NFTMS Report

Community Affairs
September 2012

Noise & Flight Track Monitoring Report

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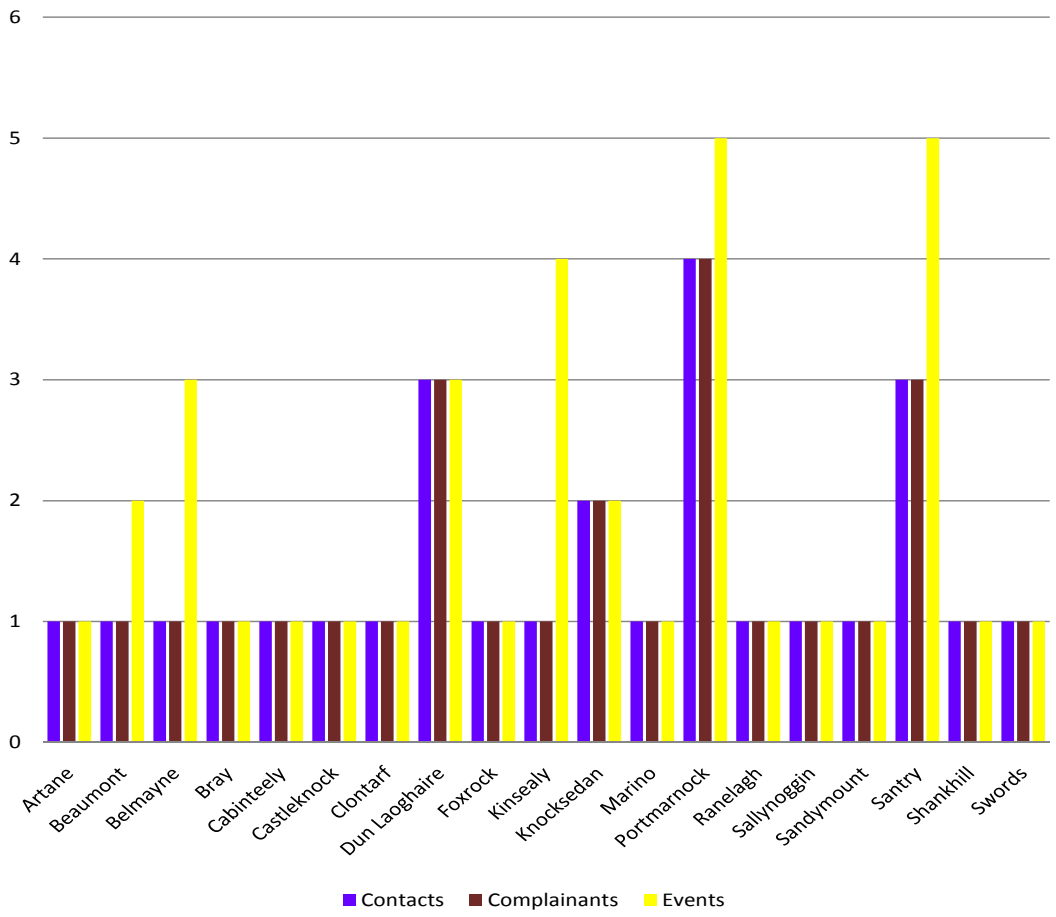
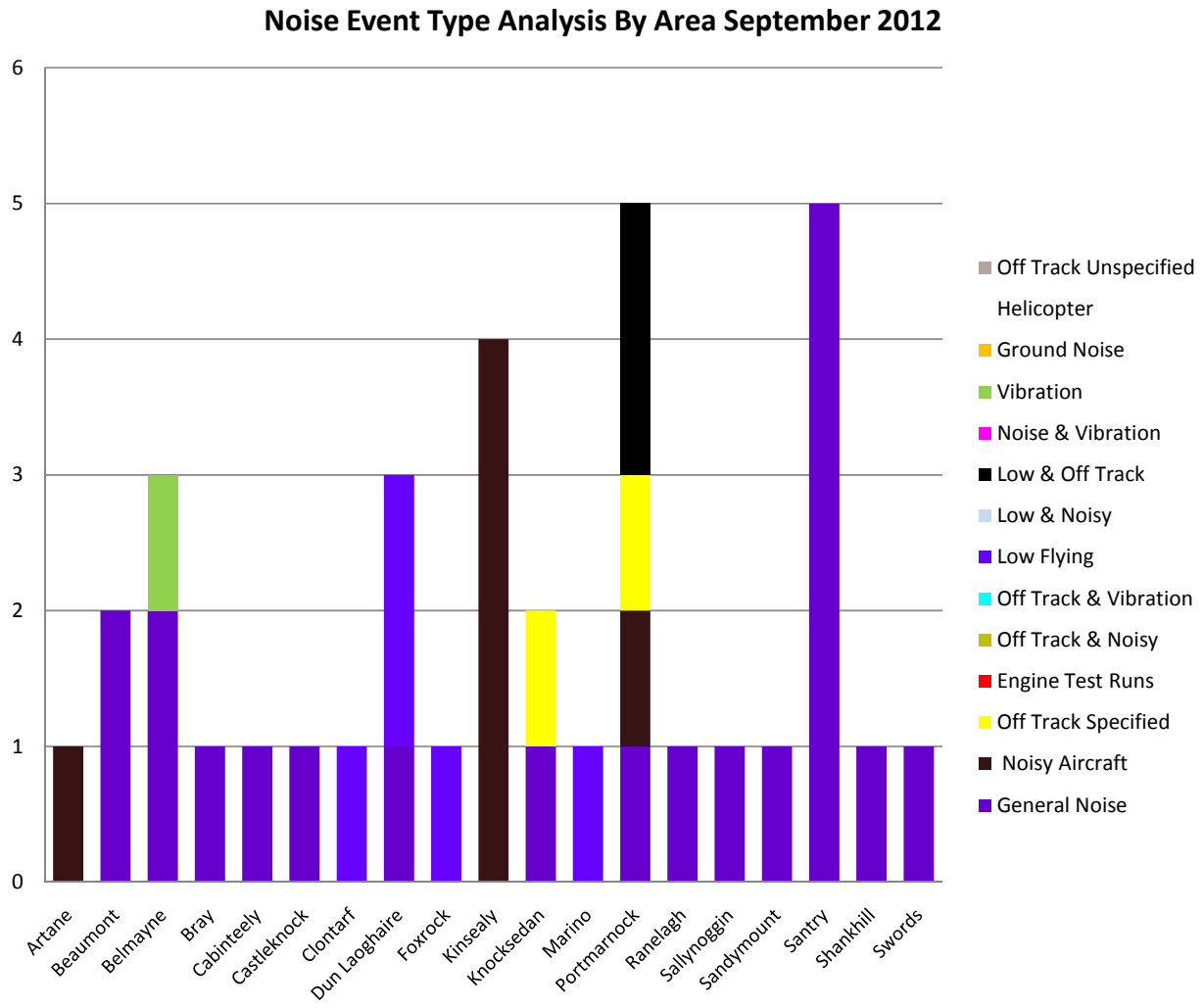
Total Noise Events Type Analysis 2012 Year To Date	15

