

# NOISE FORUM SUMMARY

North/South Field Working Groups



**NOISE ABATEMENT REPORT**

**FOURTH QUARTER 2025**

# Disclaimer

The Port of Oakland's Airport Noise and Operations Monitoring System (ANOMS) is the source of the data used in this report. Although ANOMS is a very sophisticated computer program that provides a state-of-the-art solution for collecting aircraft noise complaints. The number of aircraft noise complaints in the report are for informational purposes. Airport staff carefully reviews the data for accuracy and will make corrections whenever possible.

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Compliance Monitoring Quarterly Summary Comparison Fourth Quarter 2025				
	2024Q4		2025Q4	
	Compl.	N/C	Compl.	N/C
Runway 28R/L Jet Departure Compliance	93%	7%	94%	6%
Total Airport-wide Corporate Jet Departures	2,306	165	2,539	168
Runway 10R/L Jet Landing Compliance	88%	12%	84%	16%
Total Southeast Plan Corporate Jet Landings	204	29	251	47
North Field VFR Departure Compliance	96%	4%	97%	3%
Total Runways 28R/L & 33 Departures	1,197	45	1,049	30
North Field Quiet Hours Compliance	86%	14%	88%	12%
Total North Field Quiet Hours Departures	226	36	261	36
Runway 30 BFI Right Turn Departure Compliance	100%	0%	100%	0%
Total Runway 30 Turbojet Departures	14,696	9	13,062	2
Night Time Departure Compliance	99%	1%	99%	1%
Total Runway 30 Night Turbojet Departures	2,791	34	2,709	26
Runway 12 Night Departure Compliance	98%	2%	98%	2%
Total Runway 12 Night Turbojet Departures	131	2	207	4
Runway 30 East Turn Departure Compliance	100%	0%	100%	0%
Total Runway 30 East Turn Departures	3,434	0	3,049	1
100 Degree Radial Turbojet Landing Compliance	99%	1%	99%	1%
Total 100 Degree Radial Turbojet Landings	682	7	479	6
Engine Runup Program Compliance	100%	0%	100%	0%
Total Evening and Nighttime Engine Runups	10	0	10	0
Note: N/C means non-compliant. Percentage values are rounded out.				

Operation Details  
Beacon Code: 3373  
AC Type: H25C  
Operation Type: Departure  
Runway: 28L  
Date/Time: 12/13/2016 8:26:14 AM

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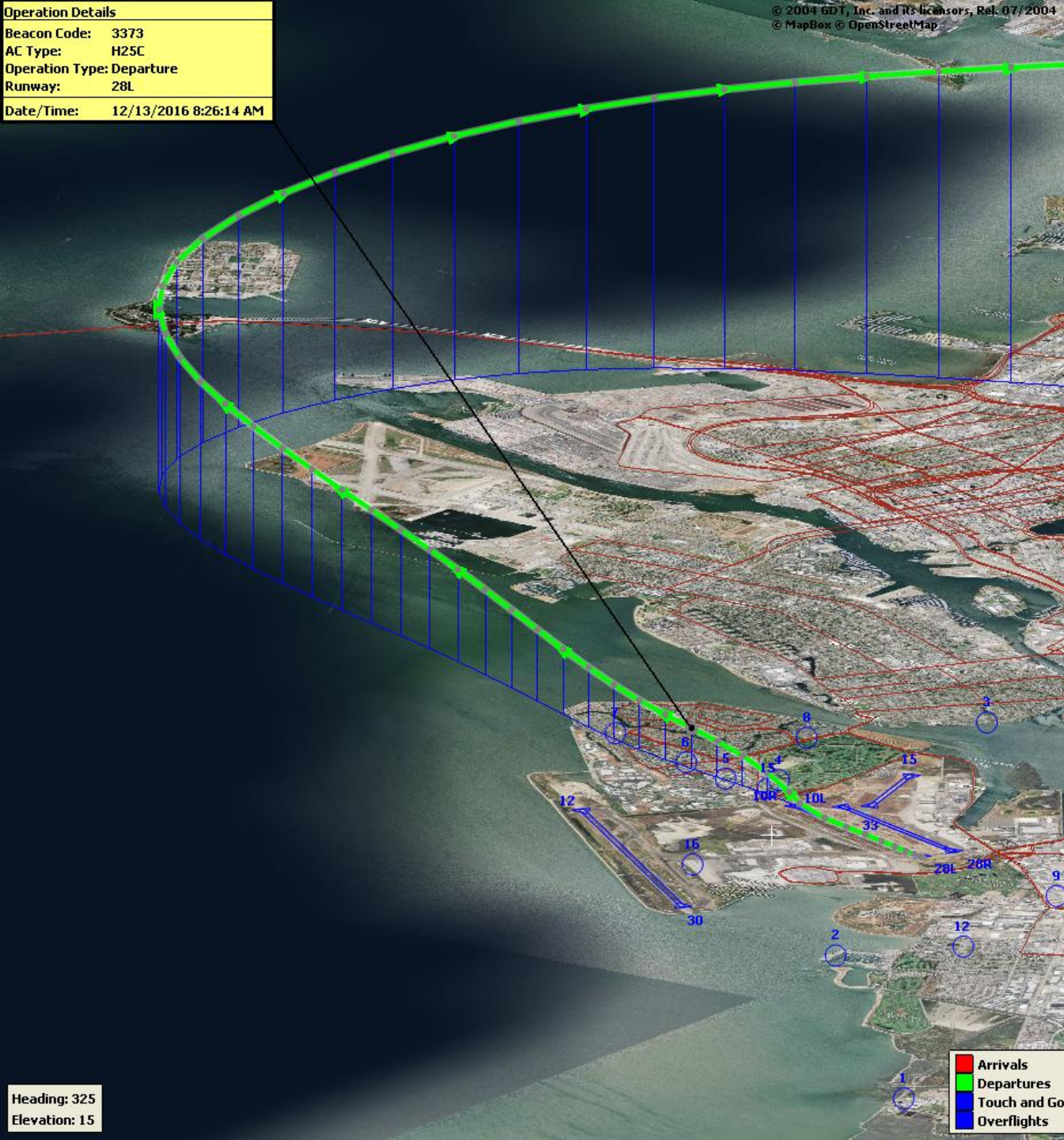
## Runway 28R/L Jet Departure NAP

**2025Q4**  
**94% Compliance**  
**(2,707 total departures)**  
**(168 non-compliant)**

**2024Q4**  
**93% Compliance**  
**(2,471 total departures)**  
**(165 non-compliant)**

Heading: 325  
Elevation: 15

Arrivals  
Departures  
Touch and Go  
Overflights

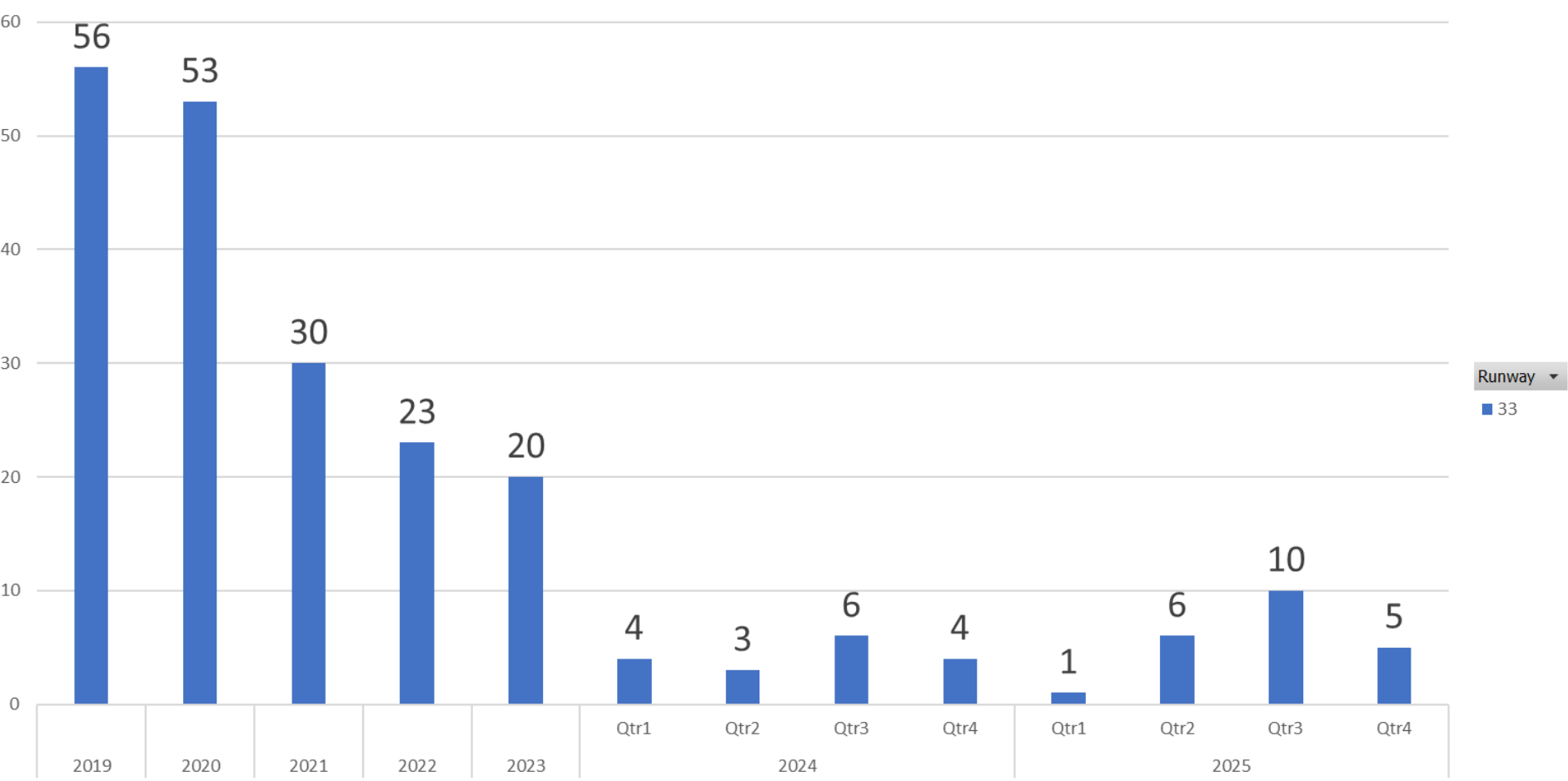


# RUNWAY 33 JET DEPARTURES

## Fourth Quarter 2025

Count of Aircraft Type

### Runway 33 Jet Departure Trend Analysis



Operation Details  
Beacon Code: 4564  
AC Type: C550  
Operation Type: Arrival  
Runway: 10R  
Date/Time: 12/15/2016 8:15:42 PM

