NFTMS Report

Community Affairs
August 2012

Noise & Flight Track Monitoring Report

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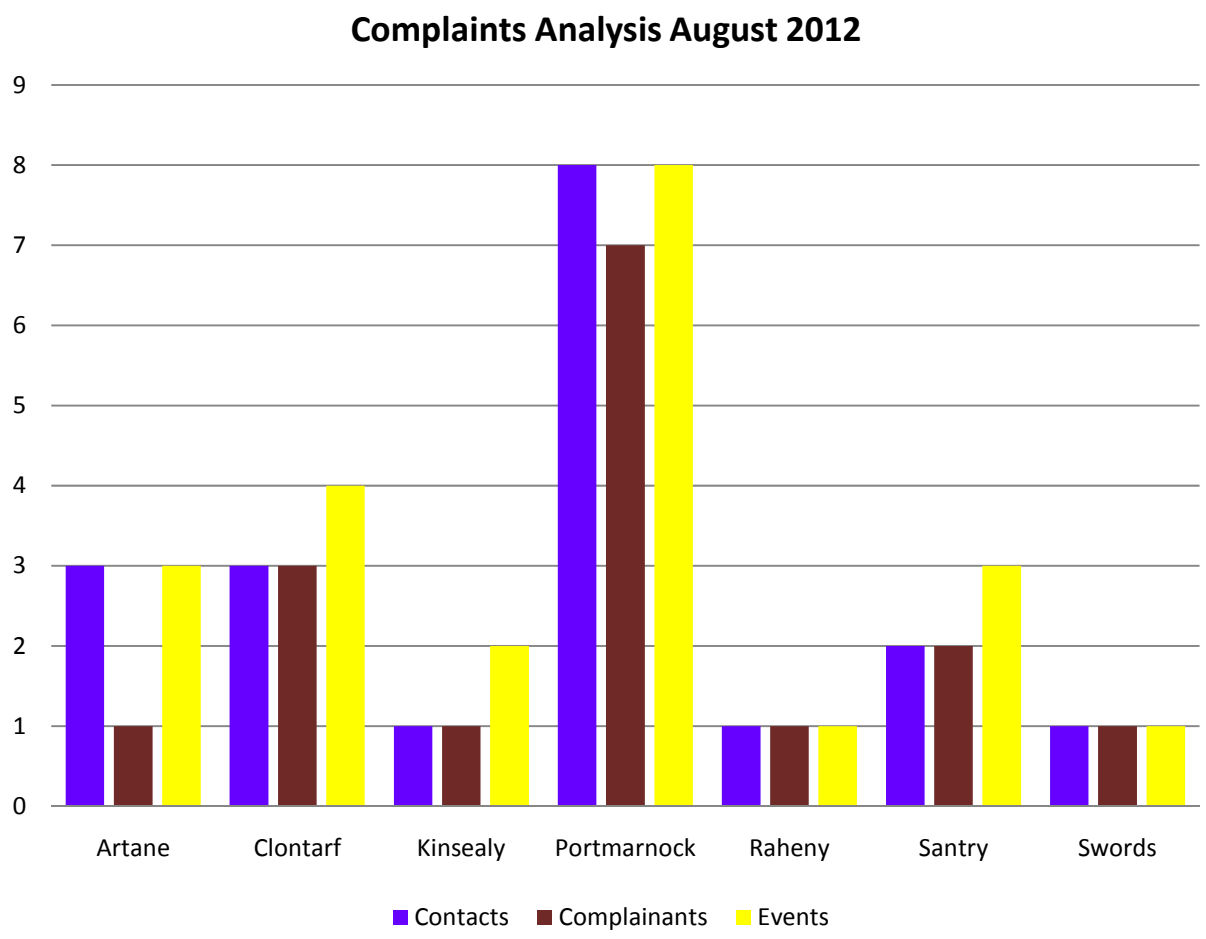
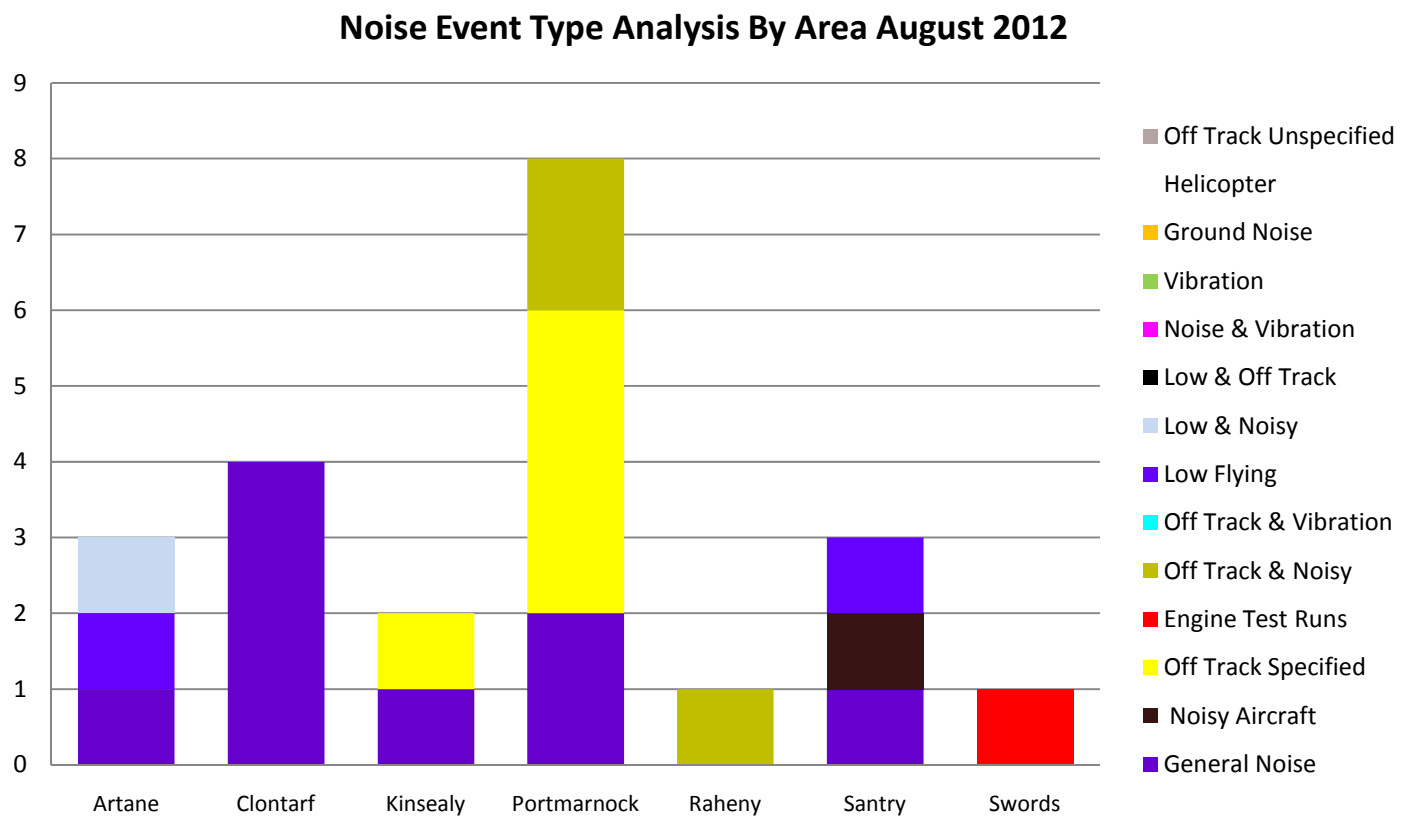
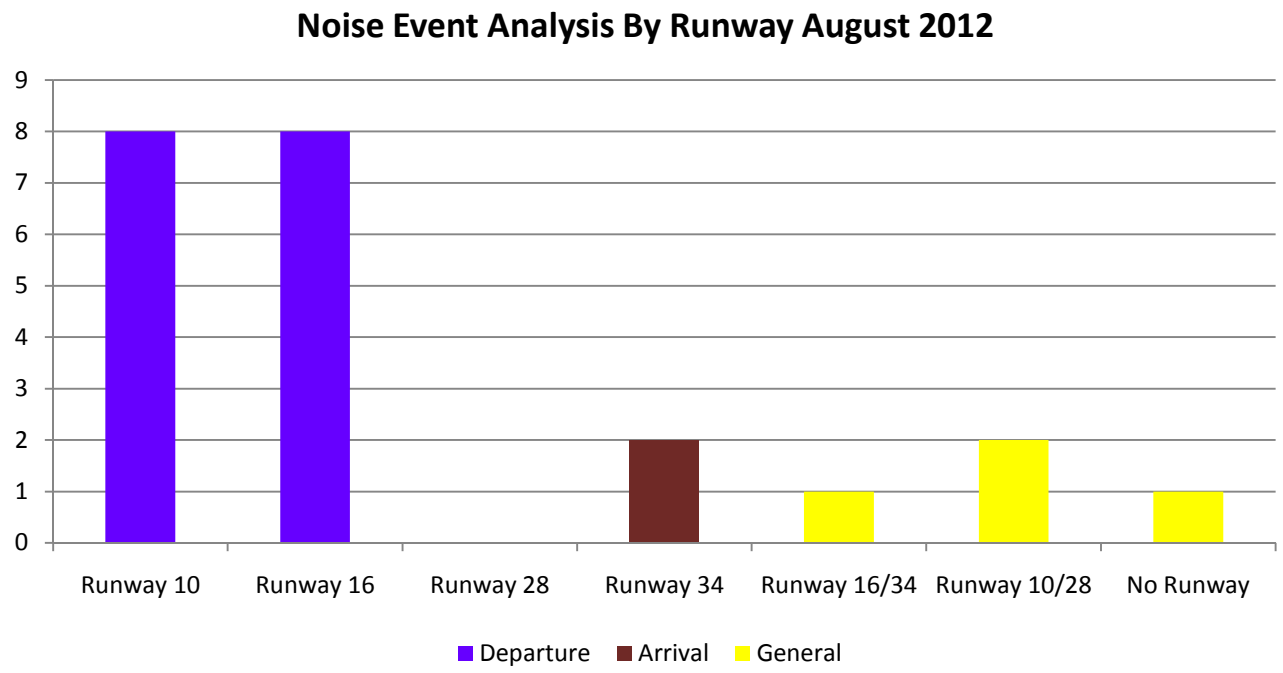
Total Noise Events Type Analysis 2012 Year To Date	15



