



McClellan-Palomar

Fly Friendly

Update

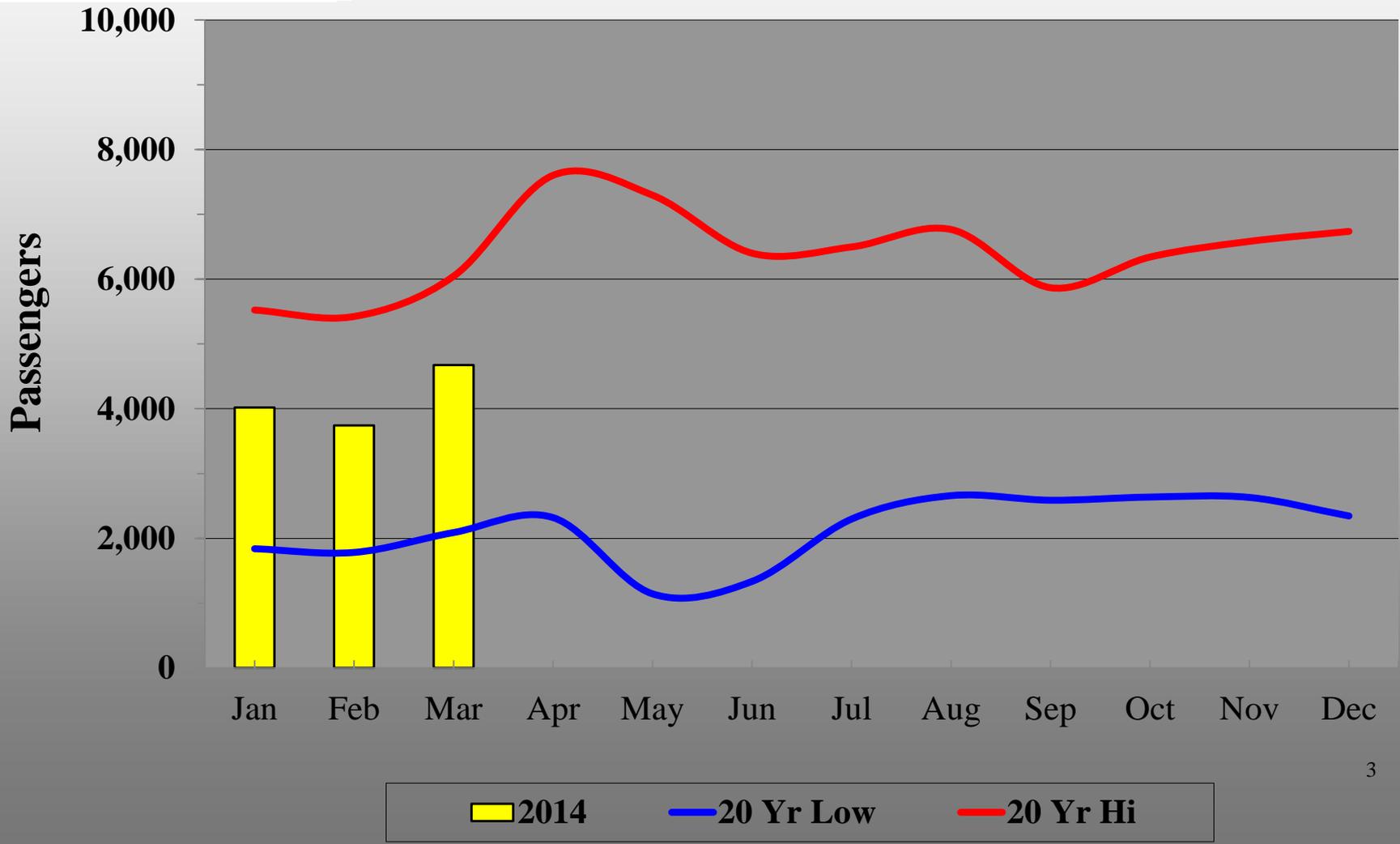
McClellan-Palomar Airport Monthly Airport Performance Report