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## Runway 10R/L Jet Landing NAP

**2025Q4**

**84% Compliance**  
**(298 total landings)**  
**(47 non-compliant)**

**2024Q4**

**88% Compliance**  
**(233 total landings)**  
**(29 non-compliant)**

Heading: 325  
Elevation: 15

Arrivals  
Departures  
Touch and Go  
Overflights

Operation Details	
Beacon Code:	4544
AC Type:	P28A
Operation Type:	Departure
Runway:	28R
Date/Time:	6/1/2016 6:27:01 PM



## VFR Aircraft Departure NAP

**2025Q4**

**97% Compliance**  
**(1,079 total departures)**  
**(30 non-compliant)**

**2024Q4**

**96% Compliance**  
**(1,242 total departures)**  
**(45 non-compliant)**

Operation Details  
Beacon Code: 3351  
AC Type: PC12  
Operation Type: Departure  
Runway: 28R  
Date/Time: 12/13/2016 6:02:33 AM

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## North Field Quiet Hours NAP 10:00 PM to 7:00 AM

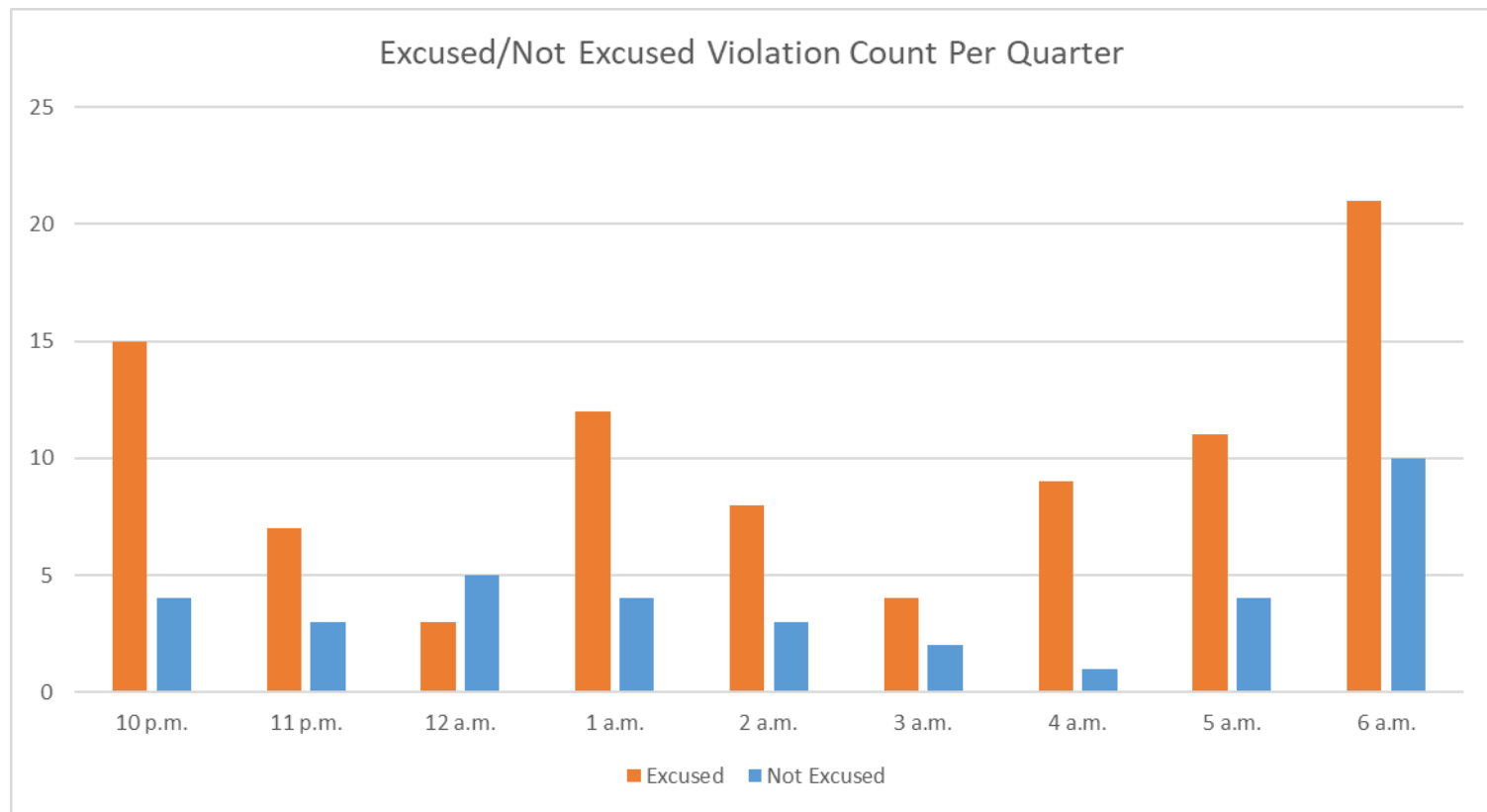
**2025Q4**  
**88% Compliance**  
**(297 total departures)**  
**(36 non-compliant)**

**2024Q4**  
**86% Compliance**  
**(262 total departures)**  
**(36 non-compliant)**

Heading: 343  
Elevation: 32

Arrivals  
Departures  
Touch and Go  
Overflights

# Quartely North Field Quiet Hours NAP Non-Compliant Per Quarter 10:00 PM to 7:00 AM



Operation Details  
Beacon Code: 3641  
AC Type: B737  
Operation Type: Departure  
Runway: 30  
Date/Time: 8/22/2017 10:16:59 PM



## Night Time Departure NAP 10:00 PM to 7:00 AM

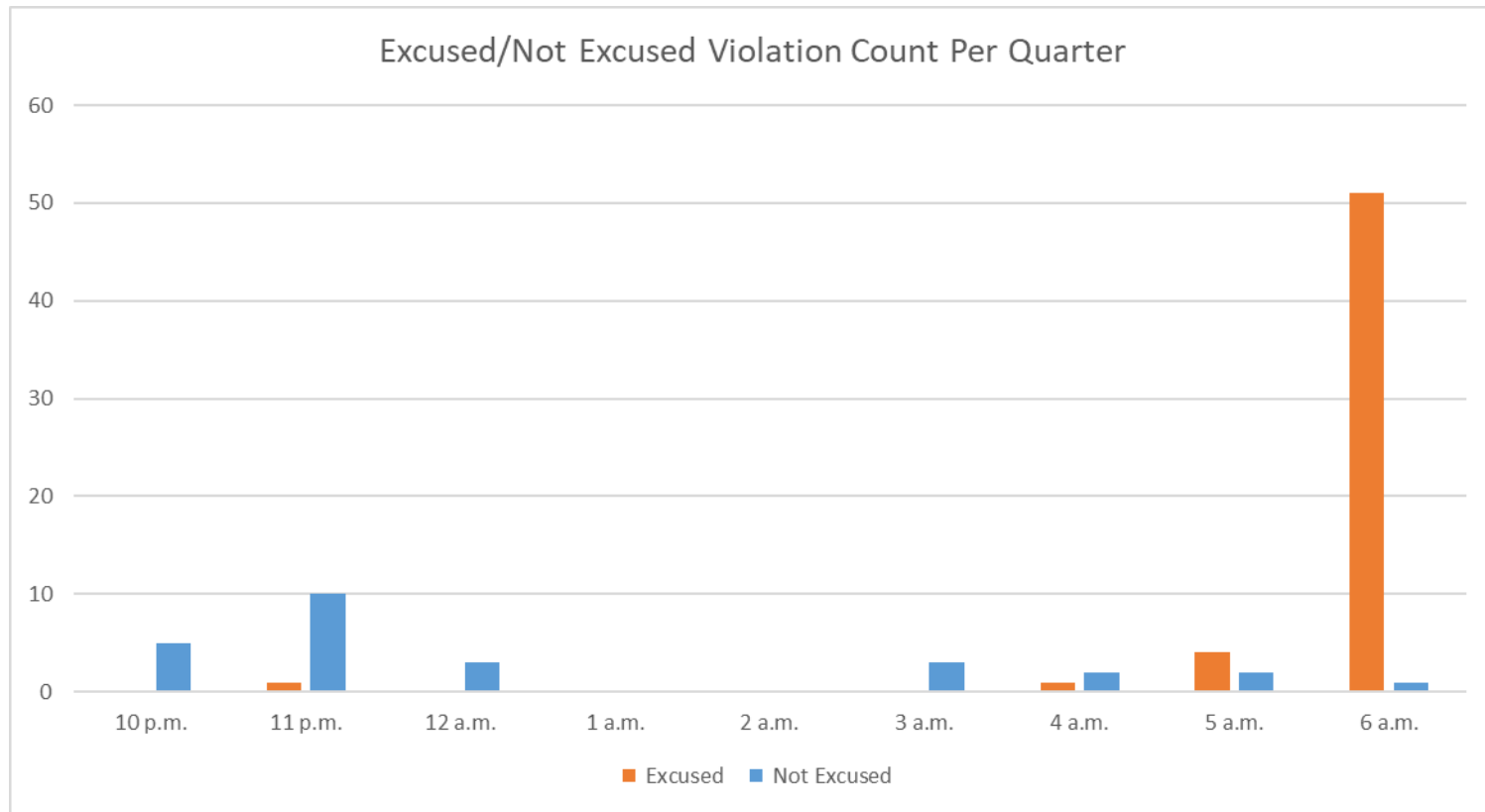
**2025Q4**  
**99% Compliance**  
**(2,735 total departures)**  
**(26 non-compliant)**