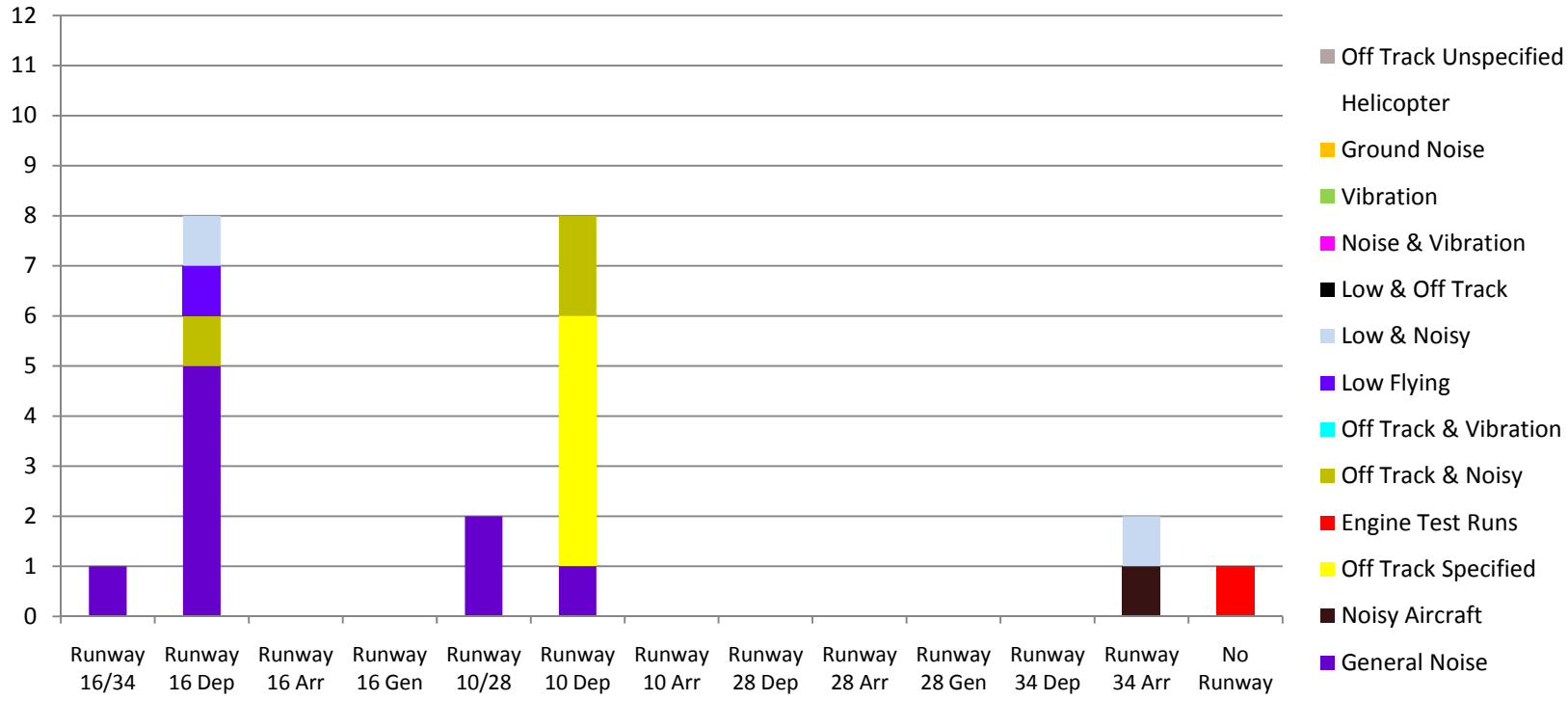
Area	Contacts	Complainants	Events
Artane	3	1	3
Clontarf	3	3	4
Kinsealy	1	1	2
Portmarnock	8	7	8
Raheny	1	1	1
Santry	2	2	3
Swords	1	1	1
Total	**19**	**16**	**22**


