NFTMS Report

Community Affairs
March 2013

Noise & Flight Track Monitoring Report

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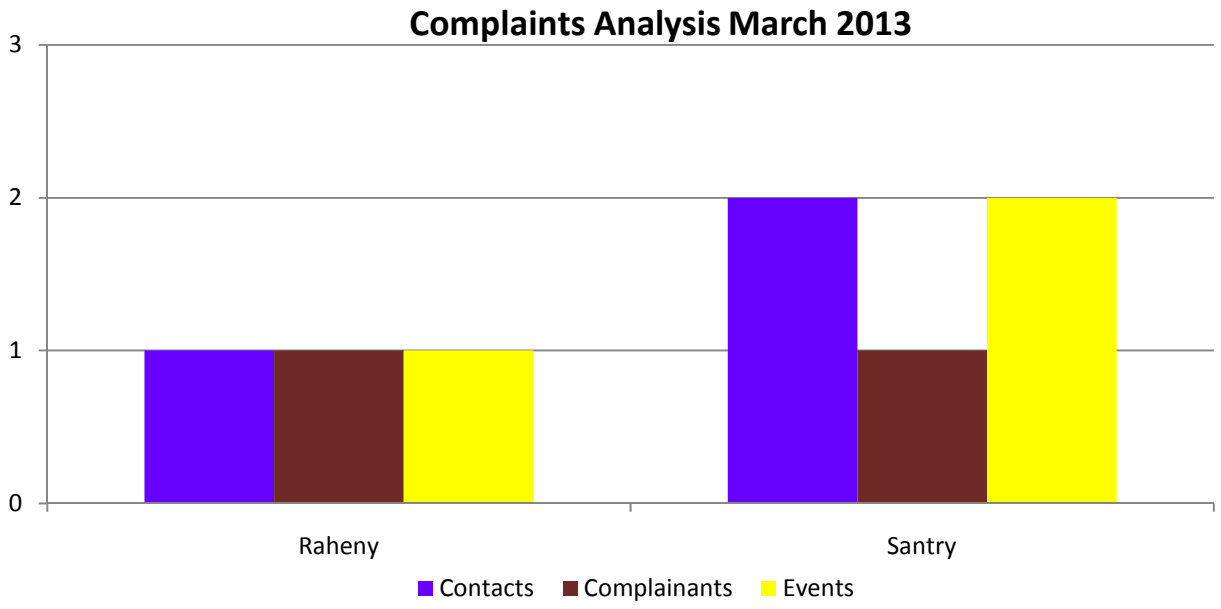
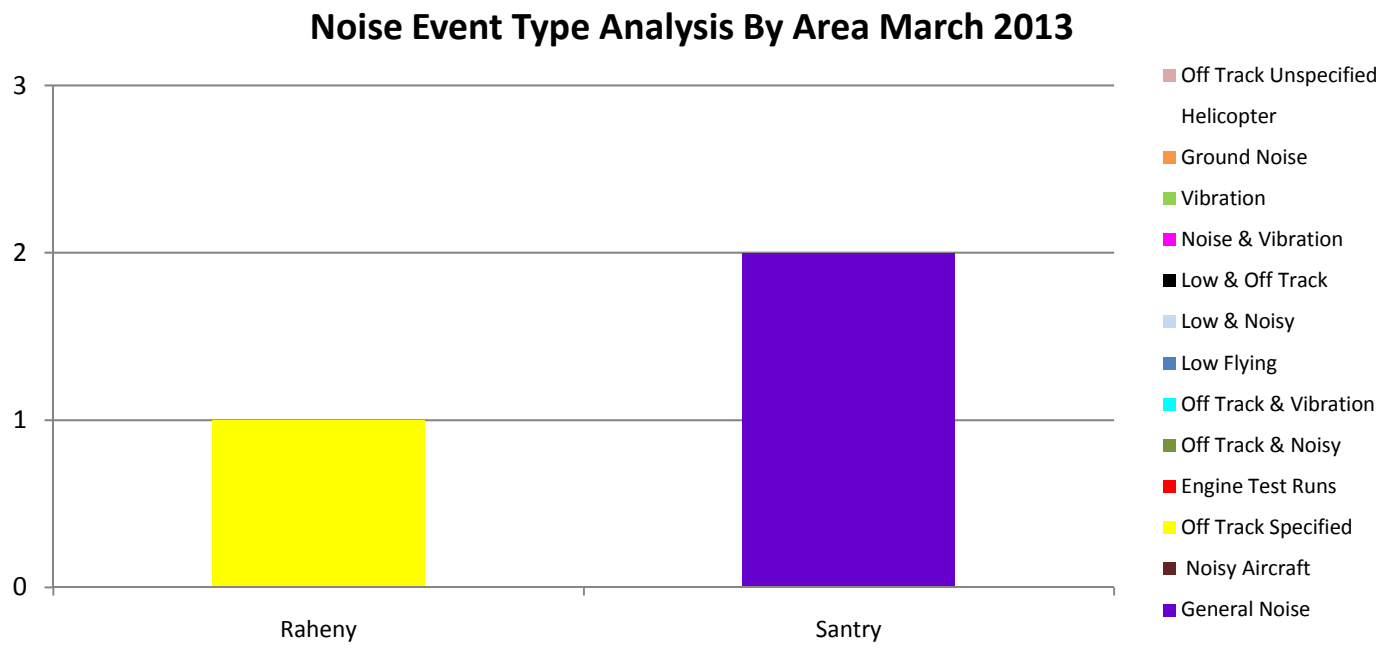
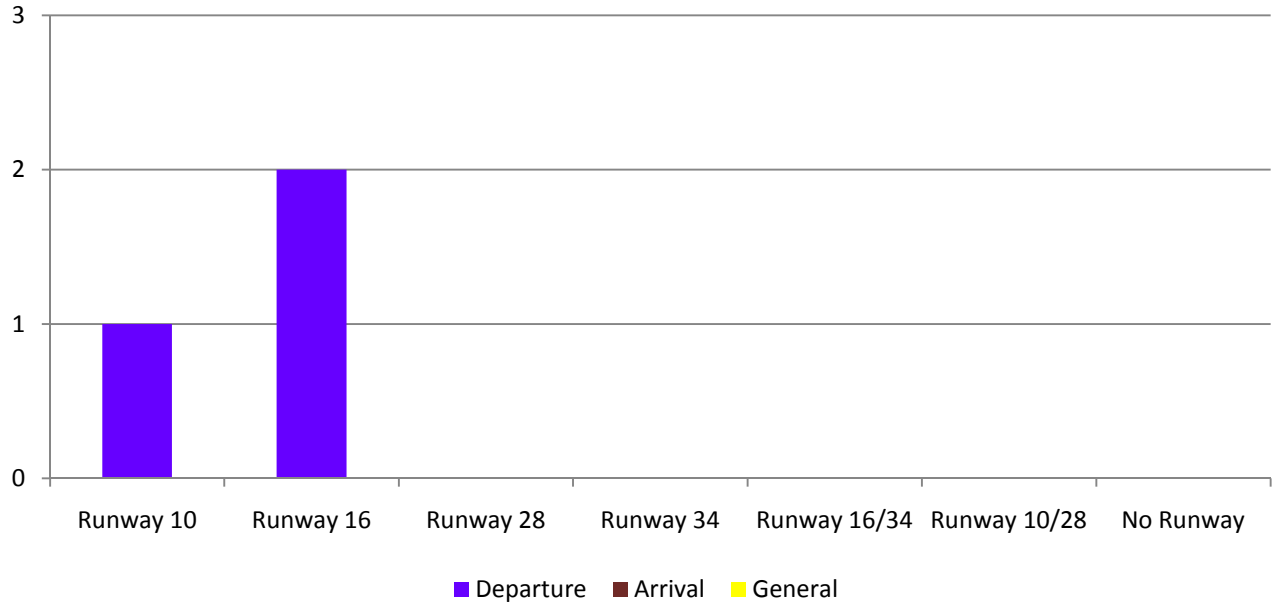
Total Noise Events Type Analysis 2013 Year To Date	15



