

### **Operations – Movements and Runway Use**

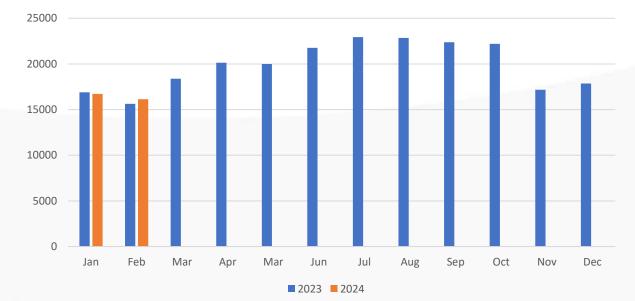


### Aircraft Movements (Cat ABCD) Feb 2024

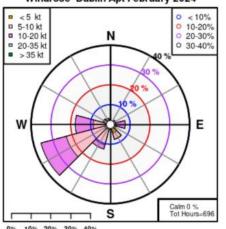
/ indicate injection (Section 2) i est 202 i						
Zone		Arrivals		Departures		Total
А	South	from West (RW10R)	473	to West (RW28L)	987	1460
В	Runway	from East (RW28L)	7009	to East (RW10R)	1068	8077
С	North	from West (RW10L)	545	to West (RW28R)	6025	6570
D	Runway	from East (RW28R)	36	to East (RW10L)	0	36
E	Cross	from North (RW16)	0	to North (RW34)	0	0
F	Runway	from South (RW34)	3	to South (RW16)	0	30
			8066		8080	16146

### Access from Park Zone E Zone C 101 28R Zone D Margaret's Dublin Airport (100) 10R 281 Zone B 34 Zone F (#103 Salage Park Public (\$100)

### **Monthly Aircraft Movements YTD + 2023**



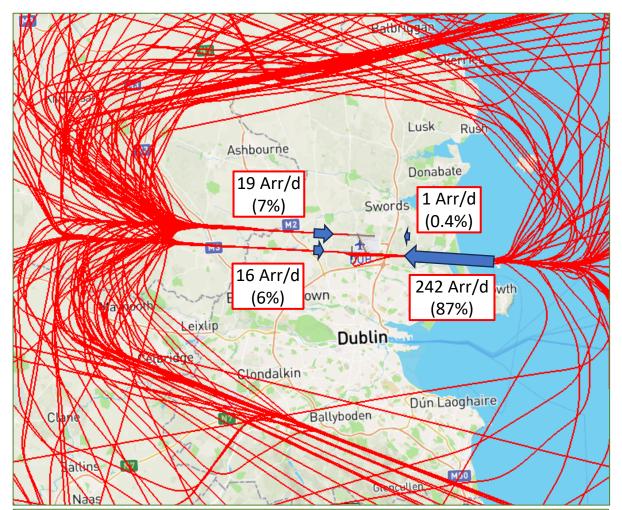
#### Windrose Dublin Apt February 2024



Feb 2024 Wind Rose: shows percentage of time in each wind direction

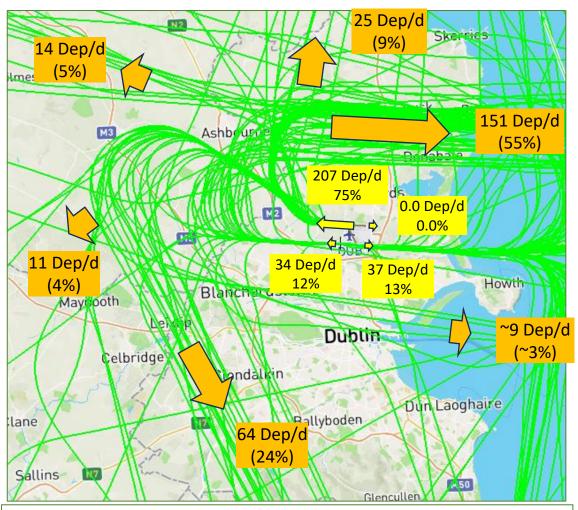
### **Operations – Runway and Track Use**







- % arrivals on each main runway February 2024
- Average arrival movements per day on each main runway
- Note: example flight track selection used

