



# Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department

December 2020



# Executive Summary

## December 2020

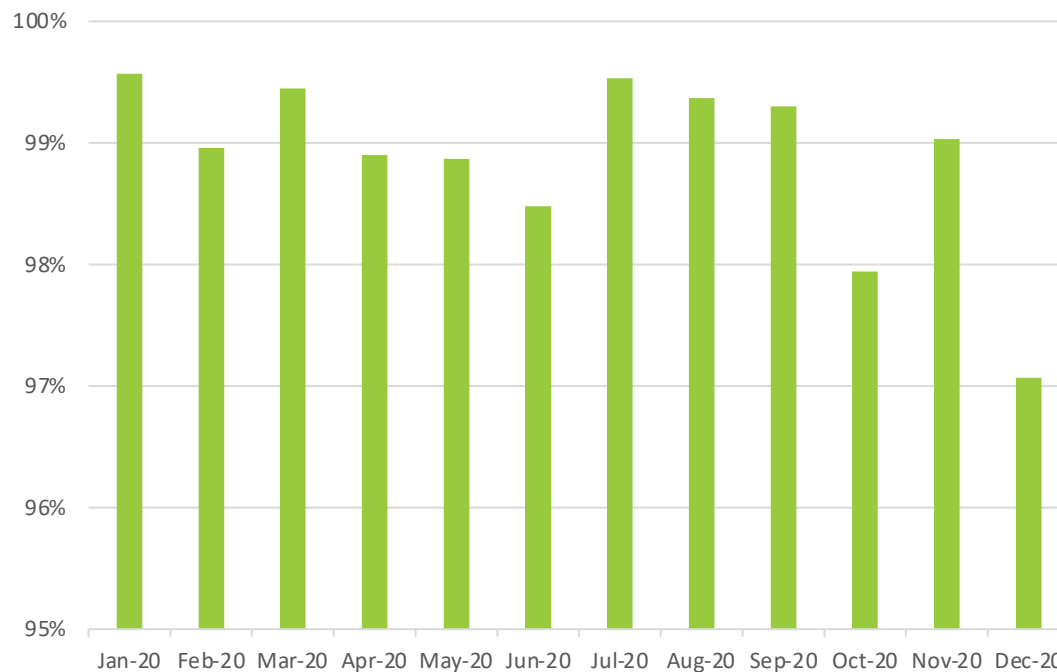
### **Aircraft Compliance with approved flight routings:**

- Just over 97% of Category C/D aircraft flew on track during the month.

### **Noise Complaints:**

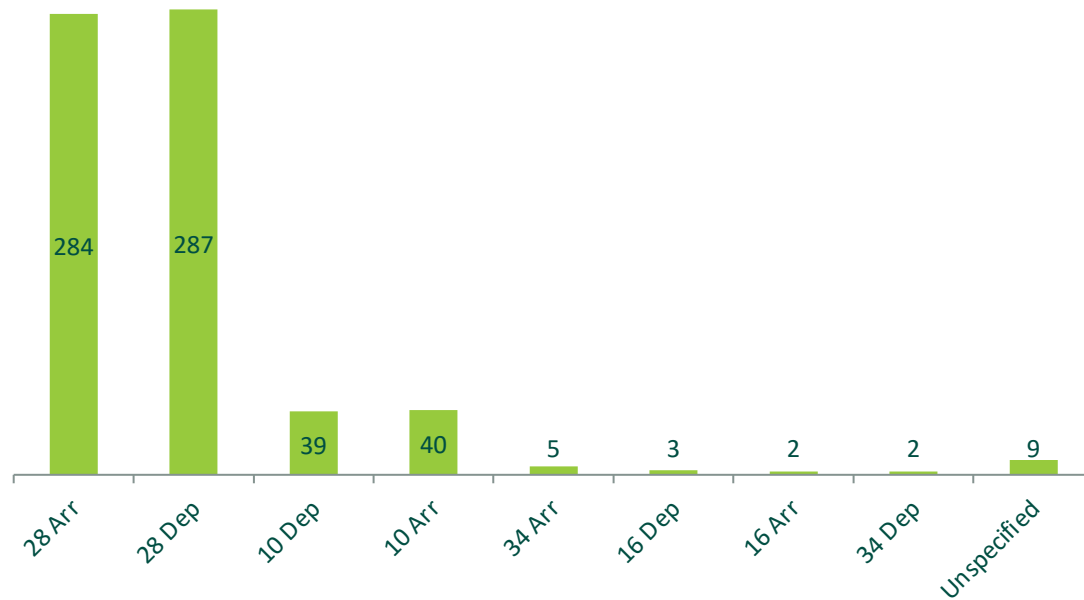
- In December, 674 noise complaints were received by Dublin Airport. Included in this number were 2 complaints which could not be matched to any aircraft in our Noise & Flight Track Monitoring System and 1 complaint for an aircraft which did not depart or arrive to or from Dublin Airport.
- Excluding these complaints there was a total for Dublin Airport of 671 noise complaints received from 20 individual complainants.
- One individual complainant lodged 578 complaints (86% of Dublin Airports total). No proximate aircraft event could be identified for 323 of these (approx. 56% of total). Another complainant lodged 60 complaints (9% of Dublin Airports total). These 2 complainants were responsible for lodging 95% of all the complaints received during the month.