March 2014

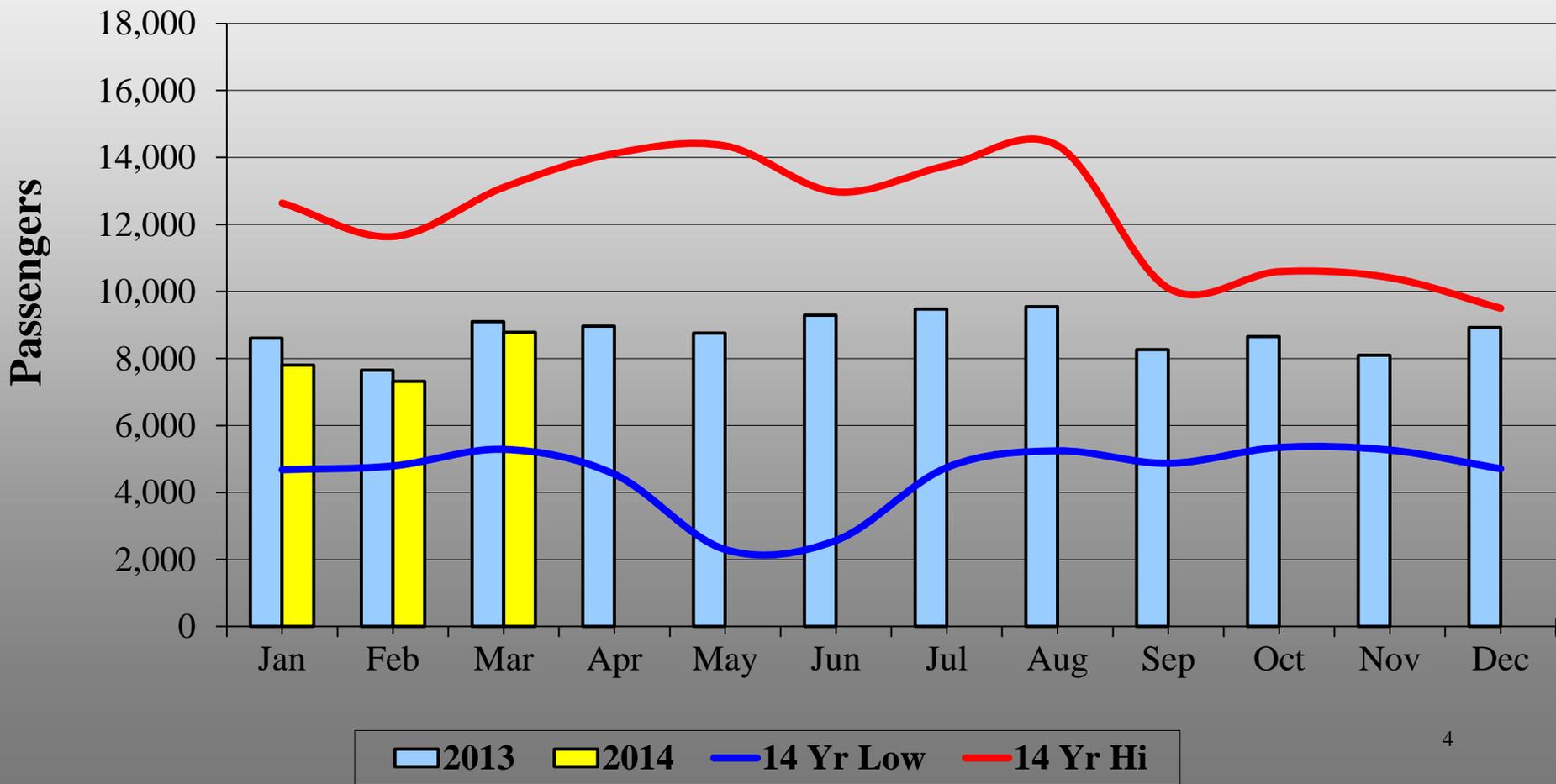


Monthly Air Carrier Enplanements





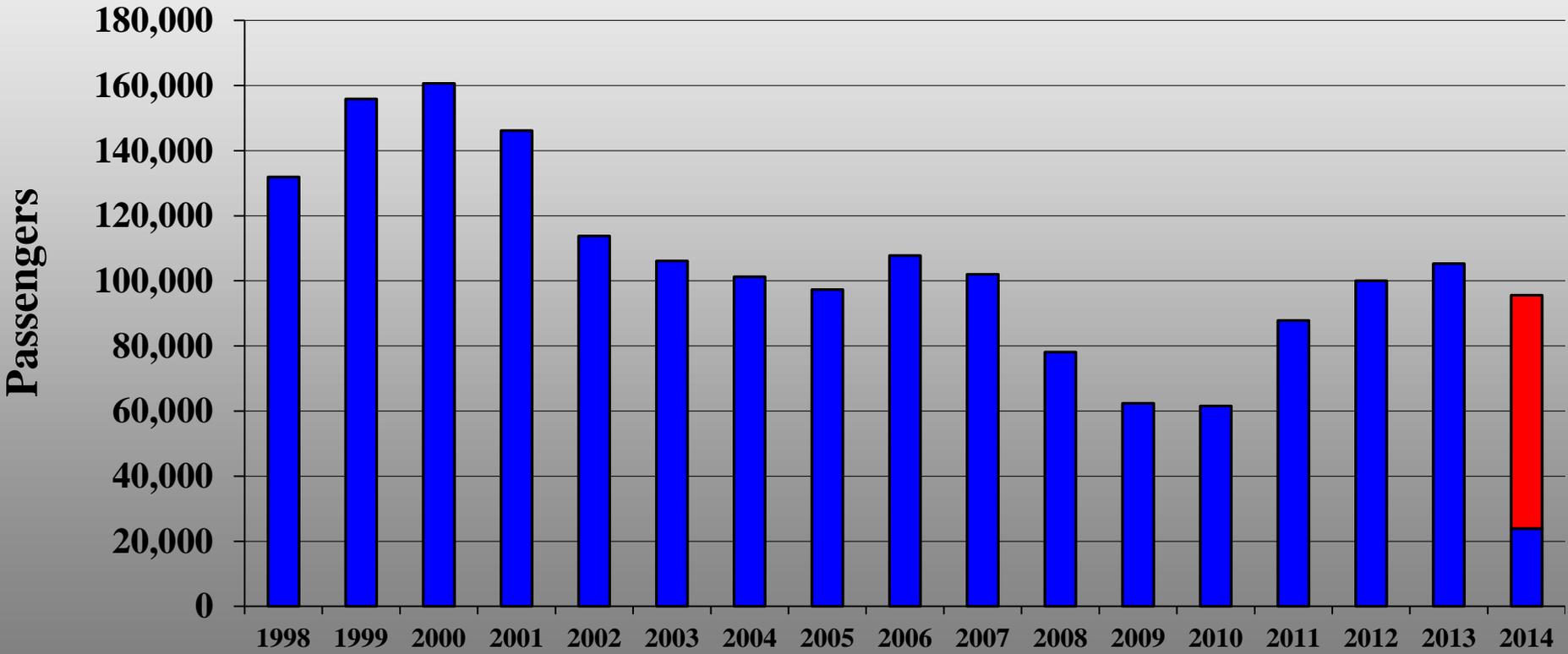
Air Carrier Total Monthly Passengers





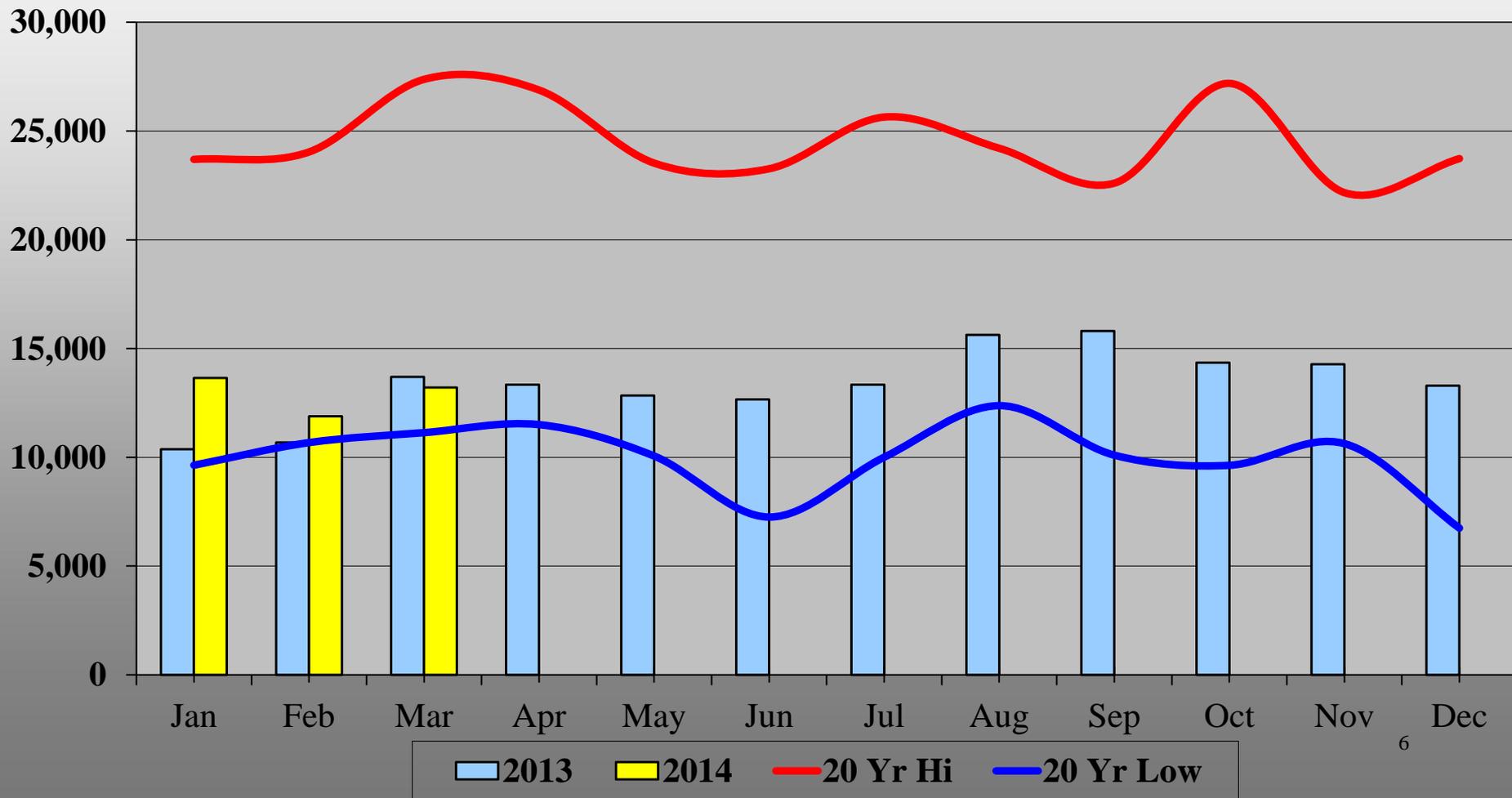
Annual Air Carrier Passenger Terminal Throughput

■ Actual
 ■ Projected



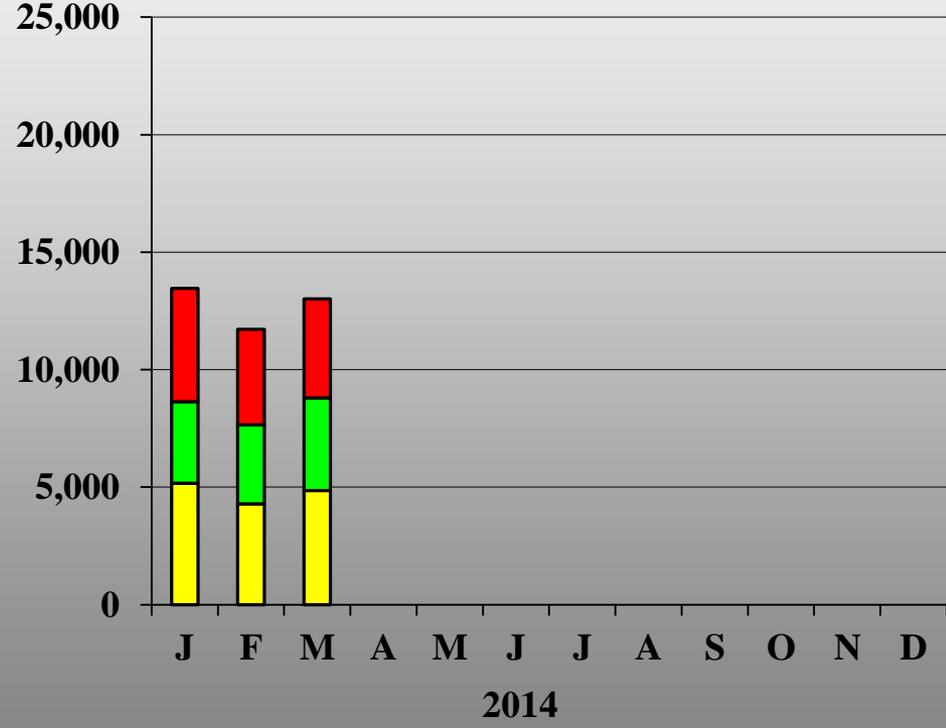
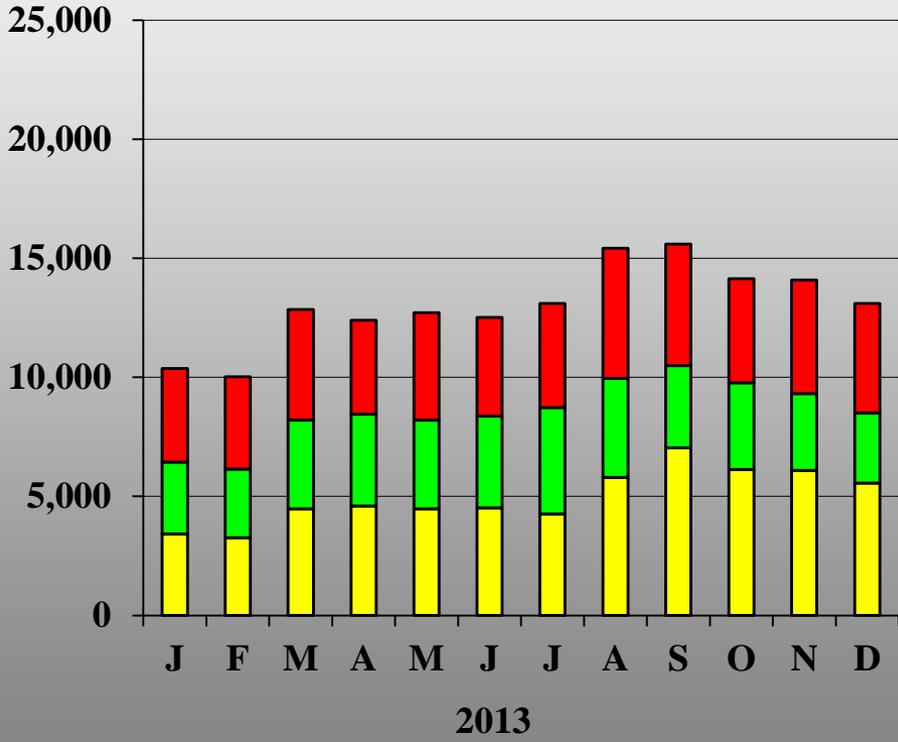