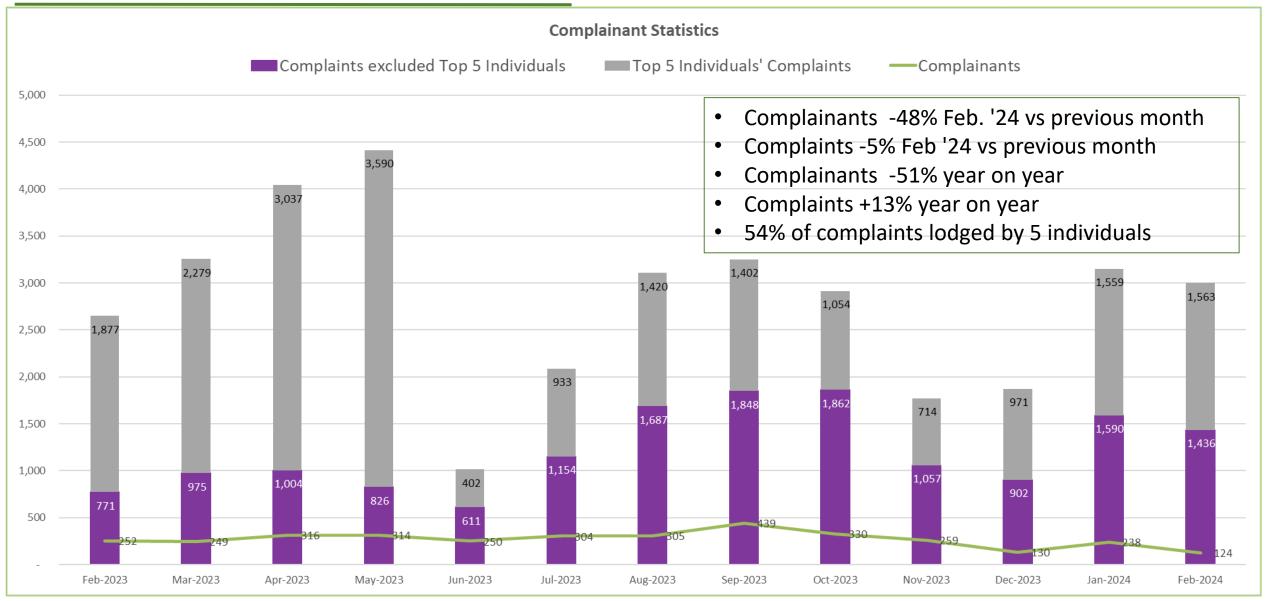


### Graphic depicts:

- % departures on each main runway February 2024 (yellow box)
- Average departure movements per day on each main runway (yellow box)
- Average departures per day on each main track swathe (gold box)
- Note: example flight track selection used

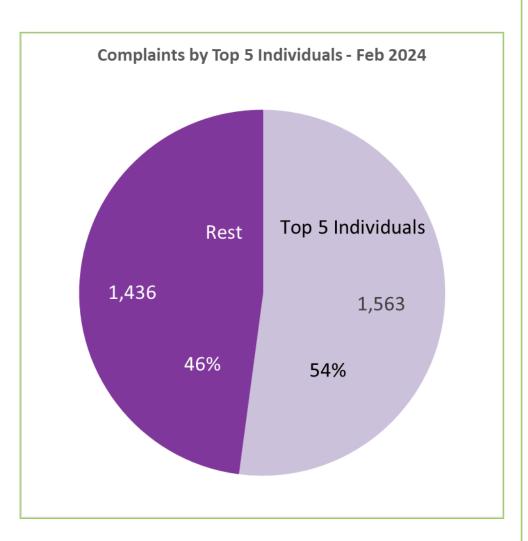
### **Noise Complaints - Complainant Statistics**