\*REBAS Gate non-compliant = 25

**2024Q4**  
**99% Compliance**  
**(2,825 total departures)**  
**(34 non-compliant)**

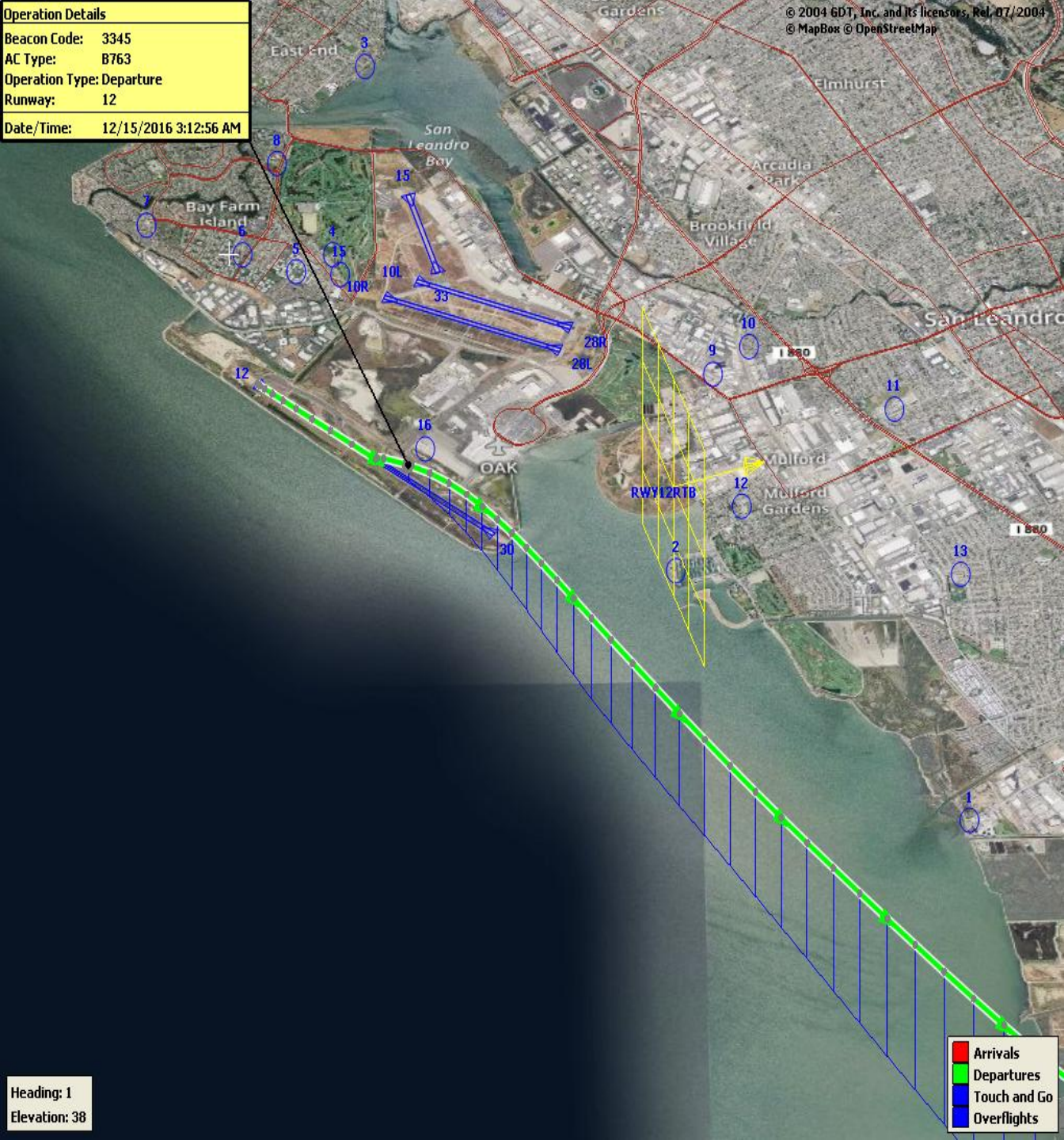
# Quarterly Night Time NAP Non-Compliant Count Per Quarter

## 10:00 PM to 7:00 AM



Operation Details  
Beacon Code: 3345  
AC Type: B763  
Operation Type: Departure  
Runway: 12  
Date/Time: 12/15/2016 3:12:56 AM

Heading: 1  
Elevation: 38



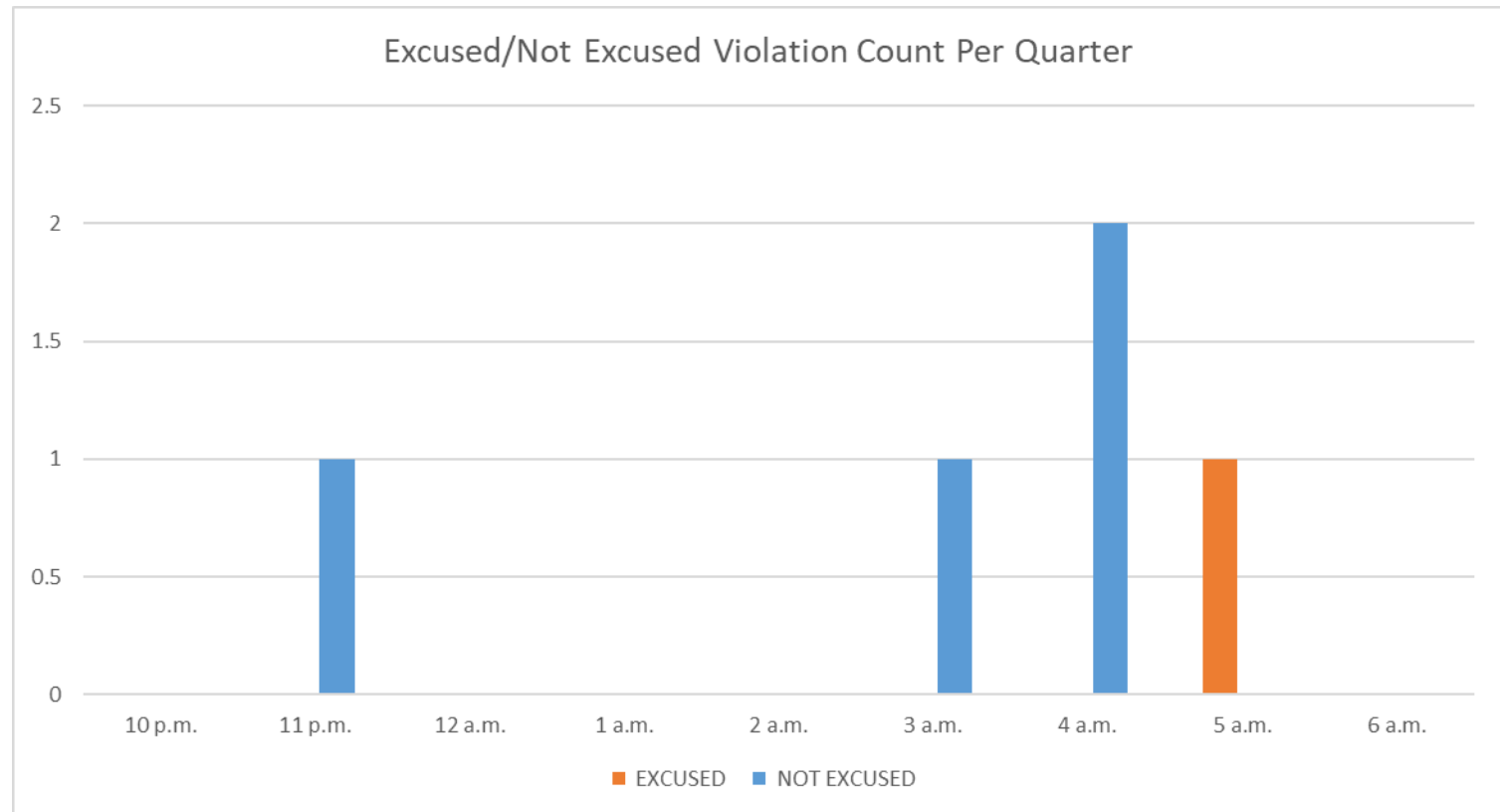
## Runway 12 Night Departure NAP 10:00 PM to 7:00 AM

**2025Q4**  
**98% Compliance**  
**(211 total departures)**  
**(4 non-compliant)**

**2024Q4**  
**98% Compliance**  
**(133 total departures)**  
**(2 non-compliant)**

- Arrivals
- Departures
- Touch and Go
- Overflights

# Quartely Runway 12 Night Departure Non-Compliant Count Per Quarter 10:00 PM to 7:00 AM



Operation Details	
Beacon Code:	3374
AC Type:	B737
Operation Type:	Departure
Runway:	30
Date/Time:	1/7/2019 8:57:05 AM

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## Runway 30 Bay Farm Right Turn NAP

**2025Q4**  
**100% Compliance**  
**(13,064 total departures)**  
**(2 non-compliant)**

**2024Q4**  
**100% Compliance**  
**(14,705 total departures)**  
**(9 non-compliant)**

Heading: 299  
Elevation: 36



Arrivals  
Departures  
Touch and Go  
Overflights

Operation Details  
Beacon Code: 3231  
AC Type: B738  
Operation Type: Departure  
Runway: 30  
Date/Time: 4/7/2024 8:05:16 PM



