

# **Noise & Flight Track Monitoring Report**

Energy, Environment & Utilities Department February 2022

# **Executive Summary February 2022**

#### Number of movements in February recorded in the NFTMS\* system

- There were 11,448 movements in February associated with Dublin airport. Of those;
  - 5,722 were arriving aircraft
  - 5,723 were departing aircraft
  - 3 were Touch and Go (Training) flights

#### Aircraft Compliance with approved flight routings:

Just over 99% of Category C/D aircraft flew on track during the month.

#### **Noise Complaints:**

- In February, there were 1,777 noise complaints received from 41 individuals by Dublin Airport.
- One individual complainant lodged 1,659 complaints (93% of Dublin Airports total)

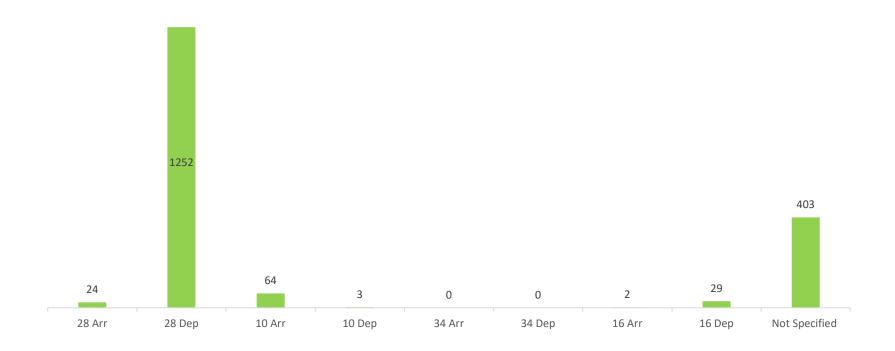