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

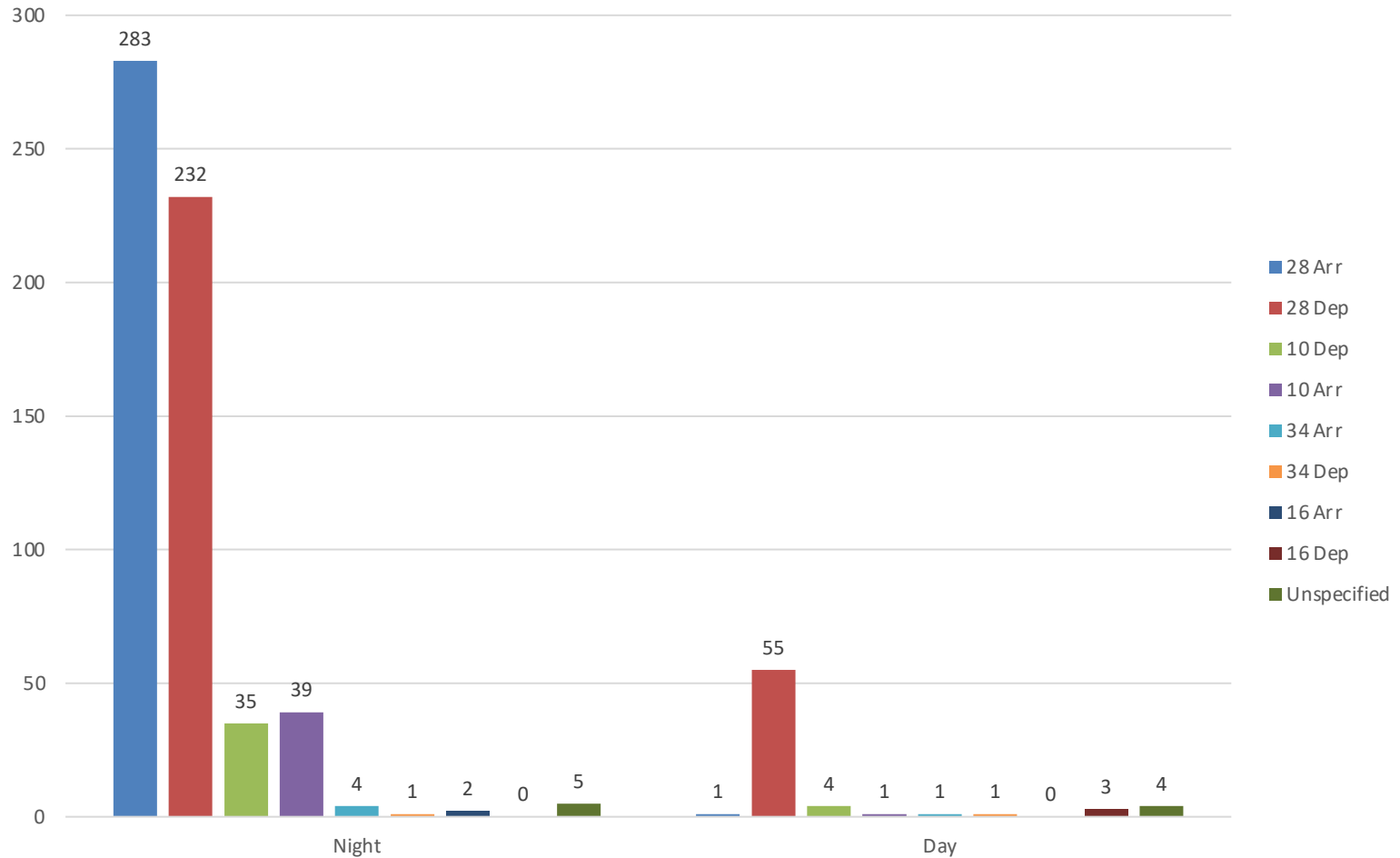


Category C/D Aircraft include all jet