## Runway 30 East Turn NAP

**2025Q4**  
**100% Compliance**  
**(3,050 total departures)**  
**(1 non-compliant)**

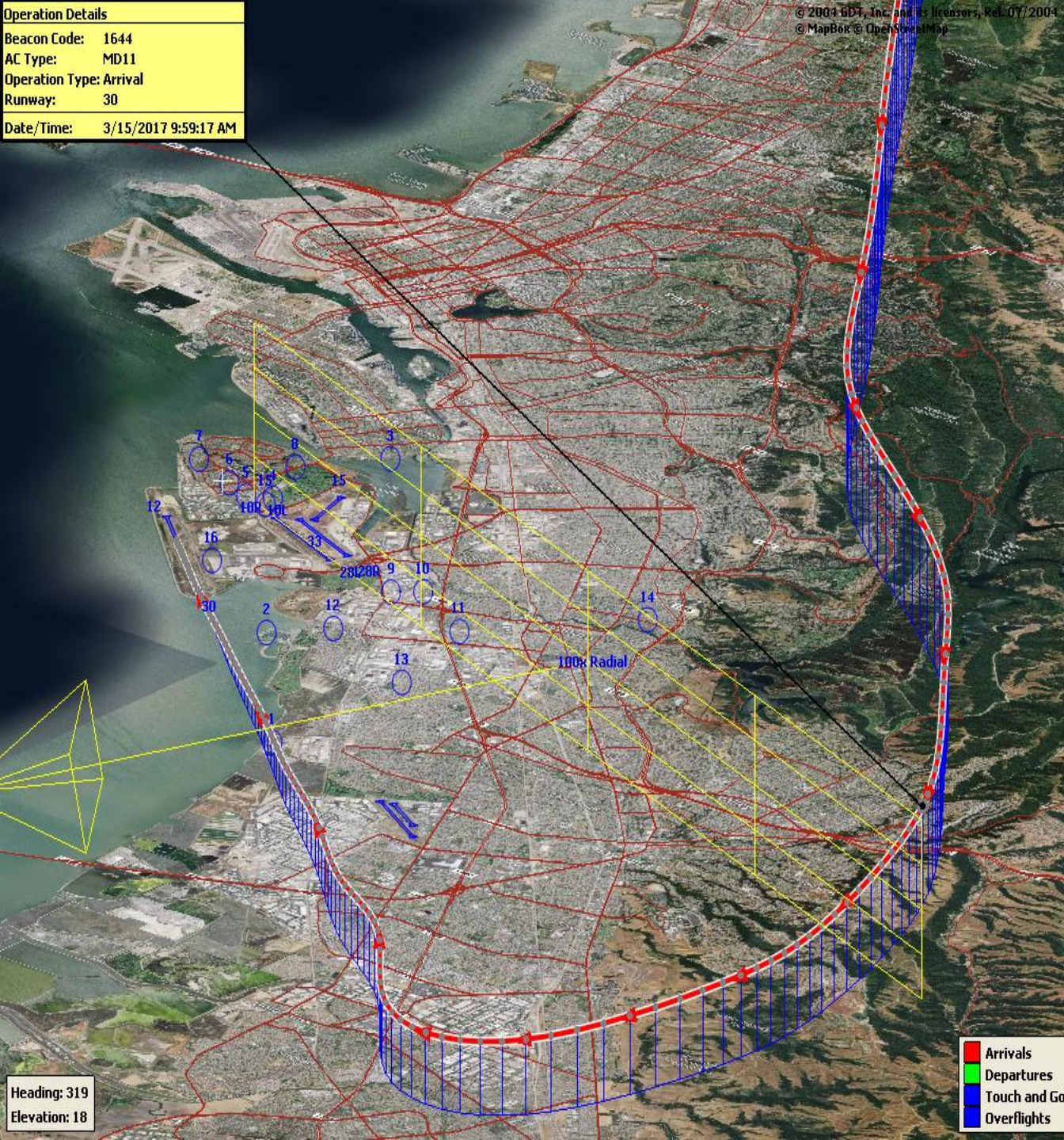
\*Excused Departures = 15

**2024Q4**  
**100% Compliance**  
**(3,434 total departures)**  
**(0 non-compliant)**

Heading 310°  
Elevation 24°

Operation Details	
Beacon Code:	1644
AC Type:	MD11
Operation Type:	Arrival
Runway:	30
Date/Time:	3/15/2017 9:59:17 AM

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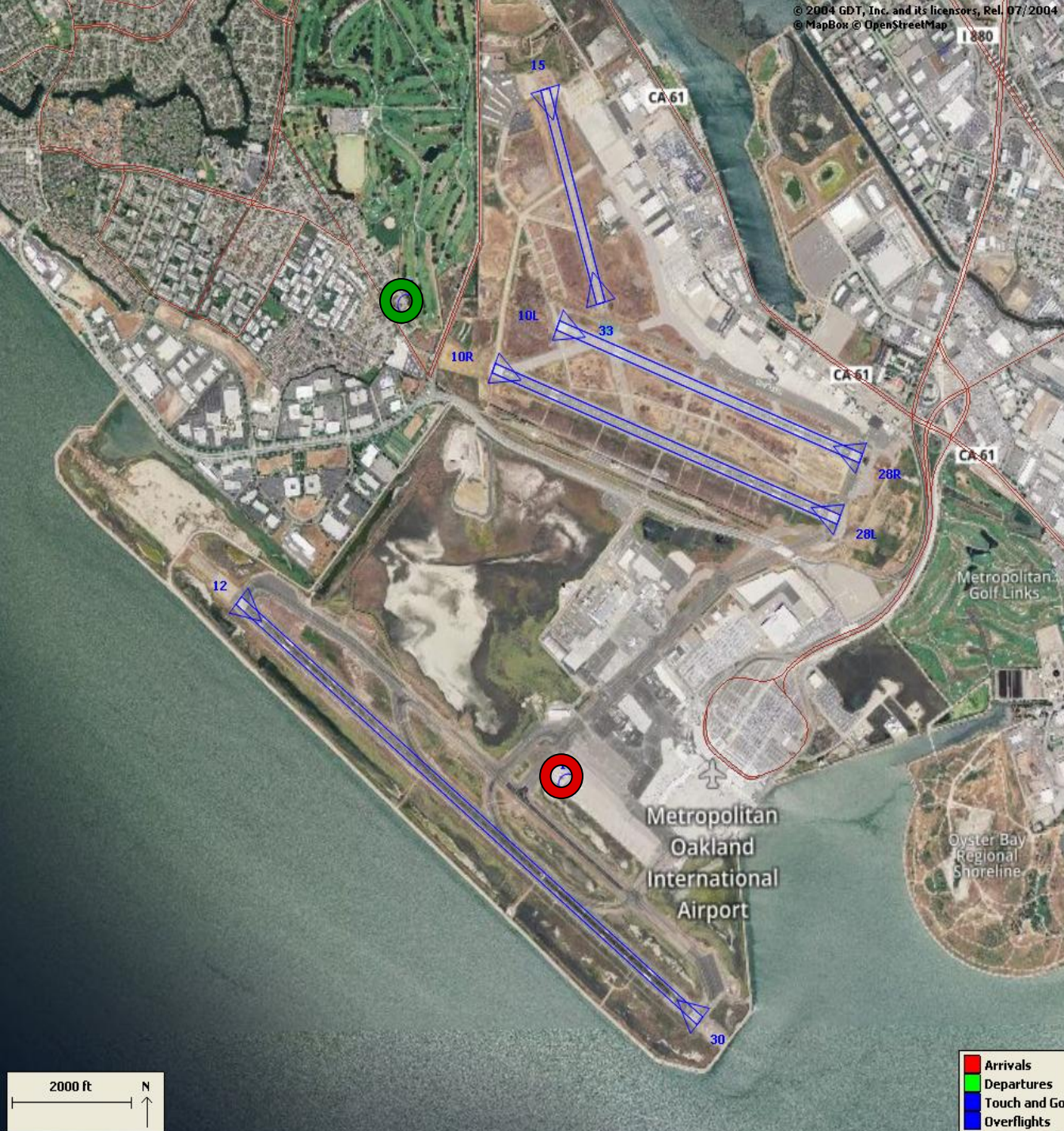
## 100 Degree Radial At 3,000 ft. NAP

**2025Q4**  
**99% Compliance**  
**(485 total landings)**  
**(6 non-compliant)**

**2024Q4**  
**99% Compliance**  
**(689 total landings)**  
**(7 non-compliant)**

Heading: 319  
Elevation: 18

- Arrivals
- Departures
- Touch and Go
- Overflights



## Engine Run-up NAP

2025Q4

**100% Compliance  
(10 engine run-ups)\*  
(0 non-compliant)**

2024Q4

**100% Compliance  
(10 engine run-ups)  
(0 non-compliant)**

**\*Only above idle-power run-ups  
recorded.**

Compliance Monitoring Quarterly Summary Comparison Fourth Quarter 2025 - Quarter-to-Quarter				
	2025Q3		2025Q4	
	Compl.	N/C	Compl.	N/C
Runway 28R/L Jet Departure Compliance	92%	8%	94%	6%
Total Airport-wide Corporate Jet Departures	2,052	168	2,539	168
Runway 10R/L Jet Landing Compliance	71%	29%	84%	16%
Total Southeast Plan Corporate Jet Landings	5	2	251	47
North Field VFR Departure Compliance	96%	4%	97%	3%
Total Runways 28R/L & 33 Departures	1,302	48	1,049	30
North Field Quiet Hours Compliance	89%	11%	88%	12%
Total North Field Quiet Hours Departures	305	38	261	36
Runway 30 BFI Right Turn Departure Compliance	100%	0%	100%	0%
Total Runway 30 Turbojet Departures	14,131	5	13,062	2
Night Time Departure Compliance	99%	1%	99%	1%
Total Runway 30 Night Turbojet Departures	2,807	17	2,709	26
Runway 12 Night Departure Compliance	100%	0%	98%	2%
Total Runway 12 Night Turbojet Departures	0	0	207	4
Runway 30 East Turn Departure Compliance	100%	0%	100%	0%
Total Runway 30 East Turn Departures	3,268	6	3,049	1
100 Degree Radial Turbojet Landing Compliance	99%	1%	99%	1%
Total 100 Degree Radial Turbojet Landings	566	5	479	6
Engine Runup Program Compliance	100%	0%	100%	0%
Total Evening and Nighttime Engine Runups	5	0	10	0
Note: N/C means non-compliant. Percentage values are rounded out.				