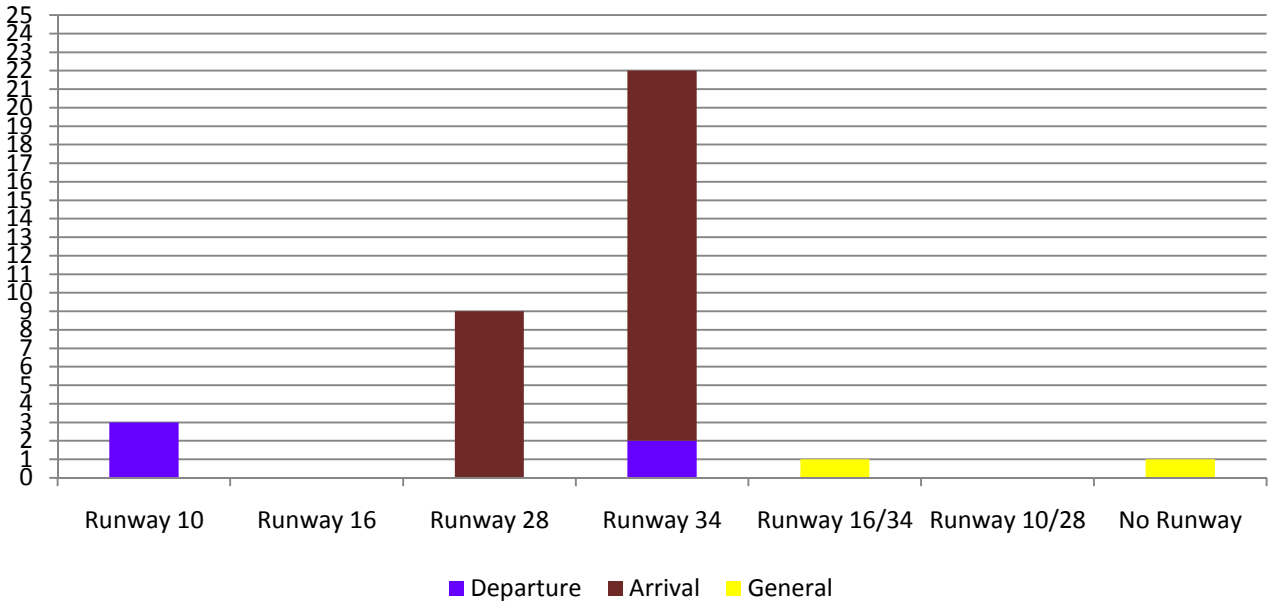
Complaints Analysis September 2012



Area	Contacts	Complainants	Events
Artane	1	1	1
Beaumont	1	1	2
Belmayne	1	1	3
Bray	1	1	1
Cabinteely	1	1	1
Castleknock	1	1	1
Clontarf	1	1	1
Dun Laoghaire	3	3	3
Foxrock	1	1	1
Kinsealy	1	1	4
Knocksedan	2	2	2
Marino	1	1	1
Portmarnock	4	4	5
Ranelagh	1	1	1
Sallynoggin	1	1	1
Sandymount	1	1	1
Santry	3	3	5
Shankhill	1	1	1
Swords	1	1	1
Total	**27**	**27**	**36**

