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NOISE MONITORING SUB-COMMITTEE

Friday, 15 July 2022

Present:

Tony Rice, Deputy Chair and Chair of this meeting
Helen Bradshawe, Knowsley Council
Cllr Lynn Hinnigan, Liverpool City Council
Ian Rushforth, Liverpool City Council
David King-Hele, Wirral Council
Jim Candlin, Cheshire West and Chester Council
Bob Swann, Chair of LJLACC
Norman Elias, Passenger Rep and Chair

Liverpool John Lennon Airport

Andrew Dutton, Head of Environment
Colin Barnes, Environment and Safeguarding Manager

Secretariat

Mike Jones, Secretary
Joe D'Henin, Assistant Secretary

17 **APOLOGIES**

Apologies for absence had been received from Cllr Malcolm Spargo, Hale Parish Council. Ian Rushforth, Environmental Health, Liverpool City Council, noted that his apologies for April's meeting were not included in the minutes.

The Chair, Norman Elias, could not guarantee that he would be present for the full meeting as he was abroad, and as a result Tony Rice acted as Chair for the meeting.

18 **DECLARATION OF INTERESTS**

There were no declarations of interests.

19 **CHANGES IN MEMBERSHIP**

The Secretary informed the meeting that Joanne Thompson had been appointed as a representative of the Speke estate which adjoins the airport.

20 **MINUTES OF LAST MEETING**

Resolved - That the minutes of the meeting of the Noise Monitoring Sub-Committee held on 22nd April 2022 be agreed as a correct record.

21 **NOISE COMPLAINTS LOG**

Colin Barnes, Environment and Safeguarding Manager, introduced the Noise Log for the period 1st April 2022 to 31st June 2022 with a comparison of aircraft movements for the first week of June between 2019, 2020, and 2021. It was noted that level of aircraft movements were at around 75% of the movements in 2019. An outline of the slides attached was provided, providing a breakdown of the 30 complaints received during the period. The slides analysed complaints by date, complainants, area, reasons for complaints (including flight routes and runways used) and comparison with previous years. The Sub-Committee were informed that 23rd June 2022 saw the highest number of complaints on any single day, with 4 complaints recorded from two individuals. June notably recorded the highest number of cases in comparison with the preceding months, with 20 complaints recorded from 6 individuals. Factors for this included increased volume of aircraft movement in June, whilst it was noted in relation to multiple complaints received from Bromborough and Hooton Green, departures from Runway 27 were the cause of complaints.

A discussion took place regarding the factors behind individual complaints, and Colin clarified different sensitivities often play a part, whilst living in quieter areas can often mean aircraft noise is more noticeable. It was also considered that as noise contours run parallel to the runway, even individuals living further away from the airport can be exposed to the same level of noise from aircraft.

22 **AIRSPACE CHANGE**

Andrew Dutton provided an update on the Liverpool John Lennon Airport (LJLA) Airspace Change Proposal (ACP). Since the last update, it was noted that the process remained paused at Stage IV of the CAP1616 process. Members were informed that it was anticipated that the process would resume towards the Autumn, and would be focused on integrating the work into the wider Airspace Change Organising Group (ACOG) Masterplan. Despite this, an update of the Airspace Change work taking place in the wider surrounding region was provided, with members learning that Manchester Airport had recently concluded their Stage II engagement process would be submitting to go into the Stage II gateway in October 2022.

23 **DATE OF NEXT MEETING**

The next meeting of the Noise Monitoring Sub-Committee would be held on the 21st October 2022

24 **ANY OTHER BUSINESS**

Future Meetings

The logistical arrangements of future meetings were raised by the Chair as a point of discussion, where it was agreed that meeting virtually worked well due to the size of the Noise Monitoring Sub-Committee and length of meetings, and that Tony Rice would bring this matter up regarding future meeting arrangements at the next meeting at the next meeting at the main Consultative Committee.

Environmental Noise Regulations (European Noise Directive) Update

Andrew Dutton provided an update on the Airport's Noise Mapping work, following the instruction from the Department of Environment, Food & Rural Affairs (DEFRA) to use 2021, rather than 2022 as requested by the airport, as the base year for a Noise Map comparison with 2016. The group were informed that Noise Mapping data had been carried out and had been sent to DEFRA for verification. A Noise Map comparison between 2016 and 2021 with an accompanying table was provided at the meeting, with the caveat the data was still pending verification. It was noted that, as expected due to the impact of the pandemic, Noise contours for 2021 were considerably smaller, meaning it was quieter, when compared to the contours in 2016.

Management of Increased Passenger Volume

In response to a member querying how the Airport had been coping with the increasing number of passengers, Andrew Dutton informed the group that the airport had an average waiting time of approximately 9 minutes for passengers getting through security, and had coped particularly well in comparison to the issues experienced at other airports as the industry picked up again. Factors for this included the decisions to recruit additional staff at an earlier stage, whilst also making less redundancies in comparison to other airports when passenger numbers were low. It was noted that the Airport should not be complacent in this matter going forward, however.