Airport Monthly Operations Count





Traffic Breakdown



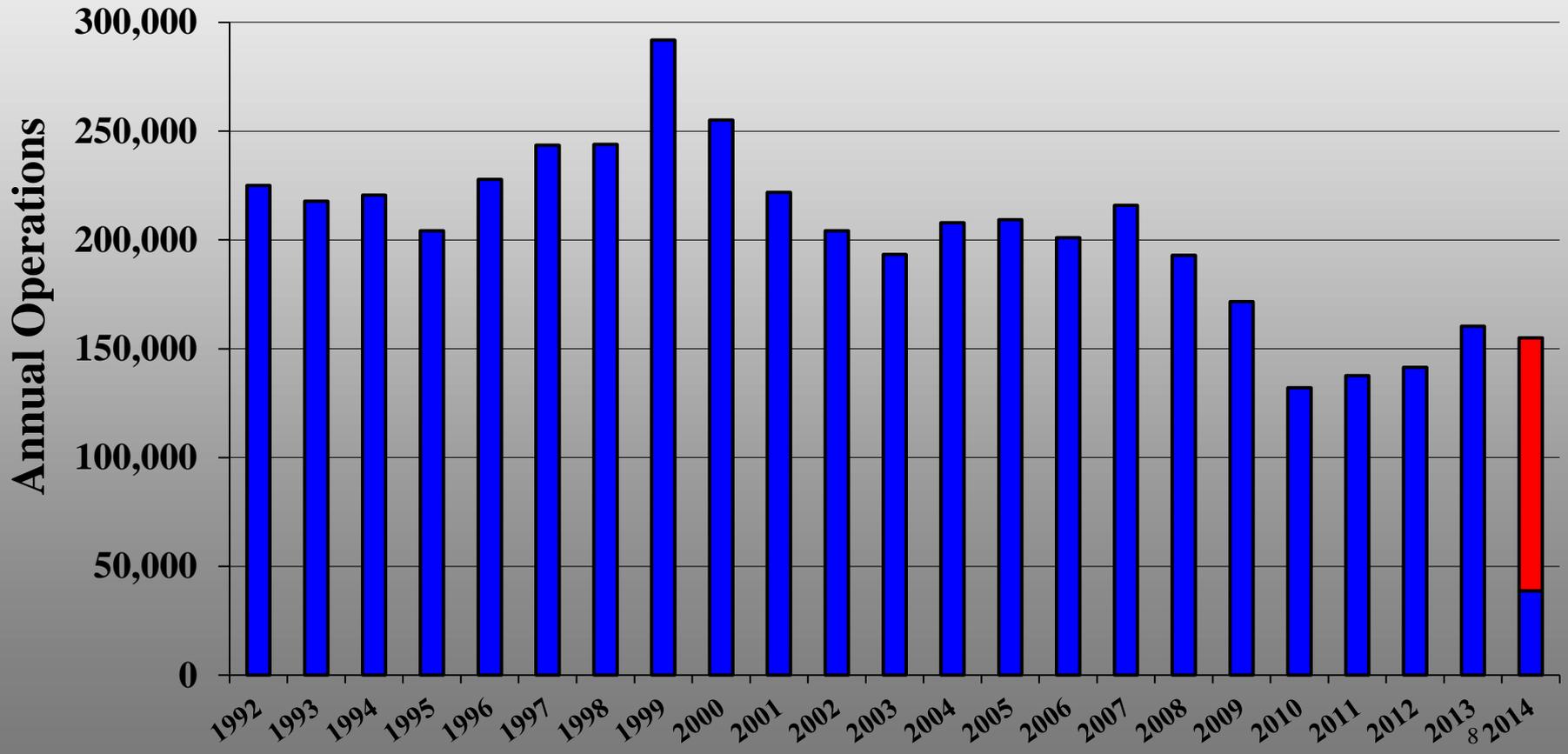
■ Local
 ■ IFR Itinerant
 ■ VFR Itinerant