Noise Event Type Analysis By Area August 2012
9
8
7
6
5
4
3
2
1
0
Artane
Clontarf
Kinsealy
Portmarnock
Raheny
Santry
Swords
Off Track Unspecified
Helicopter
Ground Noise
Vibration
Noise & Vibration
Low & Off Track
Low & Noisy
Low Flying
Off Track & Vibration
Off Track & Noisy
Engine Test Runs
Off Track Specified
Noisy Aircraft
General Noise

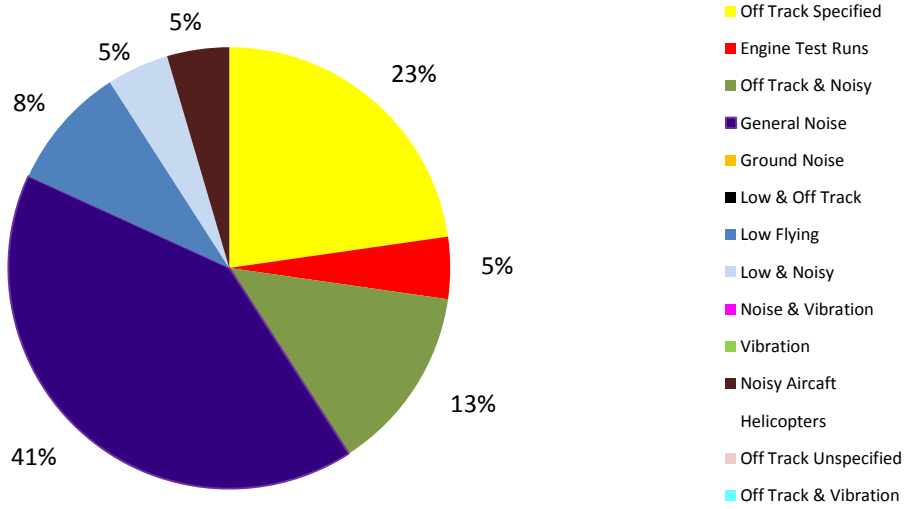


Runway	Runway 10	Runway 16	Runway 28	Runway 34	Runway 16/34	Runway 10/28	No Runway
Departure	8	8	0	0	0	0	0
Arrival	0	0	0	2	0	0	0
General	0	0	0	0	1	2	1
Total	8	8	0	2	1	2	1