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Noise Monitoring Sub Committee

15th July 2022

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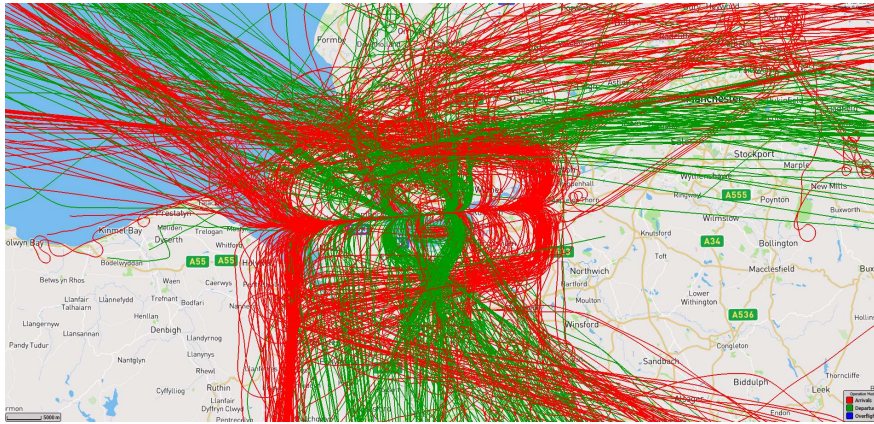