■ Local
 ■ IFR Itinerant
 ■ VFR Itinerant



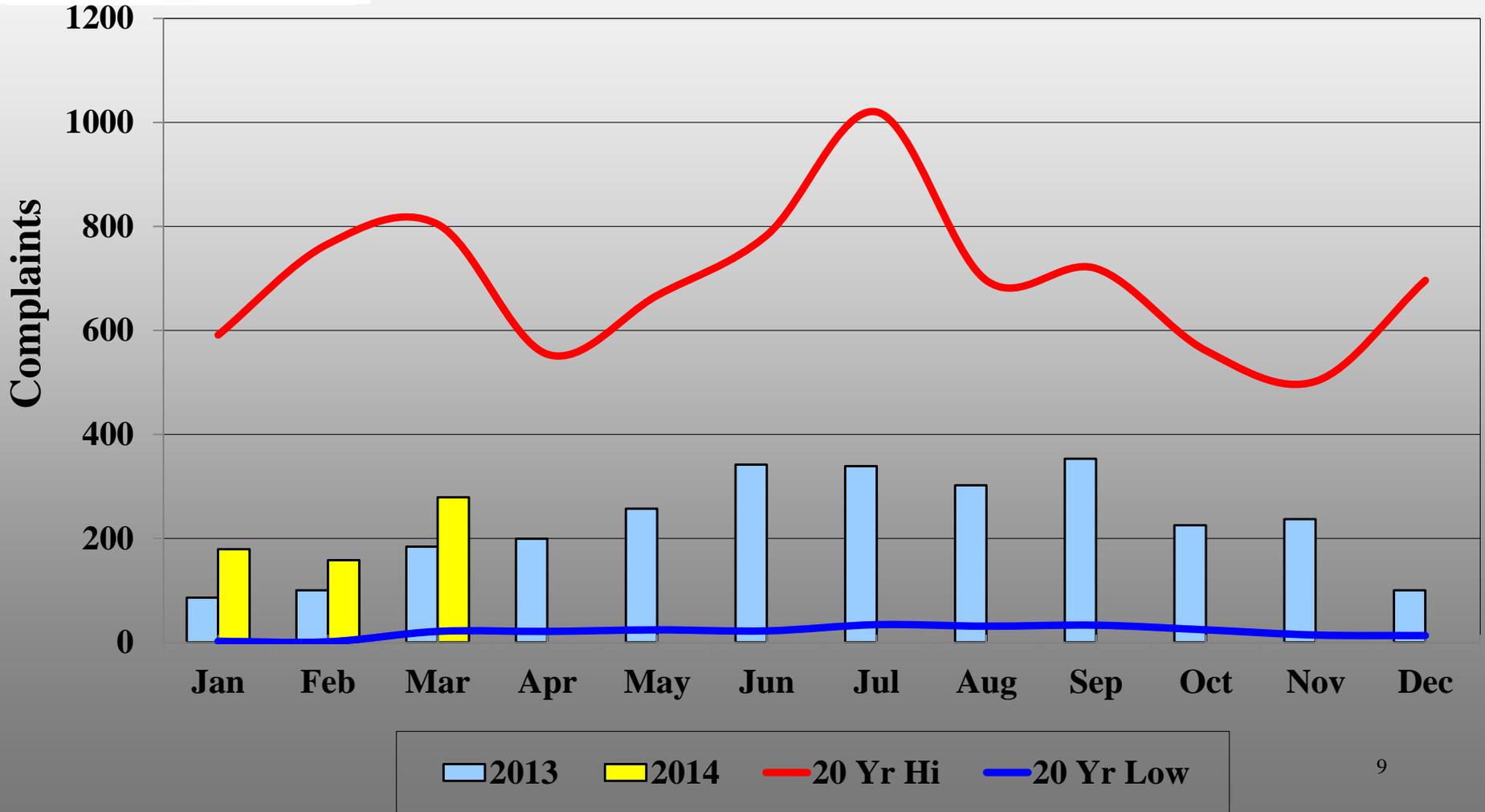
Annual Operations Count

■ Actual
 ■ Projected



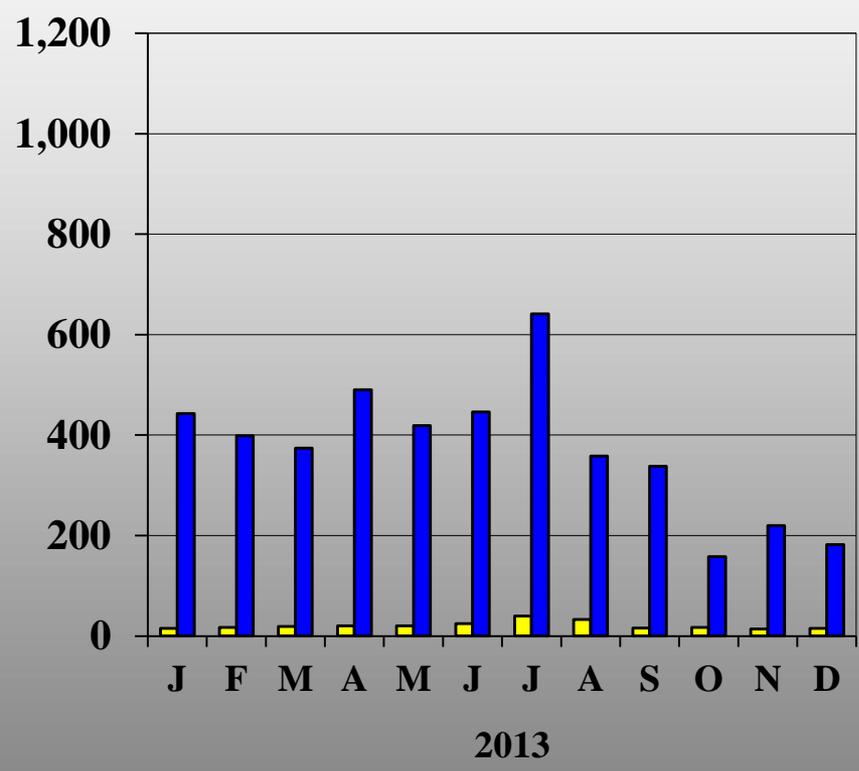


Total Monthly Concerns

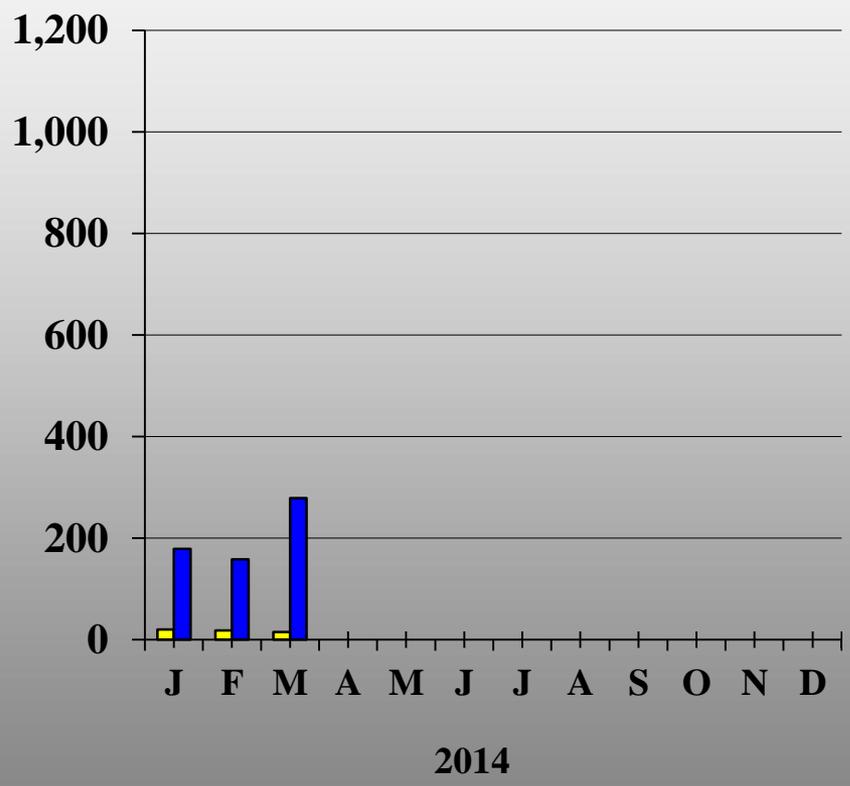




Caller & Concern Comparison



■ Callers ■ Concerns

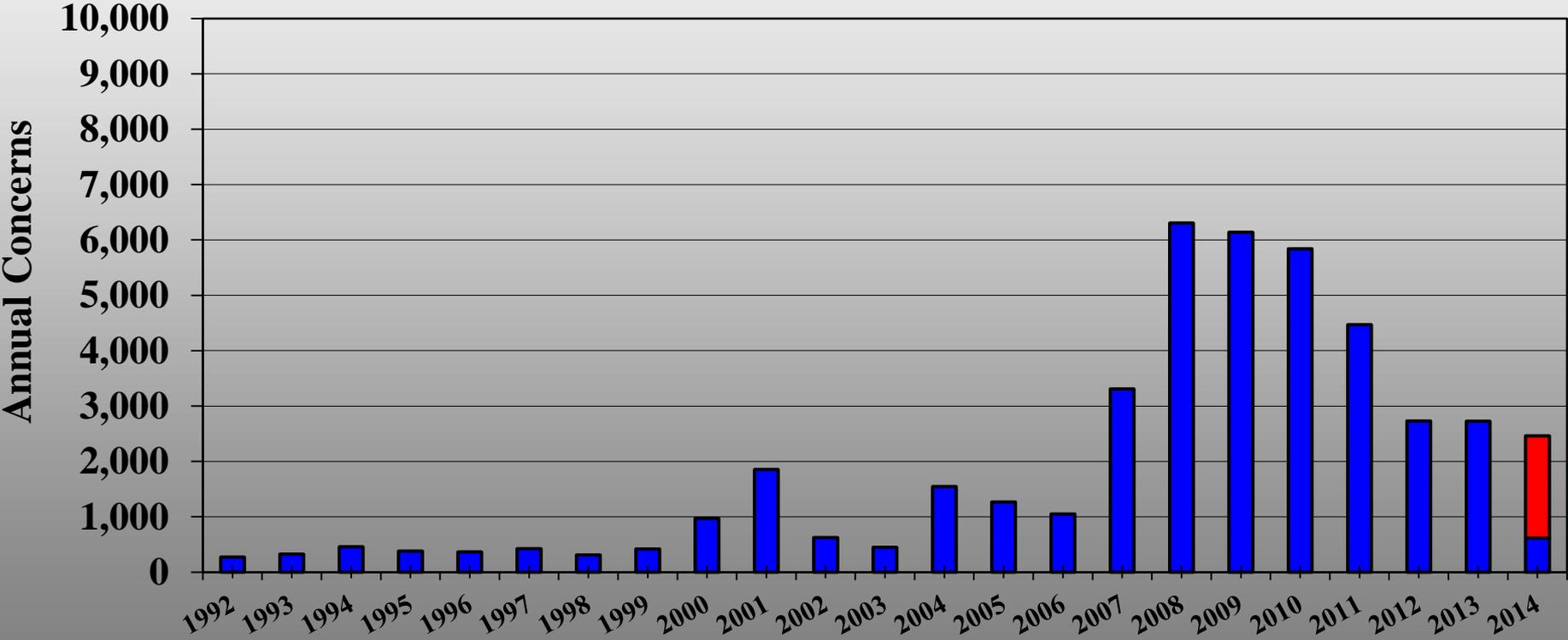


■ Callers ■ Concerns



Annual Concerns

■ **Actual**
■ **Projected**





Location and Caller Breakout

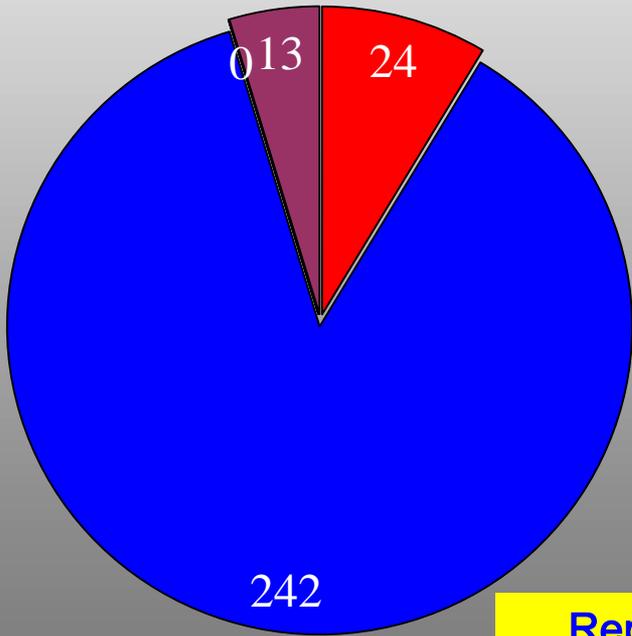
Noise Impact Notification Area - NINA

Total Unanalyzed Data

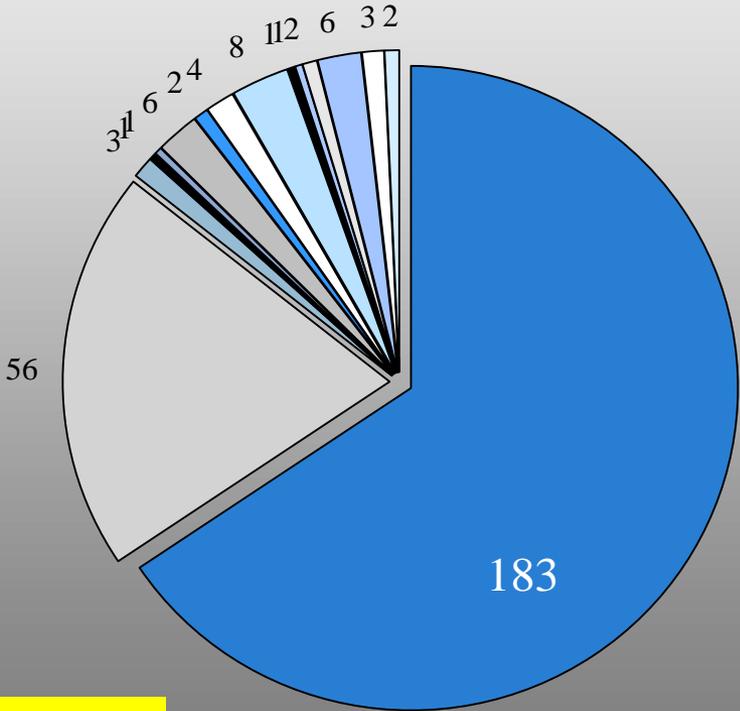
Nina Quadrant Chart
 15 Total Callers – 87% of
 Concerns From SW

