

Noise & Flight Track Monitoring Report

Energy, Environment & Utilities Department

December 2019



Executive Summary

December 2019

- In December there were 239 noise complaints received from 25 individual complainants.
- There were a number of individuals who lodged multiple complaints this month. One person lodged 123 complaints while another lodged 82.
- Just over 99% of Category C/D aircraft flew on track during the month.



Executive Summary

Year 2019

- In 2019 284 individuals lodged complaints versus 293 during 2018.
- 37 individuals complained from Swords, 27 from Portmarnock, 25 from Hollystown, 20 from St. Margaret's and 13 from Tyrrelstown.
- 15,160 complaints were received during 2019 compared to 1,453 in 2018. The vast majority of the 2019 figure was from a small number of individuals who lodged multiple complaints.
- 99.2% of Category C/D aircraft flew on track during the year.



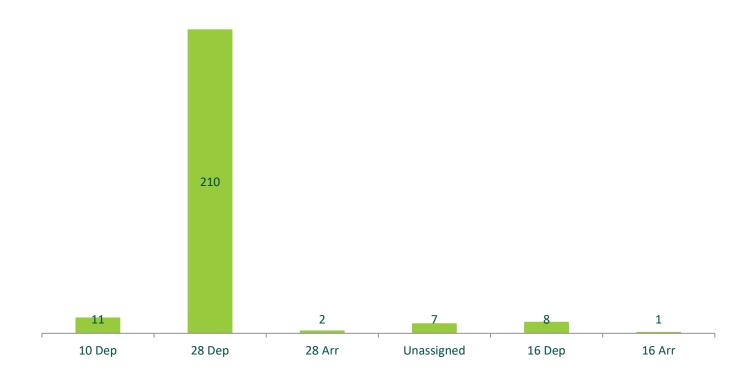
Category C/D Aircraft On Track Performance (Rolling 12 Months)