Aircraft Movements Comparison

First week of June 2019,
2020, 2021 & 2022

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2019

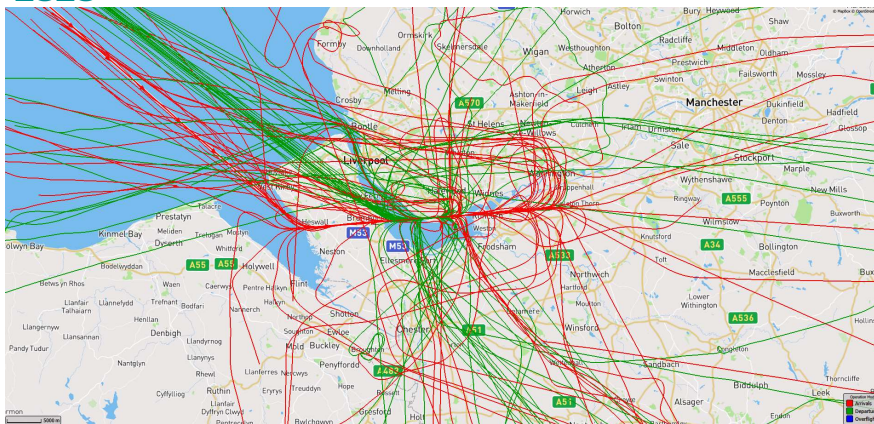


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2020



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2021

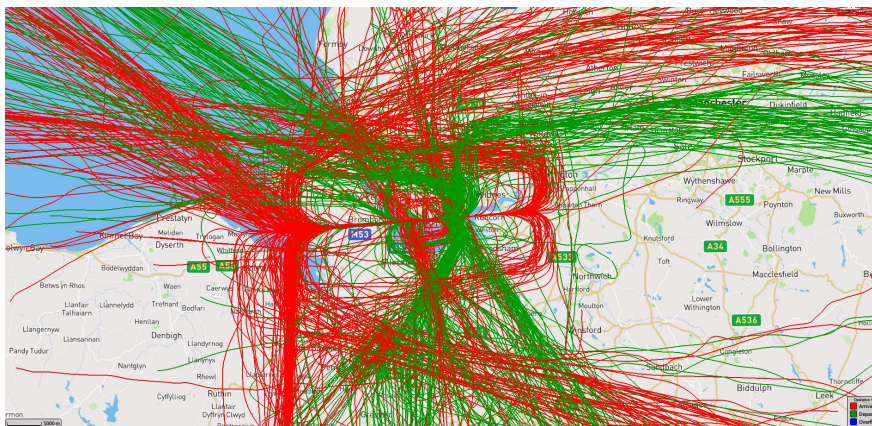


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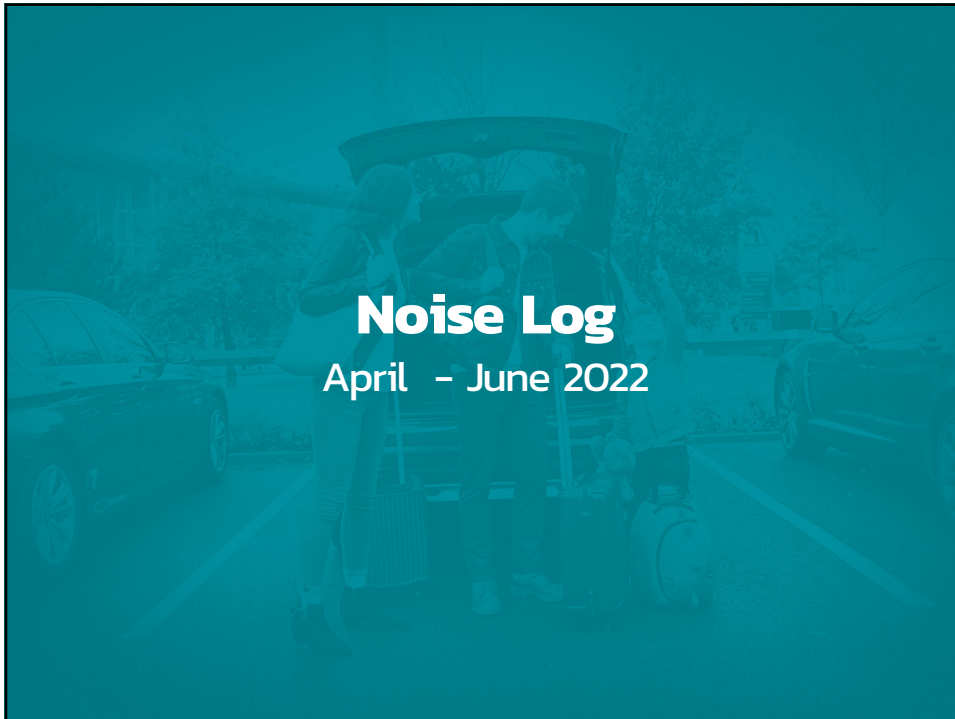
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Rolling 39 months movements January 2019 to June 2022

	Club	Commercial	Non Commercial	Other
2019 January	1,484	2,579	177	71
February	2,453	2,579	184	66
March	2,221	2,819	108	59
April	2,481	3,023	170	71
May	2,746	3,285	197	114
June	2,093	3,272	197	95
July	2,294	3,386	147	102
August	2,280	3,345	209	121
September	2,079	3,173	195	102
October	2,450	3,265	174	61
November	1,884	2,859	141	79
December	1,591	2,492	167	76
2020 January	1,767	2,323	131	104
February	1,195	2,374	133	74
March	2,054	1,764	129	97
April	257	131	17	57
May	582	125	22	130
June	353	205	51	140
July	1,298	1,012	152	183
August	2,030	1,979	166	107
September	2,755	1,480	106	124
October	1,892	1,171	73	133
November	643	497	54	81
December	1,481	572	30	114
2021 January	301	502	13	66
February	210	229	15	40
March	389	215	19	34
April	1,702	266	43	81
May	1,825	384	113	85
June	2,245	918	75	150
July	2,082	1,482	134	115
August	2,060	2,085	146	152
September	1,956	1,846	151	141
October	1,686	1,966	122	113
November	1,648	1,563	221	147
December	1,005	1,848	96	119
2022 January	1,524	1,266	92	116
February	957	1,558	108	110
March	2,041	2,033	124	119
April	2,108	2,356	228	63
May	1,794	2,605	196	130
June	1,895	2,635	174	161