**Table 1. North Field Night Aircraft Departure SEL Noise Measurements**  
**Total Aircraft Departures = 297**

**Fourth Quarter 2025 (10:00 p.m. to 7:00 a.m.)**

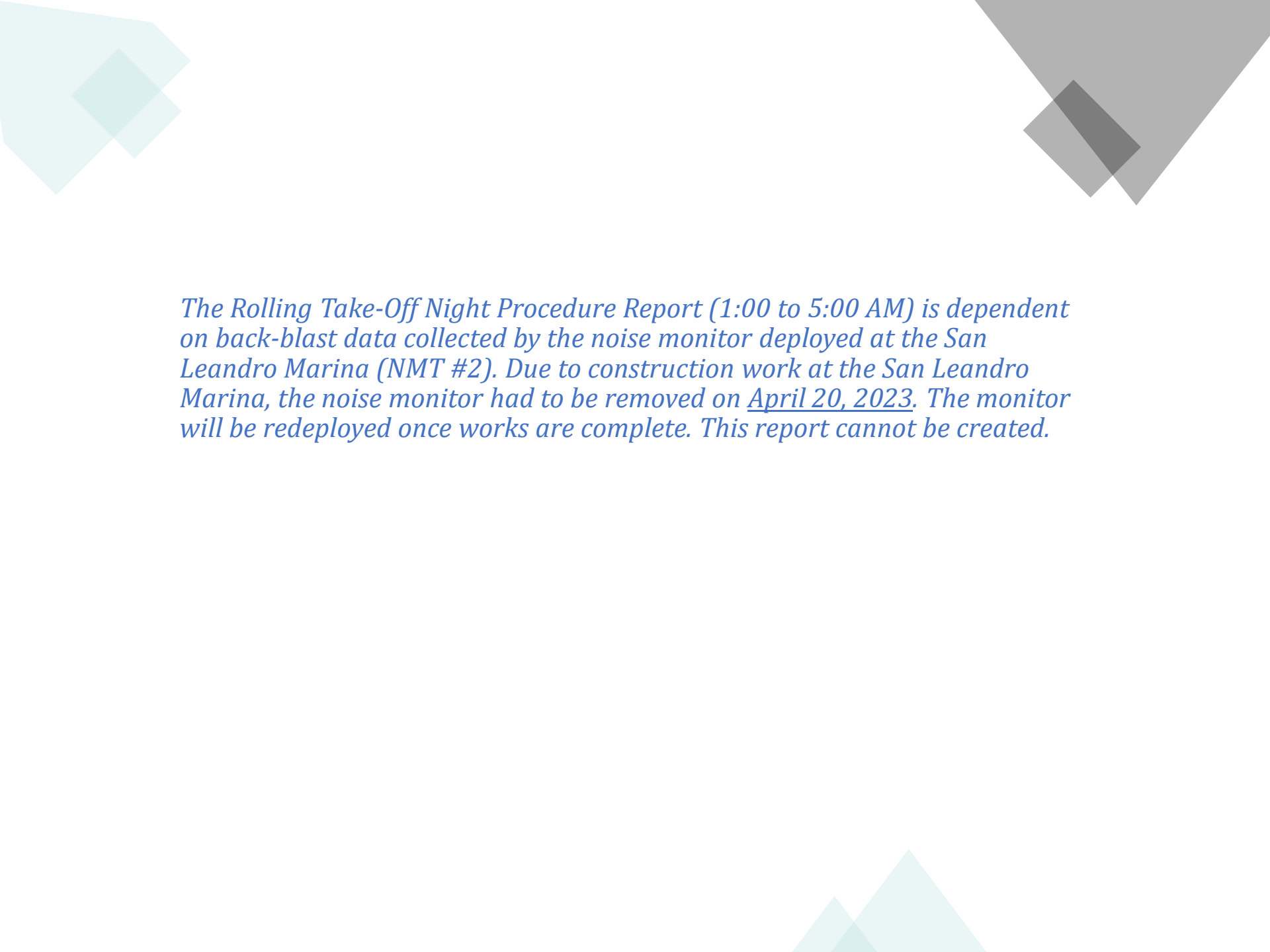
NMT Number	Aircraft Noise Events Below SEL 80 dBA	Aircraft Noise Events SEL 80 - 84.9 dBA			Aircraft Noise Events SEL 85 - 89.9 dBA			Aircraft Noise Events SEL ≥ 90 dBA			Total Aircraft Noise Events
		Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	
1	2	0	0.0	0.0%	0	0.0	0.0%	0	0.0	0.0%	2
2	0	0	0.0	0.0%	0	0.0	0.0%	0	0.0	0.0%	0
3	57	3	0.0	0.5%	0	0.0	0.0%	1	0.0	0.2%	61
4	108	74	0.8	13.1%	42	0.5	7.4%	39	0.4	6.9%	263
5	126	26	0.3	4.6%	22	0.2	3.9%	32	0.4	5.6%	206
6	29	7	0.1	1.2%	34	0.4	6.0%	14	0.2	2.5%	84
7	17	28	0.3	4.9%	24	0.3	4.2%	5	0.1	0.9%	74
8	67	23	0.3	4.1%	3	0.0	0.5%	2	0.0	0.4%	95
9	23	10	0.1	1.8%	5	0.1	0.9%	2	0.0	0.4%	40
10	118	32	0.4	5.6%	6	0.1	1.1%	0	0.0	0.0%	156
11	5	5	0.1	0.9%	0	0.0	0.0%	0	0.0	0.0%	10
12	7	7	0.1	1.2%	3	0.0	0.5%	2	0.0	0.4%	19
13	10	2	0.0	0.4%	0	0.0	0.0%	0	0.0	0.0%	12
14	86	1	0.0	0.2%	0	0.0	0.0%	0	0.0	0.0%	87
<b>All NMTs</b>	655	218	2	0	139	2	0	97	1	0	1109

**Table 2. Aircraft SEL Noise Measurements in Alameda - Total Aircraft Departures = 265**

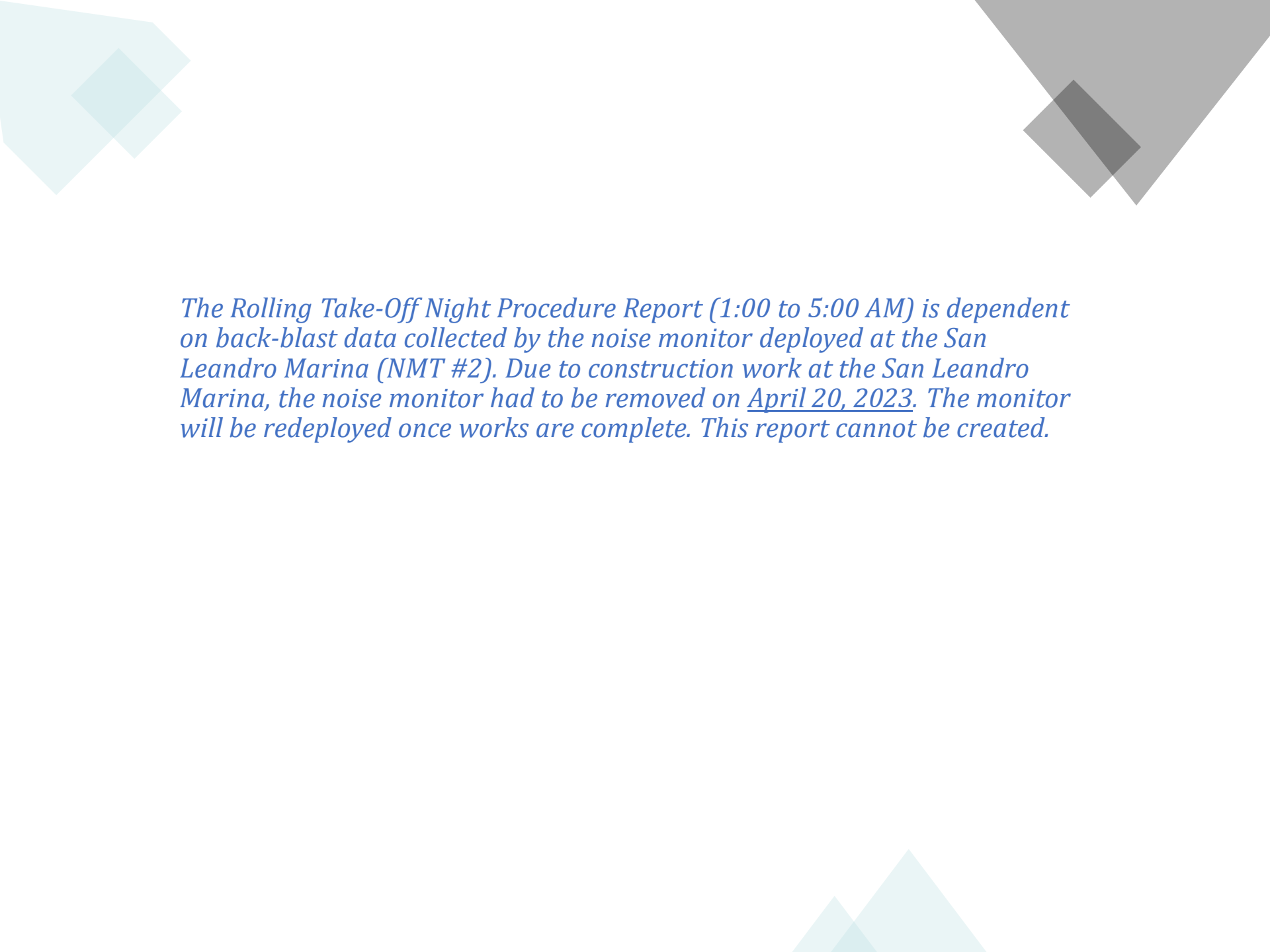
Fourth Quarter 2025 (10:00 p.m. to 7:00 a.m.)											
NMT Number	Aircraft Noise Events Below SEL 80 dBA	Aircraft Noise Events SEL 80 - 84.9 dBA			Aircraft Noise Events SEL 85 - 89.9 dBA			Aircraft Noise Events SEL ≥ 90 dBA			Total Aircraft Noise Events
		Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	
3	57	3	0.0	1.3%	0	0.0	0.0%	1	0.0	0.4%	61
4	108	74	0.8	31.0%	42	0.5	17.6%	39	0.4	16.3%	263
5	126	26	0.3	10.9%	22	0.2	9.2%	32	0.4	13.4%	206
6	29	7	0.1	2.9%	34	0.4	14.2%	14	0.2	5.9%	84
7	17	28	0.3	11.7%	24	0.3	10.0%	5	0.1	2.1%	74
8	67	23	0.3	9.6%	3	0.0	1.3%	2	0.0	0.8%	95
<b>Total</b>	<b>404</b>	<b>161</b>	<b>1.8</b>		<b>125</b>	<b>1.4</b>		<b>93</b>	<b>1.0</b>		<b>783</b>