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

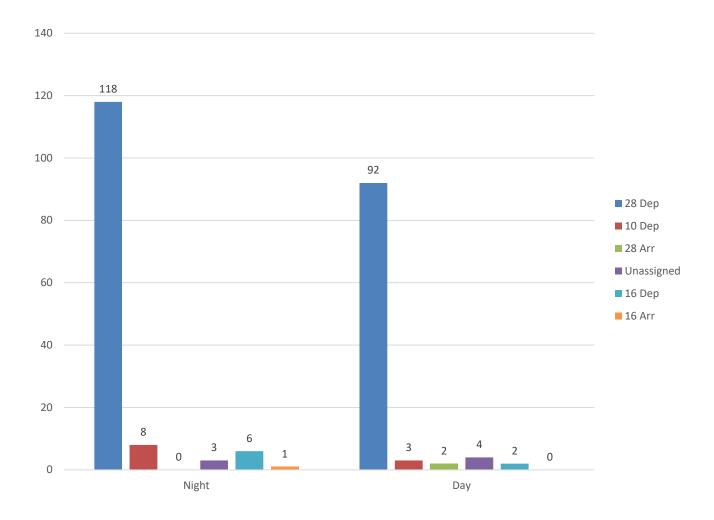


Noise Complaint Analysis By Runway December 2019



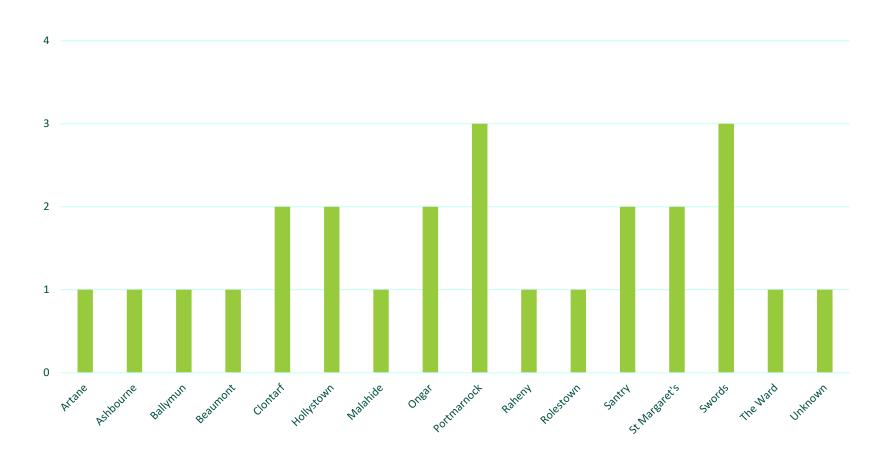


Day / Night Noise Complaints By Runway December 2019





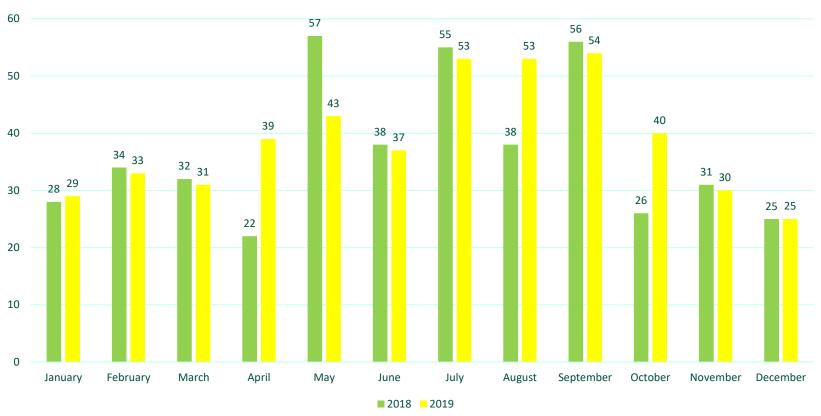
Complainant Analysis By Area December 2019





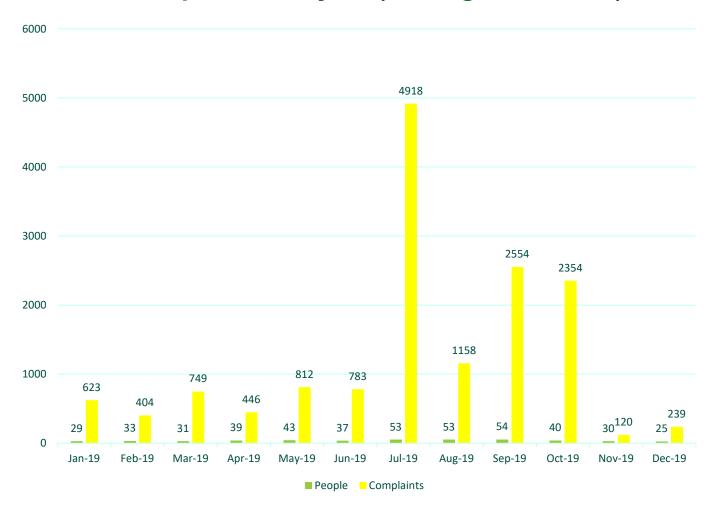
Complainants Analysis 2018 V 2019







Noise Complaint Analysis (Rolling 12 Months)





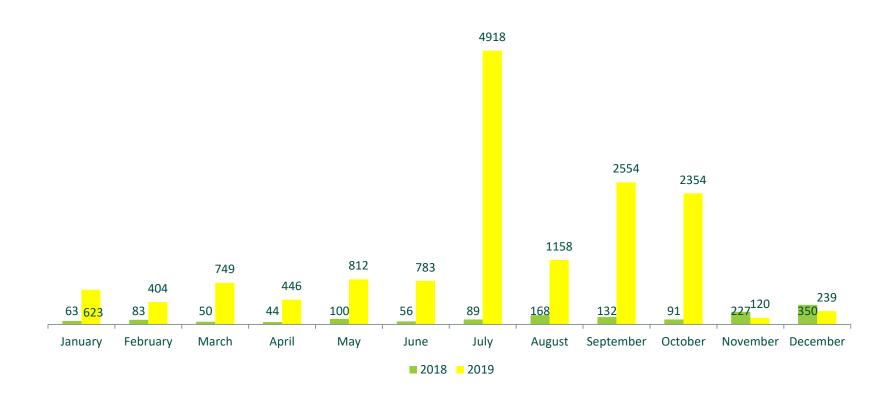
Noise Complaint Analysis by Runway Year to Date

Month	10 Arr	10 Dep	28 Arr	28 Dep	34 Arr	34 Dep	Unassigned	16 Arr	16 Dep	YTD
January	4	10	2	593	5	2	7	0	0	623
February	13	5	10	358	0	0	13	3	2	404
March	1	1	6	721	4	1	10	3	2	749
April	14	26	3	395	0	0	4	0	4	446
May	7	7	5	786	5	1	2	0	0	812
June	5	9	0	763	0	0	3	1	1	783
July	8	15	8	4873	0	2	9	2	1	4918
August	7	5	22	1105	0	1	15	0	3	1158
September	8	2	16	2514	8	0	1	3	2	2554
October	96	101	1034	879	58	68	4	104	10	2354
November	7	5	7	86	1	0	14	0	0	120
December	0	11	2	210	0	0	7	1	8	239
YTD	170	197	1115	13283	81	75	89	117	33	15160



Noise Complaint Analysis 2018 v 2019

	2018	2019
Jan - Dec	1453	15160





Noise Complaints Versus Off Track Complaints December