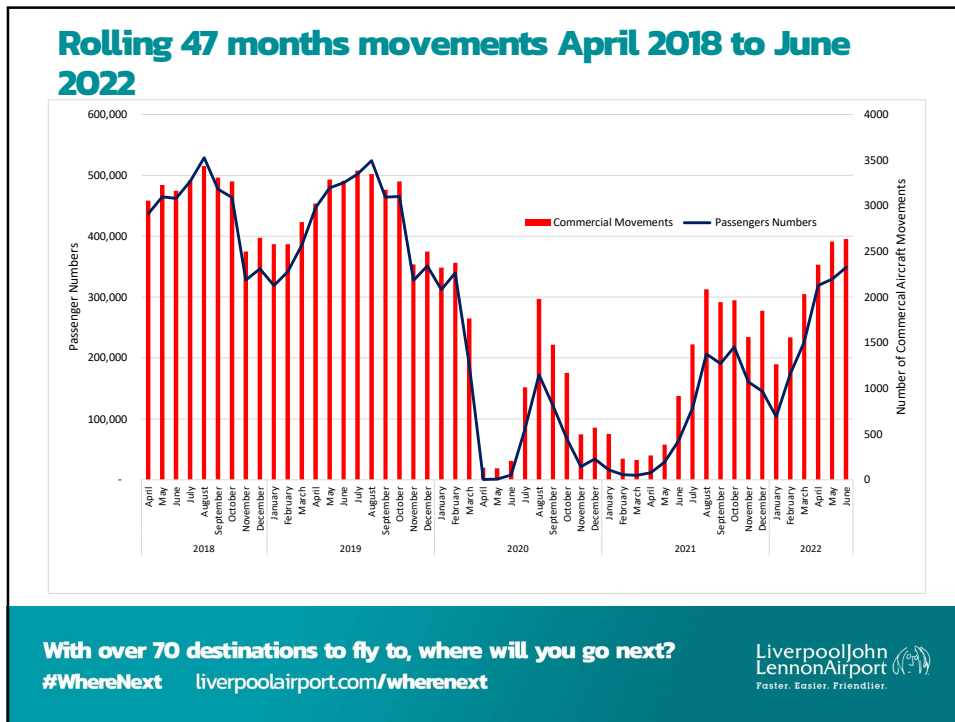
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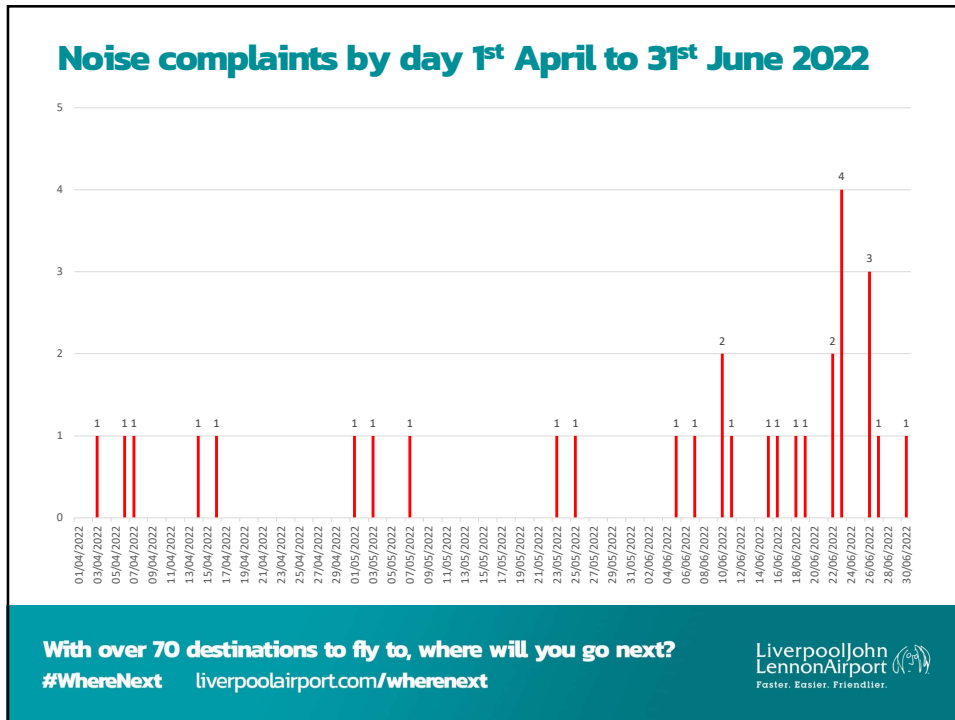
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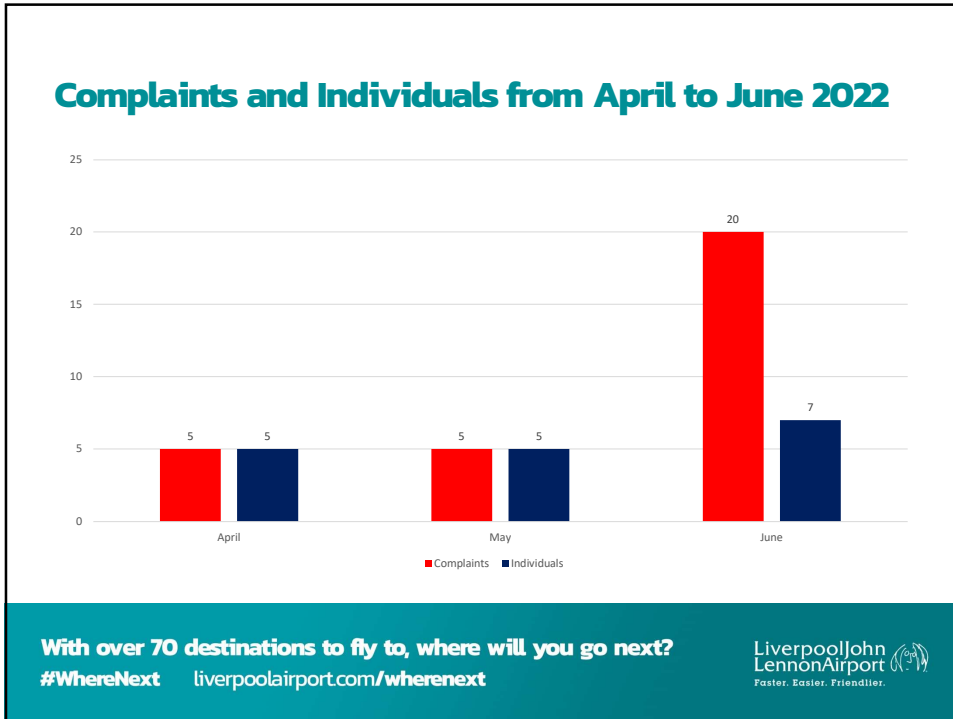