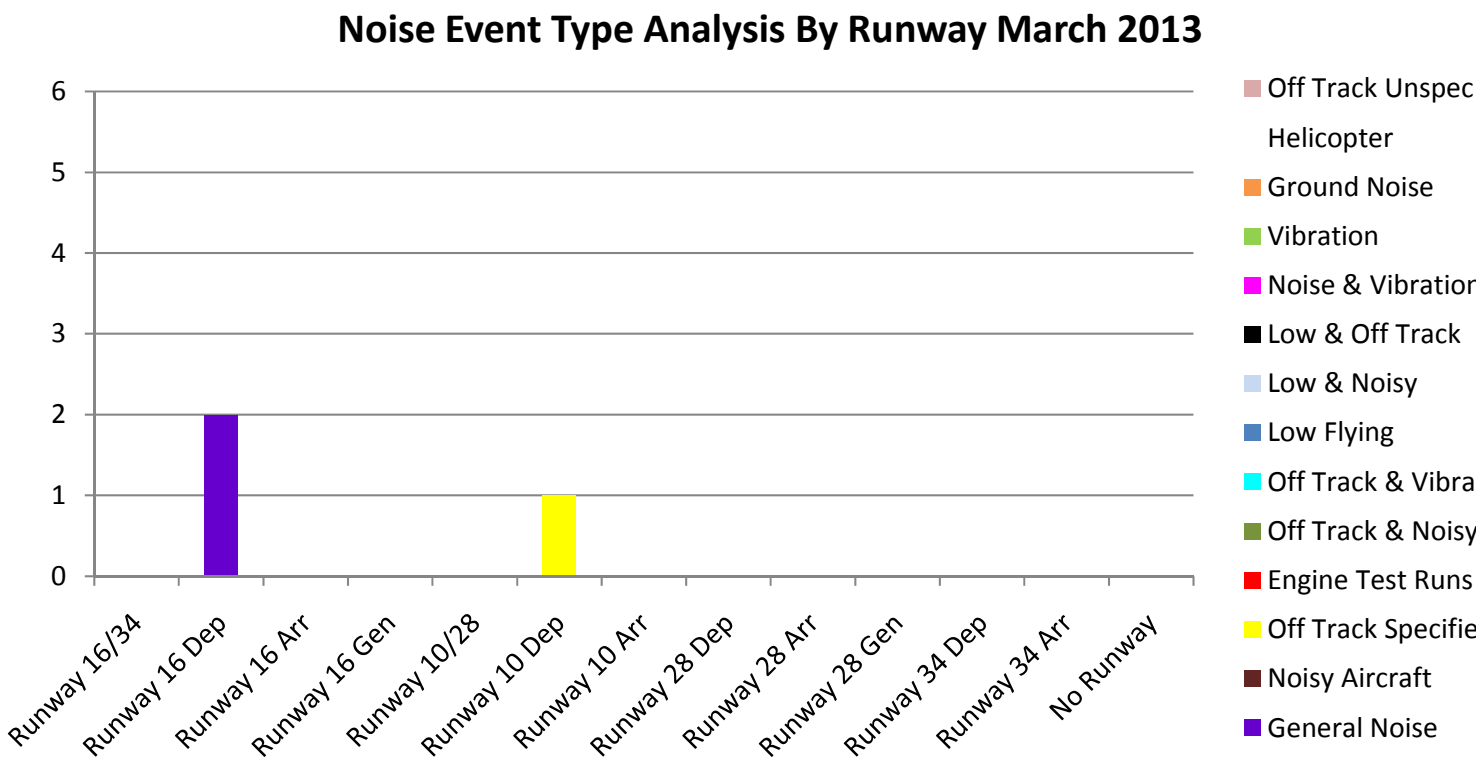
Area	Contacts	Complainants	Events
Raheny	1	1	1
Santry	2	1	2
Total	**3**	**2**	**3**