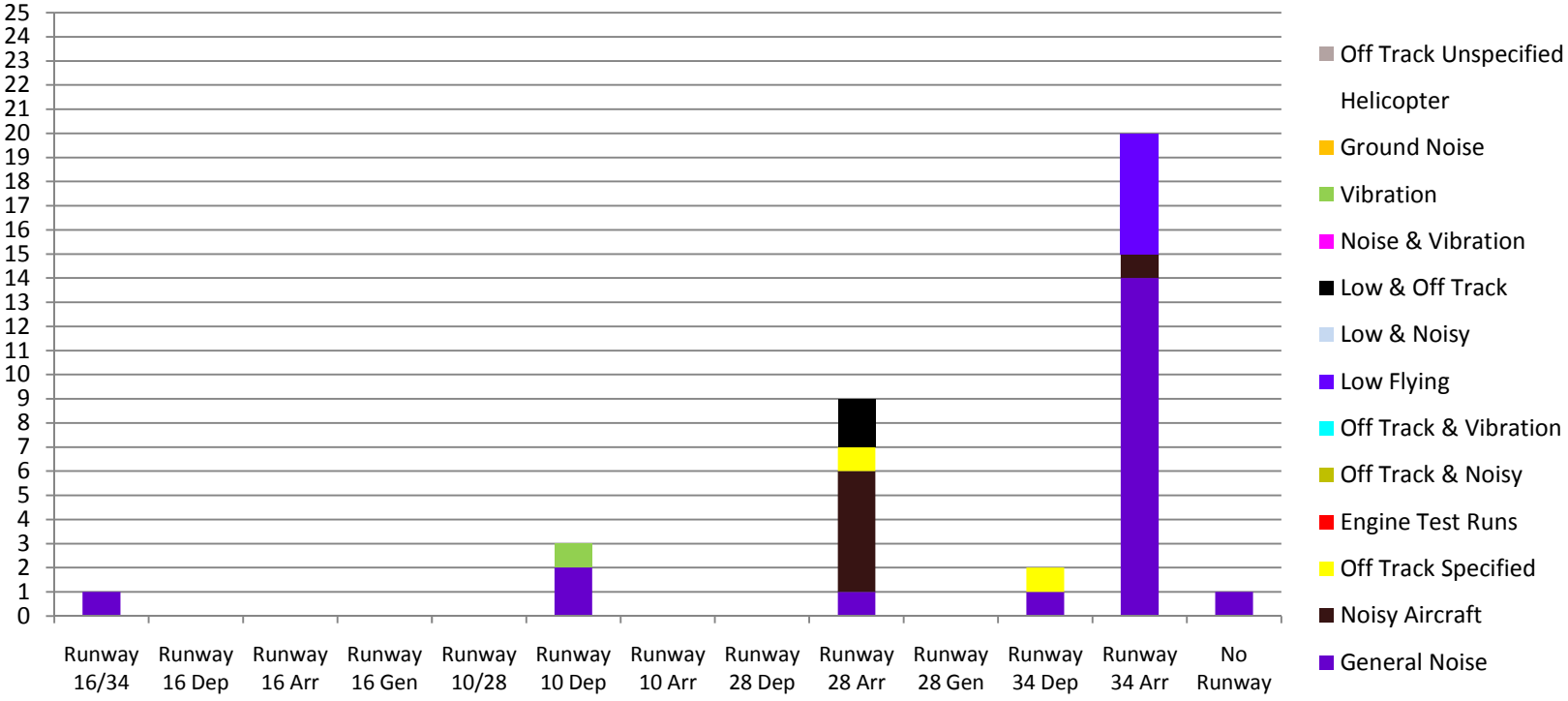

Noise Event Type Analysis By Area September 2012
6
5
4
3
2
1
0
Artane
Beaumont
Belmayne
Bray
Cabinteely
Castleknock
Clontarf
Dun Laoghaire
Foxrock
Kinsealy
Knocksedan
Marino
Portmarnock
Ranelagh
Sallynoggin
Sandymount
Santry
Shankhill
Swords
Off Track Unspecified
Helicopter
Ground Noise
Vibration
Noise & Vibration
Low & Off Track
Low & Noisy
Low Flying
Off Track & Vibration
Off Track & Noisy
Engine Test Runs
Off Track Specified
Noisy Aircraft
General Noise

Noise Event Analysis By Runway September 2012

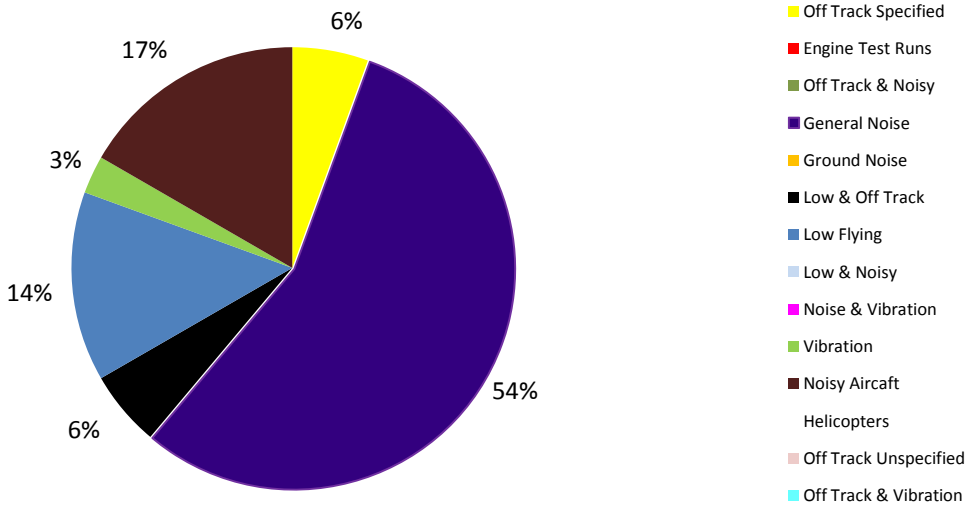


Runway	Runway 10	Runway 16	Runway 28	Runway 34	Runway 16/34	Runway 10/28	No Runway
Departure	3	0	0	2	0	0	0
Arrival	0	0	9	20	0	0	0
General	0	0	0	0	1	0	1
Total	3	0	9	22	1	0	1