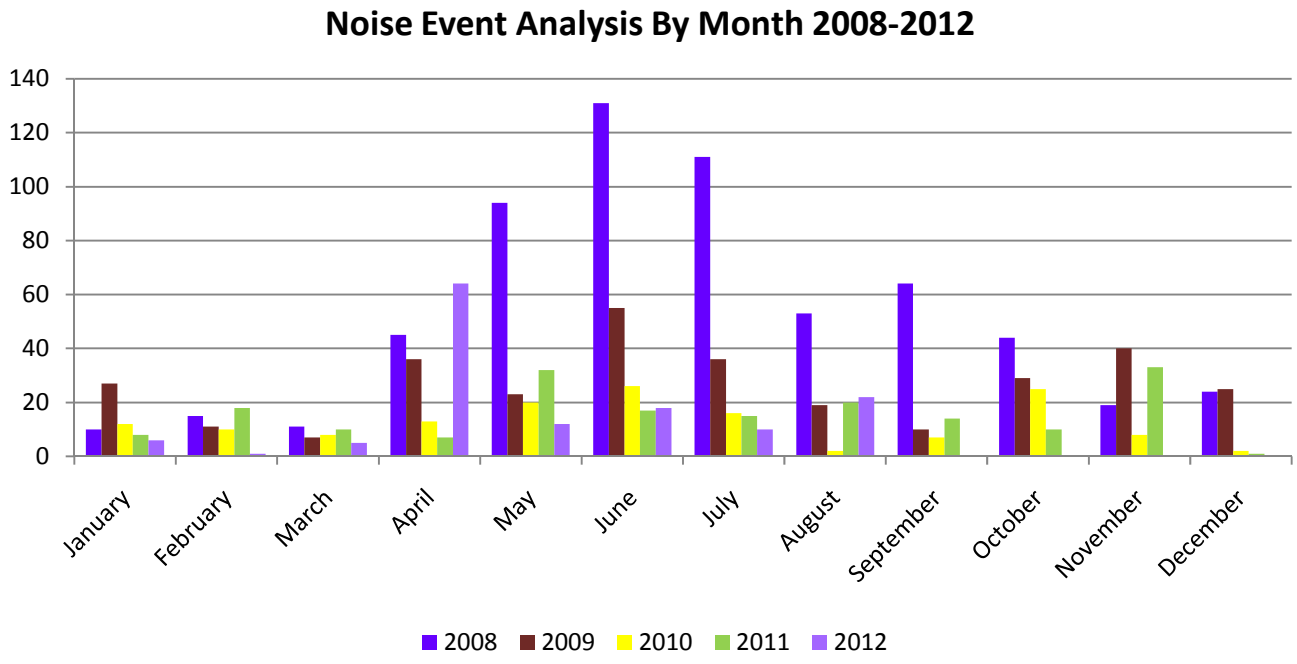
Noise Event Type Analysis By Runway August 2012