Noise Event Type Analysis By Area March 2013
3
2
1
0
Raheny
Santry
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

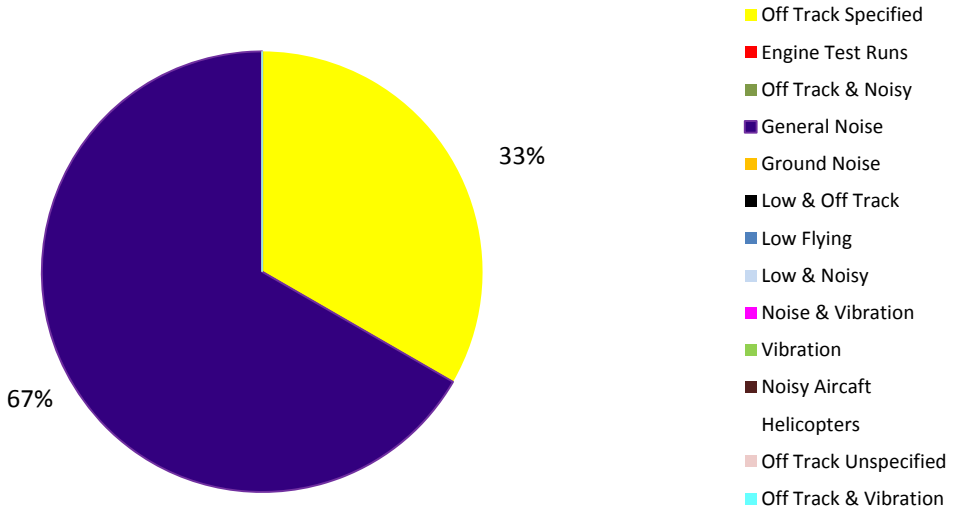
Noise Event Analysis By Runway March 2013



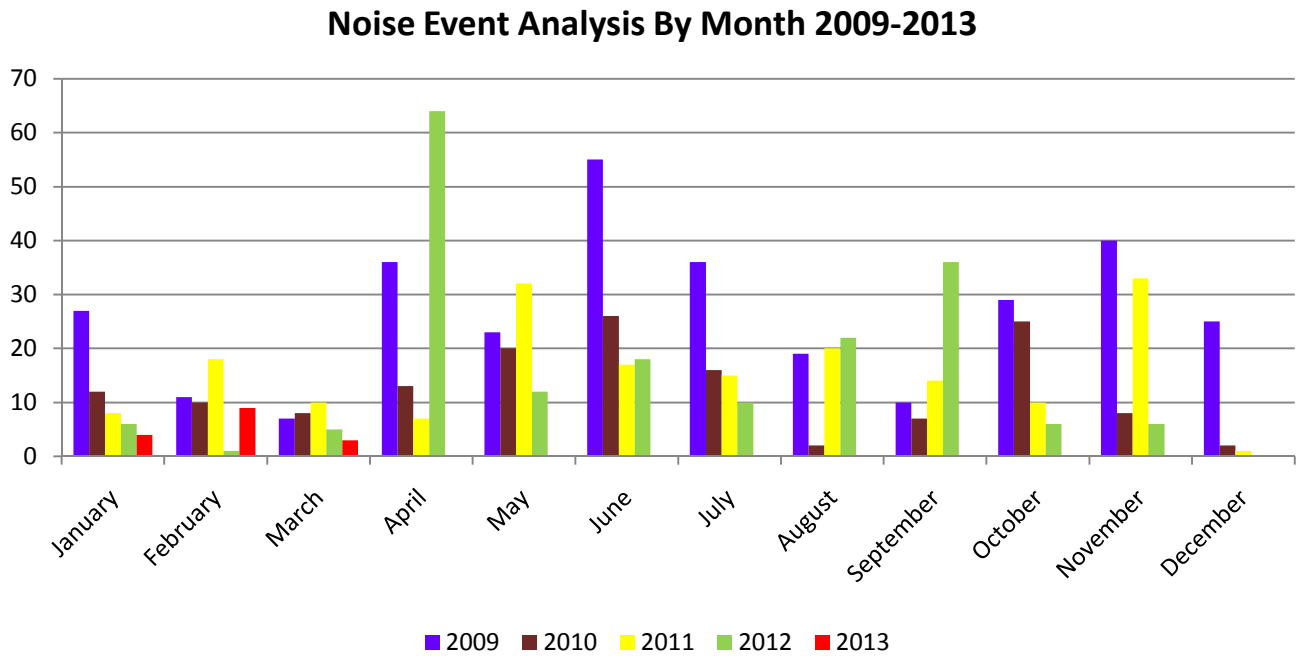
Runway	Runway 10	Runway 16	Runway 28	Runway 34	Runway 16/34	Runway 10/28	No Runway
Departure	1	2	0	0	0	0	0
Arrival	0	0	0	0	0	0	0
General	0	0	0	0	0	0	0
Total	**1**	**2**	**0**	**0**	**0**	**0**	**0**