**Table 3. Aircraft SEL Noise Measurements in San Leandro - Total Aircraft Departures = 32**

Fourth Quarter 2025 (10:00 p.m. to 7:00 a.m.)											
NMT Number	Aircraft Noise Events Below SEL 80 dBA	Aircraft Noise Events SEL 80 - 84.9 dBA			Aircraft Noise Events SEL 85 - 89.9 dBA			Aircraft Noise Events SEL ≥ 90 dBA			Total Aircraft Noise Events
		Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	Amount	Nightly Average	As Percentage of Departures	
2	0	0	0.0	0.0%	0	0.0	0.0%	0	0.0	0.0%	0
9	23	10	0.1	3.0%	5	0.1	1.5%	2	0.0	0.6%	40
10	118	32	0.4	9.8%	6	0.1	1.8%	0	0.0	0.0%	156
11	5	5	0.1	1.5%	0	0.0	0.0%	0	0.0	0.0%	10
12	7	7	0.1	2.1%	3	0.0	0.9%	2	0.0	0.6%	19
13	10	2	0.0	0.6%	0	0.0	0.0%	0	0.0	0.0%	12
14	86	1	0.0	0.3%	0	0.0	0.0%	0	0.0	0.0%	87
<b>Total</b>	<b>249</b>	<b>57</b>	<b>0.6</b>		<b>14</b>	<b>0.2</b>		<b>4</b>	<b>0.0</b>		<b>324</b>



*The Rolling Take-Off Night Procedure Report (1:00 to 5:00 AM) is dependent on back-blast data collected by the noise monitor deployed at the San Leandro Marina (NMT #2). Due to construction work at the San Leandro Marina, the noise monitor had to be removed on April 20, 2023. The monitor will be redeployed once works are complete. This report cannot be created.*



*The Rolling Take-Off Night Procedure Report (1:00 to 5:00 AM) is dependent on back-blast data collected by the noise monitor deployed at the San Leandro Marina (NMT #2). Due to construction work at the San Leandro Marina, the noise monitor had to be removed on April 20, 2023. The monitor will be redeployed once works are complete. This report cannot be created.*

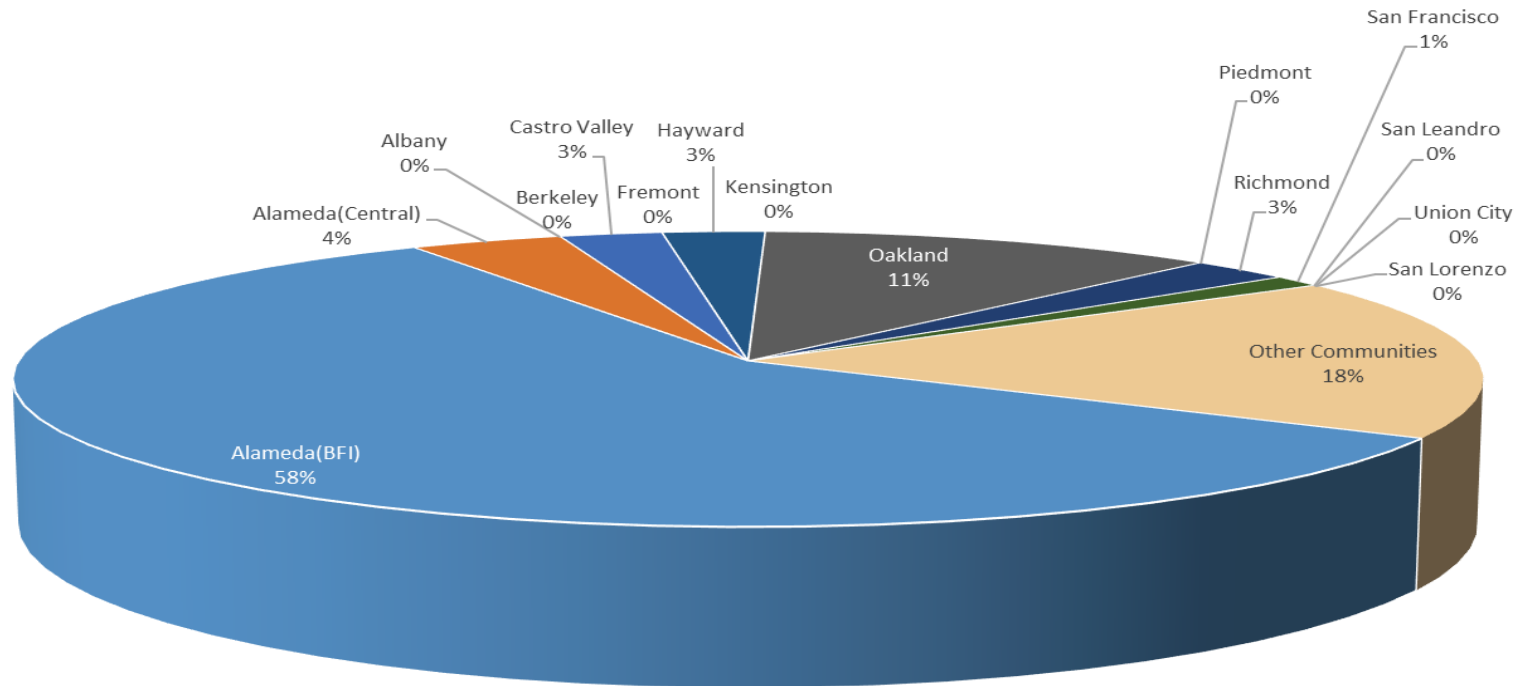
**Oakland Airport (OAK)**  
**Noise Complaint Summary**  
**October 2025**

Community	Callers	Complaints
Alameda(BFI)	46	774
Alameda(Central)	3	11
Albany	0	0
Berkeley	0	0
Castro Valley	2	73
Fremont	0	0
Hayw ard	2	4
Kensington	0	0
Oakland	9	2148
Piedmont	0	0
Richmond	2	162
San Francisco	1	1
San Leandro	0	0
Union City	0	0
San Lorenzo	0	0
Other Communities	14	287
Total	79	3460
Complaints by Type		
App	846	
Telephone	38	
Web	173	
WebTrak	4	
Email	2399	
Complaints by Time of Day		
Day ( 0700 - 1900 )	787	
Evening ( 1900 - 2200 )	543	
Night ( 2200 - 0700 )	2130	
Complaints by Type of Operation		
Arrivals	1792	
Departures	1247	
Over-flights	333	
Touch & Go	88	
Not Linked to an Operation	0	
Complaints by Type of Aircraft		
Business Jet	206	
Helicopter	15	
Jet	2584	
Military	0	
Not Reported (not linked to an aircraft)	0	
Other (Type information not available)	40	
Propeller	547	
Turbo-prop	68	

# Number of Callers

## October 2025

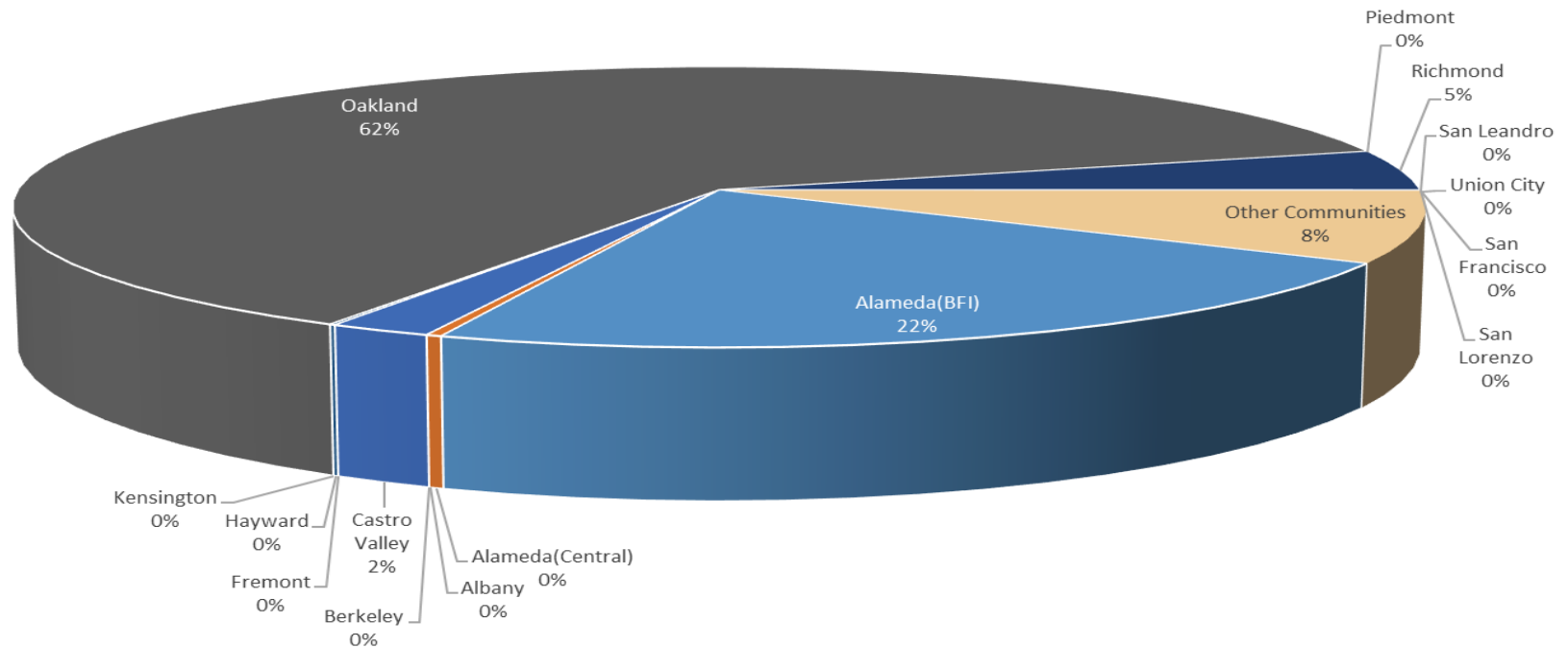
**Noise Complaints Summary by Number of Callers**



