB						
D 27 October 2023	01:40	Frodsham	Cheshire West &	I would like to make a complaint about	Alba Star AP1522 Depart	Ad Hoc Football charter flights					
24			Chester	aircraft noise during the night and early	09 Boeing 737-800	returning fans to Toulouse.					
+				hours of the morning. The flight path rarely	Toulouse						
				changes and the majority of the time the							
				planes take off towards where i live							
				(Frodsham). This is becoming more frequent							
				and earlier in the day, i worry this will be							
				even worse when Jet2 start to fly from there							
				next year.							
				Last night was the worst example, i was							
				woken up frequently.							
27 October 2023	06:10	Hale	Halton	Loud aircraft	easyJet EZY3367 Depart	Aircraft Operated within normal					
					09 Airbus A320 Malaga	parameters					
					1258ft. NAN2V 81dB						
27 October 2023	06:14	Hale	Halton	Loud aircraft	easyJet EZY3359 Depart	Aircraft Operated within normal					
					09 Airbus A320 Palma de	parameters.					
					Mallorca 1229ft. NAN2V						
					77.5dB						

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27 October 2023	06:17	Hale	Halton	Loud aircraft	easyJet EZY3427 Depart	Aircraft Operated within normal
					09 Airbus A319 Faro	parameters.
					1087ft. NAN2V 74.5dB	
27 October 2023	06:29	Hale	Halton	Loud	Ryanair FR9824 Depart	Aircraft Operated within normal
					09 Boeing 737-800 Reus	parameters.
					1207ft. NAN2V 85.9dB	
27 October 2023	06:31	Hale	Halton	Loud aircraft	easyJet EZY3441 Depart	Aircraft Operated within normal
					09 Airbus A319	parameters.
					Amsterdam 1372ft.	
					BAR2V 74.5dB	
27 October 2023	16:12	Hale	Halton	Loud aircraft	easyJet EZY505 Depart	Aircraft Operated within normal
27 October 2023	10.12	liaie	Haiton	Loud an craft		parameters.
					1287ft. BAR2V 73.1dB	parameters.
27 October 2023	16:26	Hale	Halton	Loud aircraft		Aircraft Operated within normal
27 October 2023	16.26	пате	Паноп	Loud aircraft	09 Airbus A320 Isle of	parameters.
					Man 1425ft. WALL2V	parameters.
					74.3dB	
27.0-+	40.46	11-1-	I I a I k a	Land Street		Aircraft Organists devithing a consol
27 October 2023	19:16	Hale	Halton	Loud aircraft	1 '	Aircraft Operated within normal
						parameters.
					Szczecin 1364ft. BAR2V	
20.0	22.42				78dB	
28 October 2023	08:43	Heswall	Wirral	Loud aircraft noise could be heard through	'	Aircraft Operated within normal
				double glazing	Airbus A320 Belfast	parameters.
					2448ft. 77.2dB	
28 October 2023	10:14	Heswall	Wirral	Extremely loud aircraft noise can be heard	_	Aircraft Operated within normal
				from the garden	09 AT76 Isle of Man	parameters.
					2438ft. 75.1dB	
28 October 2023	10:38	Heswall	Wirral	Extremely loud aircraft noise can be heard		Aircraft Operated within normal
				from garden	Boeing 737-800 Dublin	parameters.
					2550ft. 79.1dB	

29 October 2023	12:14	Heswall	Wirral	Loud aircraft noise in garden	VistaJet VJT Arrive 09	Aircraft Operated within normal
					GLEX Belfast 2421ft.	parameters.
					69.5dB	
29 October 2023	21:14	Heswall	Wirral	Loud aircraft noise could be heard through	Ryanair FR6589 Arrive 09	Aircraft Operated within normal
				double glazing	Boeing 737-800 Cork	parameters.
					2575ft. 78.3dB	
30 October 2023	06:08	Heswall	Halton	Loud aircraft	Ryanair FR3344 Depart	Aircraft Operated within normal
					09 Boeing 737-800	parameters.
					Košice 1105ft. BAR1V	
					80.7dB	
30 October 2023	07:00	Hale	Halton	Loud aircraft	easyJet EZY3409 Depart	Aircraft Operated within normal
					09 Airbus A320 Tenerife	parameters
					1592ft. BAR1V 74.3dB	

