

Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department

May 2020. Version 2.0



Executive Summary

May 2020

Aircraft Compliance with approved flight routings:

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

Noise Complaints:

- In May, 209 noise complaints were received by Dublin Airport. Included in this number were 6 noise complaints for aircraft that did not operate to or from Dublin Airport.
- Excluding these 6 complaints there was a total for Dublin Airport of 203 noise complaints received from 11 individual complainants.
- It was identified that, of the 203 complaints, 111 (54% of total) were found to have a corresponding aircraft event in their vicinity related to operations at Dublin Airport, and these were further investigated to establish if an aviation noise exceedance had occurred.
- One individual complainant lodged 186 complaints (92% of Dublin Airport's total). Of this number, no proximate aircraft event could be identified for 92 complaints (49%).



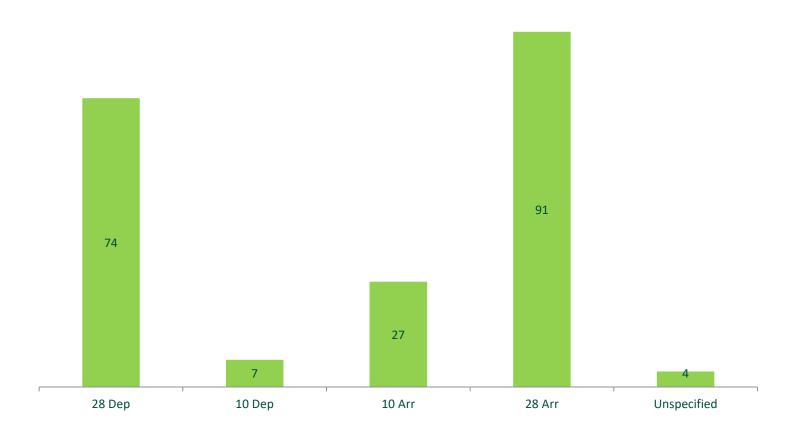
Category C/D Aircraft On Track Performance (Rolling 12 Months)



Category C/D Aircraft include all jet aircraft excluding BAE146 type aircraft.

