

Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department December 2021

Executive Summary December 2021

Number of movements in December recorded in the NFTMS* system

- There were 13,457 movements in December associated with Dublin airport. Of those;
 - 6,725 were arriving aircraft
 - 6,729 were departing aircraft
 - 3 were Touch and Go (Training) flights

Aircraft Compliance with approved flight routings:

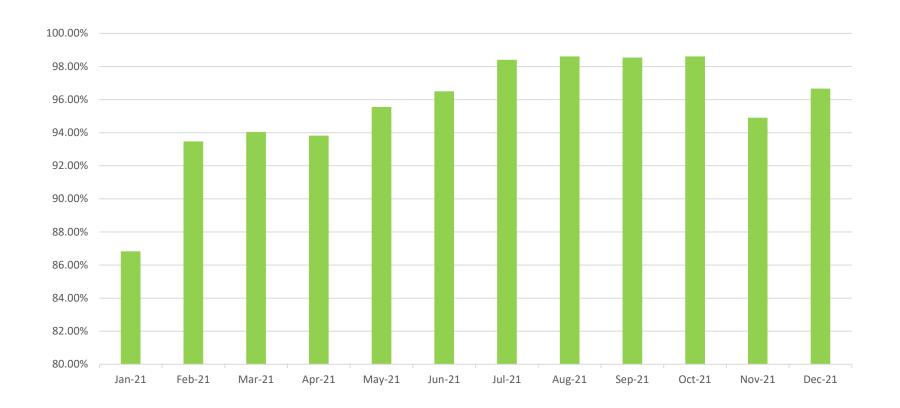
• Just under 97% of Category C/D aircraft flew on track during the month.

Noise Complaints:

- In December, there were 1,784 noise complaints received from 36 individuals by Dublin Airport.
- One individual complainant lodged 1,640 complaints (92% of Dublin Airports total)

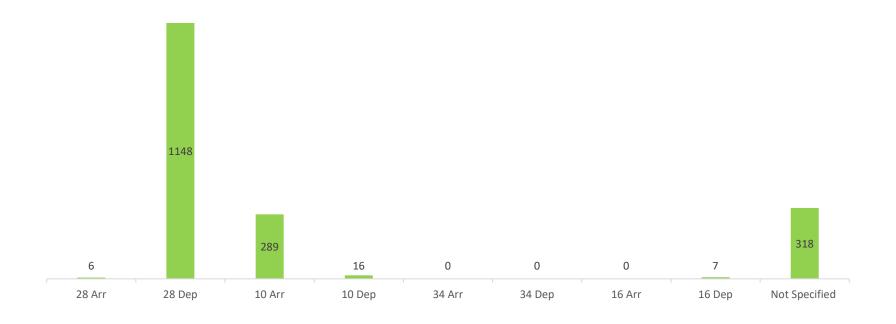


Category C/D Aircraft On Track Performance (Rolling 12 Months)



