

# TEB Manager's Meeting

PORT  
AUTHORITY  
NY NJ

AIR LAND RAIL SEA

January 2021



# TEB Manager's Meeting

January 2021



TEB – Monthly Statistics  
Airport Manager  
Maria Sheridan

# TEB JANUARY 2021 Statistics



Presented at the February 2021 – Airport Manger’s Meeting

	<b>2021</b>	<b>2020</b>	<b>% ▲</b>
<b>Month A/C Ops</b>	7,662	12,149	-36.93
<b>Month Jet Ops</b>	6,945	10,746	-35.37
<b>YTD A/C Ops</b>	7,662	12,149	-36.93
<b>Fuel (gals)</b>	2,627,432	4,404,504	-40.35
<b>YTD Fuel</b>	2,627,432	4,404,504	-40.35
<b>Int’l Arrivals</b>	387	756	-48.81
<b>YTD Int’l Arr.</b>	387	756	-48.81

**Highest Activity Day:** 391 – Sunday, January 3<sup>rd</sup>

**Day(s) w/ Ops Over 300:** 5    **Over 400:** 0

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Airport Operations Update  
Manager, Airport Operations & Security  
Scott Marsh

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Winter Weather Season 2020 - 2021

Jonathan Seibert



# **Winter 2020 – 2021 Summary**

Through January 8, 2021

## Overview 2020-2021

- Snow Events 3
- Freezing Rain Events 1
- **Total Precipitation Events** 3
  
- Snow Total YTD 32.9 inches
  
- Total Liquid Chemical 11,596 gallons
- Total Solid Chemical 17 tons
- Total Sand 0 yards

# 2020-2021 Event Summary

Date of Snow Event	Precipitation	Runway Closures/ Airport Closure	Treatment	Comments
12/16/2020- 12/17/2020 [19hr 59min]	11.8" Dry Snow, Blowing Snow	(10) 6/24.....5hr 12min (1) 1/19.....22hr 46min (10) ARPT CLSD.....5hr 12min	Liquid* = 4,212 gals	ILS 6 WED, THU (1447L-1046L)
01/26/2021 [19hr 59min]	0.3" Wet Snow, Ice Pellets, Freezing Rain	<i>No closures associated with this event.</i>	<i>None.</i>	ILS 6 Tuesday (1056L-2353L)
1/31/2021 – 02/03/2021 [58 hr, 44 min]	20.8" Dry Snow, Blowing Snow	(19) 6/24.....15hr 24 min (3) 1/19.....50hr 0 min (16) ARPT CLSD...12hr 21 min	Liquid*= 7,384 gals Solid* = 13 tons	ILS 6 (SUN, MON, TUE) (1731L – 0415L)