aircraft excluding BAE146 type aircraft.

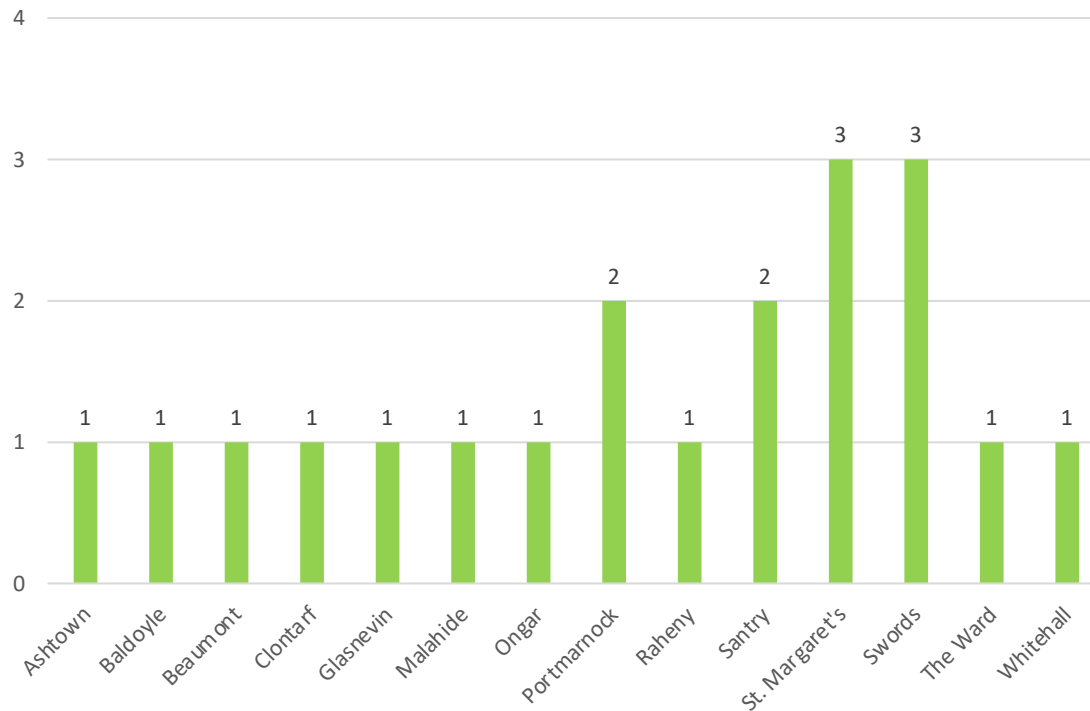
# Noise Complaint Analysis By Runway December 2020