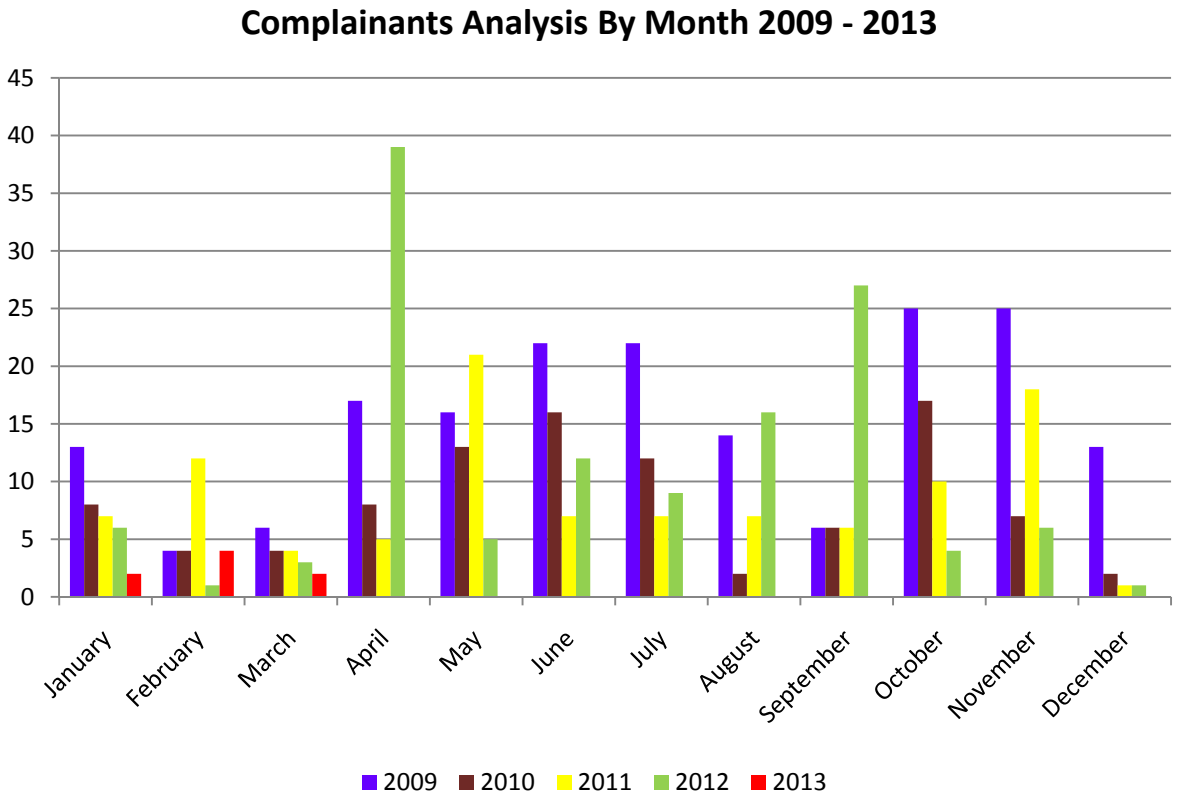

Noise Event Type Analysis By Runway March 2013
6
5
4
3
2
1
0
Runway 16/34
Runway 16 Dep
Runway 16 Arr
Runway 16 Gen
Runway 10/28
Runway 10 Dep
Runway 10 Arr
Runway 28 Dep
Runway 28 Arr
Runway 28 Gen
Runway 34 Dep
Runway 34 Arr
No Runway
Off Track Unspec
Helicopter
Ground Noise
Vibration
Noise & Vibratior
Low & Off Track
Low & Noisy
Low Flying
Off Track & Vibra
Off Track & Noisy
Engine Test Runs
Off Track Specifie
Noisy Aircraft
General Noise