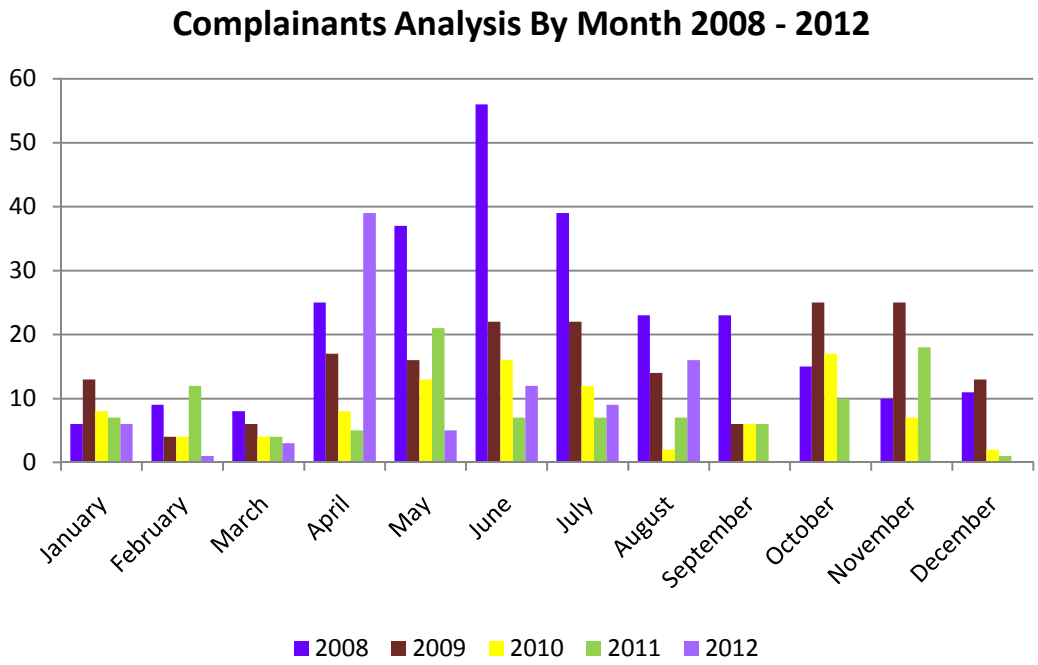


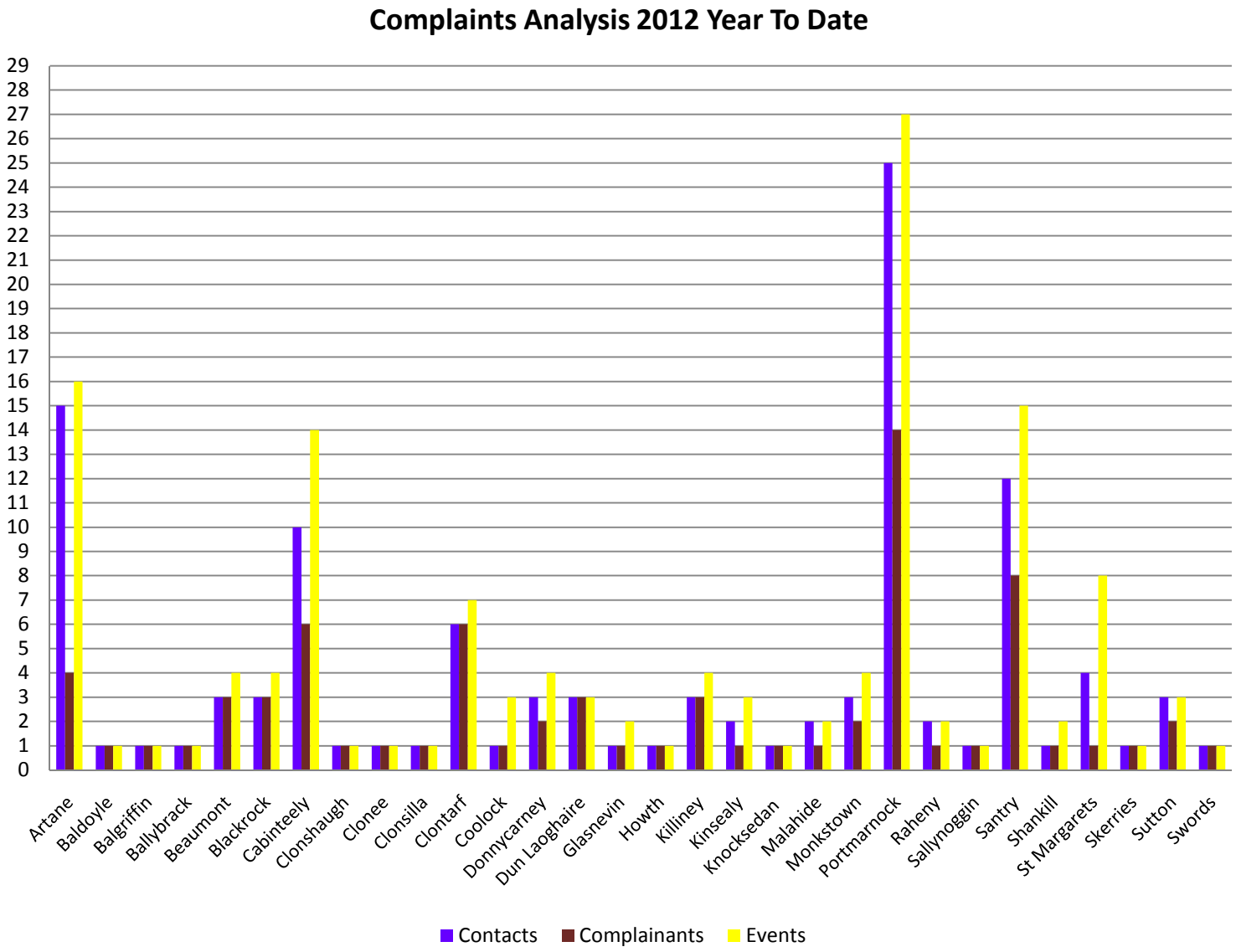
Total Noise Event Type Analysis August 2012



Off Track Specified	5
Engine Test Runs	1
Off Track & Noisy	3
General Noise	9
Ground Noise	0
Low & Off Track	0
Low Flying	2
Low & Noisy	1
Noise & Vibration	0
Vibration	0
Noisy Aircaft	1
Helicopters	0
Off Track Unspecified	0
Off Track & Vibration	0
Total	22


Noise Event Analysis By Month 2008-2012
140
120
100
80
60
40
20
0
January
February
March
April
May
June
July
August
September
October
November
December
2008
2009
2010
2011
2012