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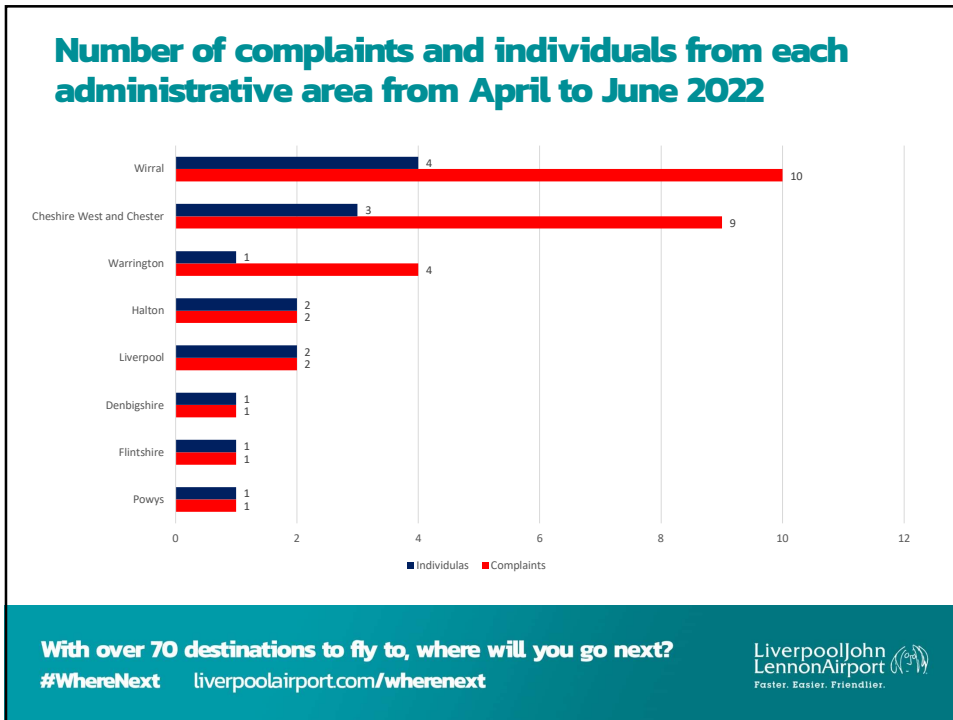
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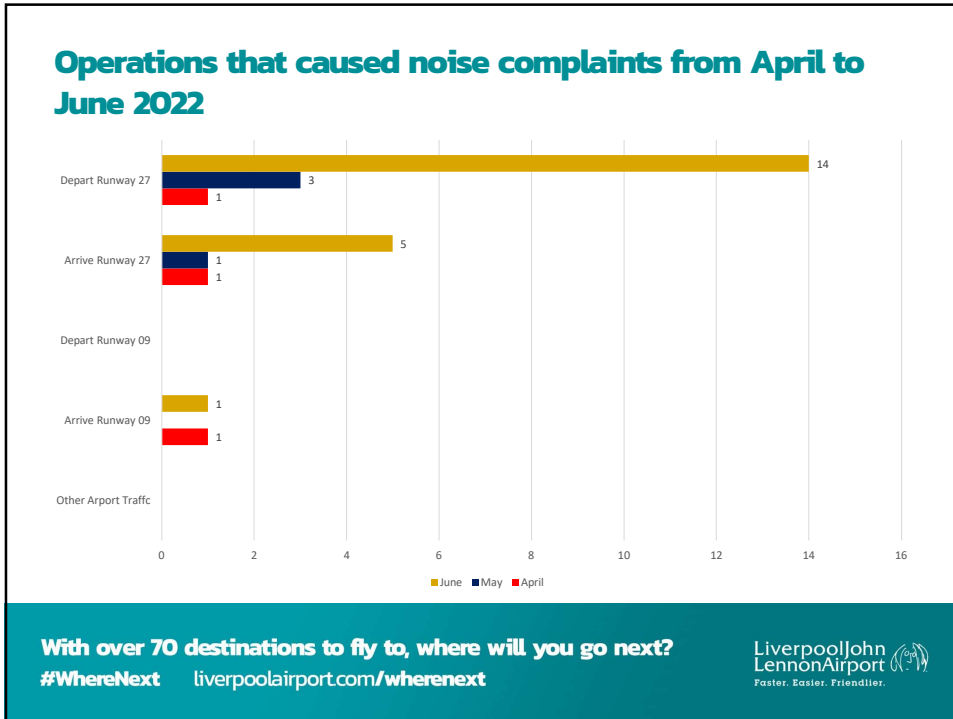