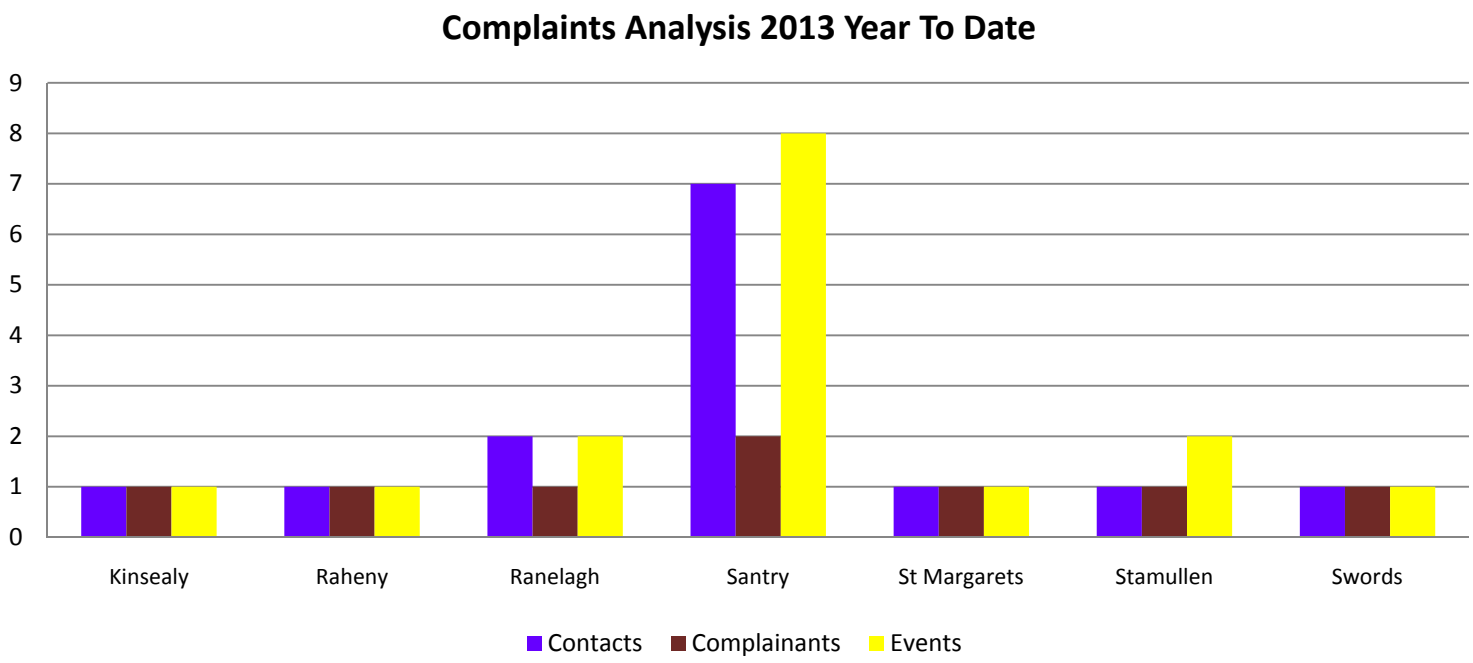
Total Noise Event Type Analysis March 2013



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


Noise Event Analysis By Month 2009-2013
70
60
50
40
30
20
10
0
January
February
March
April
May
June
July
August
September
October
November
December
2009
2010
2011
2012
2013