# Number of Complaints

## October 2025

### Noise Complaints Summary by Number of Complaints



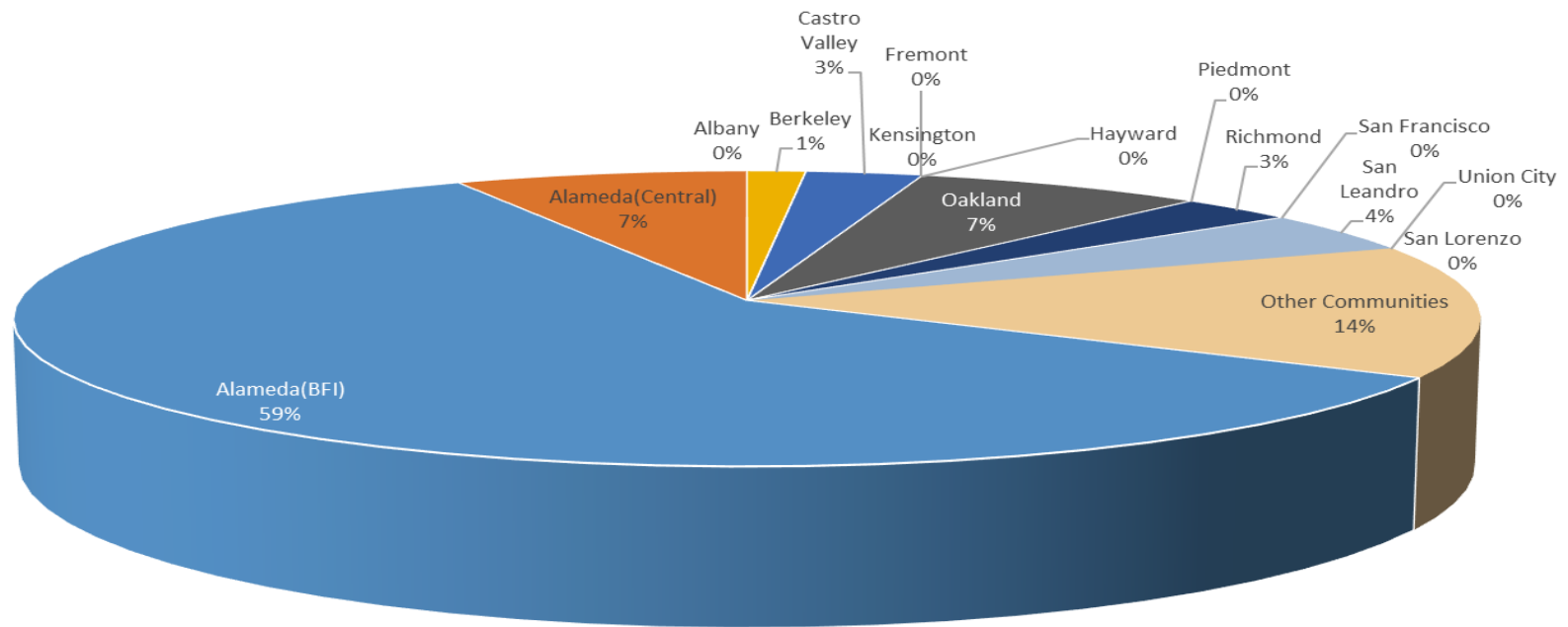
**Oakland Airport (OAK)**  
**Noise Complaint Summary**  
**November 2025**

Community	Callers	Complaints
Alameda(BFI)	41	325
Alameda(Central)	5	26
Albany	0	0
Berkeley	1	1
Castro Valley	2	36
Fremont	0	0
Hayw ard	0	0
Kensington	0	0
Oakland	5	2234
Piedmont	0	0
Richmond	2	81
San Francisco	0	0
San Leandro	3	4
Union City	0	0
San Lorenzo	0	0
Other Communities	10	184
Total	69	2891
Complaints by Type		
App	362	
Telephone	43	
Web	150	
WebTrak	1	
Email	2335	
Complaints by Time of Day		
Day ( 0700 - 1900 )	794	
Evening ( 1900 - 2200 )	572	
Night ( 2200 - 0700 )	1525	
Complaints by Type of Operation		
Arrivals	2003	
Departures	757	
Over-flights	26	
Touch & Go	105	
Not Linked to an Operation	0	
Complaints by Type of Aircraft		
Business Jet	277	
Helicopter	42	
Jet	2216	
Military	0	
Not Reported (not linked to an aircraft)	0	
Other (Type information not available)	58	
Propeller	253	
Turbo-prop	45	

# Number of Callers

## November 2025

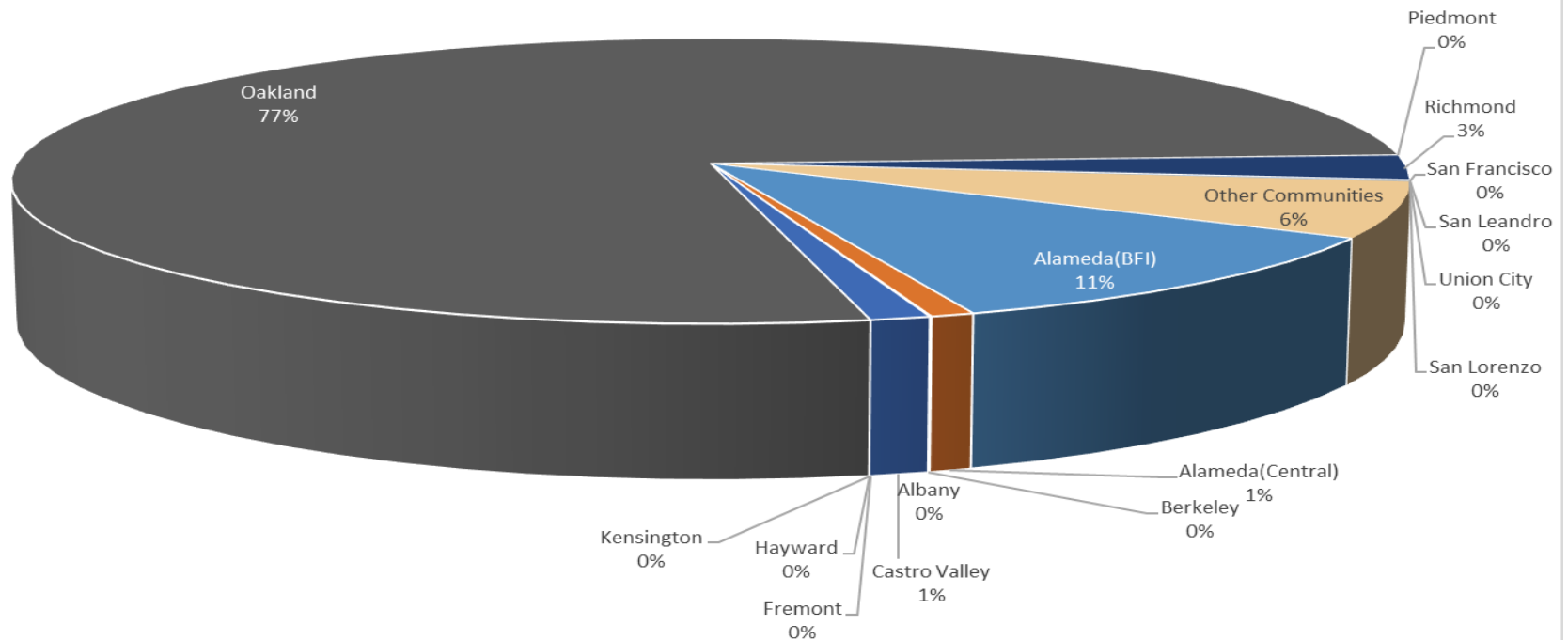
### Noise Complaints Summary by Number of Callers



# Number of Complaints

## November 2025

### Noise Complaints Summary by Number of Complaints



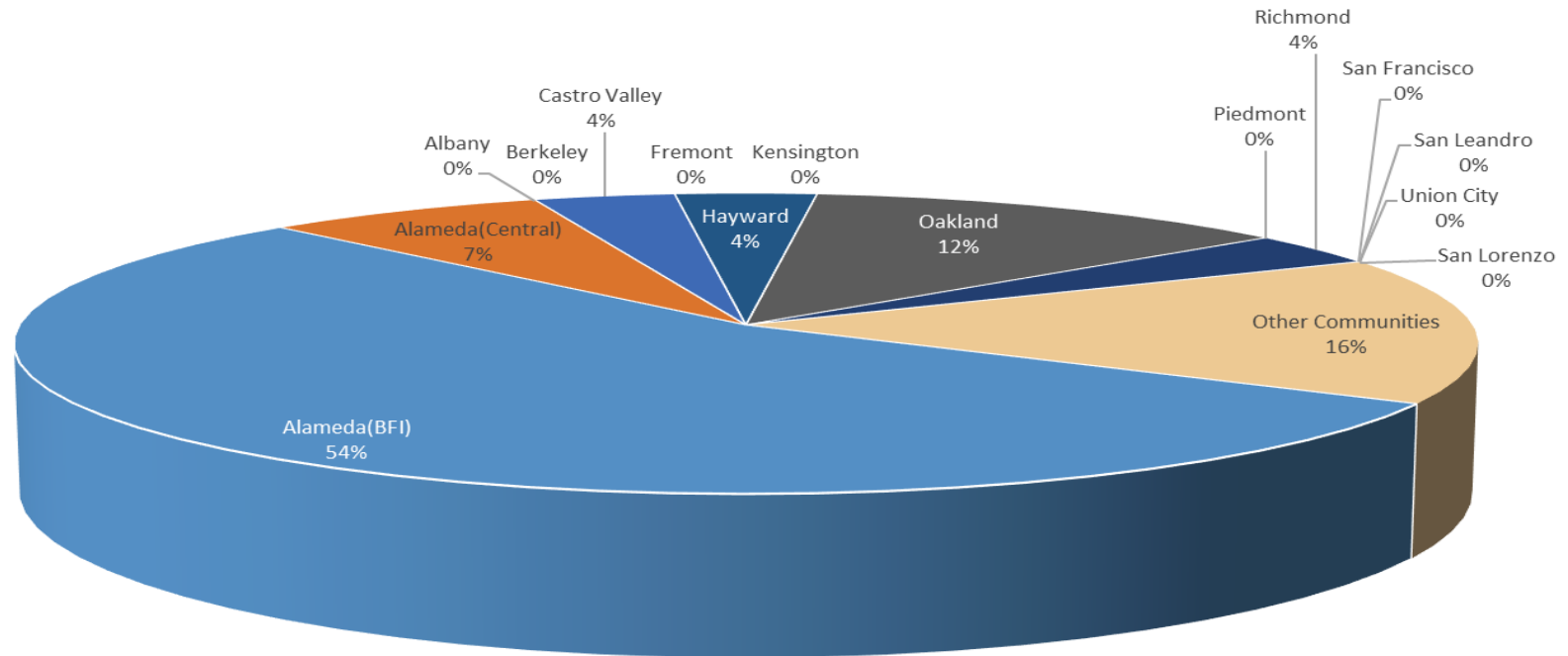
**Oakland Airport (OAK)**  
**Noise Complaint Summary**  
**December 2025**