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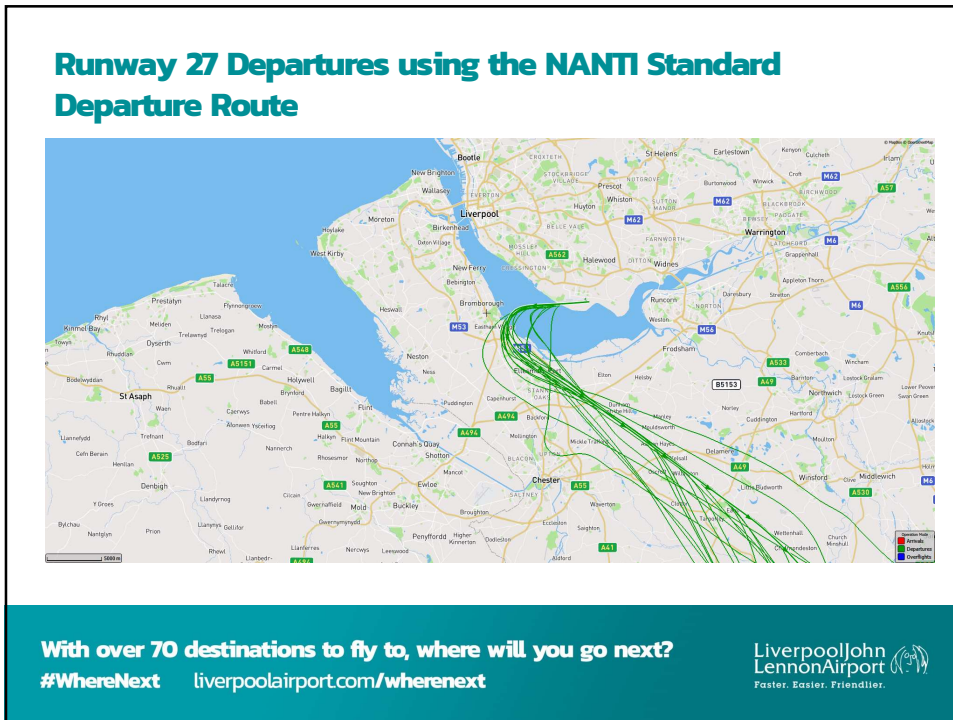
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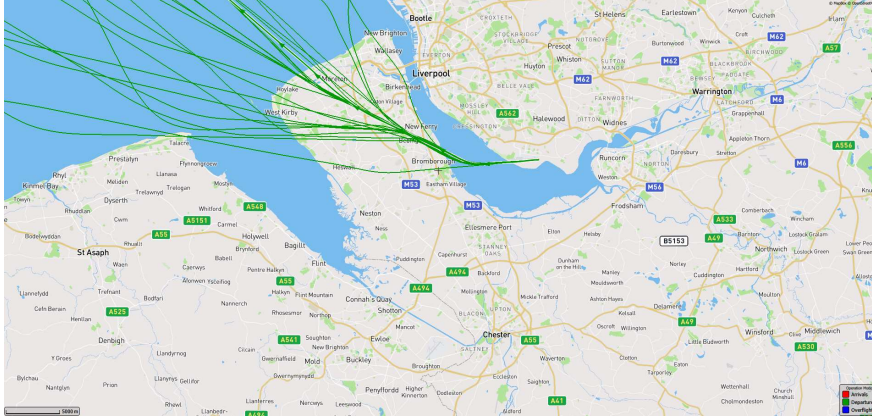


