Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department
September 2021
Executive Summary
September 2021

Number of movements in September recorded in the NFTMS* system

- There were 11,922 movements in September associated with Dublin airport. Of those;
  - 5,956 were arriving aircraft
  - 5,959 were departing aircraft
  - 7 were Touch and Go (Training) flights

Aircraft Compliance with approved flight routings:

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

Noise Complaints:

- In September, there were 1,532 noise complaints received from 33 individuals by Dublin Airport.
- One individual complainant lodged 1,393 complaints (91% 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 September 2021

- 28 Arr: 15
- 28 Dep: 1187
- 10 Arr: 96
- 10 Dep: 1
- 34 Arr: 0
- 34 Dep: 0
- 16 Arr: 0
- 16 Dep: 0
- Not Specified: 230
- Heli: 2
Day / Night Noise Complaints By Runway September 2021

- **10 Arrival**
- **10 Departure**
- **16 Arrival**
- **16 Departure**
- **28 Arrival**
- **28 Departure**
- **34 Arrival**
- **34 Departure**
- **Not Specified**
- **Sum of Helicopter**

Day:
- 2 (10 Arrival)
- 1 (10 Departure)
- 0 (16 Arrival)
- 0 (16 Departure)
- 0 (28 Arrival)
- 0 (28 Departure)
- 0 (34 Arrival)
- 0 (34 Departure)
- 0 (Not Specified)
- 5 (Sum of Helicopter)

Night:
- 1107 (10 Arrival)
- 0 (10 Departure)
- 0 (16 Arrival)
- 0 (16 Departure)
- 0 (28 Arrival)
- 0 (28 Departure)
- 0 (34 Arrival)
- 0 (34 Departure)
- 0 (Not Specified)
- 230 (Sum of Helicopter)
Complainant Analysis By Area September 2021

- Ashbourne: 1
- Balrothery: 1
- Blanchardstown: 1
- Bray: 1
- Clonsilla: 1
- Dunboyne: 1
- Finglas: 2
- Hanfield: 1
- Hollystown: 3
- Killester: 1
- Kinsealy: 1
- Lucan: 1
- Ormonde: 5
- Portmarnock: 4
- Raheny: 1
- Santry: 1
- St. Margaret's: 1
- Swords: 1
- The Ward: 1
- Tallaght: 1
- Terenure: 1
- Unknown: 3
This is the number of unique individual complainants during the reporting period.
Noise Complainants Analysis 2020 V 2021

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<thead>
<tr>
<th>Jan-Sep</th>
<th>2020</th>
<th>2021</th>
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<tbody>
<tr>
<td></td>
<td>5,135</td>
<td>8,256</td>
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Noise Complaints Versus Off track Complaints September 2021

- Noise Complaints: 1525
- Off Tracks Complaints: 7