Community	Callers	Complaints
Alameda(BFI)	31	308
Alameda(Central)	4	5
Albany	0	0
Berkeley	0	0
Castro Valley	2	16
Fremont	0	0
Hayw ard	2	2
Kensington	0	0
Oakland	7	2012
Piedmont	0	0
Richmond	2	127
San Francisco	0	0
San Leandro	0	0
Union City	0	0
San Lorenzo	0	0
Other Communities	9	139
Total	57	2609
Complaints by Type		
App	289	
Telephone	60	
Web	77	
WebTrak	0	
Email	2183	
Complaints by Time of Day		
Day ( 0700 - 1900 )	684	
Evening ( 1900 - 2200 )	715	
Night ( 2200 - 0700 )	1210	
Complaints by Type of Operation		
Arrivals	1992	
Departures	575	
Over-flights	31	
Touch & Go	11	
Not Linked to an Operation	0	
Complaints by Type of Aircraft		
Business Jet	336	
Helicopter	16	
Jet	2171	
Military	0	
Not Reported (not linked to an aircraft)	0	
Other (Type information not available)	5	
Propeller	18	
Turbo-prop	63	

# Number of Callers

## December 2025

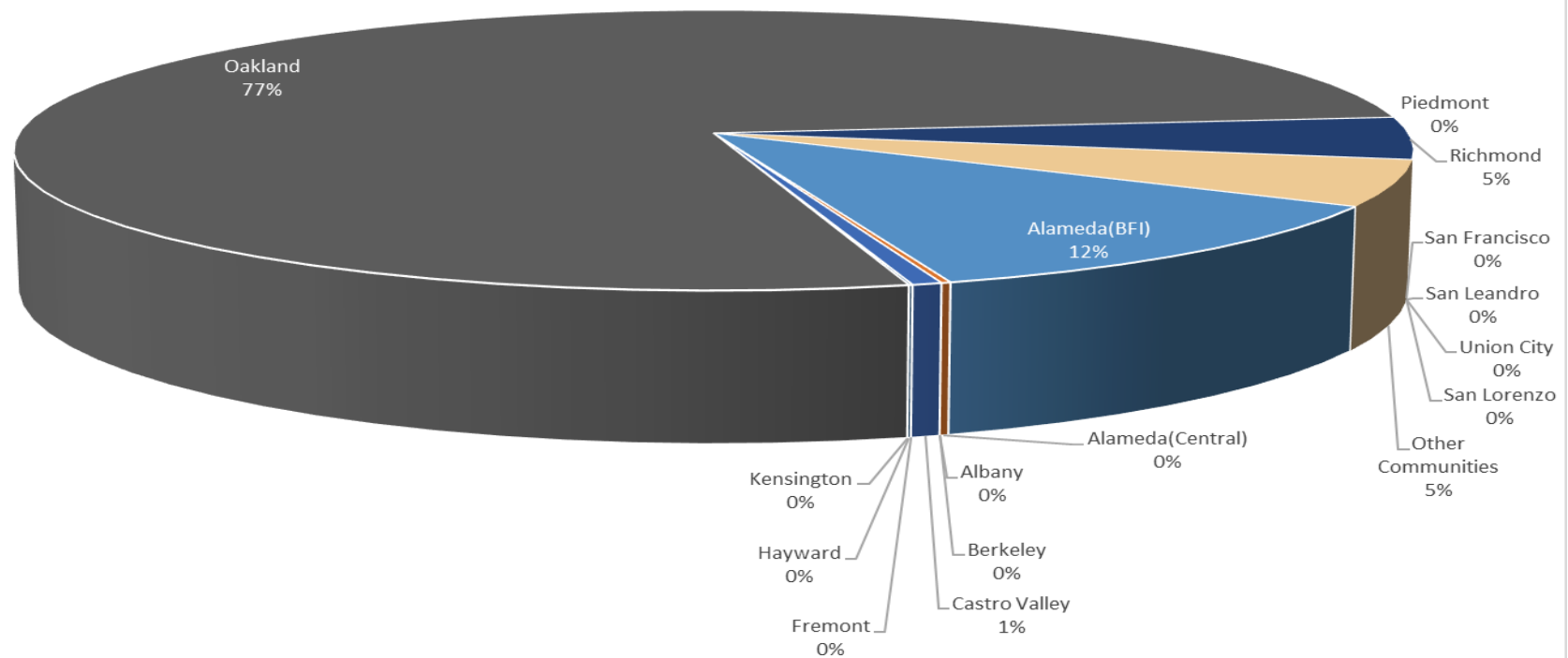
### Noise Complaints Summary by Number of Callers

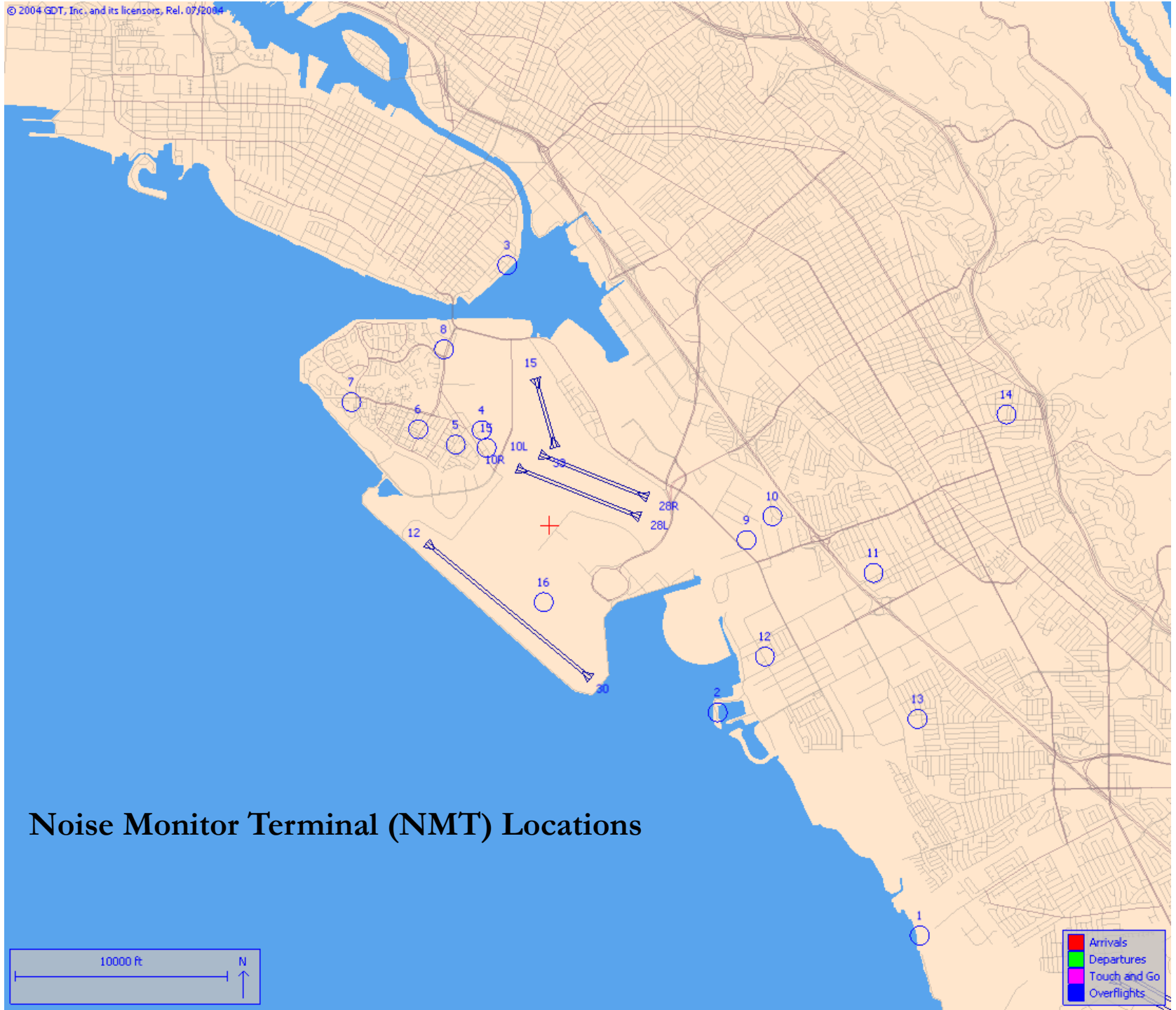


# Number of Complaints

## December 2025

### Noise Complaints Summary by Number of Complaints





## Noise Monitor Terminal (NMT) Locations