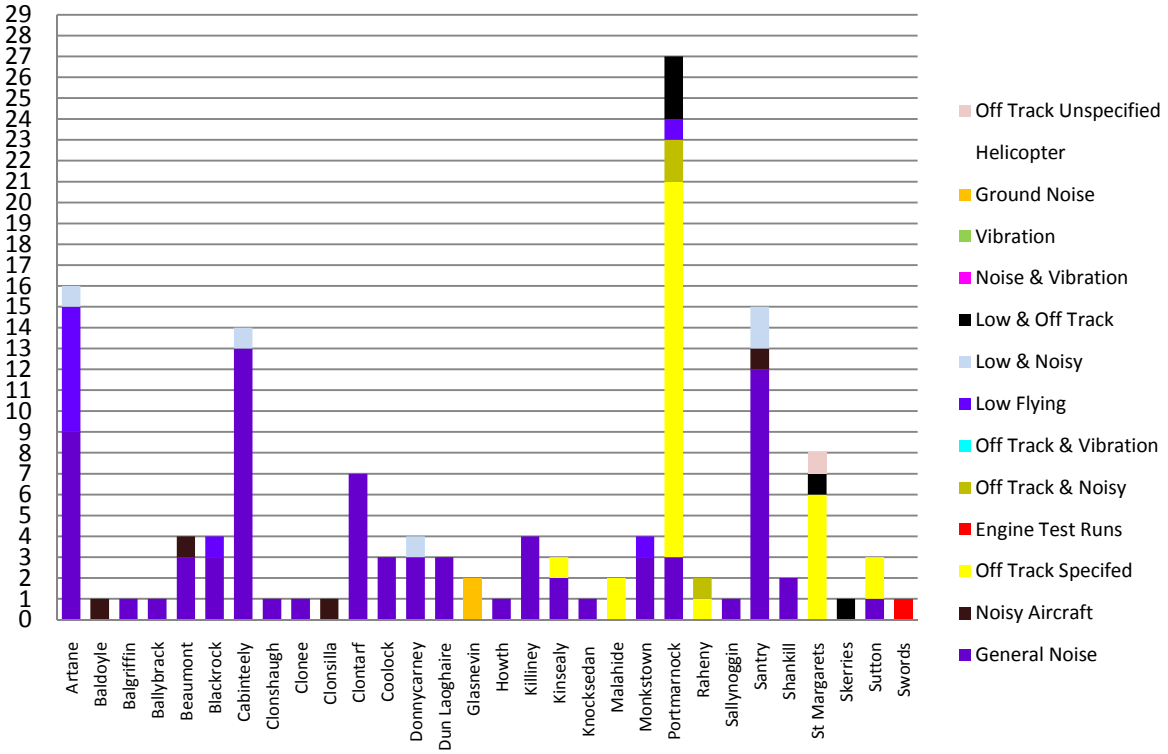

Complainants Analysis By Month 2008 - 2012
60
50
40
30
20
10
0
January
February
March
April
May
June
July
August
September
October
November
December
2008
2009
2010
2011
2012

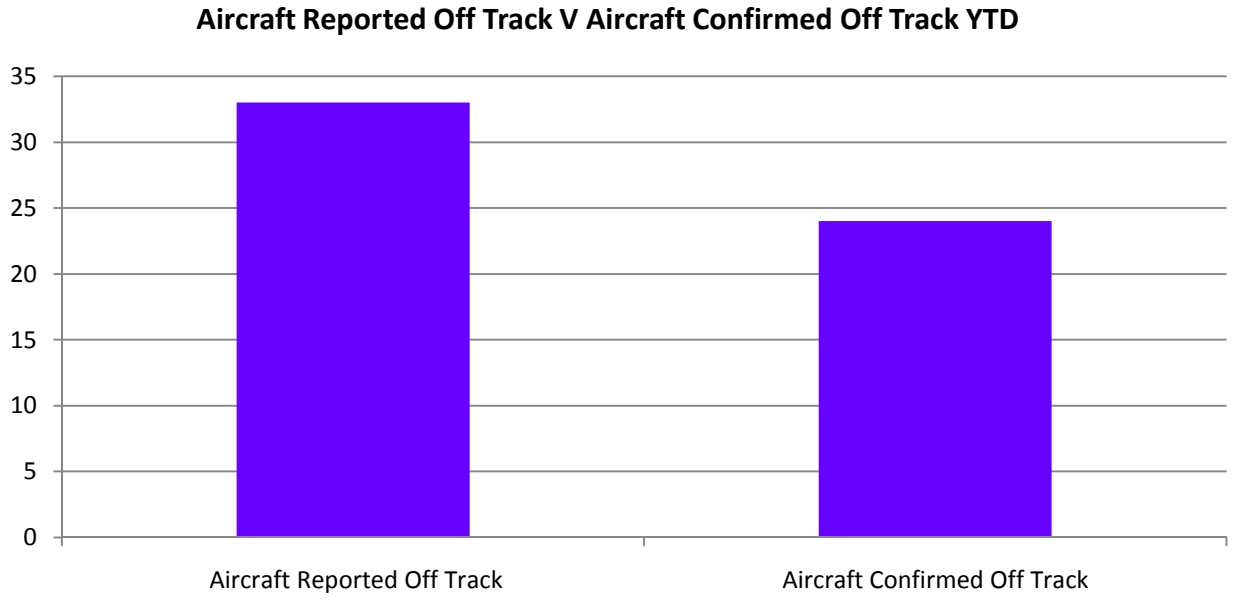

Complaints Analysis 2012 Year To Date
29
28
27
26
25
24
23
22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
Artane
Baldoyle
Balgriffin
Ballybrack
Beaumont
Blackrock
Cabinteely
Clonshaugh
Clonee
Clonsilla
Clontarf
Coolock
Donnycarney
Dun Laoghaire
Glasnevin
Howth
Killiney
Kinsealy
Knocksedan
Malahide
Monkstown
Portmarnock
Raheny
Sallynoggin
Santry
Shankill
St Margarets
Skerries
Sutton
Swords
Contacts
Complainants
Events

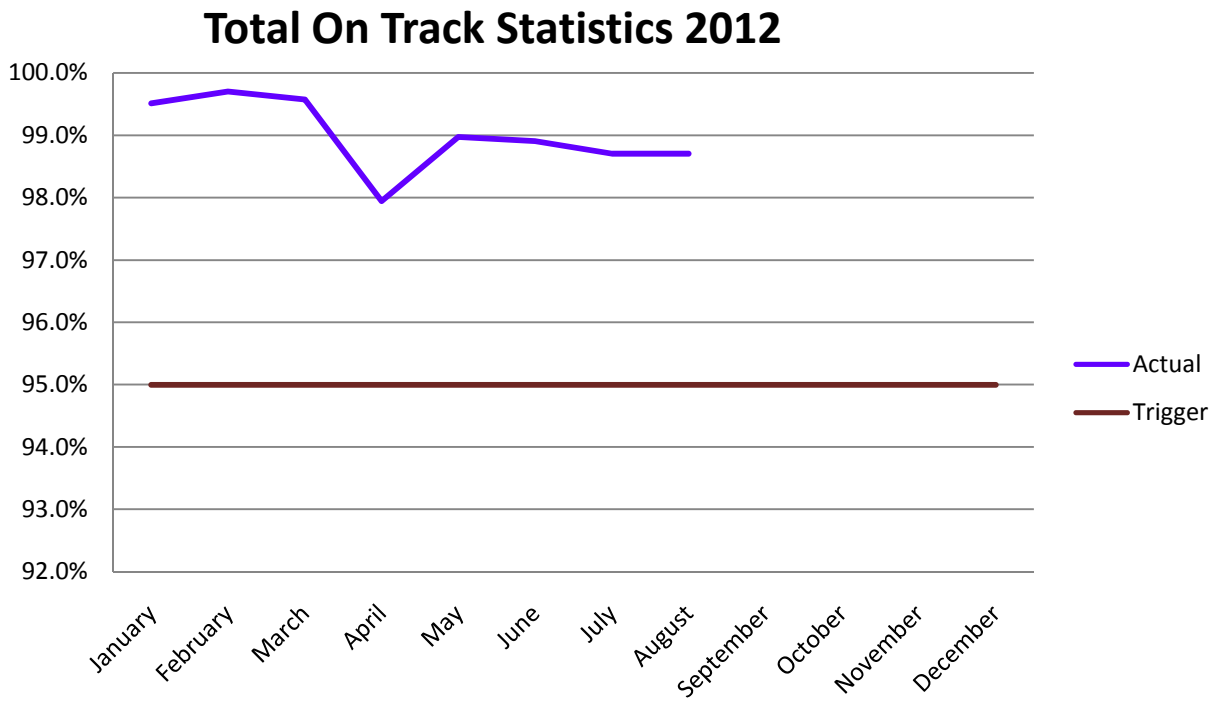
Complaints Analysis Tables 2012 Year to Date