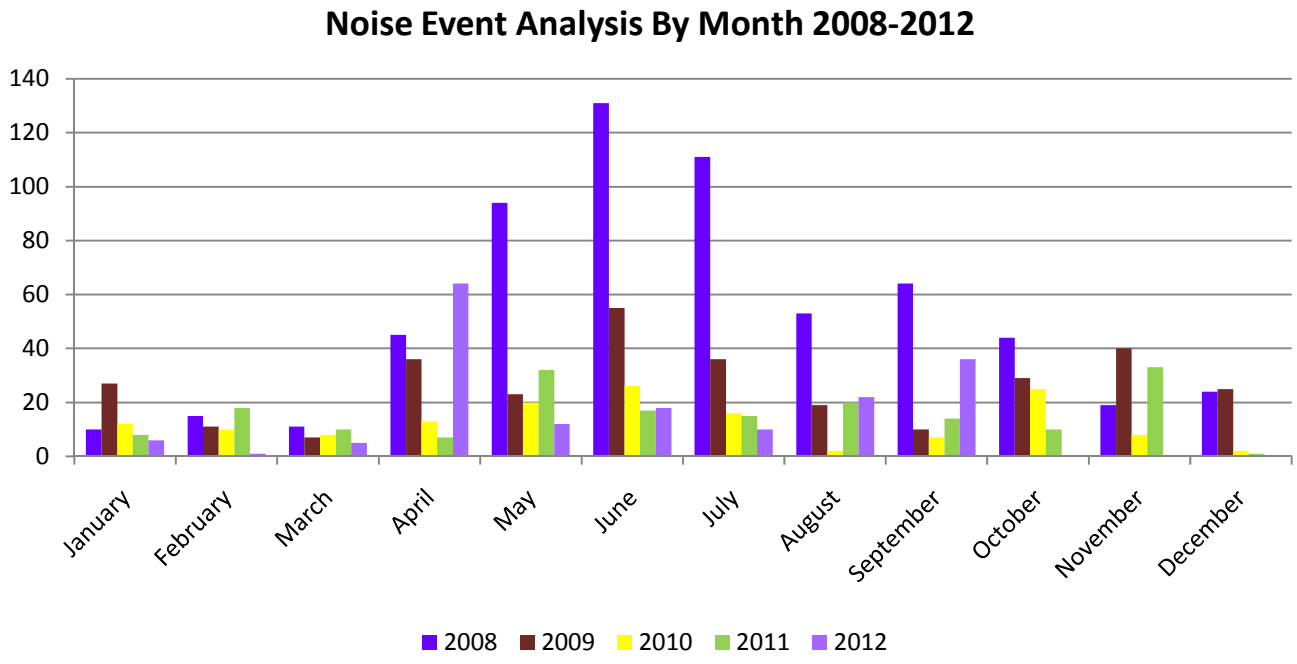
Noise Event Type Analysis By Runway September 2012