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Runway 27 Departures using the WALLASEY Standard Departure Route

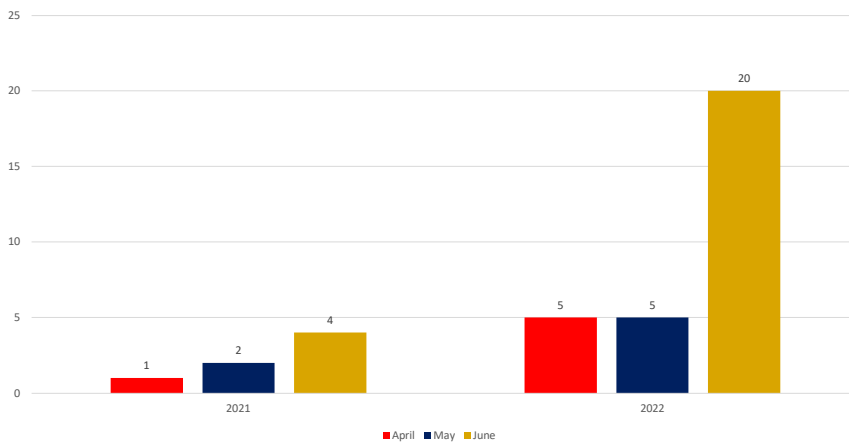


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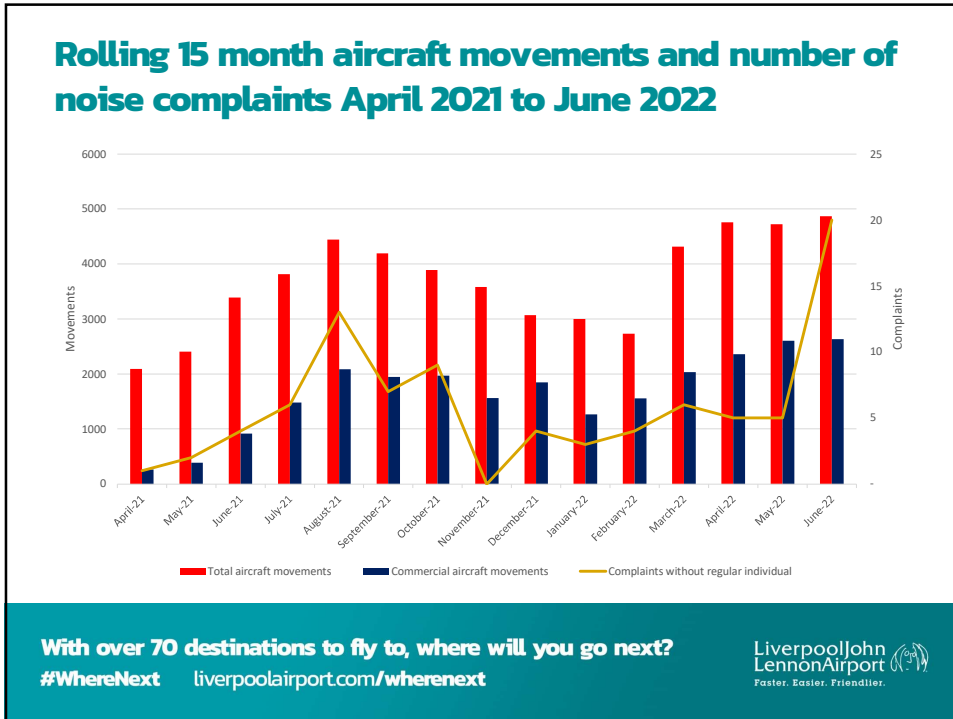
Complaints comparison for April to June 2021 & 2022