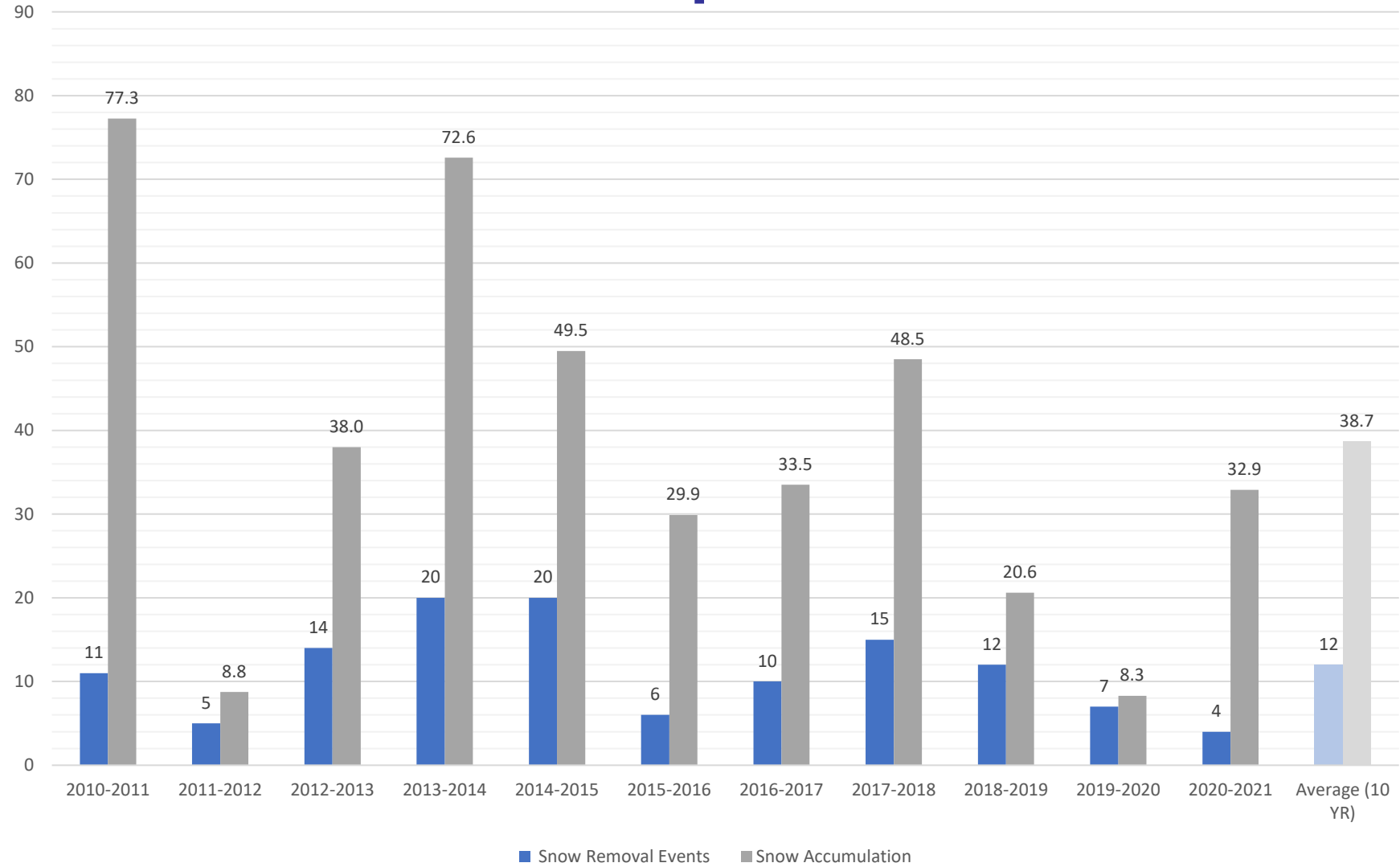
# 2020-2021 Event Summary

- Major Winter Storm Highlights – by the numbers
  - January 31, 2021 (Sunday) through February 3, 2021 (Wednesday)
    - Though precipitation wasn't continuous Airport Ops and Maintenance teams were in snow removal mode for 72 hours
  - Runway 1/19
    - Closed for 48 hours 55 minutes continuously
    - Over 9 hours of plowing/blasting throughout the storm to make it useable at the end
      - (2) shorter closures to open up taxiways at after snow stopped
  - Runway 6/24
    - Closed 19 times
    - Over 15 hours of plowing/blasting to keep it in a useable condition
    - Nearly 4 hours of plowing/blasting to open taxiway throats at the end of the storm
  - Airport Closures
    - Closed for 12 hours, 21 minutes, 16 different times
    - 14 of 16 closures under 30 minutes

# 10-Year Comparison

Snow Season	Snow Removal Events	Snow Accumulation
2010-2011	11	77.3
2011-2012	5	8.8
2012-2013	14	38.0
2013-2014	20	72.6
2014-2015	20	49.5
2015-2016	6	29.9
2016-2017	10	33.5
2017-2018	15	48.5
2018-2019	12	20.6
2019-2020	7	8.3
2020-2021	4	32.9
Average (10 YR)	12	38.7

# Comparison



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FAA Operational Update  
ATCT Manager  
Gary Palm/AJ Barrett