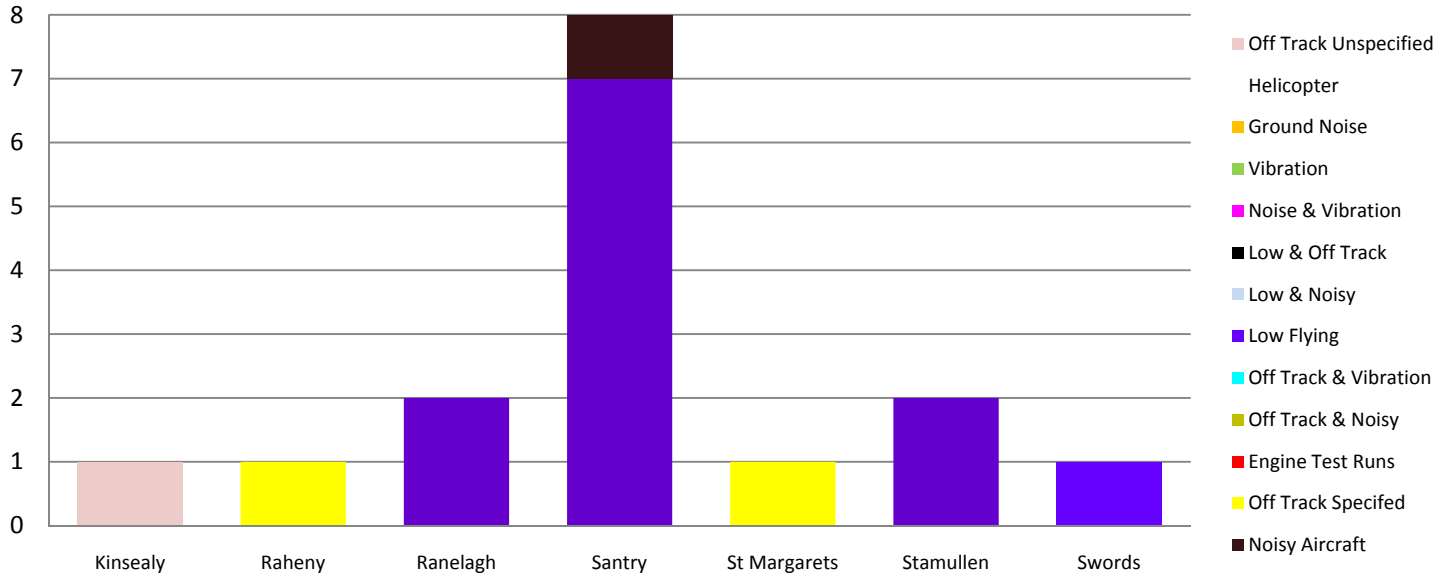

Complainants Analysis By Month 2009 - 2013
45
40
35
30
25
20
15
10
5
0
January
February
March
April
May
June
July
August
September
October
November
December
2009
2010
2011
2012
2013

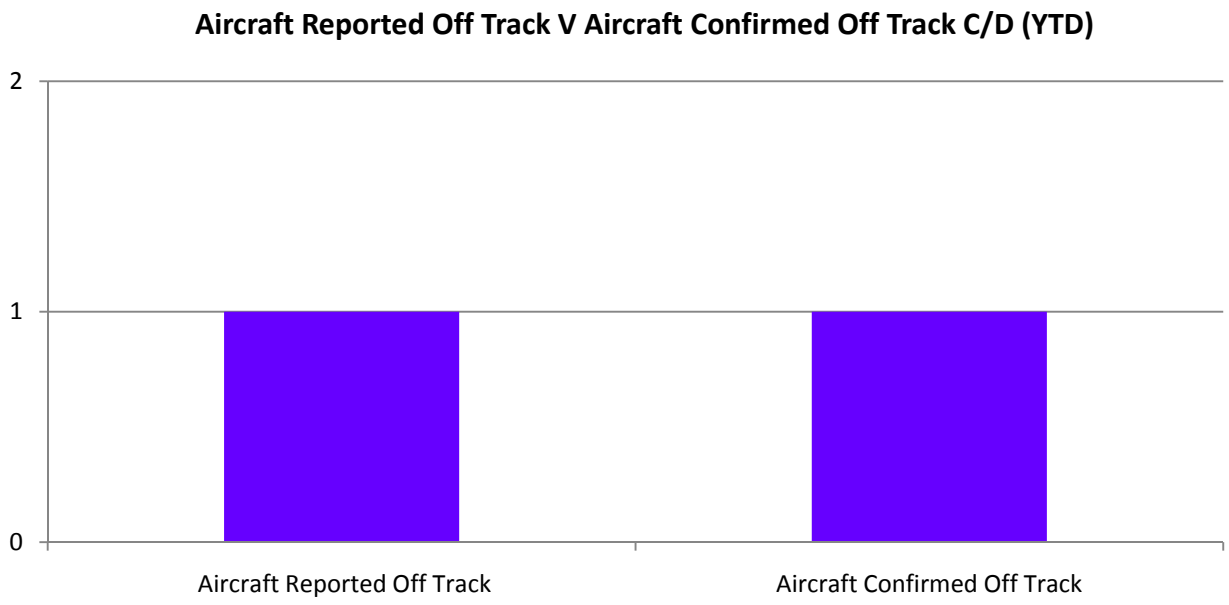

Complaints Analysis 2013 Year To Date
9
8
7
6
5
4
3
2
1
0
Kinsealy
Raheny
Ranelagh
Santry
St Margarets
Stamullen
Swords
Contacts
Complainants
Events