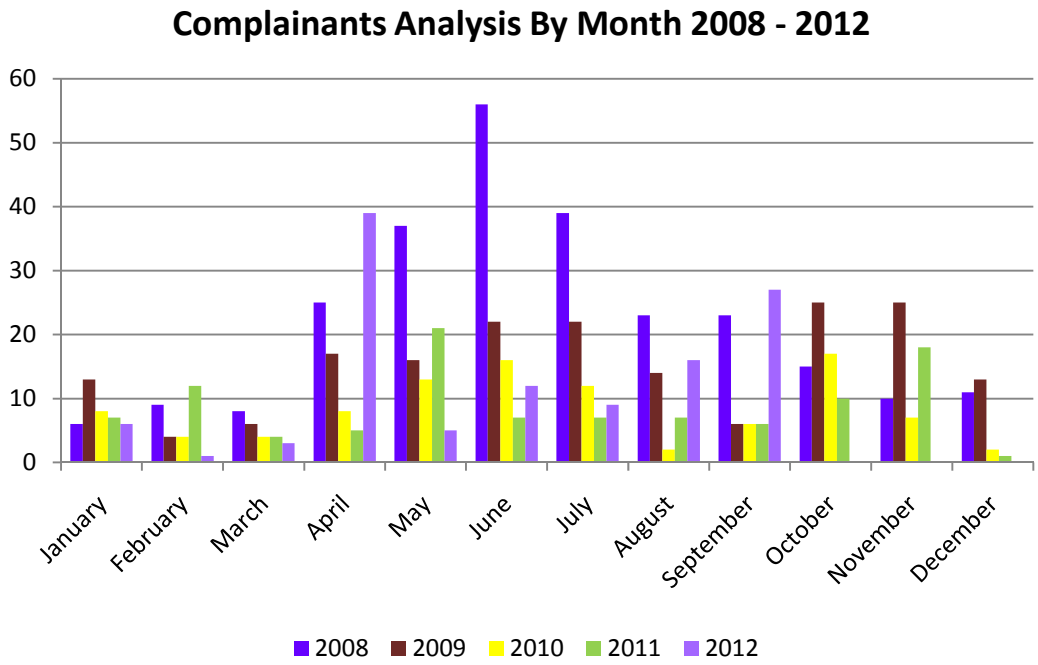


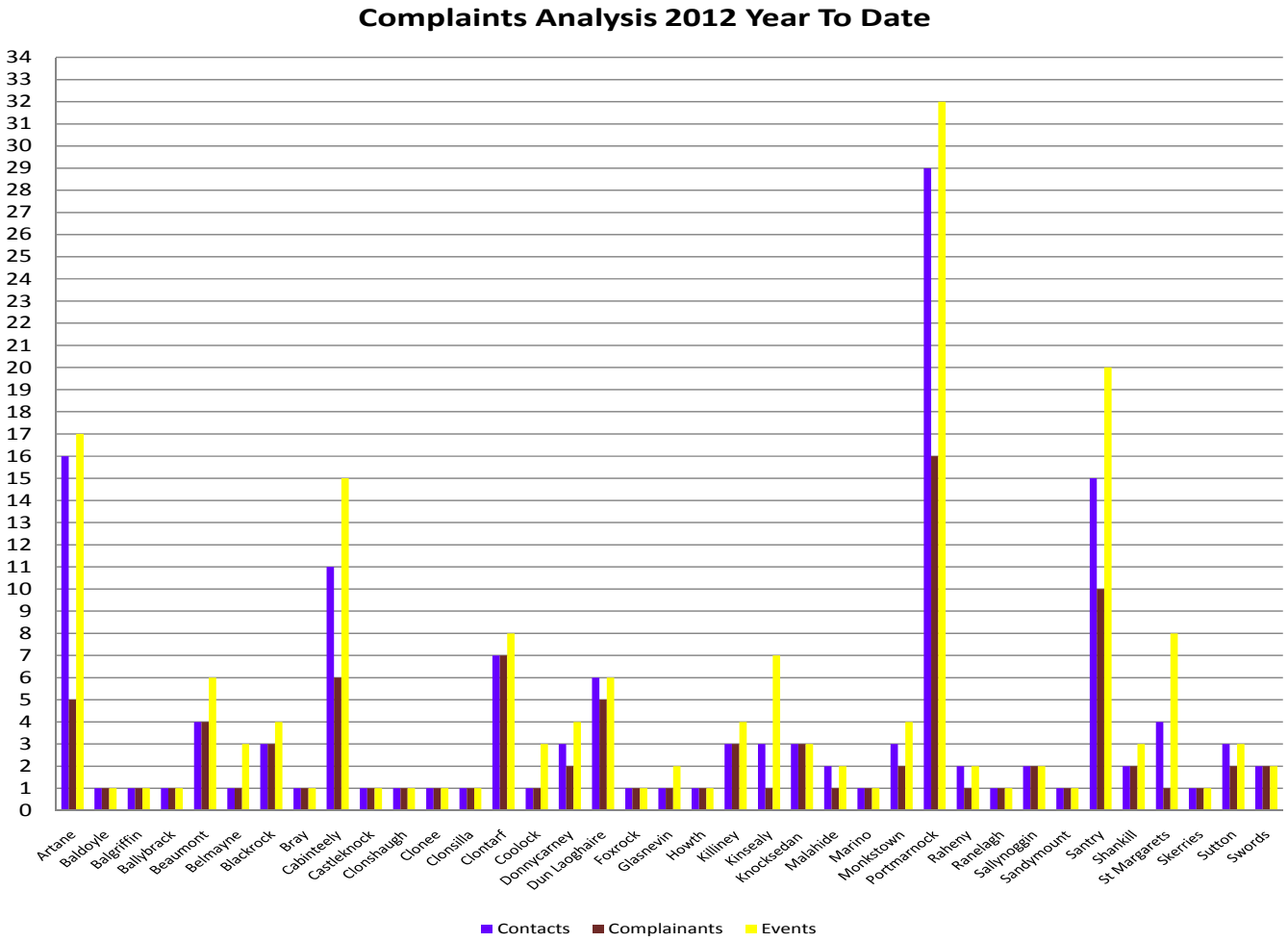
Total Noise Event Type Analysis September 2012



Off Track Specified	2
Engine Test Runs	0
Off Track & Noisy	0
General Noise	20
Ground Noise	0
Low & Off Track	2
Low Flying	5
Low & Noisy	0
Noise & Vibration	0
Vibration	1
Noisy Aircaft	6
Helicopters	0
Off Track Unspecified	0
Off Track & Vibration	0
Total	36


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

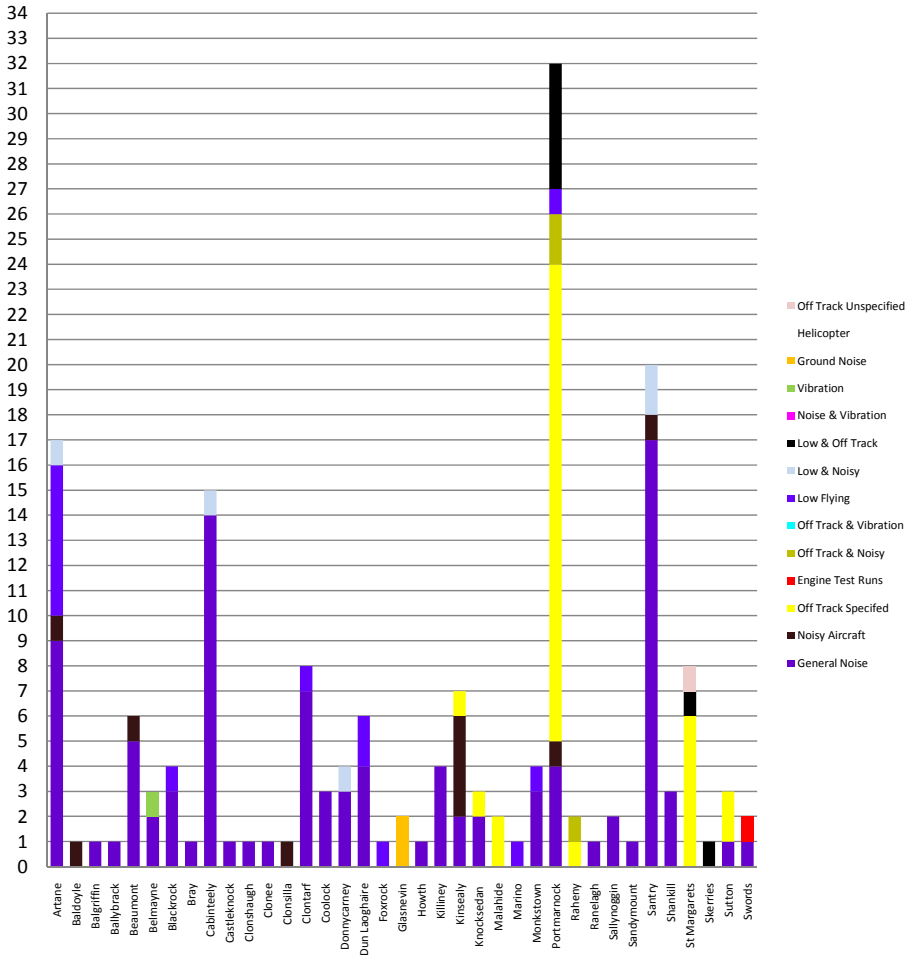

Complainants Analysis By Month 2008 - 2012
60
50
40
30
20
10
0
January
February
March
April
May
June
July
August
September
October
November
December
2008
2009
2010
2011
2012