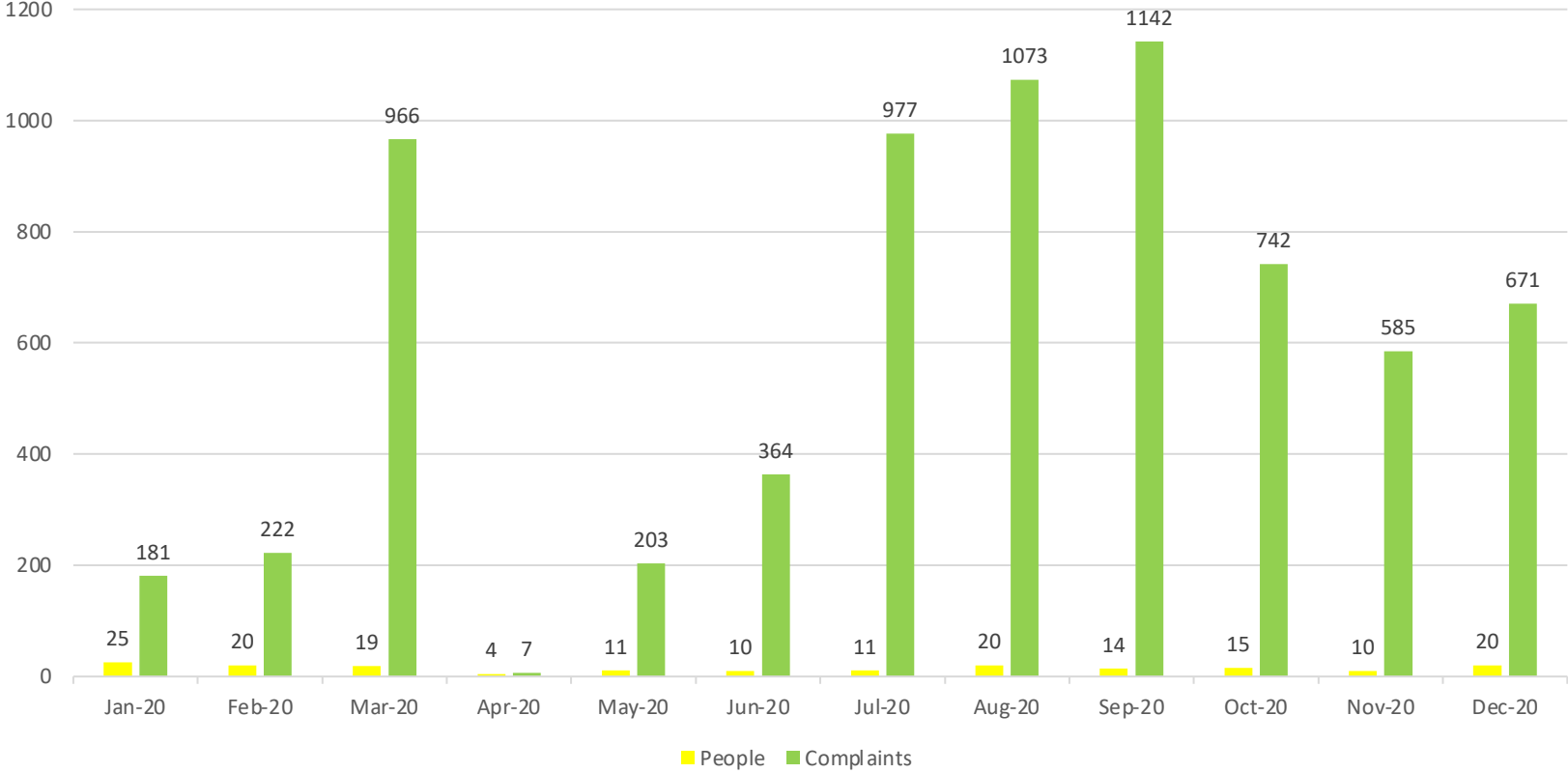
# Day / Night Noise Complaints By Runway December 2020