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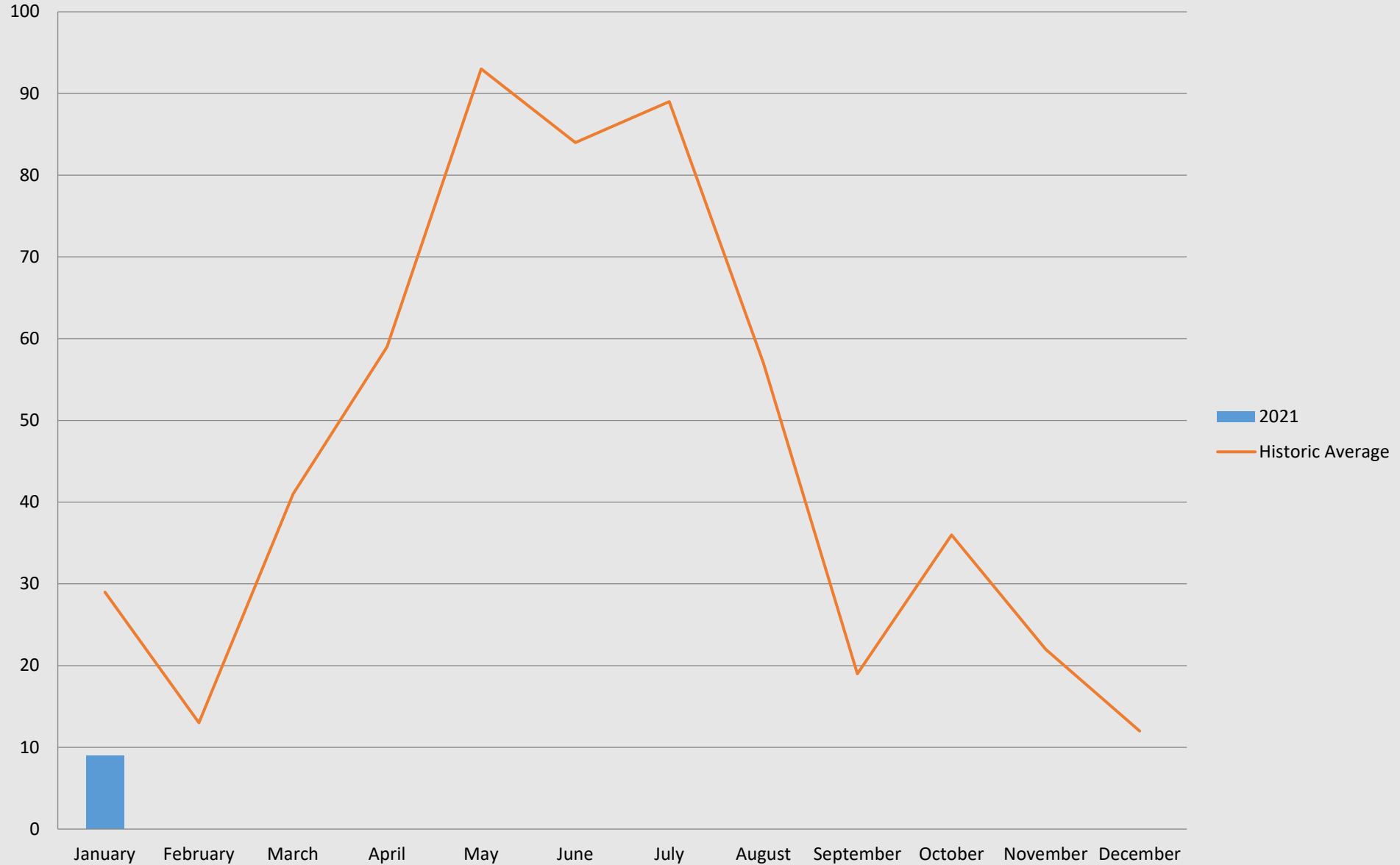
## Wildlife Management Update