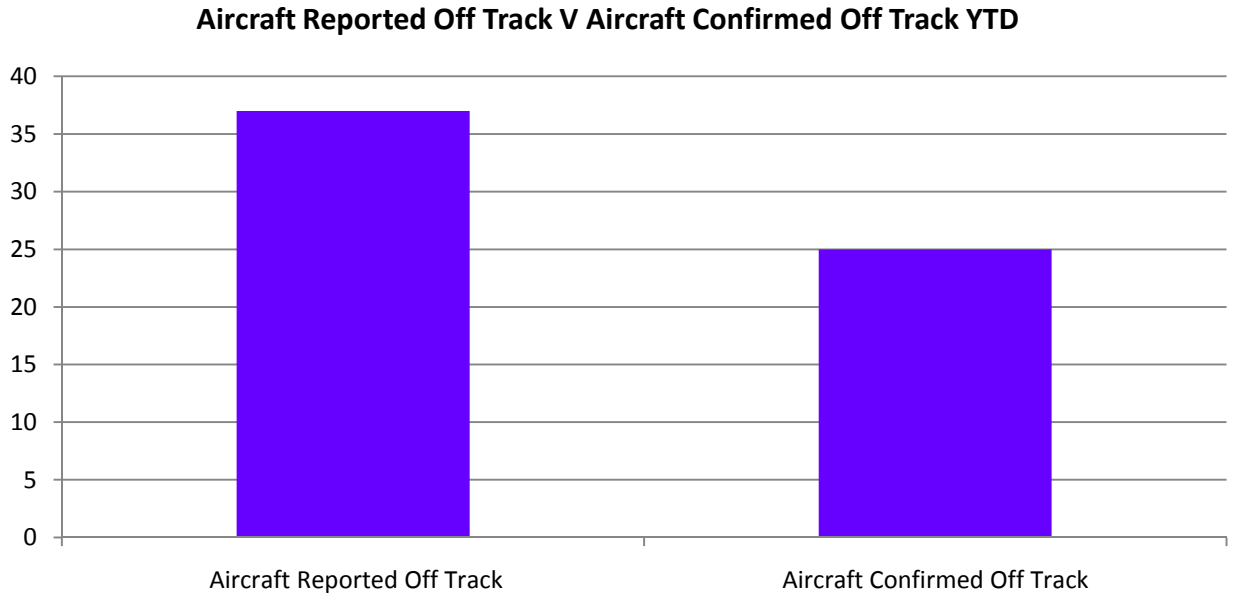

Complaints Analysis 2012 Year To Date
34
33
32
31
30
29
28
27
26
25
24
23
22
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1
0
Artane
Baldoyle
Balgriffin
Ballybrack
Beaumont
Belmayne
Blackrock
Bray
Cabinteely
Castleknock
Clonshaugh
Clonee
Clonsilla
Clontarf
Coolock
Donnycarney
Dun Laoghaire
Foxrock
Glasnevin
Howth
Killiney
Kinsealy
Knocksedan
Malahide
Marino
Monkstown
Portmarnock
Raheny
Ranelagh
Sallynoggin
Sandymount
Santry
Shankill
St Margarets
Skerries
Sutton
Swords
Contacts
Complainants
Events

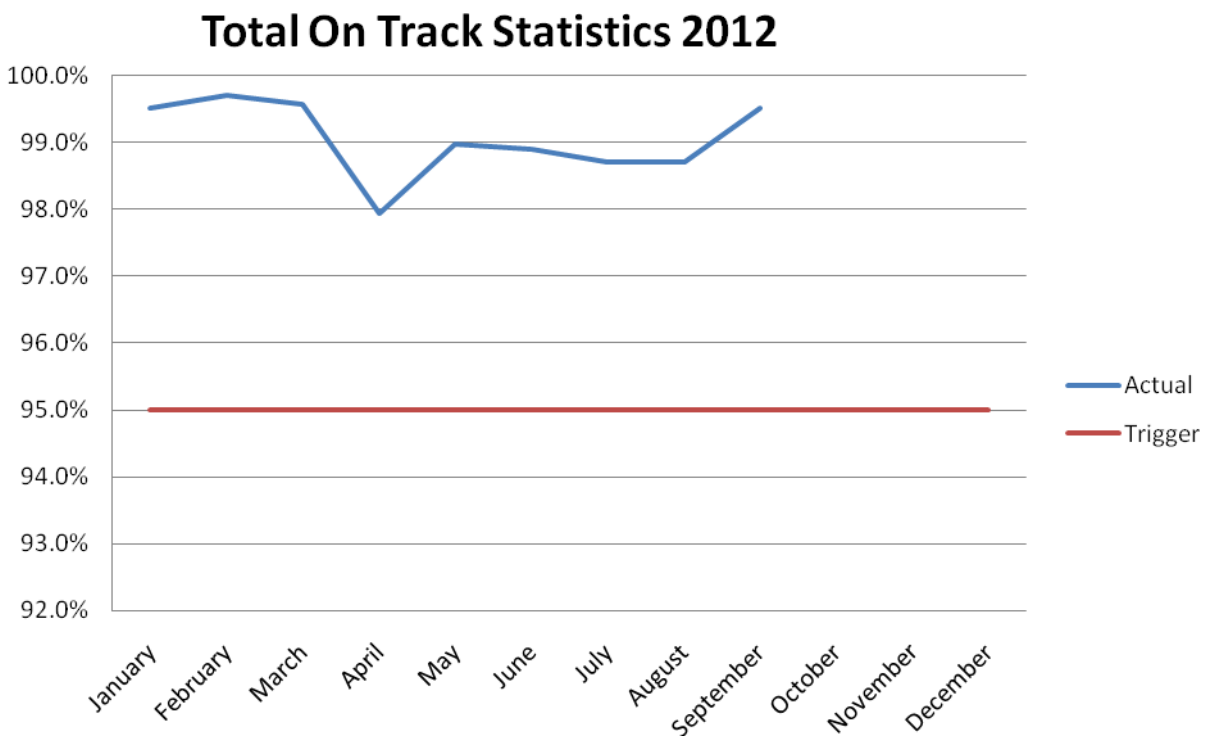
Complaints Analysis Tables 2012 Year to Date