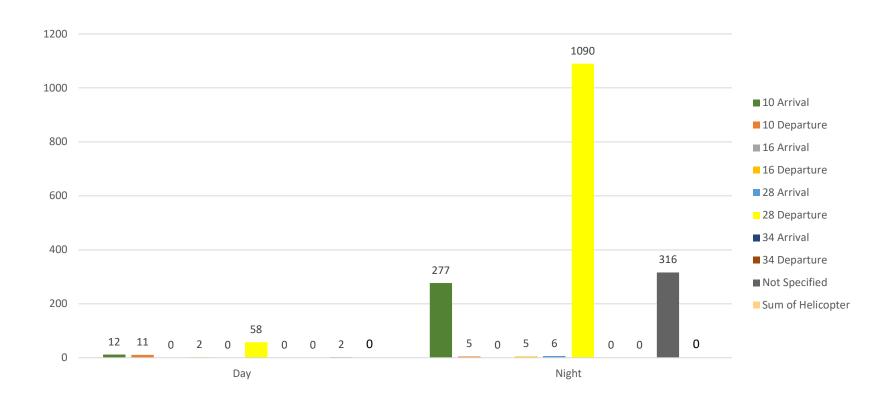


Noise Complaint Analysis By Runway December 2021



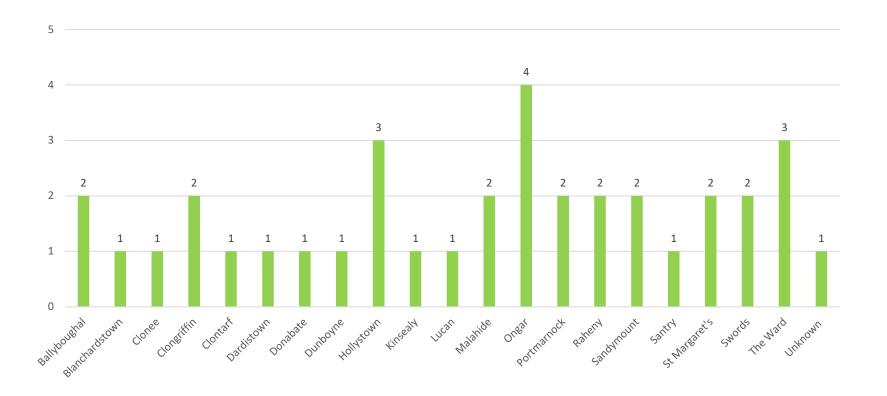


Day / Night Noise Complaints By Runway December 2021



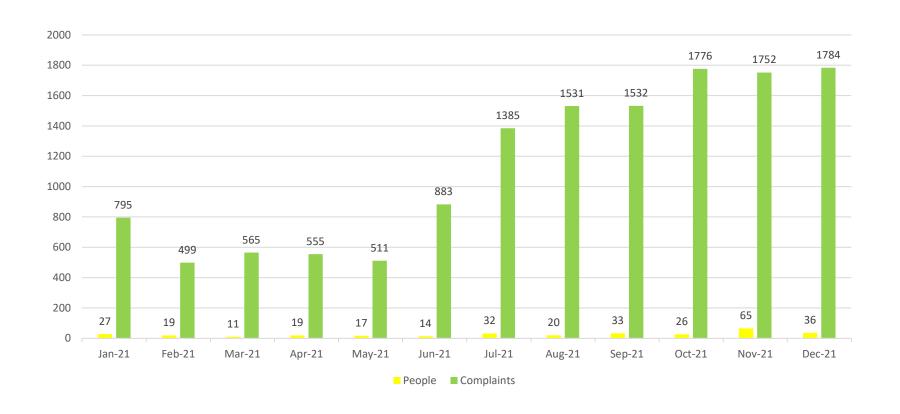


Complainant Analysis By Area December 2021



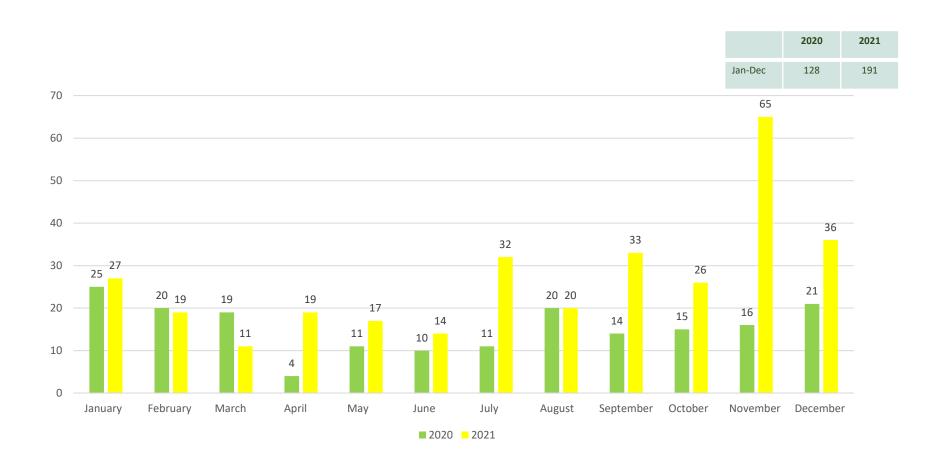


Noise Complaint Analysis Rolling 12 Months





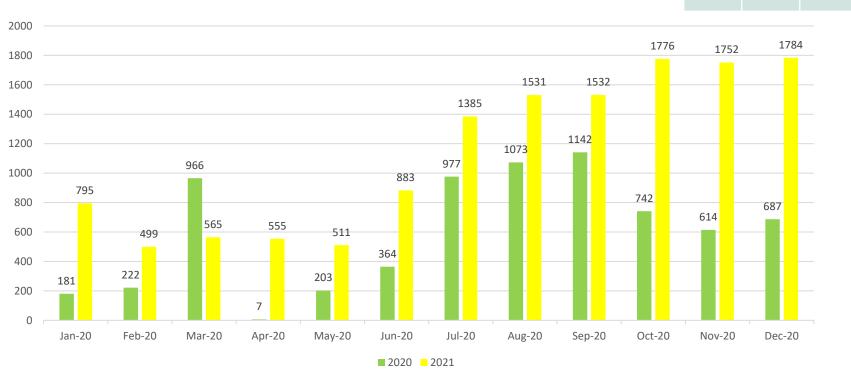
Complainants Analysis 2020 V 2021





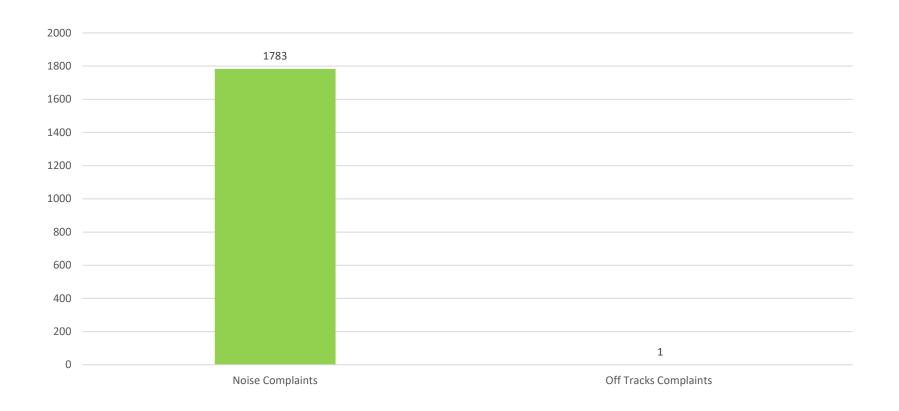
Noise Complainants Analysis 2020 V 2021

	2020	2021
Jan-Dec	7,178	13,568





Noise Complaints Versus Off track Complaints December 2021





Noise Event Type Analysis By Runway December 2021