30 October 2023	14:31	Hale	Halton	How is it acceptable to depart from runway	General	Details of the CAA as the regulatory
				09 at 00:10am this morning then		body and Liverpool City Council as the
				commences again at 05:50am, giving us only		Local Planning Authority given.
				a 5 hours and 40 minutes opportunity to		Aviation Minister suggested the
				sleep?		resident may be eligible for Sound
				Who is the regulatory body who sets the		Insulation Grant Scheme.
				hours you are allowed to depart/land at the		
				airport. I would like to contact them.		
				Also, who was it at the airport who informed		
				the aviation minister that I could claim a		
				noise reduction grant off the airport when in		

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				fact I am not within your boundary to be		
				able to do so? Who is the untruthful party?		
31 October 2023	05:57	Hoole	Cheshire West & Chester		Ryanair FR4031 Depart 09 Boeing 737-800 Faro 6030ft. NAN2V 75.3dB	Aircraft Operated within normal parameters
31 October 2023	06:05	Hoole	Cheshire West & Chester	31/10/2022 6:05am U23367 lpl agp	easyJet EZY3367 Depart 09 Airbus A320 Malaga 6422ft. NAN2V 77.3dB	Aircraft Operated within normal parameters
31 October 2023	07:23	Hoole	Cheshire West & Chester		easyJet EZY3421 Depart 09 Airbus A320 Faro 6868ft. NAN2V 73.6dB	Aircraft Operated within normal parameters.
31 October 2023	15:15	Prenton	Wirral	Hello, I would like to raise a concern over the potential new routes being added to the airport itinerary. Whilst this is good news for the area, my concerns are around more aircraft and more noise pollution especially over Wirral junction 3 when runway 27 is being used. The noise when the Ryanair and easyJet planes fly over to Dublin, Cork and Belfast are not acceptable, especially the late at night flights. I'm sure they are too low and often not following the correct flight path.	WAL2T	Explanation of the WAT 2T and 2V Standard Instrument Departure routes. Jet2 have not announced any new routes to Isle of Man or the Island of Ireland so there should not be any increase in flights related to Jet2 over Prenton.
02 November 2023	06:28	Hale	Halton		easyJet EZY531 Depart 09 Airbus A319 Belfast City 1654ft. WAL2V 73.7dB	Aircraft Operated within normal parameters.
02 November 2023	07:04	Hale	Halton		easyJet EZY501 Depart 09 Airbus A320 Belfast Int 1452ft. WAL2V 75.5dB	Aircraft Operated within normal parameters.
03 November 2023	06:46	Hale	Halton	Loud aircraft	Ryanair FR5728 Arrive 2 Boeing 737-800 Kaunas	7 Aircraft Operated within normal parameters.

