Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department
March 2022
Executive Summary
March 2022

Number of movements in March recorded in the NFTMS* system

• There were 15,336 movements in March associated with Dublin airport. Of those;
  • 7,662 were arriving aircraft
  • 7,670 were departing aircraft
  • 4 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 March, there were 1,983 noise complaints received from 45 individuals by Dublin Airport.

• One individual complainant lodged 1,883 complaints (95% of Dublin Airports total)

* NFTMS is the Noise and Flight Track Monitoring system
Category C/D Aircraft On Track Performance (Rolling 12 Months)

CAT C/D includes all Jet aircraft excluding BAE146 type aircraft
Noise Complaint Analysis By Runway March 2022

- 28 Arr: 5
- 28 Dep: 1074
- 10 Arr: 435
- 10 Dep: 17
- 34 Arr: 0
- 34 Dep: 0
- 16 Arr: 5
- 16 Dep: 13
- Not Specified: 434
Day / Night Noise Complaints By Runway March 2022

- **Day:**
  - 10 Arrival: 1
  - 10 Departure: 0
  - 16 Arrival: 0
  - 16 Departure: 0
  - 28 Arrival: 6
  - 28 Departure: 1
  - 34 Arrival: 0
  - 34 Departure: 0
  - Not Specified: 34

- **Night:**
  - 10 Arrival: 431
  - 10 Departure: 4
  - 16 Arrival: 4
  - 16 Departure: 7
  - 28 Arrival: 4
  - 28 Departure: 4
  - 34 Arrival: 0
  - 34 Departure: 0
  - Not Specified: 0

Total complaints:
- Day: 450
- Night: 1040
- Total: 1490
Complainant Analysis By Area March 2022

- Ardee: 2
- Ashbourne: 1
- Ashdown: 1
- Bray: 2
- Clongriffin: 1
- Coolock: 1
- Darndale: 1
- Dunboyne: 1
- Glasnevin: 1
- Hollystown: 3
- Kinealy: 2
- Lack: 1
- Malahide: 3
- Oldtown: 2
- Ongar: 2
- Portmarnock: 2
- Rush: 8
- Santry: 1
- St. Margaret's: 2
- Swords: 1
- The Ward: 1
- Tyrrelstown: 1
- Unknown: 1

Total: 14
Noise Complaint Analysis Rolling 12 Months

- April-21: 19
- May-21: 17
- Jun-21: 14
- Jul-21: 32
- Aug-21: 20
- Sep-21: 33
- Oct-21: 26
- Nov-21: 65
- Dec-21: 36
- Jan-22: 26
- Feb-22: 41
- Mar-22: 45

People Complaints

- April-21: 555
- May-21: 511
- Jun-21: 883
- Jul-21: 1385
- Aug-21: 1531
- Sep-21: 1532
- Oct-21: 1776
- Nov-21: 1752
- Dec-21: 1784
- Jan-22: 1813
- Feb-22: 1777
- Mar-22: 1983
Complainants Analysis 2021 V 2022

This is the number of unique individual complainants during the reporting period.
Noise Complainants Analysis 2021 V 2022

<table>
<thead>
<tr>
<th>Month</th>
<th>2021</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan-Mar</td>
<td>1,859</td>
<td>5,573</td>
</tr>
</tbody>
</table>

Bar chart comparing noise complainants between 2021 and 2022, with detailed monthly data provided.
Noise Complaints Versus Off track Complaints March 2022

1978

Noise Complaints

Off Tracks Complaints

5