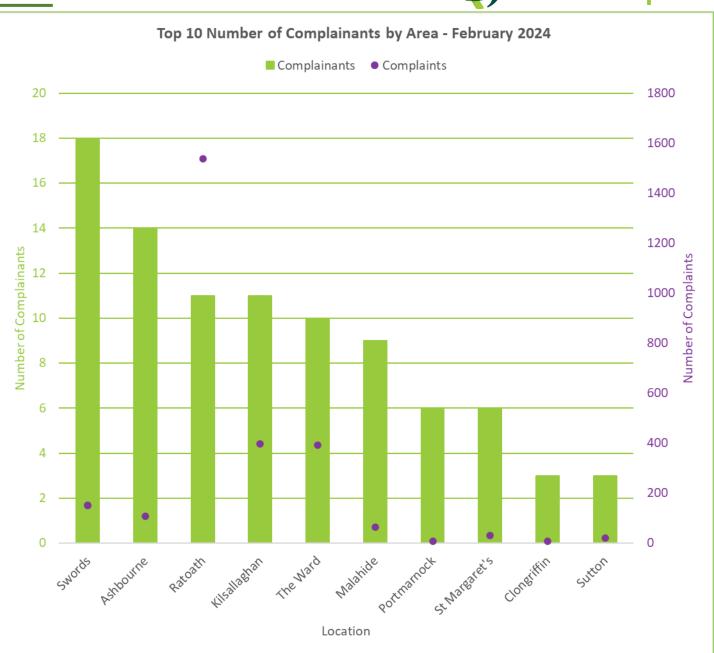




## **Noise Complaints - Complainant Statistics**



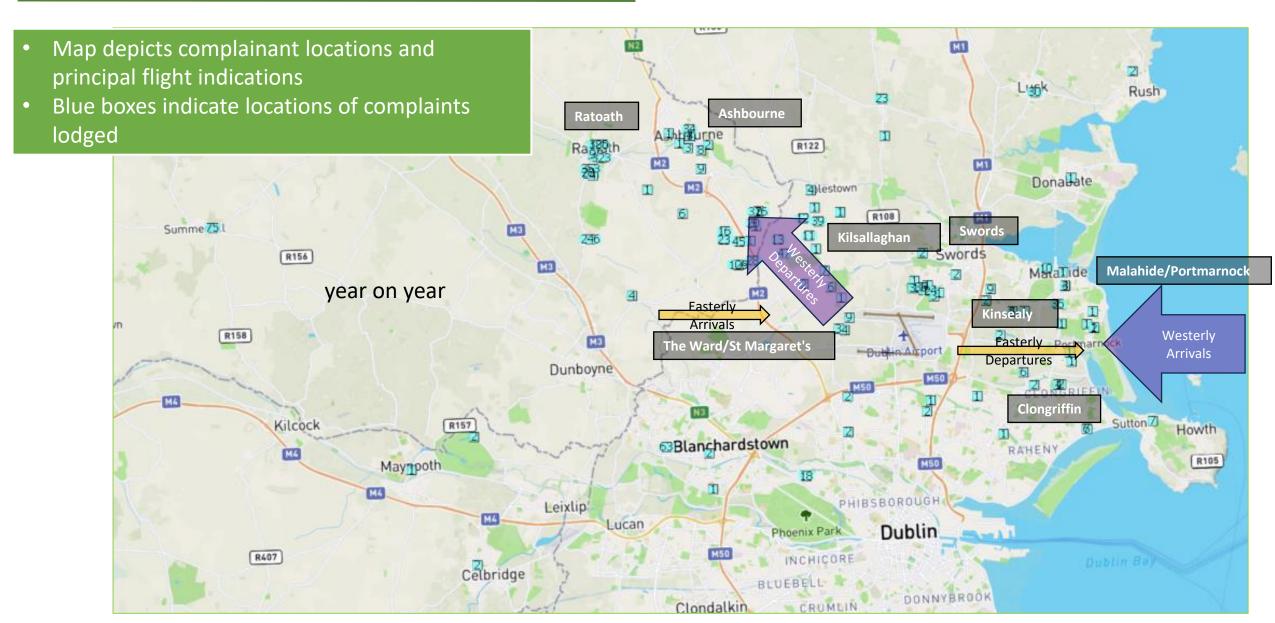




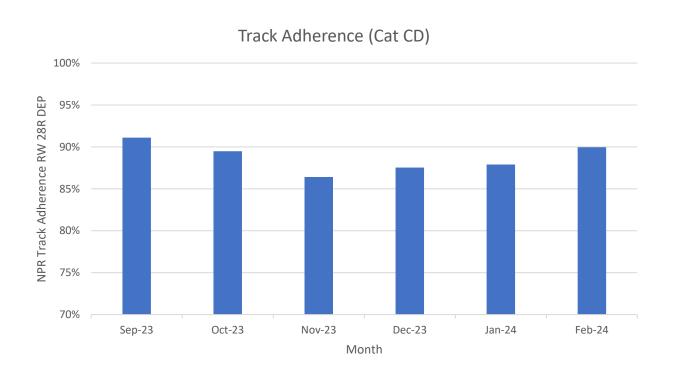
Document Classification: Class 1 - General

## **Noise Complaints - Complainant Hotspot Areas**





### **Track Compliance - North Runway (RW28R)**

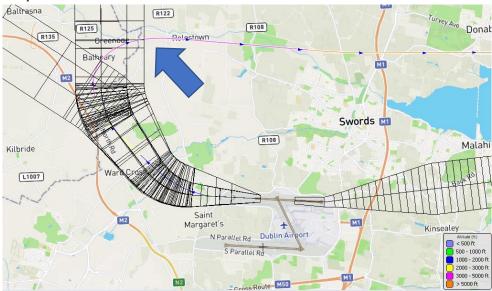


Track compliance data – Jet (or larger) CAT C/D aircraft departures on North Runway (28R) only

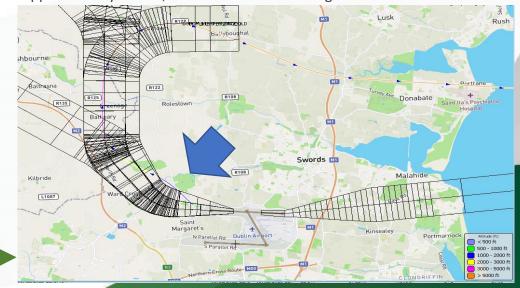
- daa is currently undertaking a thorough review of its track keeping methodologies and processes for both arrivals and departures.
- Once complete, further information will be made available on track compliance across all runways.
- In parallel, we will continue to work with airlines to optimise their individual performance.



# Examples of North Runway (28R) Noise Preferential Route (NPR) non-compliance



The above aircraft (pink line) left the North Runway (28R) NPR at approximately 3500ft, below the minimum height of 4000ft.



This aircraft (blue line) left North Runway (28R) NPR at approximately 1000ft and returned to the corridor below 2000ft.