

Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department

Annual Report 2020



Executive Summary Year 2020

Aircraft Compliance with approved flight routings:

• 98.9% of Category C/D aircraft flew on track during the year.

Noise Complaints:

- In 2020 112 individuals lodged complaints versus 284 during 2019.
- 7133 complaints were received during 2020 compared to 15160 in 2019. The vast majority of the these figures were from a small number of individuals who lodged multiple complaints. In 2020, one individual lodged 6227 complaints (87.3% of Dublin Airports total). No proximate aircraft event could be identified for 2182 of these (approx. 35% of total). Another complainant lodged 594 complaints (8.3% of Dublin Airports total). These 2 complainants were responsible for lodging over 95% of all the complaints received during the year.



Category C/D Aircraft On Track Performance 2020

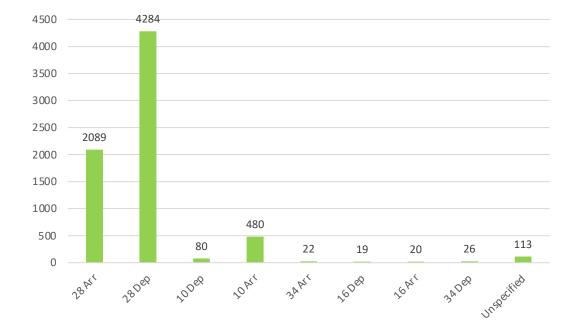


98.9% of Category C/D aircraft flew on track during the year.

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

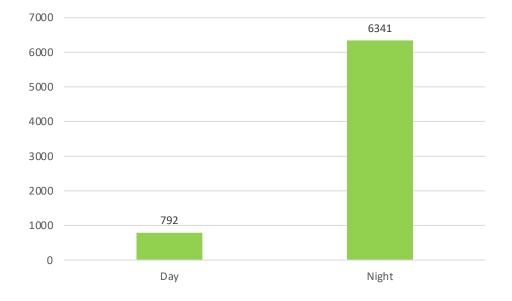


Noise Complaint Analysis By Runway 2020



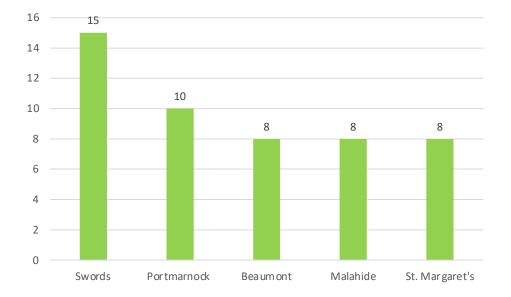


Day / Night Noise Complaints 2020



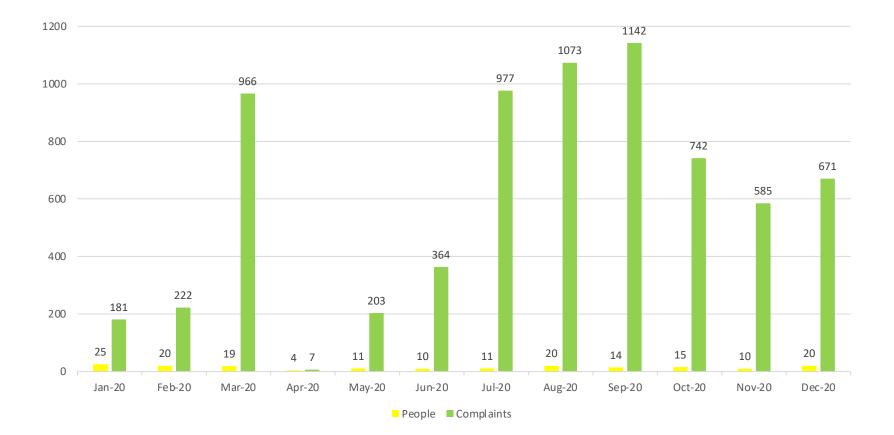


Complainant Analysis By Area 2020 (Top 5)



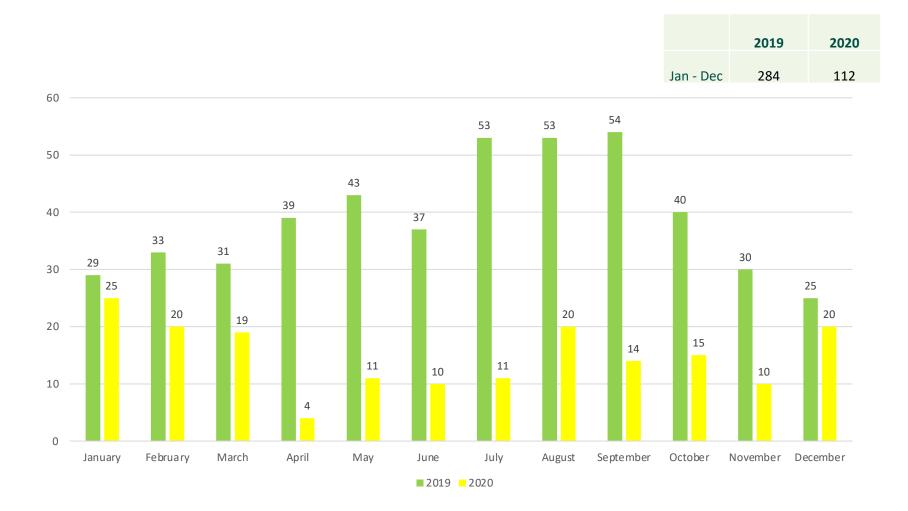


Noise Complaint Analysis 2020





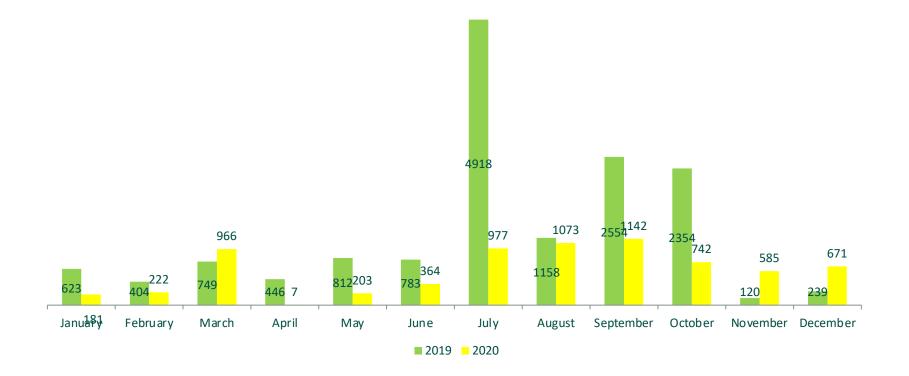
Complainants Analysis 2019 V 2020





Noise Complaint Analysis 2019 v 2020

	2019	2020
Jan – Dec	15160	7133





Noise Complaints Versus Off Track Complaints 2020

