Noise & Flight Track Monitoring Report

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

Number of movements in October recorded in the NFTMS* system

- There were 12,696 movements in October associated with Dublin airport. Of those;
  - 6,340 were arriving aircraft
  - 6,348 were departing aircraft
  - 8 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 October, there were 1,776 noise complaints received from 26 individuals by Dublin Airport.
- One individual complainant lodged 1,612 complaints (91% of Dublin Airports total)

* NFTMS is the Noise and Flight Track Monitoring system
CAT C/D includes all Jet aircraft excluding BAE146 type aircraft

Category C/D Aircraft On Track Performance (Rolling 12 Months)
Noise Complaint Analysis By Runway October 2021

28 Arr  28 Dep  10 Arr  10 Dep  34 Arr  34 Dep  16 Arr  16 Dep  Not Specified  Heli
10  1422  39  1  0  0  0  0  303  1
Day / Night Noise Complaints By Runway October 2021
Complainant Analysis By Area October 2021

- Ashtown: 1
- Bishopspool: 1
- Clonee: 1
- Clonsilla: 2
- Dardistown: 1
- Donabate: 1
- Finglas: 1
- Hansfield: 3
- Malahide: 1
- Ongar: 3
- Portmarnock: 2
- Santry: 1
- St. Margaret’s: 5
- Swords: 2
- The Ward: 1
Noise Complaint Analysis Rolling 12 Months

<table>
<thead>
<tr>
<th>Month</th>
<th>Complaints</th>
</tr>
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<tbody>
<tr>
<td>Nov-20</td>
<td>614</td>
</tr>
<tr>
<td>Dec-20</td>
<td>687</td>
</tr>
<tr>
<td>Jan-21</td>
<td>795</td>
</tr>
<tr>
<td>Feb-21</td>
<td>499</td>
</tr>
<tr>
<td>Mar-21</td>
<td>565</td>
</tr>
<tr>
<td>Apr-21</td>
<td>555</td>
</tr>
<tr>
<td>May-21</td>
<td>511</td>
</tr>
<tr>
<td>Jun-21</td>
<td>14</td>
</tr>
<tr>
<td>Jul-21</td>
<td>1385</td>
</tr>
<tr>
<td>Aug-21</td>
<td>1531</td>
</tr>
<tr>
<td>Sep-21</td>
<td>1532</td>
</tr>
<tr>
<td>Oct-21</td>
<td>1776</td>
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</table>
Complainants Analysis 2020 V 2021

This is the number of unique individual complainants during the reporting period.
Noise Complainants Analysis 2020 V 2021

<table>
<thead>
<tr>
<th>Month</th>
<th>2020</th>
<th>2021</th>
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<tbody>
<tr>
<td>Jan-Oct</td>
<td>5,877</td>
<td>10,032</td>
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</tbody>
</table>

2020 2021
Jan-Oct 5,877 10,032