



Monthly Noise & Operations Report April 2021

Prepared by:
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Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and April occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups April contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

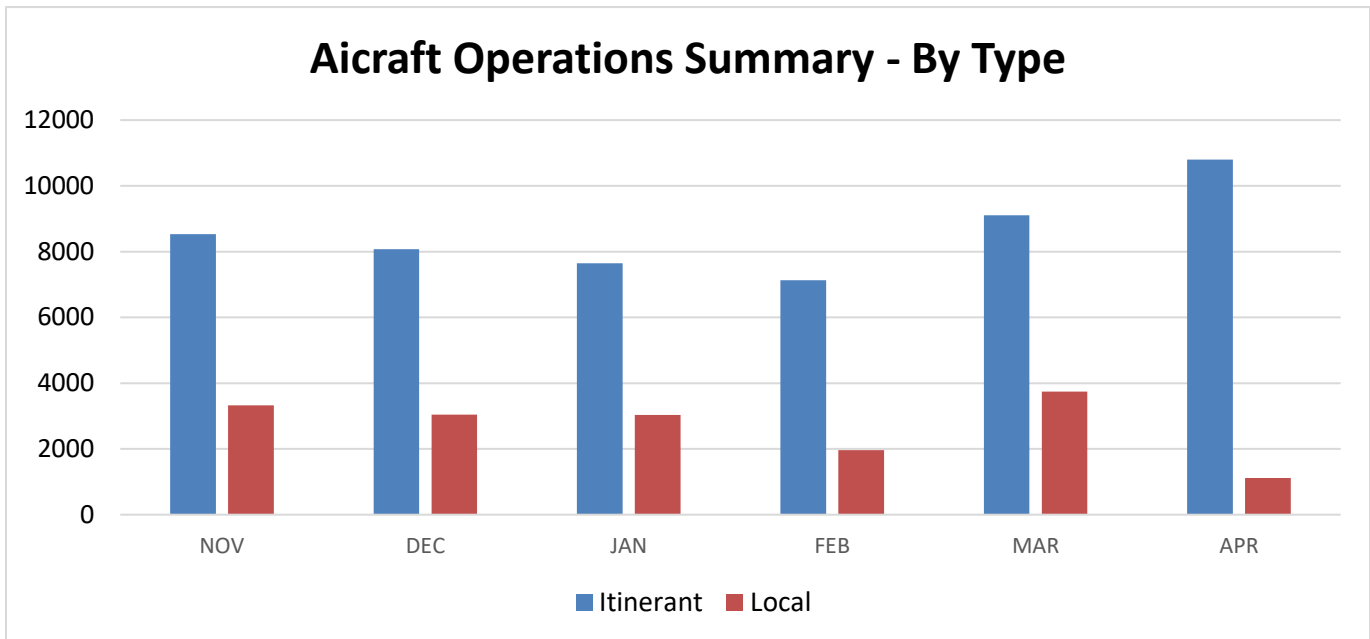
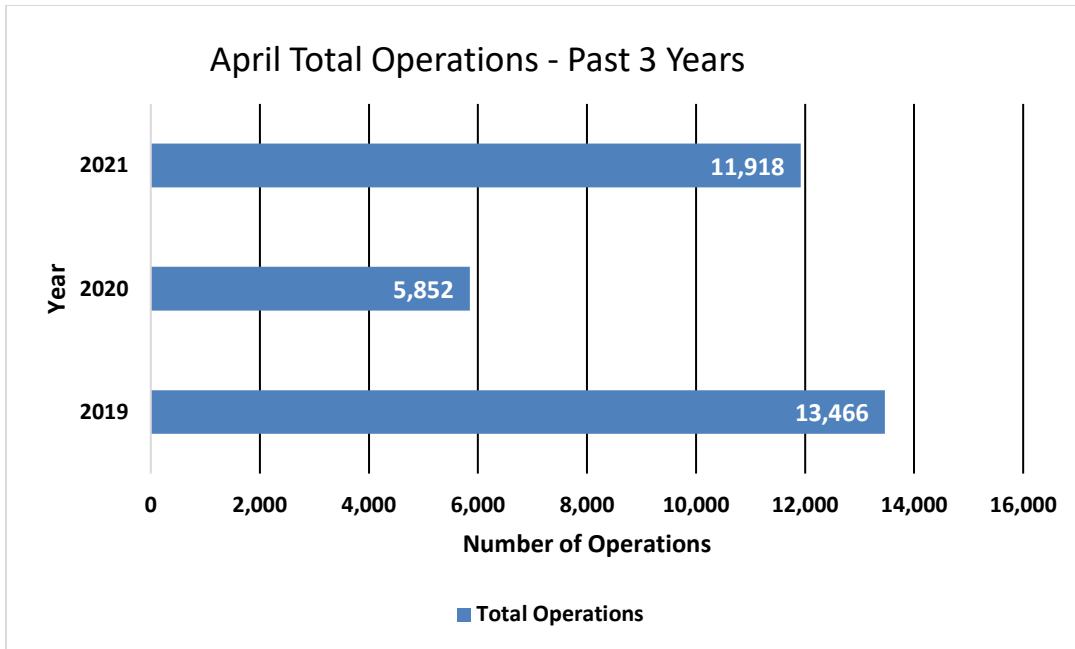
April 2021 Aircraft Operations:

	This Month	This Month, Last Year (April 2020)	% Change from April 2020	5-Year Average for Month
Total Operations	11,918	5,852	103.66%	12,010
Itinerant	10,803	4,644	132.62%	9,400
Local	1,115	1,208	-7.70%	2,611
Voluntary Curfew Ops	413	198	108.59%	330
Prior Authorization	143	(6) Noise disturbance calls associated with these flights. (5) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

April 2021 Aircraft Operations Summary

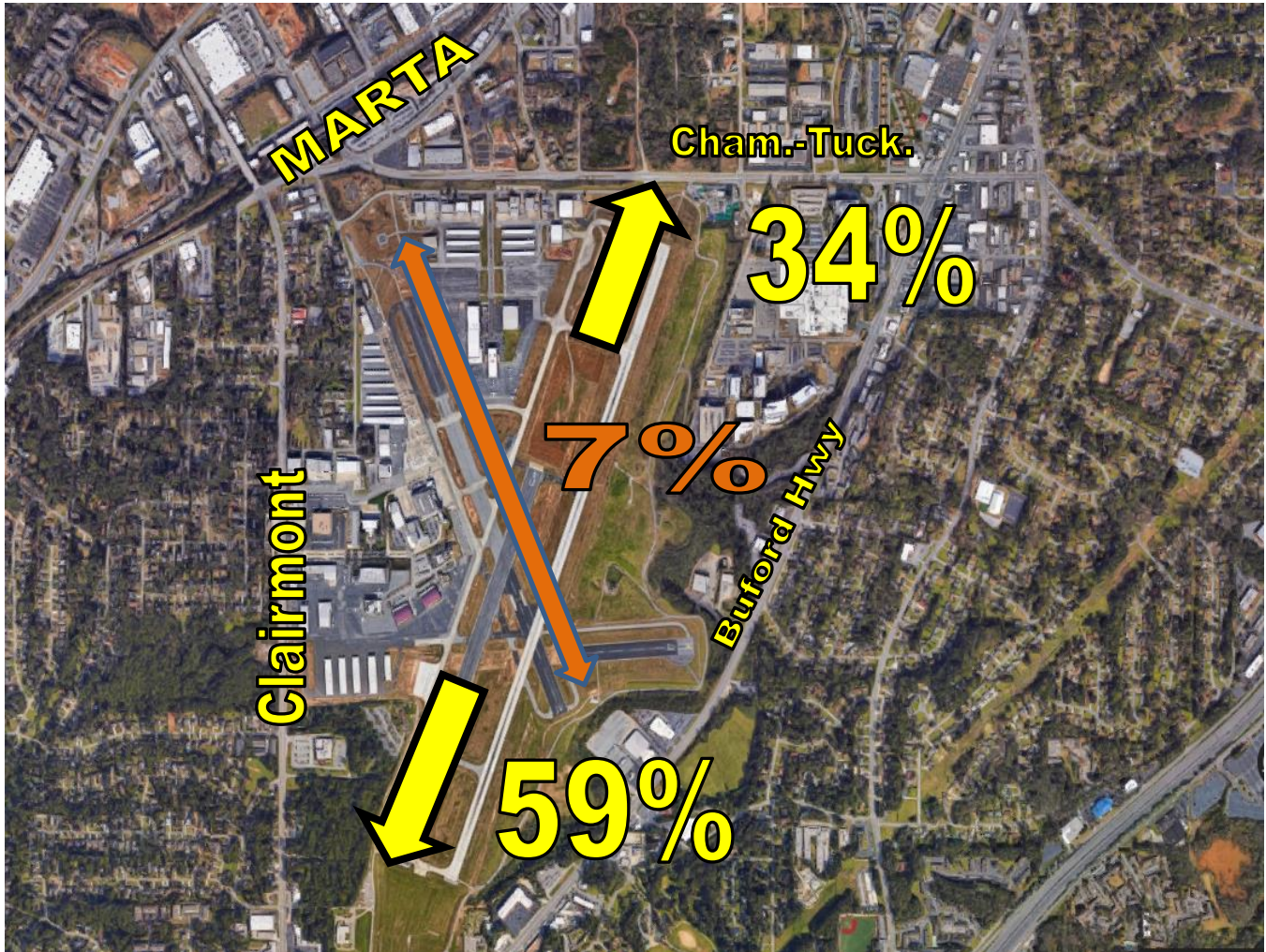


2020 Total Operations	2020 Total Operations as of April 2020	Total 2021 Ops as of April 2021
138,420	42,251	44,535 (5.41%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

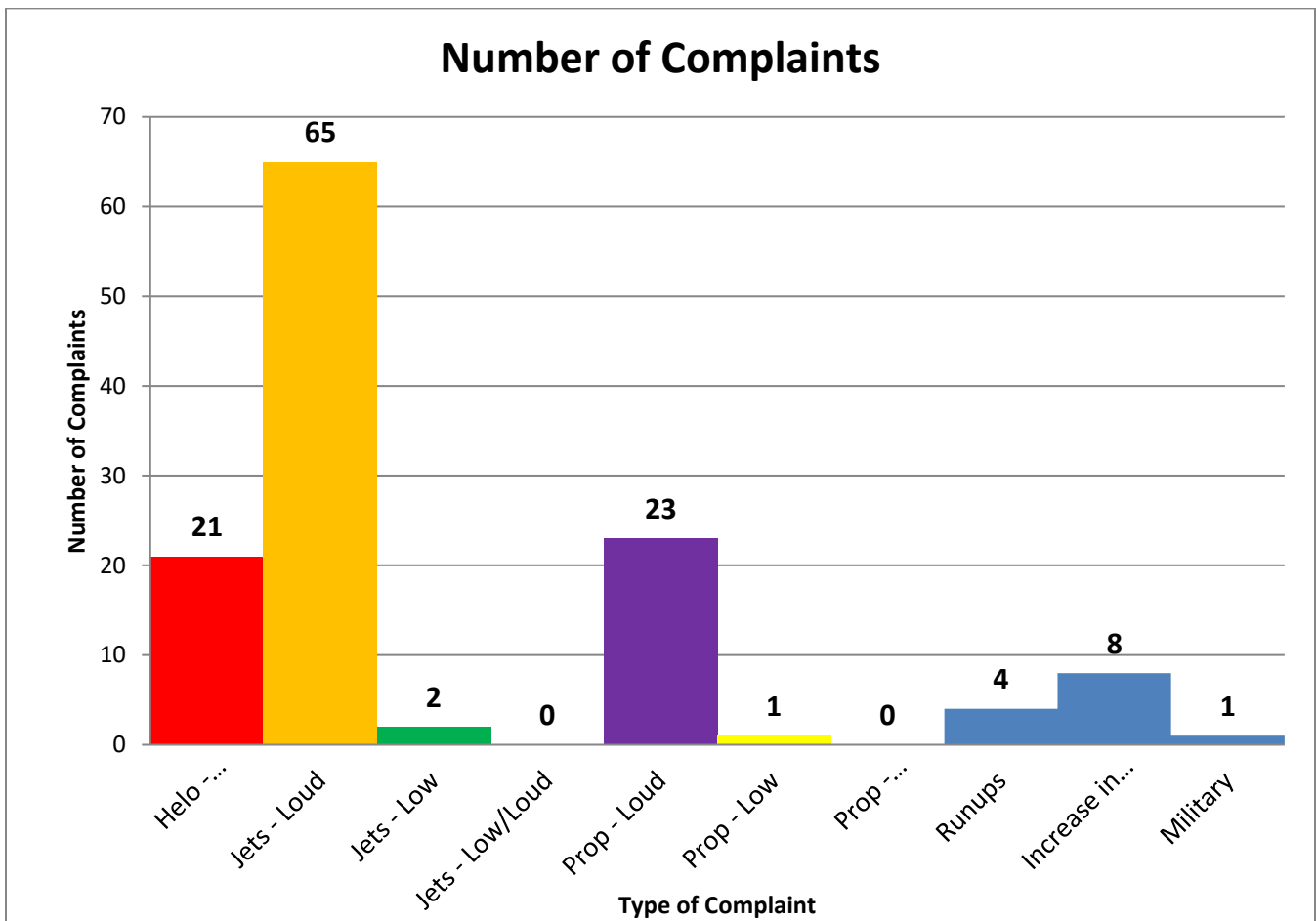
Runway Mode of Operations – April 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