March 2014

86% of Nina Reports
 From 3 Households



■	SE - 8 - 8.6%
■	SW - 3 - 86.7%
■	NW - 0 - 0.0%
■	NE - 4 - 4.7%



Reports From Outside the NINA

5/25

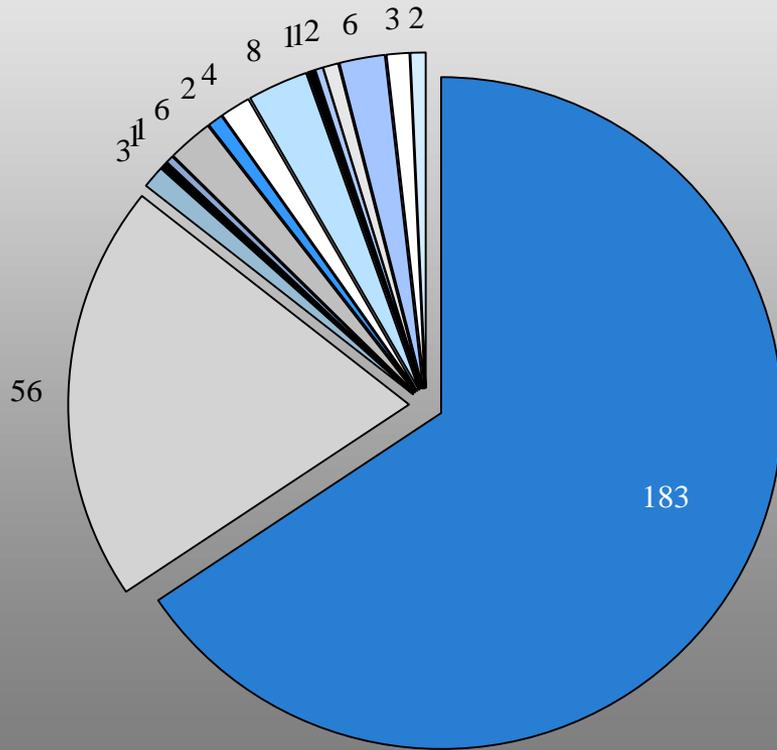
* People / Concerns



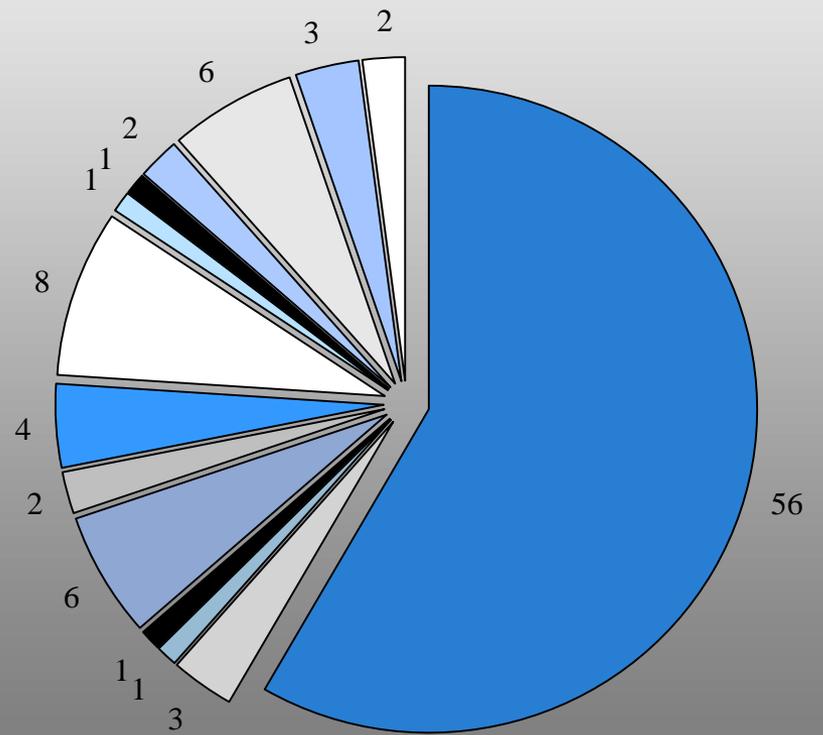
Location and Caller Breakout

Noise Impact Notification Area - NINA

86% of Nina Reports
From 3 Households



Analyzed Location and
Caller Breakout

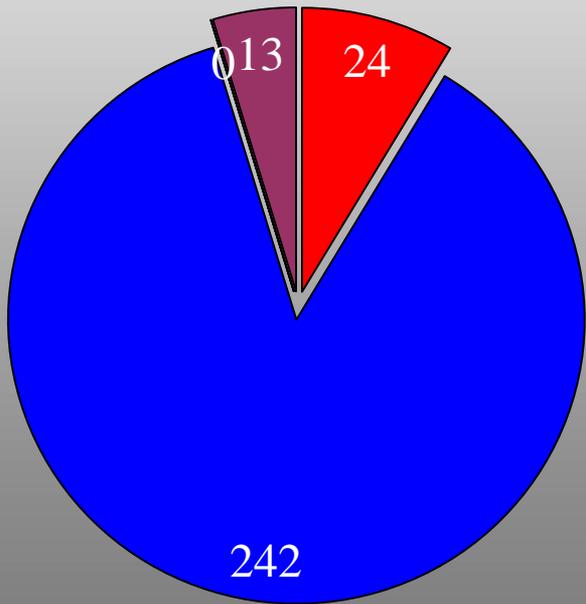




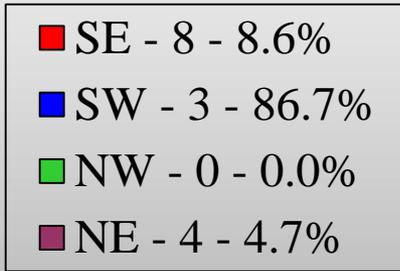
Location and Caller Breakout

Noise Impact Notification Area - NINA

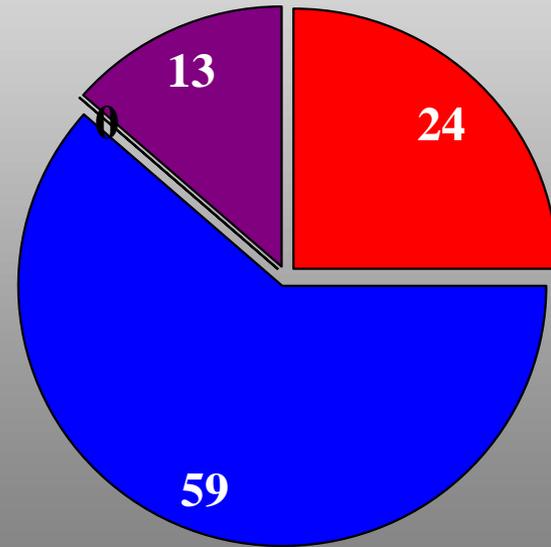
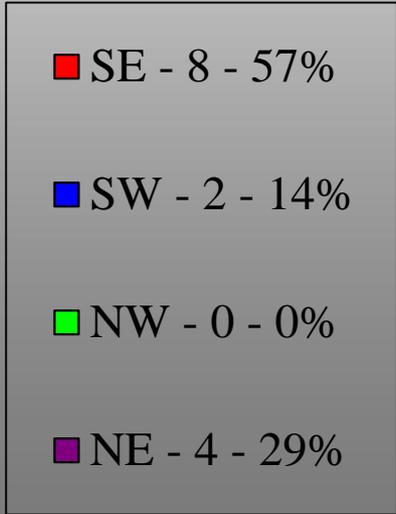
Nina Quadrant Chart
 15 Total Callers – 87% of Concerns From SW



March 2014



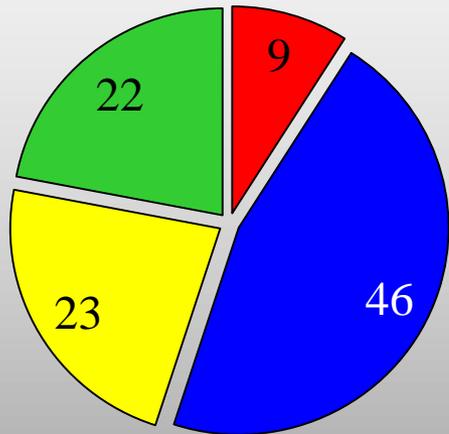
Analyzed Nina Quadrant Chart



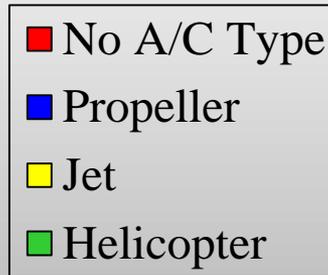
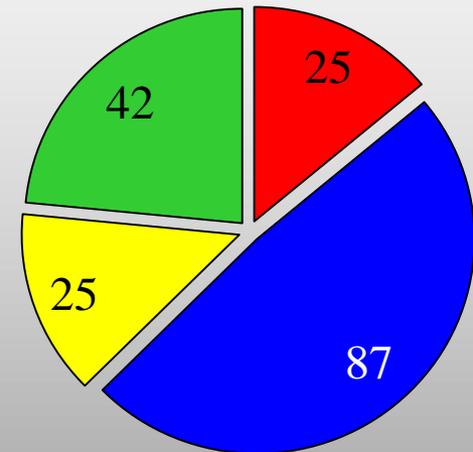