# **Category C/D Aircraft On Track Performance (Rolling 12 Months)**



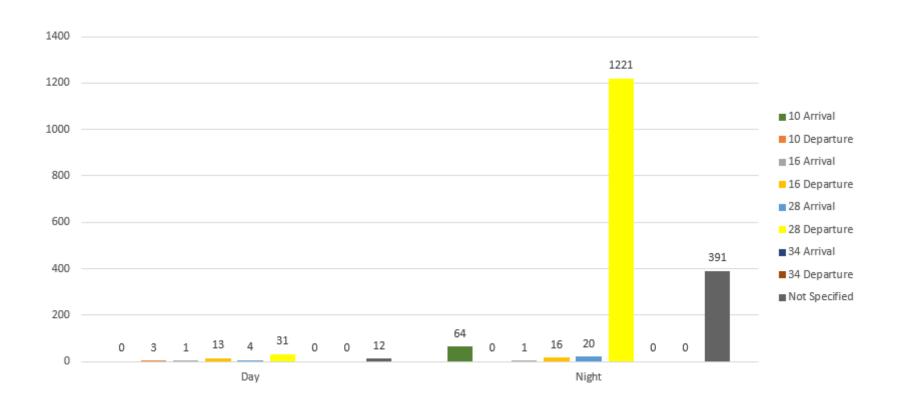


# **Noise Complaint Analysis By Runway February 2022**



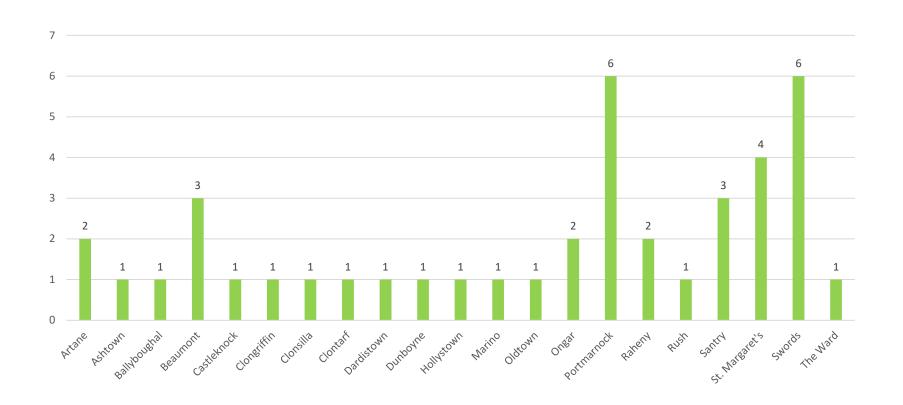


## Day / Night Noise Complaints By Runway February 2022



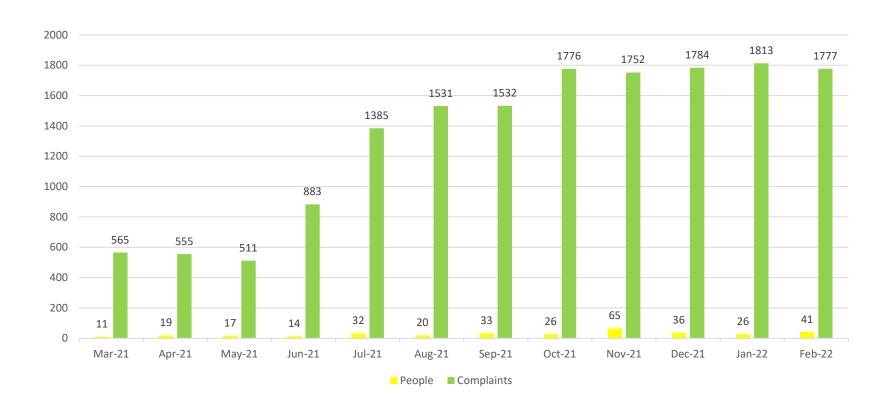


# **Complainant Analysis By Area February 2022**



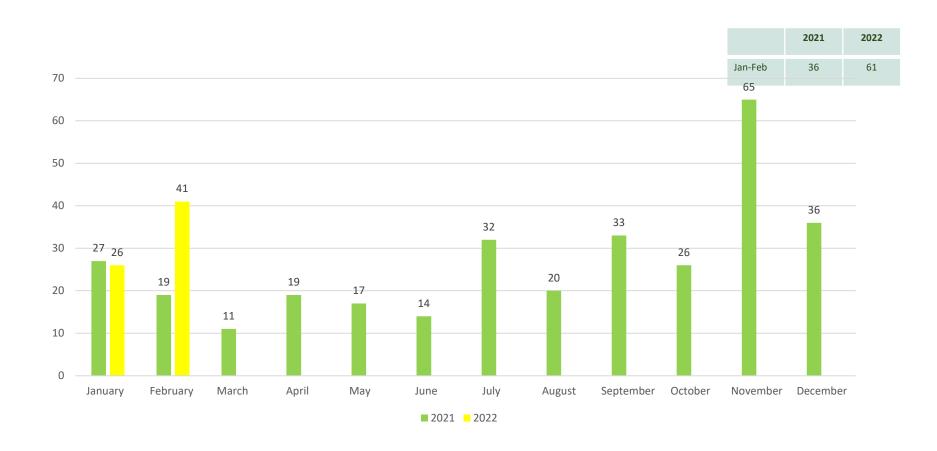


## **Noise Complaint Analysis Rolling 12 Months**



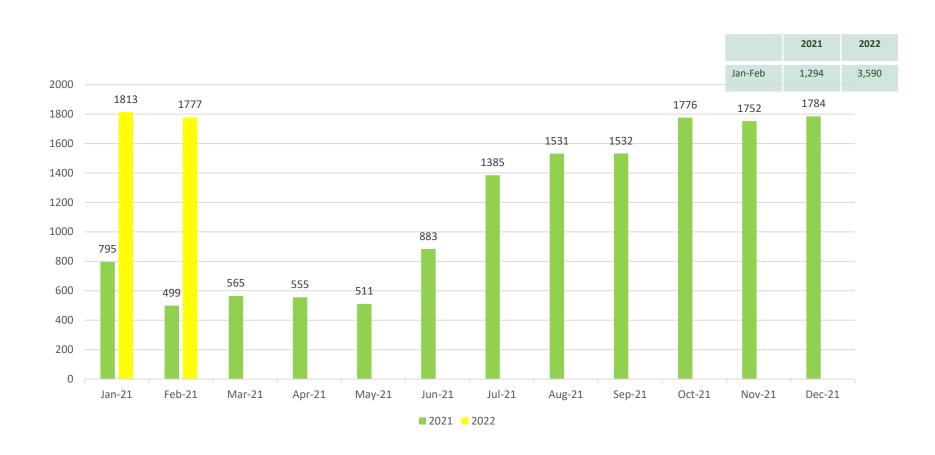


# Complainants Analysis 2021 V 2022



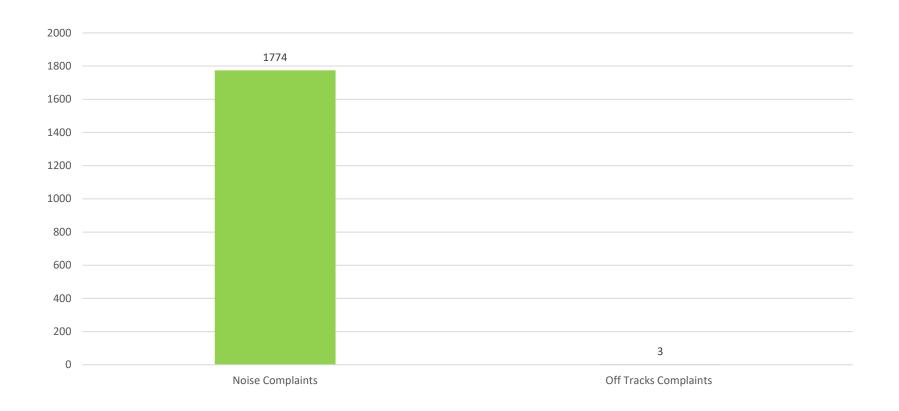


# Noise Complainants Analysis 2021 V 2022





# **Noise Complaints Versus Off track Complaints February 2022**





## Noise Event Type Analysis By Runway February 2022