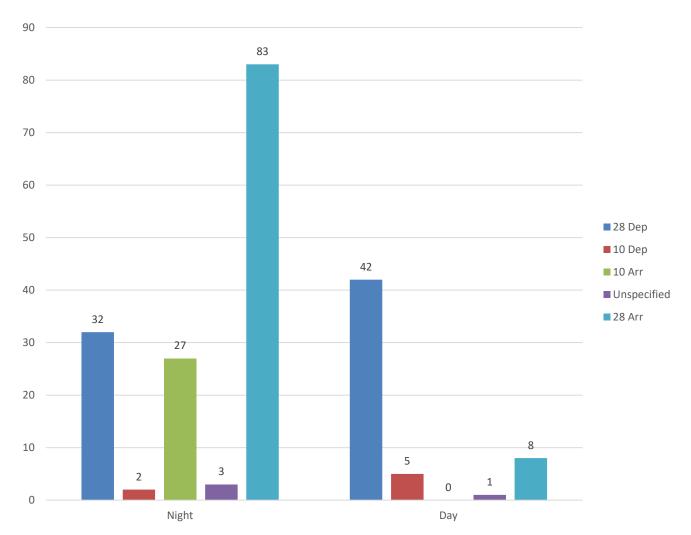


Noise Complaint Analysis By Runway May 2020



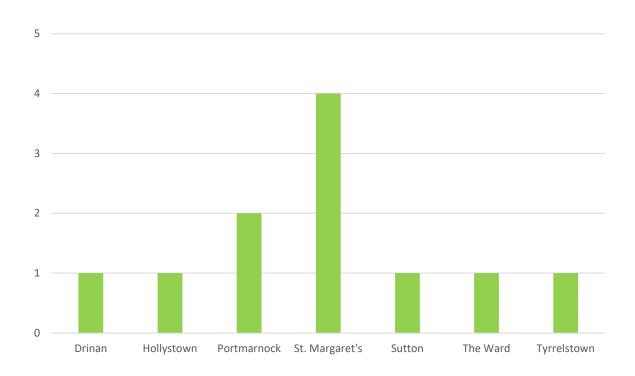


Day / Night Noise Complaints By Runway May 2020



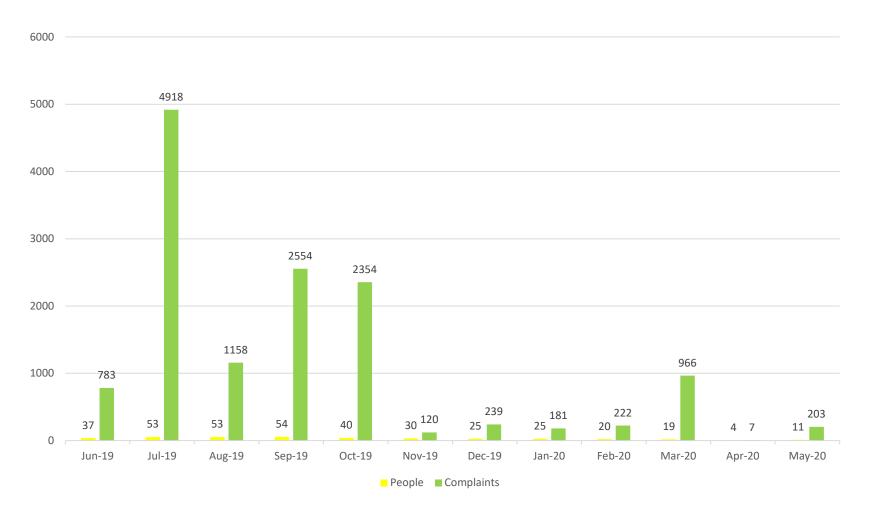


Complainant Analysis By Area May 2020



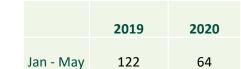


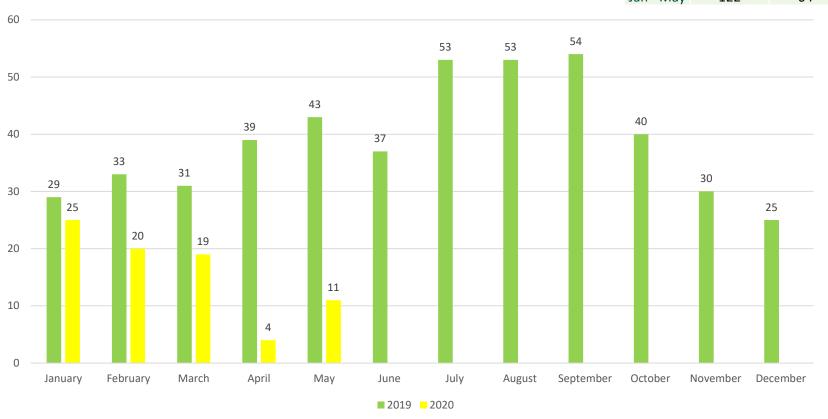
Noise Complaint Analysis Rolling 12 Months





Complainants Analysis 2019 V 2020

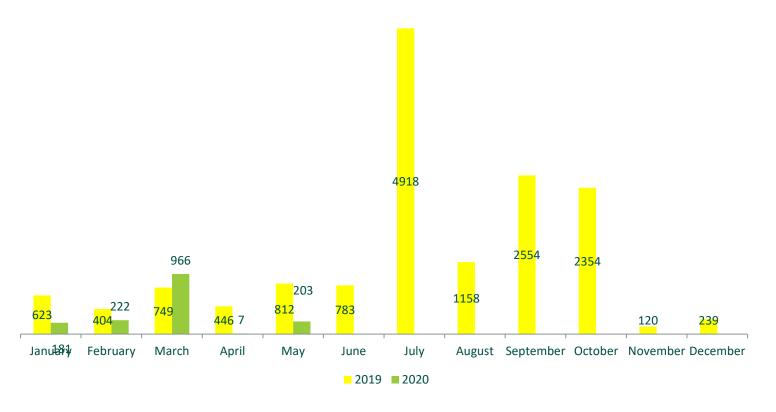






Noise Complaint Analysis 2019 v 2020

	2019	2020
Jan - May	3034	1579





Noise Complaints Versus Off Track Complaints May 2020