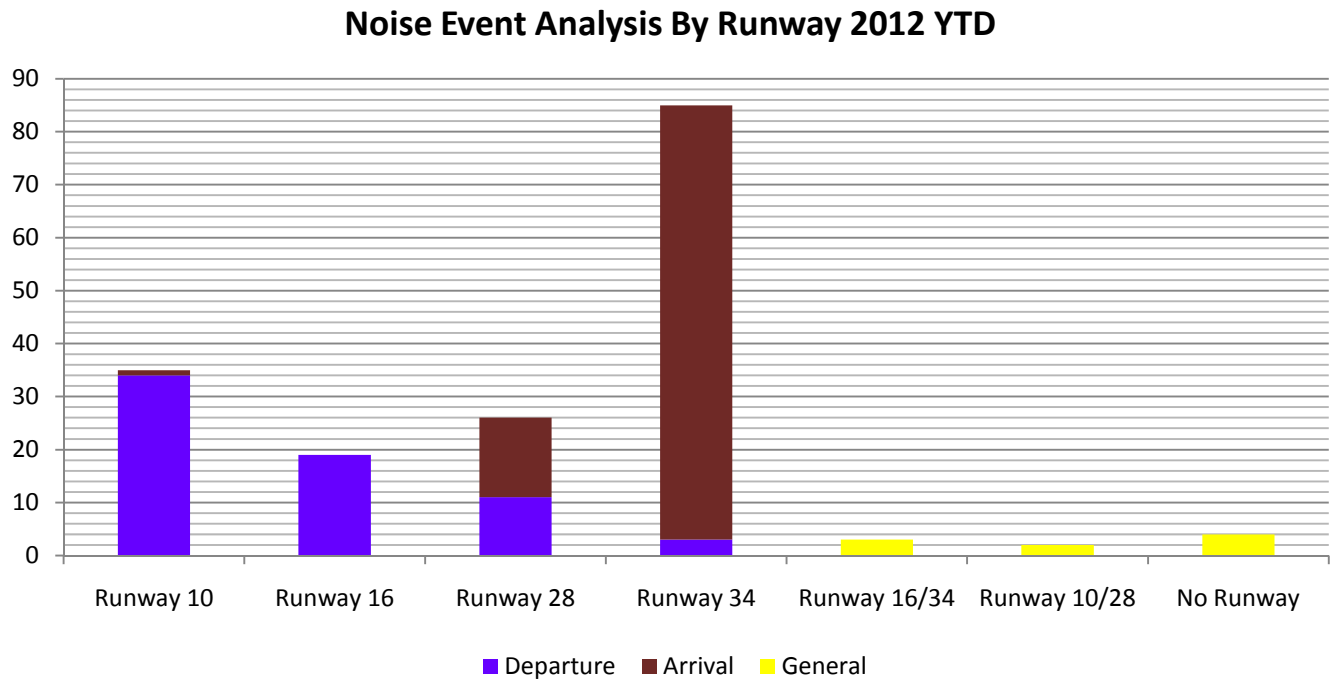
Area	Contacts	Complainants	Events
Artane	16	5	17
Baldoyle	1	1	1
Balgriffin	1	1	1
Ballybrack	1	1	1
Beaumont	4	4	6
Belmayne	1	1	3
Blackrock	3	3	4
Bray	1	1	1
Cabinteely	11	6	15
Castleknock	1	1	1
Clonshaugh	1	1	1
Clonee	1	1	1
Clonsilla	1	1	1
Clontarf	7	7	8
Coolock	1	1	3
Donnycarney	3	2	4
Dun Laoghaire	6	5	6
Foxrock	1	1	1
Glasnevin	1	1	2
Howth	1	1	1
Killiney	3	3	4
Kinsealy	3	1	7
Knocksedan	3	3	3
Malahide	2	1	2
Marino	1	1	1
Monkstown	3	2	4
Portmarnock	29	16	32
Raheny	2	1	2
Ranelagh	1	1	1
Sallynoggin	2	2	2
Sandymount	1	1	1
Santry	15	10	20
Shankill	2	2	3
St Margarets	4	1	8
Skerries	1	1	1
Sutton	3	2	3
Swords	2	2	2
Total	140	95	174