Reports by Aircraft Type

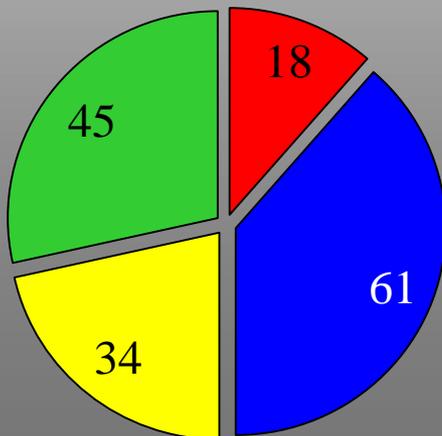
December 2013



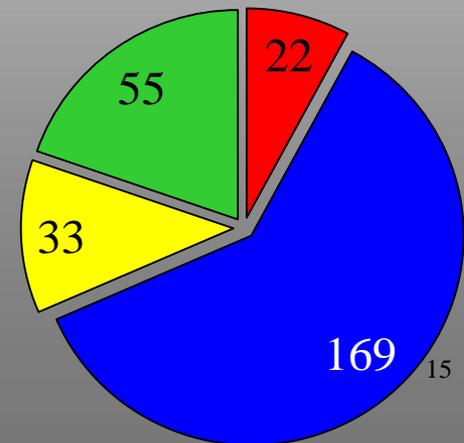
January 2014



February 2014



March 2014

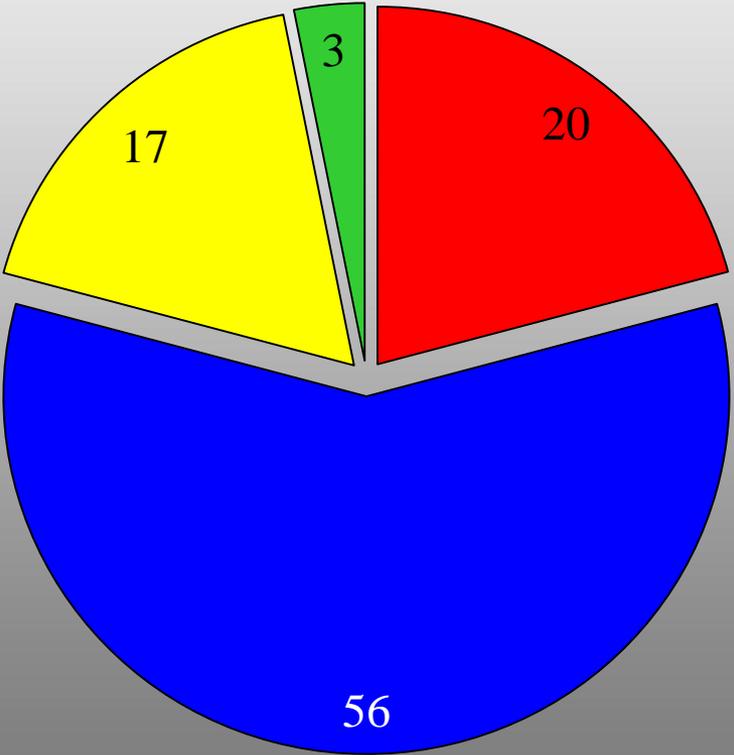
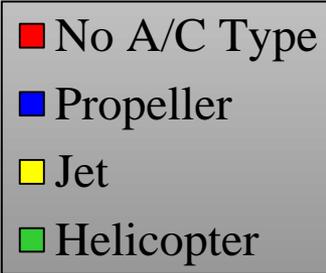
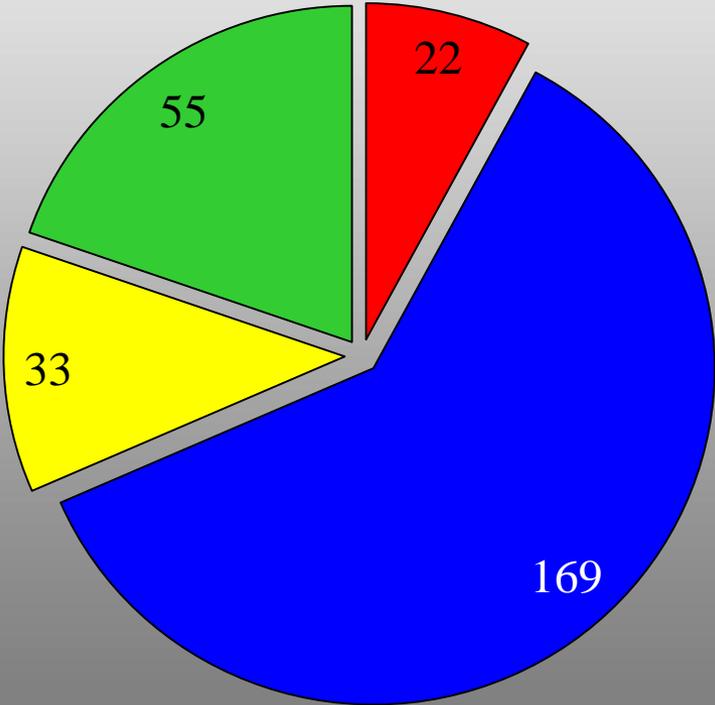




Reports by Aircraft Type

March 2014

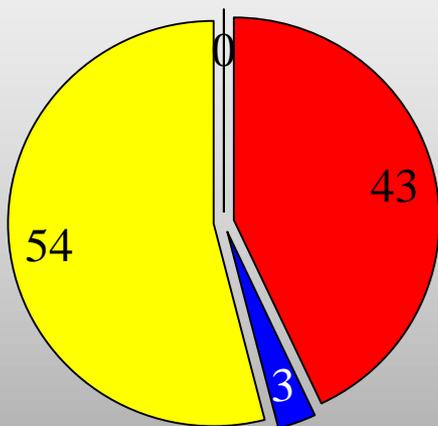
Analyzed



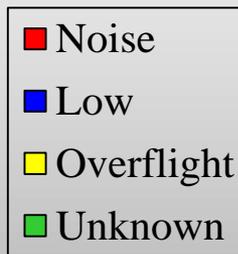
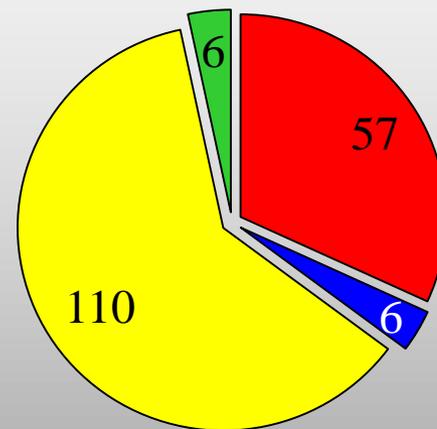


Reports by Category

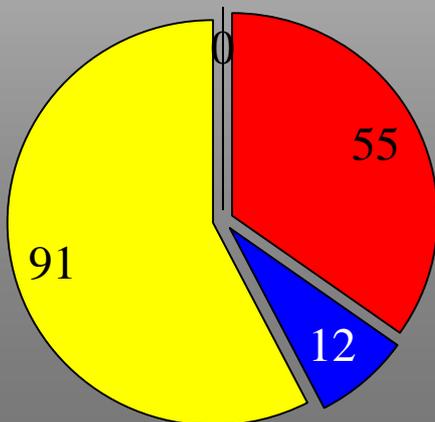
December 2013



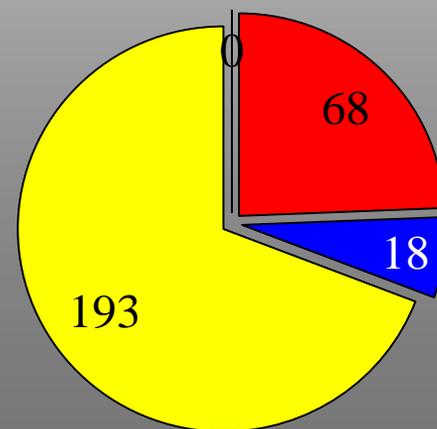
January 2014



February 2014



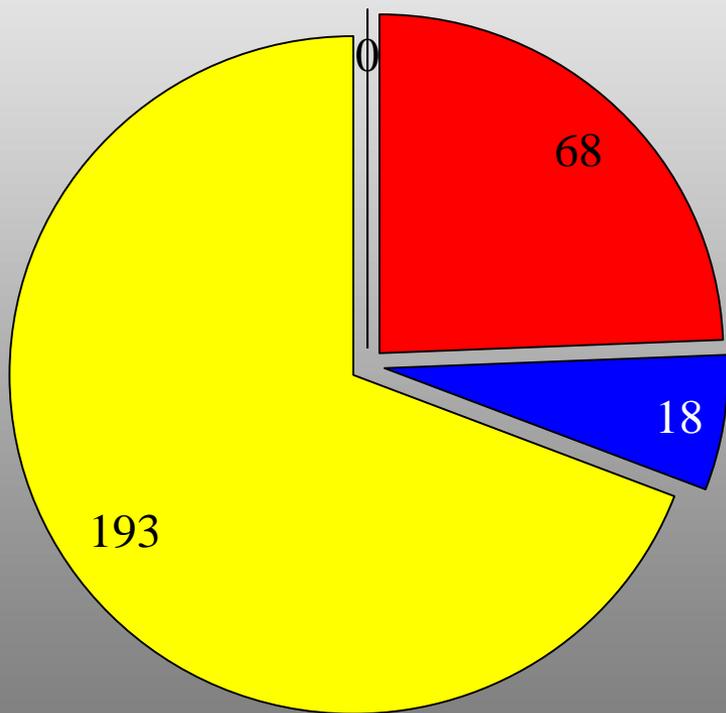
March 2014



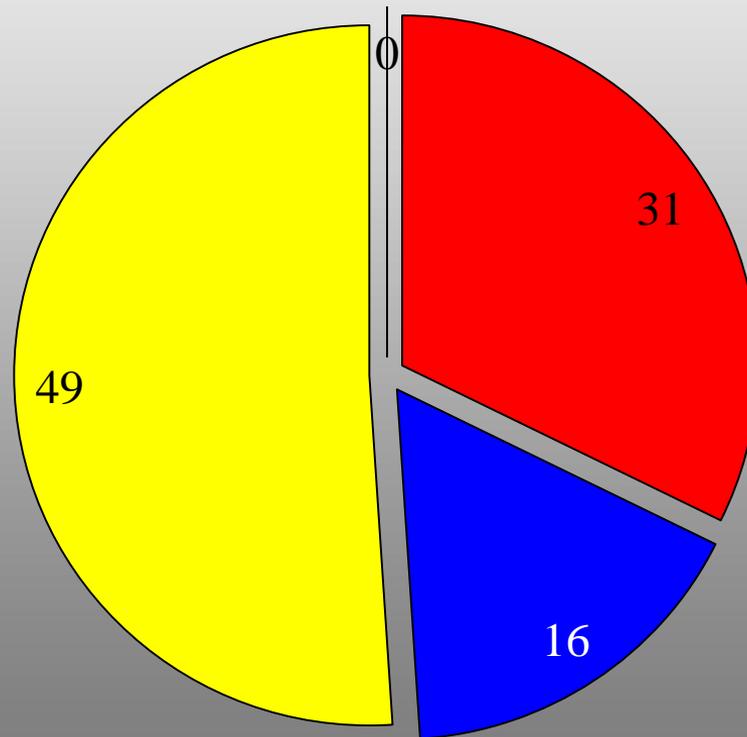


Reports by Category

March 2014



March 2014 Analyzed

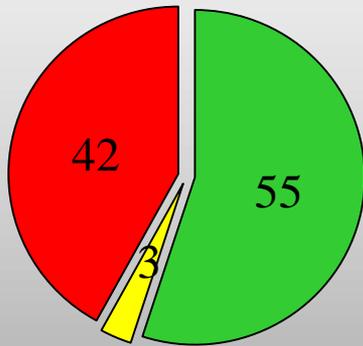


- Noise
- Low
- Overflight
- Unknown

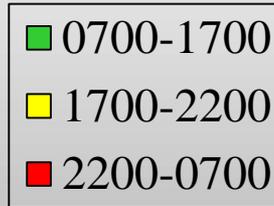
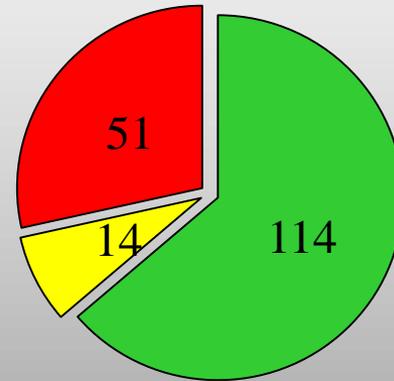