# Complainant Analysis By Area December 2020

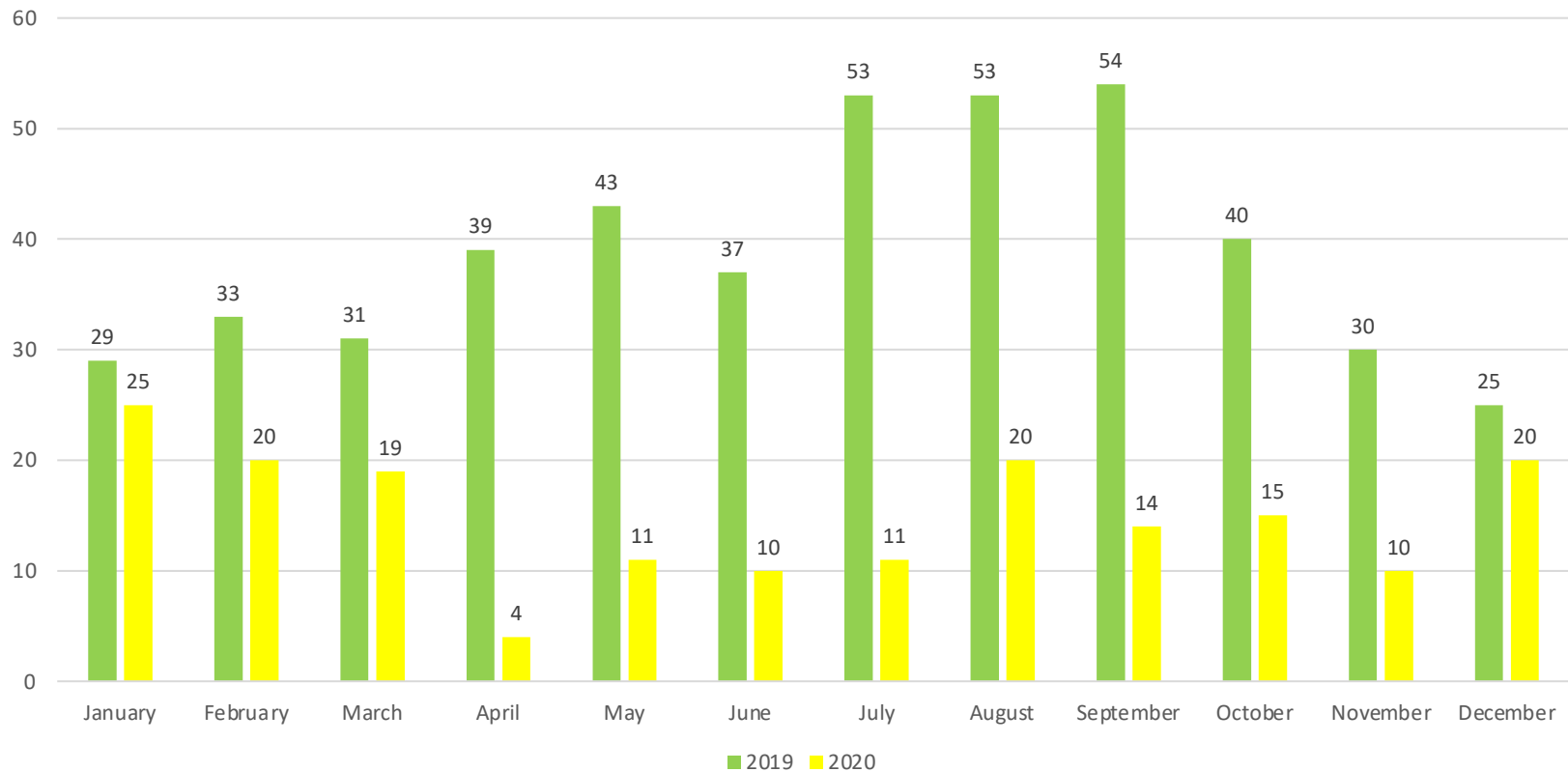


# Noise Complaint Analysis Rolling 12 Months



# Complainants Analysis 2019 V 2020

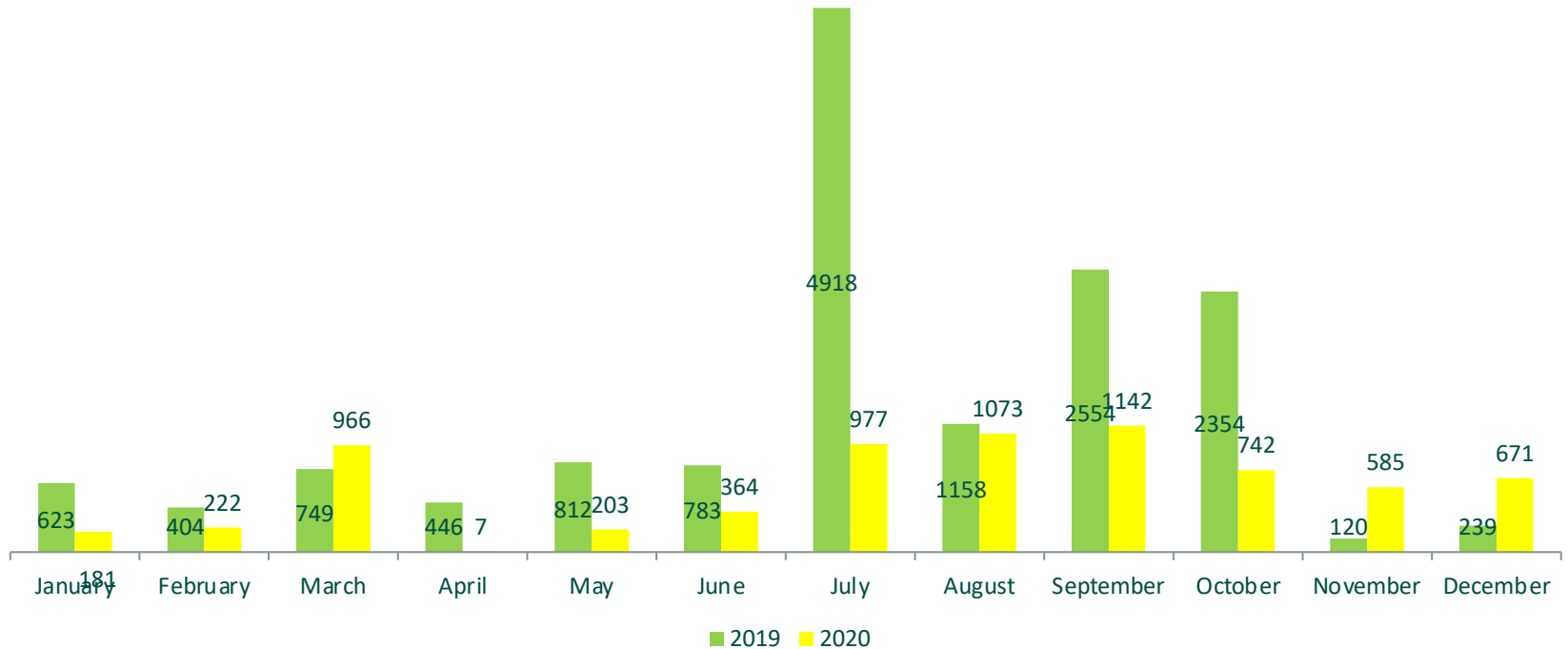
	2019	2020
Jan - Dec	284	112





# Noise Complaint Analysis 2019 v 2020

	2019	2020
Jan – Dec	15160	7133



# Noise Complaints Versus Off Track Complaints December 2020