Terri Riotto – USDA



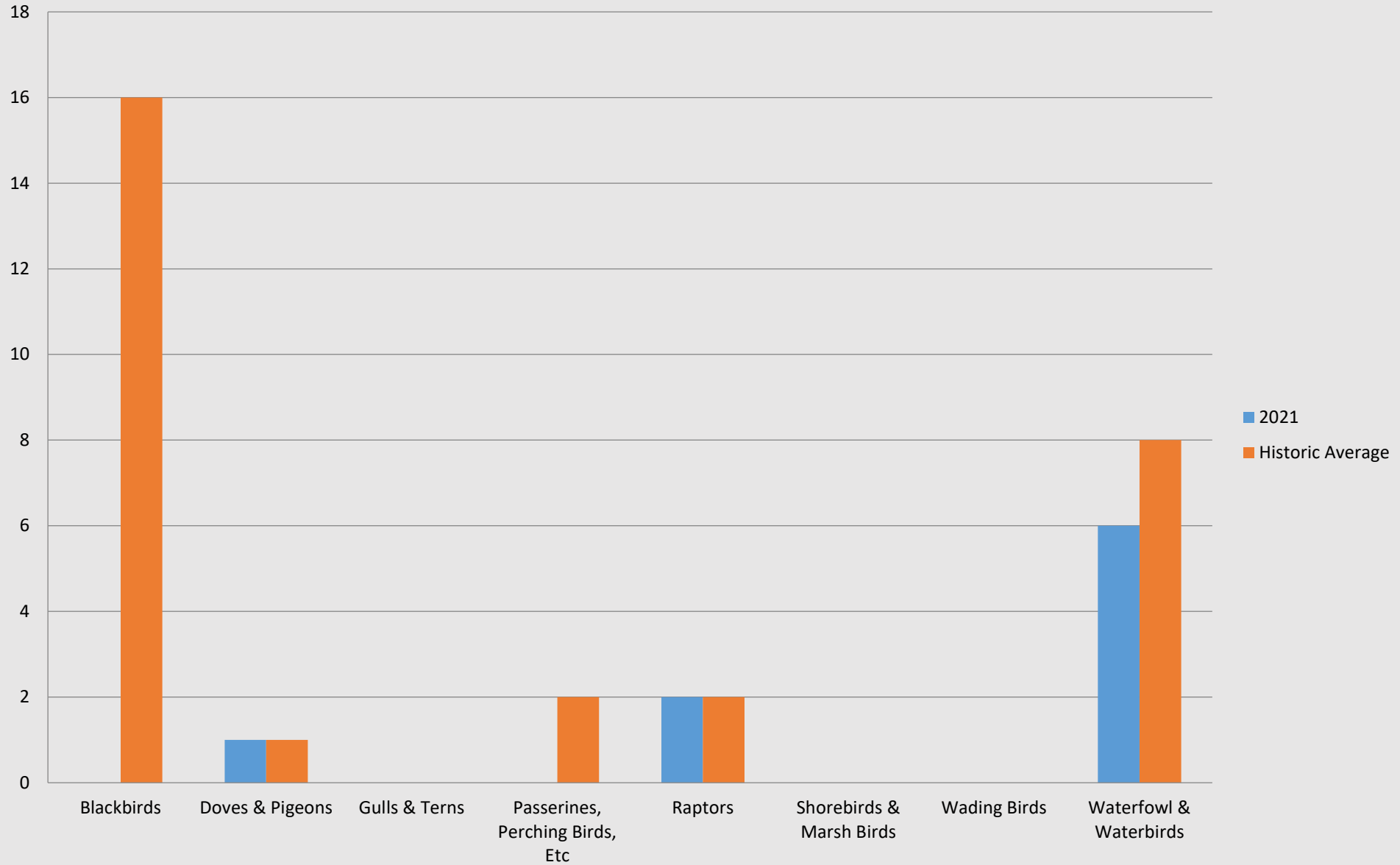


### Average Number of Birds per Survey

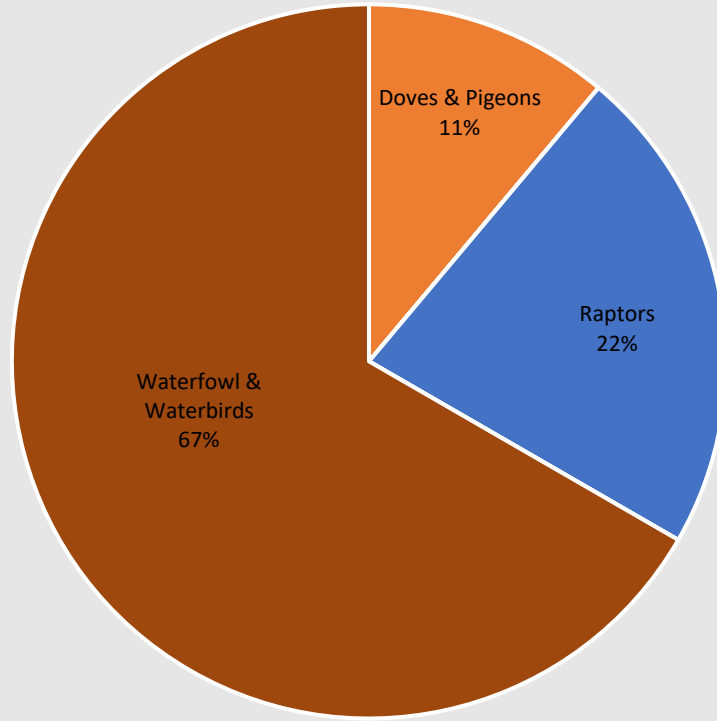




### Birds per Survey by Guild



# On-Airport Observations by Guild



# January Wildlife Strikes

Species	Strikes	Comments
Bald eagle	2	1-Carcass found on Rwy 1, no pilot reports 1-Aircraft performed go-around for eagle sitting on Rwy 1
<b>Total</b>	<b>2</b>	

U.S. Fish & Wildlife Service  
**National Eagle Repository**  
*Conserving America's Future*

HOME ABOUT POSSESSION & TRANSPORT FACT SHEETS APPLICATIONS & FORMS LAWS & REGULATIONS RESOURCES

**LEARN ABOUT US**  
 For hundreds of years Native Americans and Alaska Natives have used eagle feathers for religious and cultural purposes. In recognition of the significance of these feathers to Native Americans, the U.S. Fish and Wildlife Service established the National Eagle Repository in the early 1970's. [Learn more here >>](#)