Noise Event Type Analysis By Area 2012 Year to Date



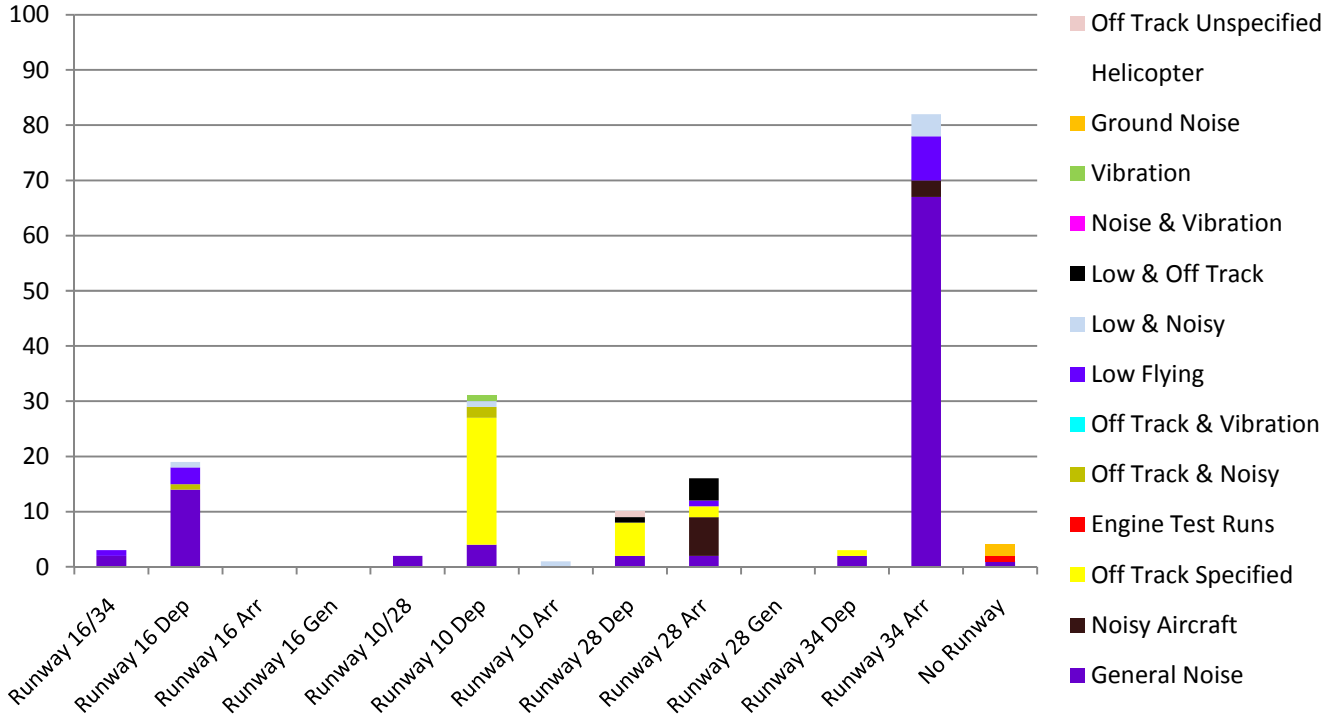

Aircraft Reported Off Track V Aircraft Confirmed Off Track YTD
40
35
30
25
20
15
10
5
0
Aircraft Reported Off Track
Aircraft Confirmed Off Track


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

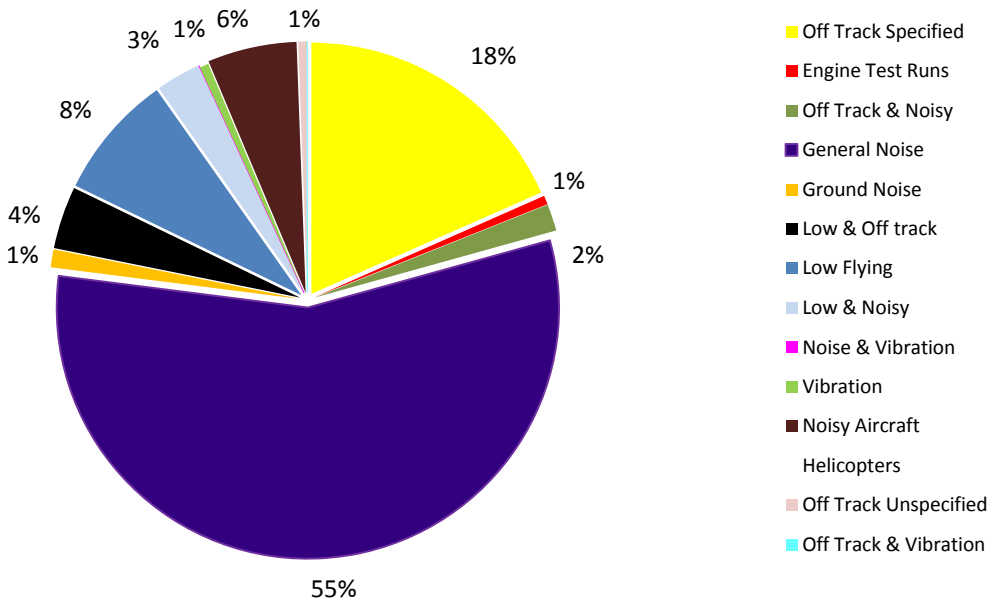


Runway	Runway 10	Runway 16	Runway 28	Runway 34	Runway 16/34	Runway 10/28	No Runway
Departure	34	19	11	3	0	0	0
Arrival	1	0	15	82	0	0	0
General	0	0	0	0	3	2	4
Total	35	19	26	85	3	2	4

Noise Event Type Analysis By Runway 2012 Year to Date



Total Noise Event Type Analysis 2012 Year To Date



Off Track Specified	32
Engine Test Runs	1
Off Track & Noisy	3
General Noise	98
Ground Noise	2
Low & Off track	7
Low Flying	14
Low & Noisy	5
Noise & Vibration	0
Vibration	1
Noisy Aircraft	10
Helicopters	0
Off Track Unspecified	1
Off Track & Vibration	0
Total	174