Reports by Time of Day

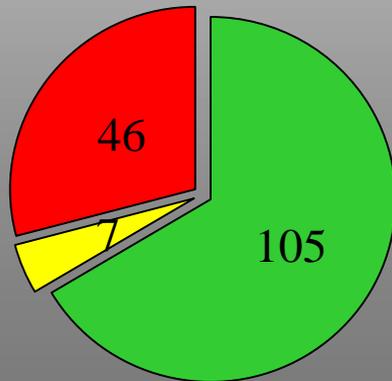
December 2013



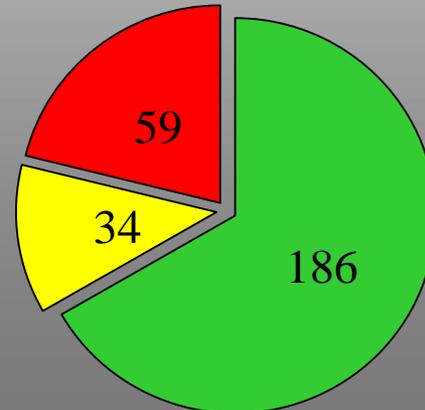
January 2014



February 2014



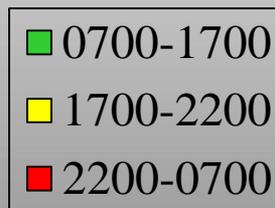
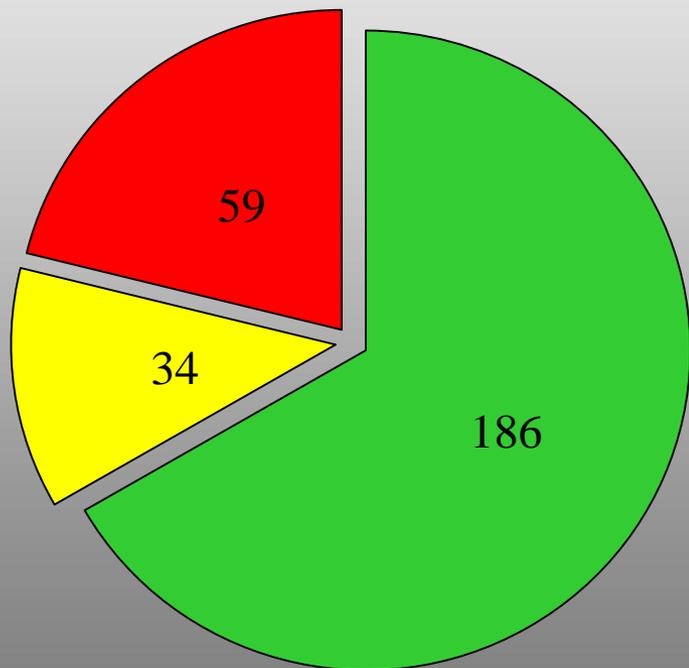
March 2014