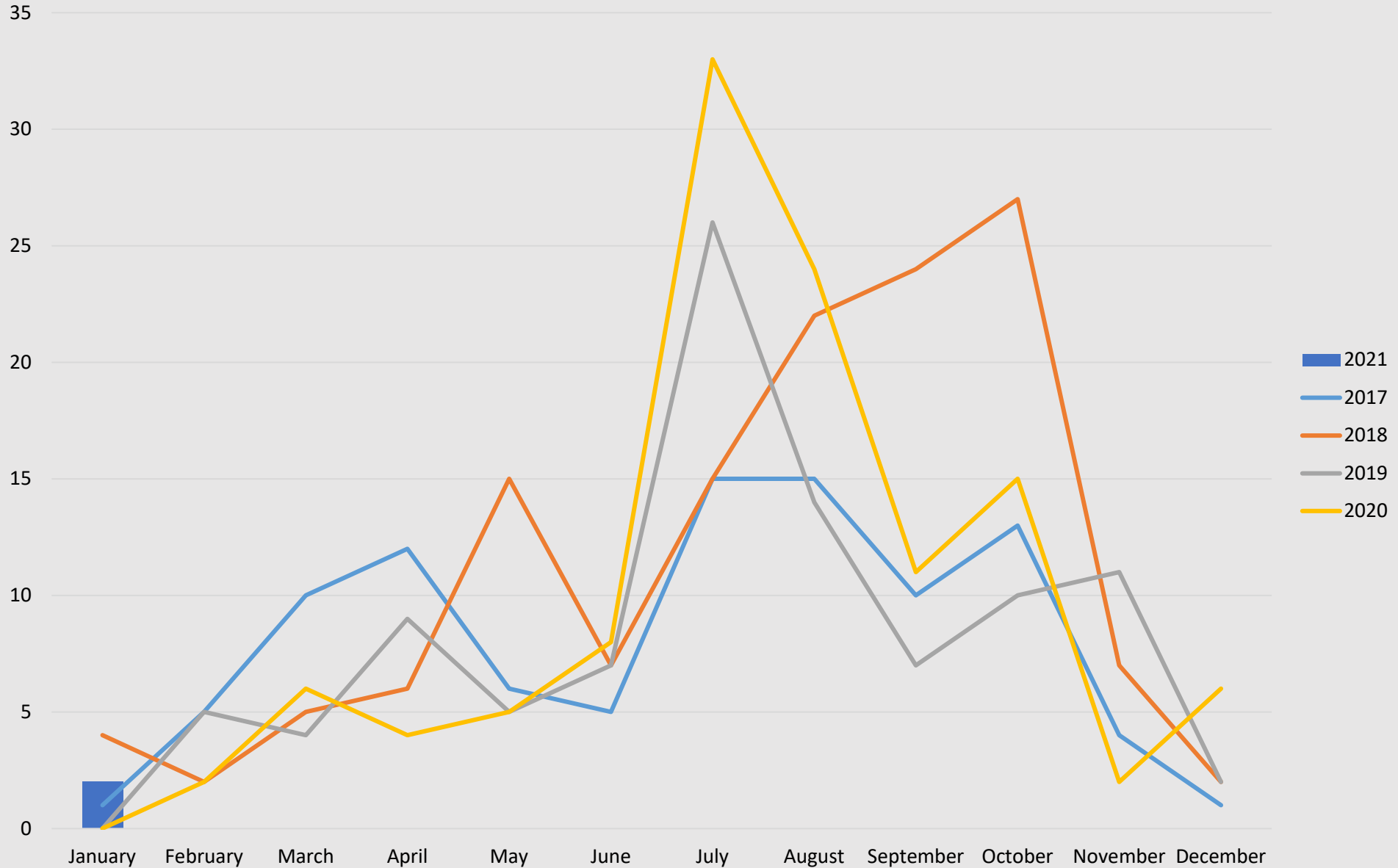
**Fact Sheets**  
 Learn everything you need to know about the transportation of eagle parts and feathers.

**Laws & Regulations**  
 Here you will learn all you need to know about the laws and regulations concerning the protection of Bald and Golden Eagles.

**Resources**  
 Frequently asked questions, procedures for obtaining eagle parts and feathers, photos, statistics, and more.



### TEB Strikes 2017-2021



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TEB Noise Office Update  
Gabriel Andino

# Noise Complaints January 2021

	2021		2020	
	Complaints	Callers	Complaints	Callers
January 2021 PANYNJ Complaints	368	27	473	30
January 2021 3 <sup>rd</sup> Party App Complaints	1,538	2	1,943	4
January 2021 Total Complaints	1,906	29	2,416	34

## Top 5 Complaints by Community

<b>Community</b>	<b>Complaints</b>	<b>Primary source of complaint</b>
Maywood	1,605	RWY 19 Arrivals
South Hackensack	81	RWY 24 Arrivals, RWY 1/6 Departures
Rutherford	71	RWY 24 Departures, RWY 6 Arrivals
Lyndhurst	67	RWY 6 Arrivals
Hackensack	40	RWY 19 Arrivals, RWY 1 Departures

## December 2020 Noise Violations

Violation Level	January 2021	January 2020
First	3	3
Second	1	1
Third	0	0
Warning	0	0

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CBP Update  
Basel Sabbagh/Jorge Erraez

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OPEN DISCUSSION

# TEB Manager's Meeting

December 2020



## UPCOMING MEETINGS

- Manager's Meeting – March 10, 2021

# Thank You!