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					368ft. 85.3dB		
03 November 2023	06:50	Hale	Halton	Loud aircraft		Aircraft Operated within normal parameters.	
03 November 2023	06:54	Hale	Halton	Loud aircraft		Aircraft Operated within normal parameters.	
03 November 2023	07:00	Hale	Halton	Loud aircraft	Ryanair FR4765 Arrive 27 Boeing 737-800 Brussels South Charleroi 385ft. 85dB	Aircraft Operated within normal parameters.	
04 November 2023	08:28	Heswall	Wirral	Loud aircraft noise through double glazing	Wizz Air W61311 Arrive 09 Airbus A321Neo Warsaw 2513ft. 77.4dB	Aircraft Operated within normal parameters.	
04 November 2023	09:41	Hale	Halton	Sounds like the loudest plane ever	'	Aircraft Operated within normal parameters.	
05 November 2023	07:23	Hoole	Cheshire West & Chester	5/11/2023 7:23am U23359 lpl pmi	easyJet EZY3359 Depart 09 Airbus A320 Palma de Mallorca 6958ft. NAN2V 67.9dB	Aircraft Operated within normal parameters.	
07 November 2023	12:00	Sefton Park	Liverpool	I live in the L17 area, just near Sefton Park. Over the last few months there has been a massive increase in the number of planes from Liverpool Airport that travel directly over the area, and they seem to also be flying lower.	General	Details sent of the the numbers of aircraft and their height over Sefton Park in Summer 2019 compared to 2023 to show no significant increase.	
08 November 2023	06:56	Hale	Halton	Loud aircraft	easyJet EZY531 Depart 09 Airbus A319 Belfast City 1452ft. WAL2V 72.3dB	Aircraft Operated within normal parameters.	

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	11 November 2023	07:40	Hoole	Cheshire West &	11/11/2023 7:40am U23475 lpl cdg	easyJet EZY3475 Depart	Aircraft Operated within normal
				Chester		27 Airbus A320 Paris	parameters.
						7237ft. NAN2T 68.2dB	
	11 November 2023	07:43	Hoole	Cheshire West &	11:11/2023 7:43am U23355 lpl alc	easyJet EZY3355 Depart	Aircraft Operated within normal
				Chester		27 Airbus A320 Alicante	parameters.
						6572ft. NAN2T 68.8dB	
	11 November 2023	05:59	Hoole	Cheshire West &	12/11/2023 5:59am FR57 lpl alc	Ryanair FR6338 Depart	Aircraft Operated within normal
				Chester		27 Boeing 737-800 Sofia	parameters.
						5837ft. NAN2T 68.3dB	
	12 November 2023	05:59	Hoole	Cheshire West &	12/11/2023 5:59am FR57 lpl alc	Ryanair FR057 Depart 09	Aircraft Operated within normal
				Chester		Boeing 737-800 Alicante	parameters.
						5194ft. NAN2V 84.6dB	
	17 November 2023	06:35	Hale	Halton	Loud aircraft noise	Ryanair FR5728 Arrive 27	Aircraft Operated within normal
						Boeing 737-800 EYKA	parameters.
						367ft. 87dB	
Ρí	19 November 2023	23:33	Runcorn	Halton		easyJet EZY3368 Arrive	Aircraft Operated within normal
рE						27 Airbus A320 Malaga	parameters.
ወ						1015ft. 84.5dB	
	22 November 2023	08:02	Runcorn	Halton		Wizz Air W43697 Arrive	Aircraft Operated within normal
U						27 Airbus A320 Iasi	parameters.
						1046ft. 83dB	
	24 November 2023	22:43	Runcorn	Halton		easyJet EZY510 Arrive 27	Aircraft Operated within normal
						Airbus A320 Belfast Int	parameters.
						1075ft. 83.8dB	
	28 November 2023	02:30	Huyton	Knowsley	I live in Huyton in the borough of Knowsley,	Various Overflight	Suspected to be Cargo aircraft out of
					almost every night I am aroused by a roar		East Midlands Airport. Compliant will
					(rumble) of an aircraft engine noise that I		report next incident.
					have not heard at any other time, it is		
					invariably at around 2.30 am and it is not a		
					fleeting noise as it lasts for at least a minute.		
	02 December 2023	21:50	Aigburth	Liverpool	Noisy aircraft low overhead	Wizz Air W61612 Depart	Aircraft Operated within normal
						27 Airbus A320 Gdansk	parameters.
						3629ft. BAR2T	
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(	04 December 2023	06:22	Hoole	Cheshire West & Chester	4/12/2022 6:22am FR8928 lpl Mla	Ryanair FR8928 Depart 09 Boeing 737-800 Malta	Aircraft Operated within normal
						3526ft. NAN2V 77.4dB	parameters.
(	04 December 2023	06:52	Hoole	Cheshire West &	4/12/2023 6:52am FR9862 lpl agp		Aircraft Operated within normal
				Chester		09 Boeing 737-800	parameters.
						Malaga 4391ft. NAN2V	
						73.7dB	
(	04 December 2023	22:40	Heswall	Wirral	Extremly loud aircraft noise can be heard	easyJet EZY3364 Arrive	Aircraft Operated within normal
					through double glazing waking me up	09 Airbus A320	parameters.
						Lanzarote 2422ft.	
						78.9dB	
(	04 December 2023	22:44	Heswall	Wirral	Loud aircraft woke me up can be hear	easyJet EZY3358 Arrive	Aircraft Operated within normal
					through double glazing	09 Airbus A319 Alicante	parameters.
						2381ft. 77.8dB	
ú	06 December 2023	07:15	Hoole	Cheshire West &	6/12/2023 7:15am U23363 lpl ace	easyJet EZY3363 Depart	Aircraft Operated within normal
DE				Chester		09 Airbus A320 Gran	parameters.
age						Canaria 4541ft. NAN2V	
မ္						73.2dB	
(	08 December 2023	06:11	Hale	Halton	Very loud aircraft	Ryanair FR4666 Depart	Aircraft Operated within normal
						09 Boeing 737-800	parameters.
						Stockholm 1343ft.	
						BAR2V 83.1dB	
(	9 December 2023	06:47	Hoole	Cheshire West &	9/12/2023 6:47am U23367 lpl agp	easyJet EZY3367 Depart	Aircraft Operated within normal
				Chester		09 Airbus A319 Malaga	parameters.
						5968ft. NAN2V 72.7dB	
(	9 December 2023	09:09	Heswall	Wirral	Load aircraft noise can be heard through	Ryanair FR444 Arrive 09	Aircraft Operated within normal
					double glazing	Boeing 737-800 Dublin	parameters.
						2411ft. 77.3dB	