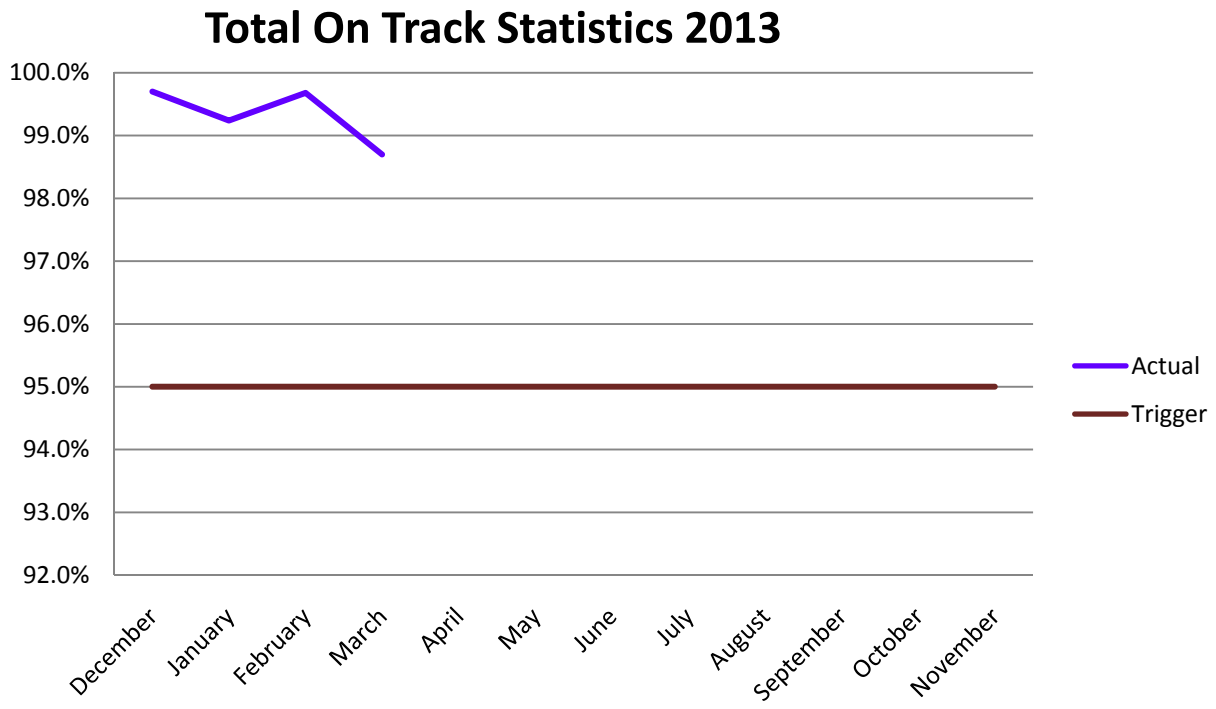
Complaints Analysis Tables 2013 Year to Date

Area	Contacts	Complainants	Events
Kinsealy	1	1	1
Raheny	1	1	1
Ranelagh	2	1	2
Santry	7	2	8
St Margarets	1	1	1
Stamullen	1	1	2
Swords	1	1	1
Total	**14**	**8**	**16**

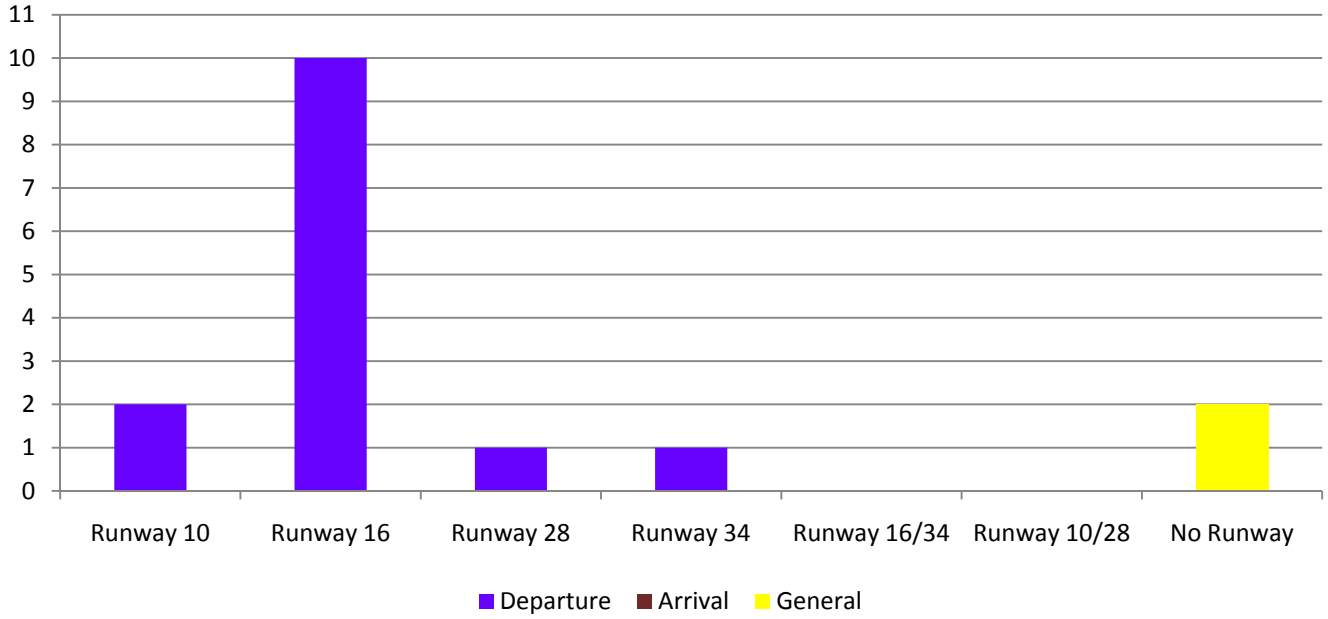
Noise Event Type Analysis By Area 2013 Year to Date