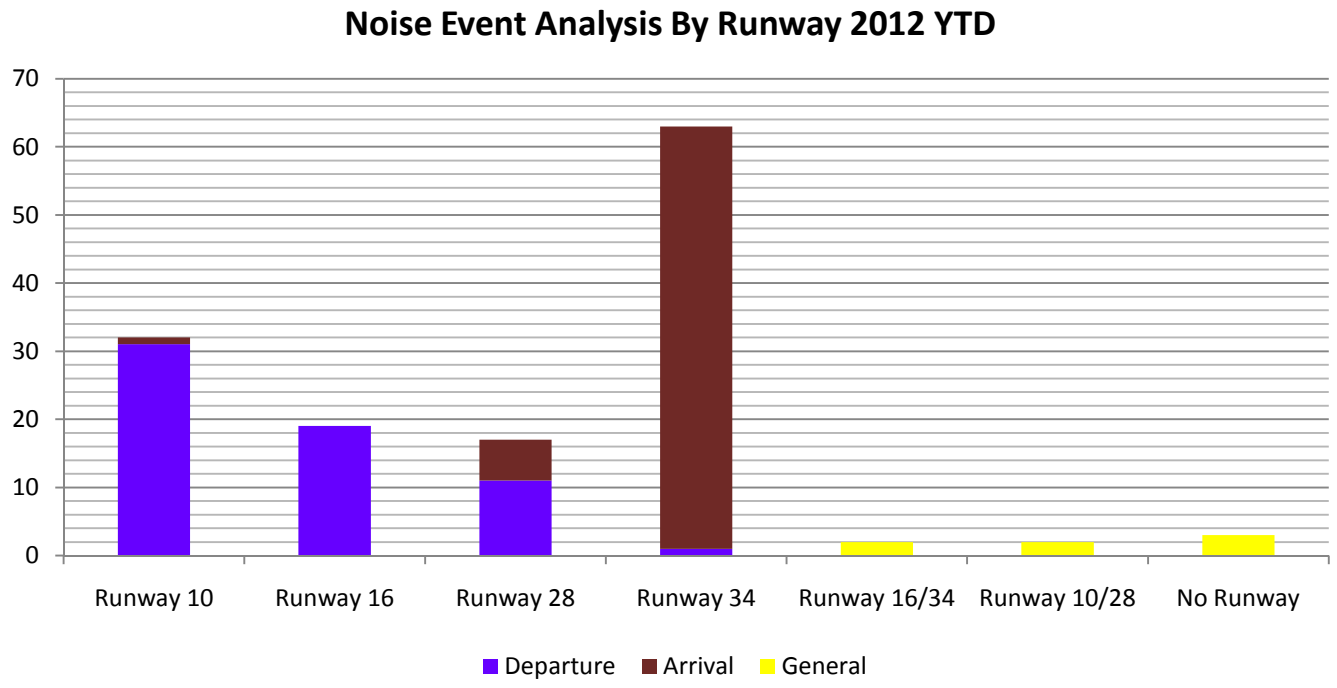
Area	Contacts	Complainants	Events
Artane	15	4	16
Baldoyle	1	1	1
Balgriffin	1	1	1
Ballybrack	1	1	1
Beaumont	3	3	4
Blackrock	3	3	4
Cabinteely	10	6	14
Clonshaugh	1	1	1
Clonee	1	1	1
Clonsilla	1	1	1
Clontarf	6	6	7
Coolock	1	1	3
Donnycarney	3	2	4
Dun Laoghaire	3	3	3
Glasnevin	1	1	2
Howth	1	1	1
Killiney	3	3	4
Kinsealy	2	1	3
Knocksedan	1	1	1
Malahide	2	1	2
Monkstown	3	2	4
Portmarnock	25	14	27
Raheny	2	1	2
Sallynoggin	1	1	1
Santry	12	8	15
Shankill	1	1	2
St Margarets	4	1	8
Skerries	1	1	1
Sutton	3	2	3
Swords	1	1	1
Total	113	74	138