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	11 December 2023	22:23	Heswall	Wirral	Extremely load plane could be heard inside		Aircraft Operated within normal
					house	Boeing 737-800 Tenerife	parameters.
						2465ft. 75.1dB	
	13 December 2023	07:47	Hoole	Cheshire West &	13/12/2023 7:47am U23478 lpl lys	easyJet EZY3479 Depart	Aircraft Operated within normal
				Chester		09 Airbus A319 Lyon	parameters.
						3790ft. NAN2V 75.9dB	
	14 December 2023	07:23	Hoole	Cheshire West &	14/12/2023 7:23am U23359 lpl pmi. Every	easyJet EZY3359 Depart	Aircraft Operated within normal
				Chester	other flight managed to go to the right of	27 Airbus A319 Palma De	parameters.
					Chester. Why couldn't this one?	Mallorca 7597ft. NAN2T	
						65.9dB	
	16 December 2023	23:32	Runcorn	Halton		easyJet EZY3466 Arrive	Aircraft Operated within normal
							parameters.
						1026ft. 85.6dB	
7	17 December 2023	09:19	Runcorn	Halton		easyJet EZY502 Arrive 27	Aircraft Operated within normal
'age						Airbus A320 Belfast	parameters.
Э						1041ft. 84.4dB	,
Ω	18 December 2023	22:41	Runcorn	Halton		easyJet EZY3474 Arrive	Aircraft Operated within normal
1							parameters.
						1023ft. 84.3dB	parameters.
	21 December 2023	04:40	Huyton	Knowsley	Early morning aircraft noise woke me up.	West Atlantic East	Details sent of the West Atlantic
						Midlands to Belfast	cargo flight from East Midlands to
						Boeing 737-400 23476ft.	Relfact
							benast.
	30 December 2023	01:00	Runcorn	Halton		easyJet EZY3461 Arrive	Aircraft Operated within normal
						27 Airbus A320 Gran	parameters.
						Canaria 1073ft. 84.4dB	
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