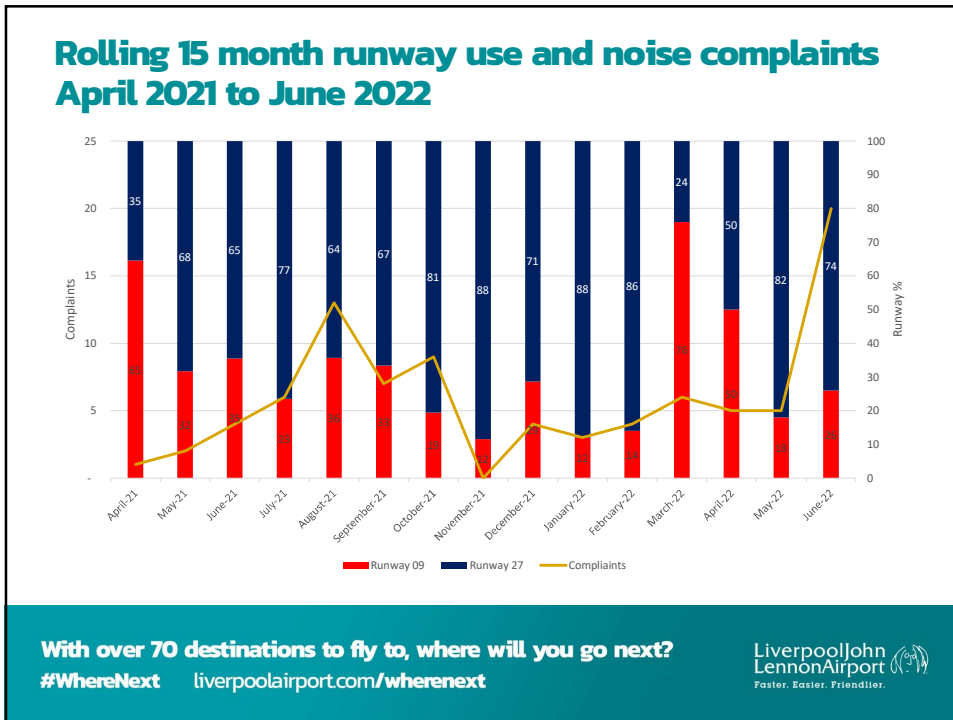
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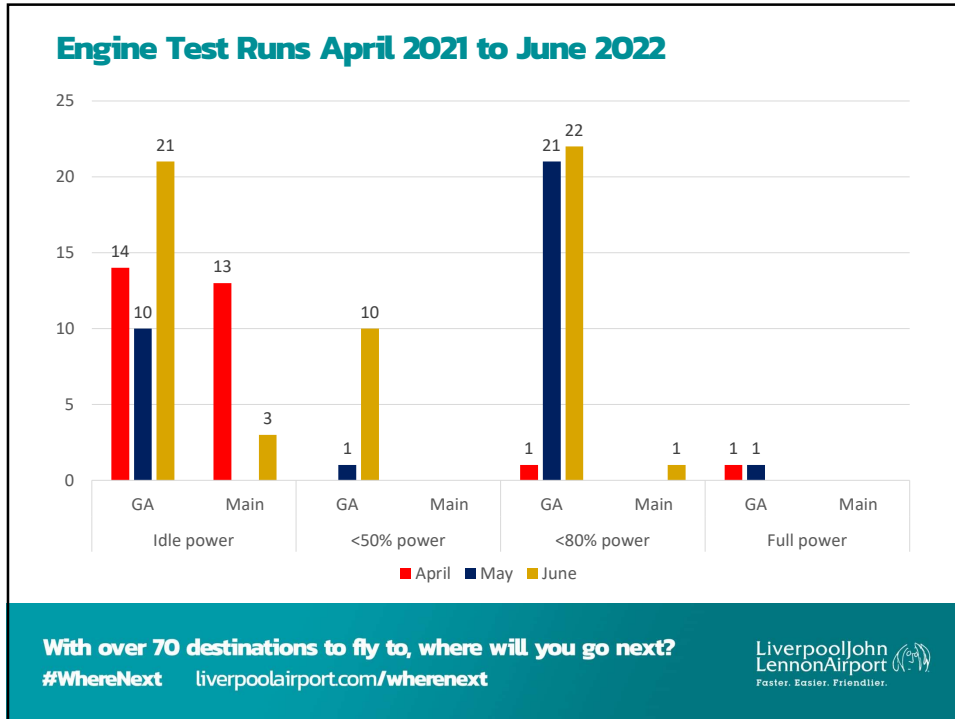
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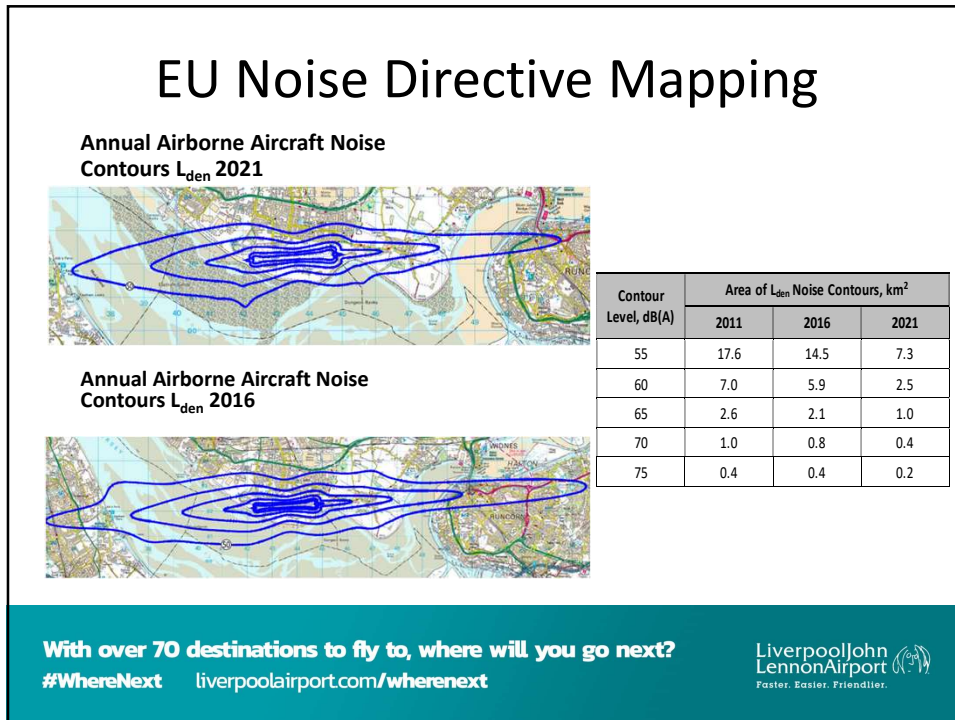
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