Noise Event Type Analysis By Area 2012 Year to Date



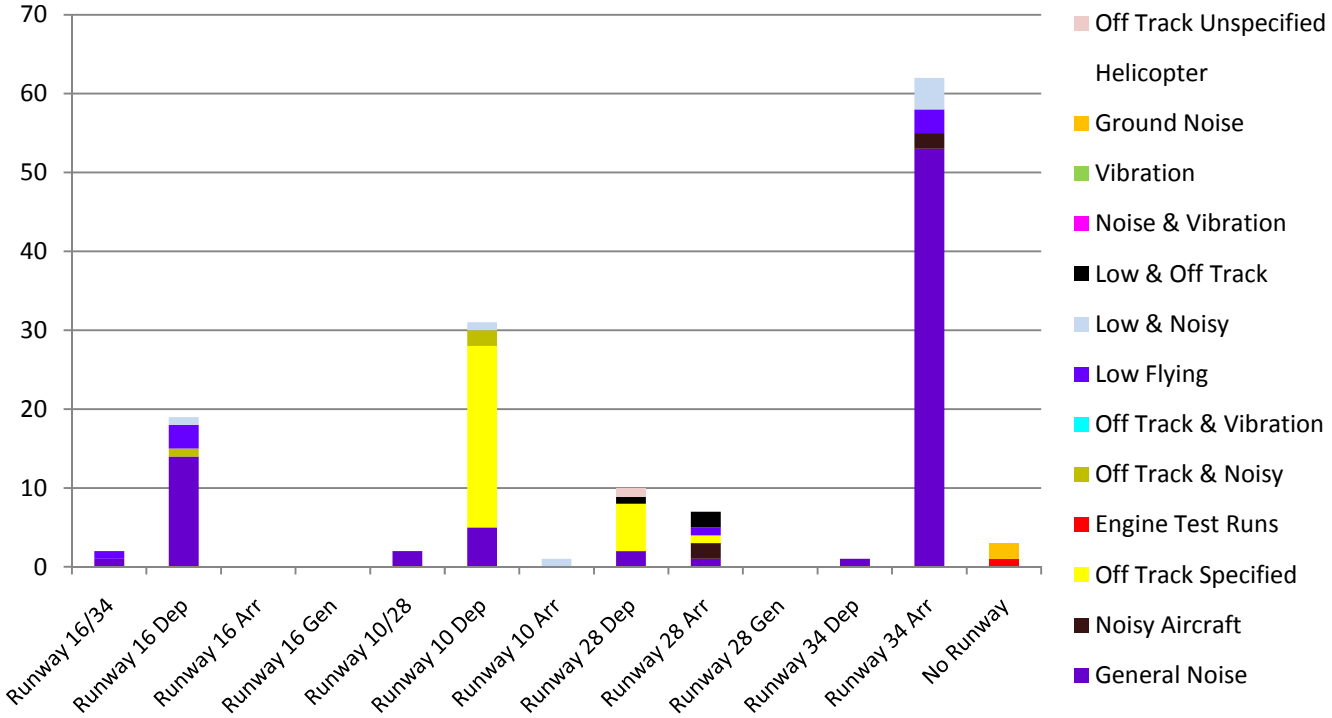

Aircraft Reported Off Track V Aircraft Confirmed Off Track YTD
35
30
25
20
15
10
5
0
Aircraft Reported Off Track
Aircraft Confirmed Off Track


Total On Track Statistics 2012
100.0%
99.0%
98.0%
97.0%
96.0%
95.0%
94.0%
93.0%
92.0%
January
February
March
April
May
June
July
August
September
October
November
December
Actual
Trigger

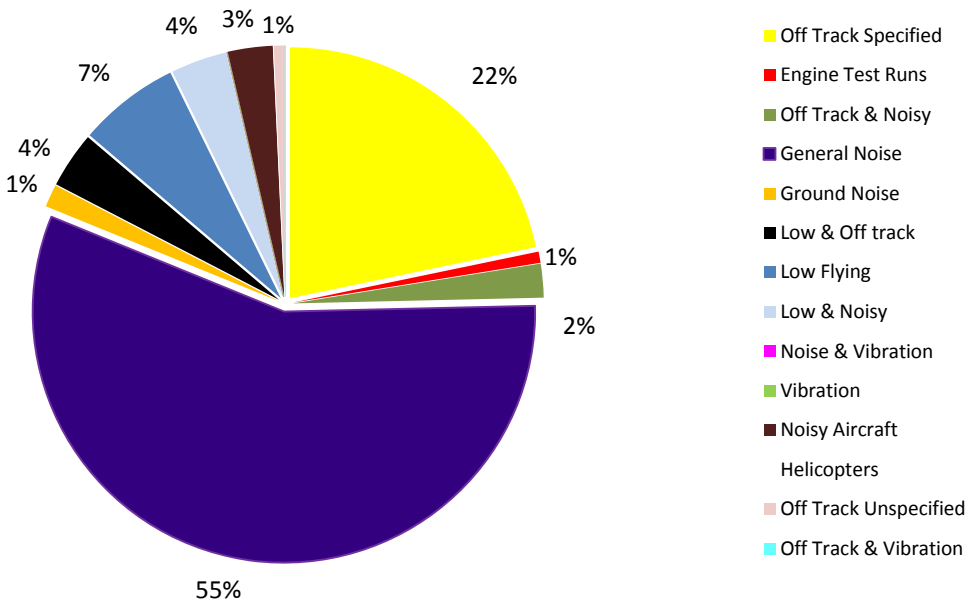


Runway	Runway 10	Runway 16	Runway 28	Runway 34	Runway 16/34	Runway 10/28	No Runway
Departure	31	19	11	1	0	0	0
Arrival	1	0	6	62	0	0	0
General	0	0	0	0	2	2	3
Total	32	19	17	63	2	2	3

Noise Event Type Analysis By Runway 2012 Year to Date



Total Noise Event Type Analysis 2012 Year To Date



Off Track Specified	30
Engine Test Runs	1
Off Track & Noisy	3
General Noise	78
Ground Noise	2
Low & Off track	5
Low Flying	9
Low & Noisy	5
Noise & Vibration	0
Vibration	0
Noisy Aircraft	4
Helicopters	0
Off Track Unspecified	1
Off Track & Vibration	0
Total	138