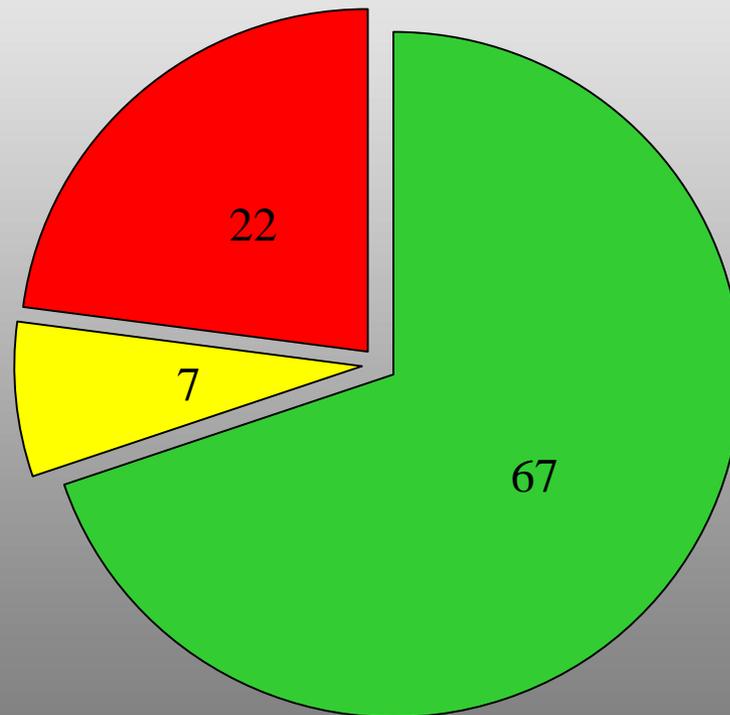


Reports by Time of Day

March 2014



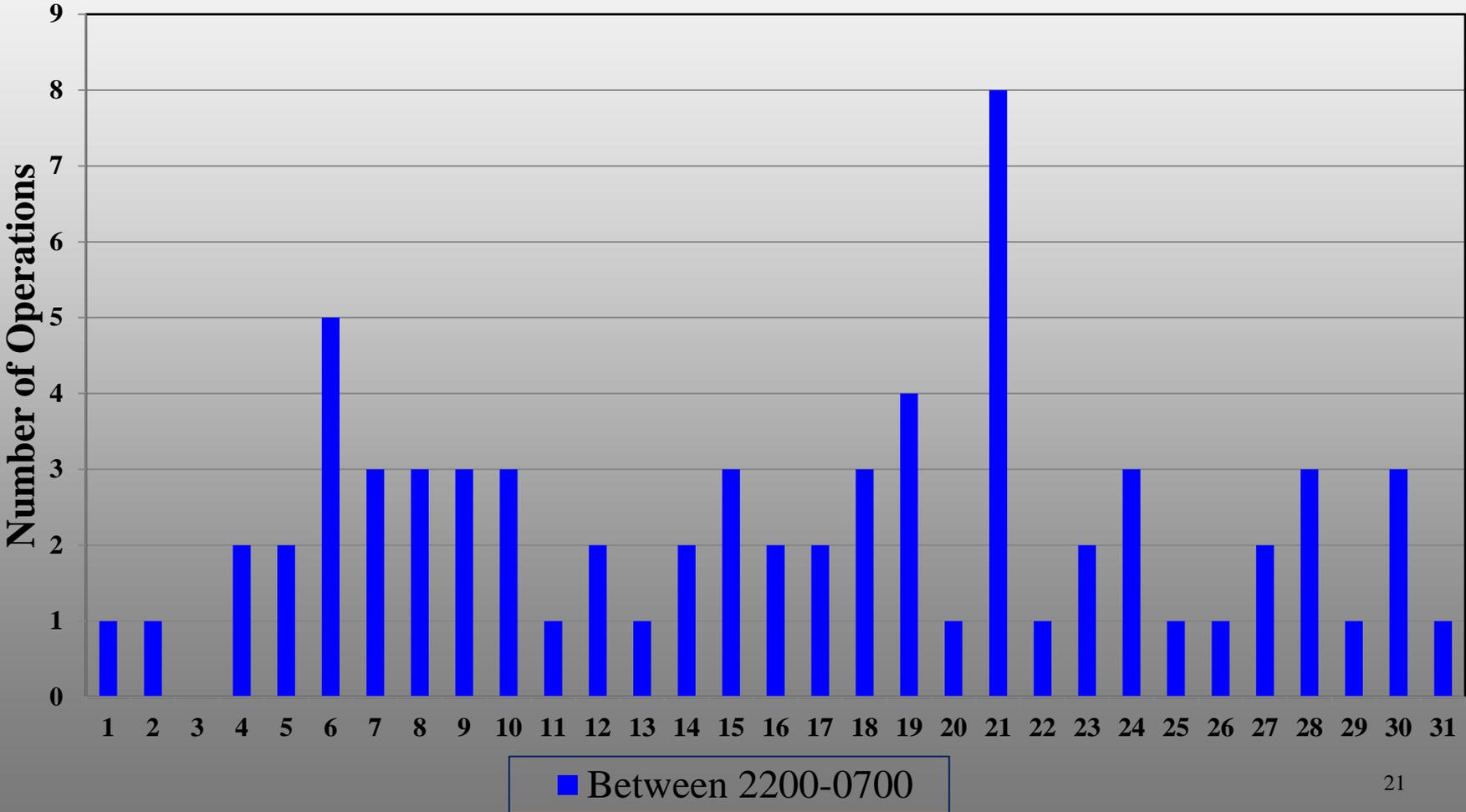
Analyzed





Jet Night Flights

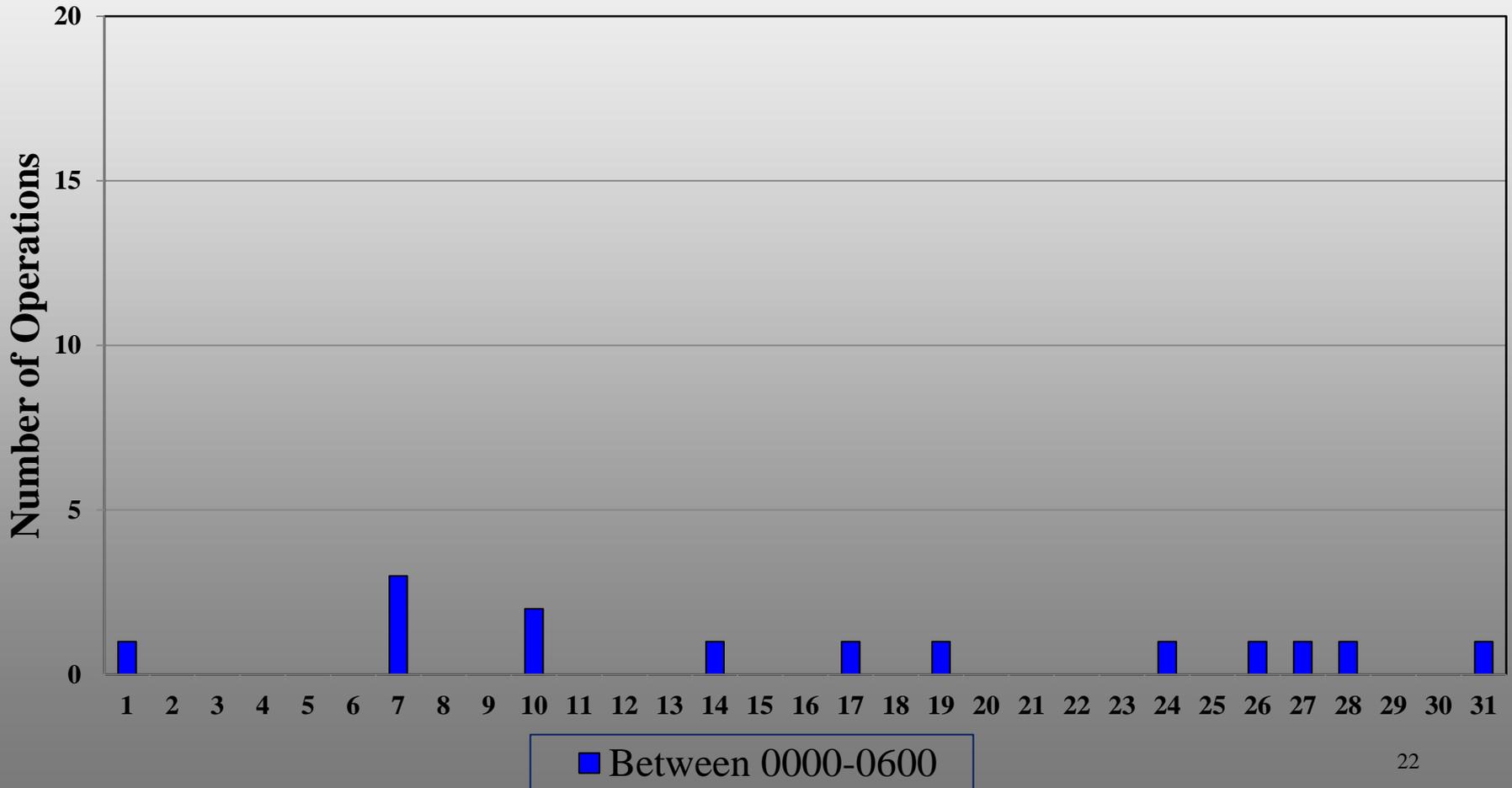
March 2014

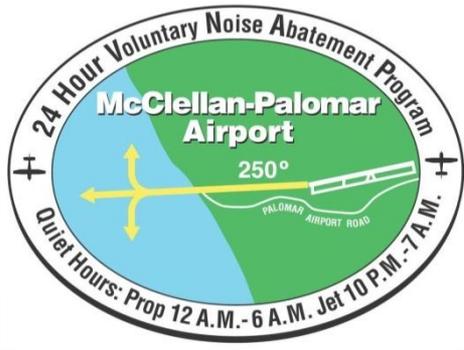




Prop Night Flights

March 2014





Community Noise Concern Index

PA **CNCI**/1000

People With Concerns Each Month

NINA Population



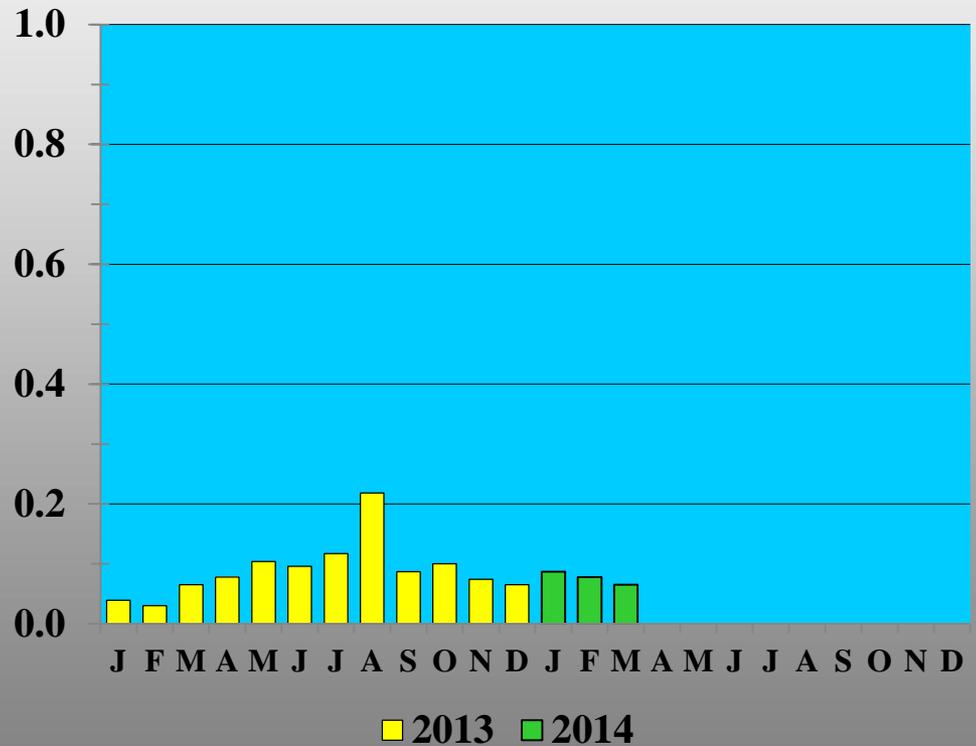
15 People

229,870(NINA Pop.)

= 0.065/1000
CNCI

.065 person per 1000 population

CNCI





Palomar Airport **O**perational **B**enefit **I**ndex

PA **OBI**

Operations **X** Average People
Per Aircraft

NINA Population

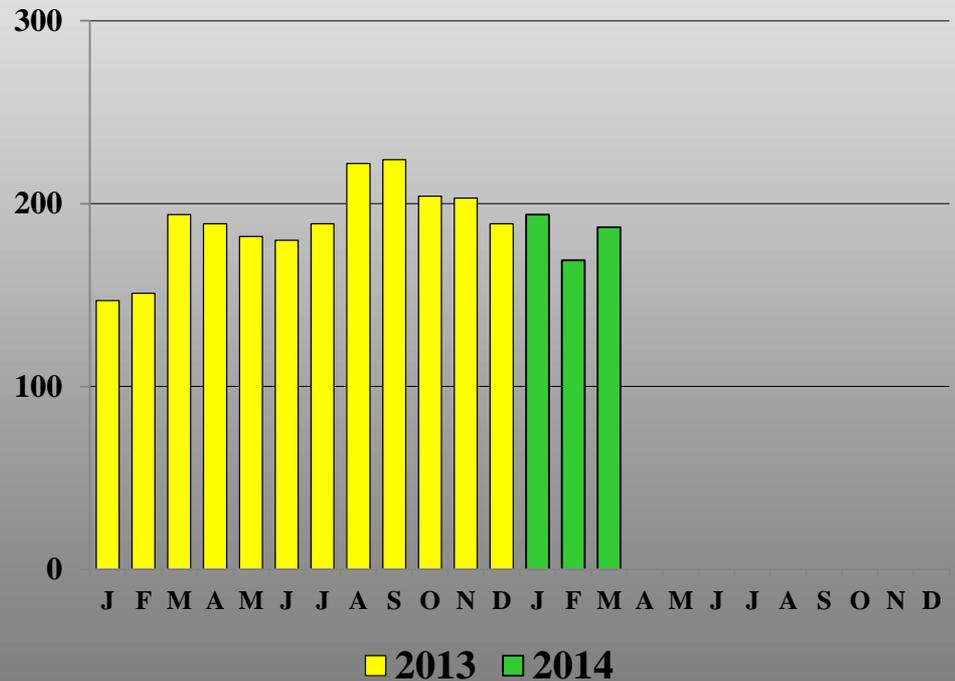


13,210 Ops **X** 3.26 People
Per Aircraft

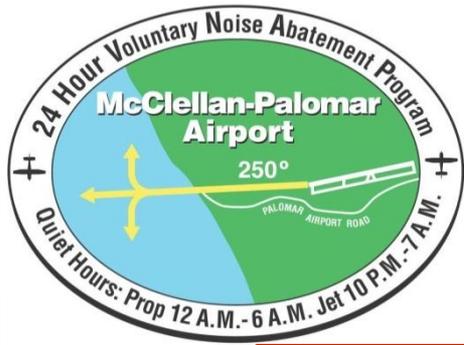
229,870(Nina Pop.)

=187/1000 OBI

OBI







New VNAP Sign