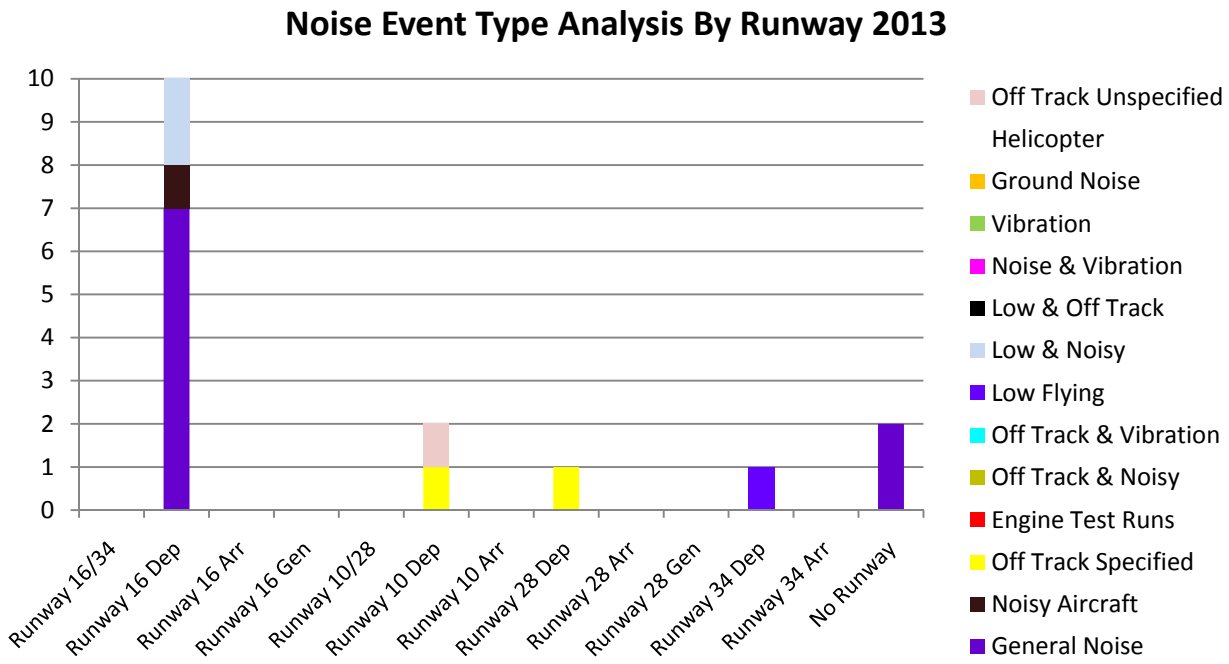

Aircraft Reported Off Track V Aircraft Confirmed Off Track C/D (YTD)
2
1
0
Aircraft Reported Off Track
Aircraft Confirmed Off Track


Total On Track Statistics 2013
100.0%
99.0%
98.0%
97.0%
96.0%
95.0%
94.0%
93.0%
92.0%
December
January
February
March
April
May
June
July
August
September
October
November
Actual
Trigger

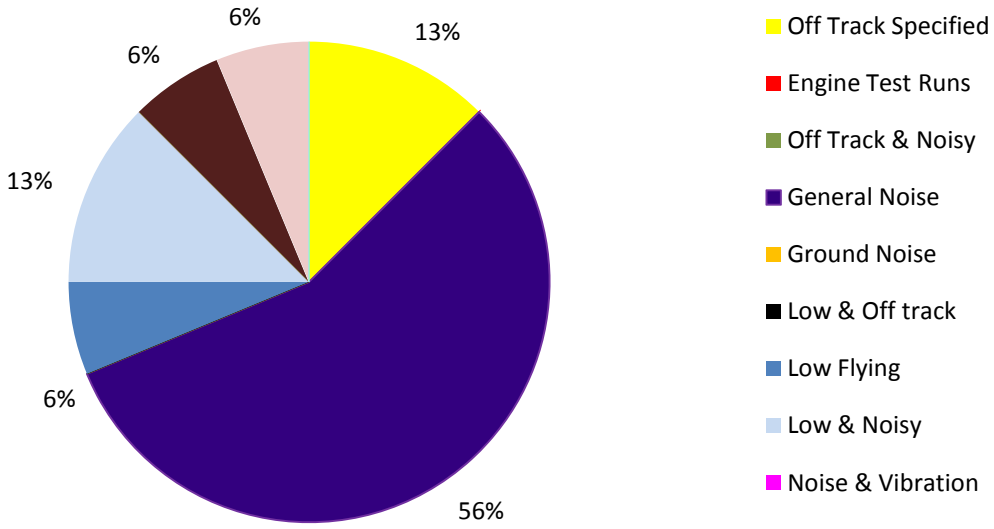
Noise Event Analysis By Runway 2013 YTD



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


Noise Event Type Analysis By Runway 2013
10
9
8
7
6
5
4
3
2
1
0
Runway 16/34
Runway 16 Dep
Runway 16 Arr
Runway 16 Gen
Runway 10/28
Runway 10 Dep
Runway 10 Arr
Runway 28 Dep
Runway 28 Arr
Runway 28 Gen
Runway 34 Dep
Runway 34 Arr
No Runway
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

Total Noise Event Type Analysis 2013 Year To Date



Off Track Specified	2
Engine Test Runs	0
Off Track & Noisy	0
General Noise	9
Ground Noise	0
Low & Off track	0
Low Flying	1
Low & Noisy	2
Noise & Vibration	0
Vibration	0
Noisy Aircraft	1
Helicopters	0
Off Track Unspecified	1
Off Track & Vibration	0
Total	16