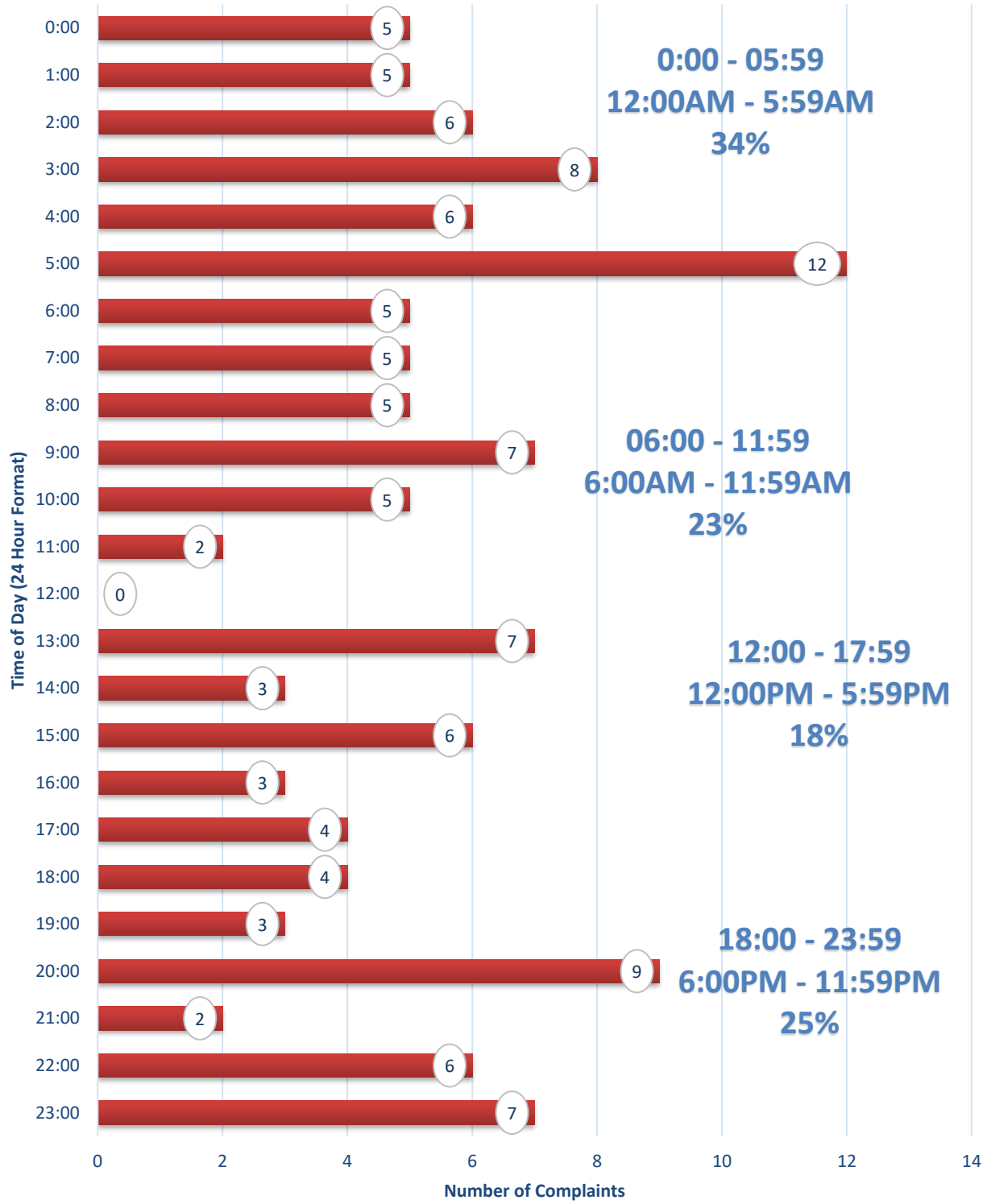


Noise Disturbance Summary

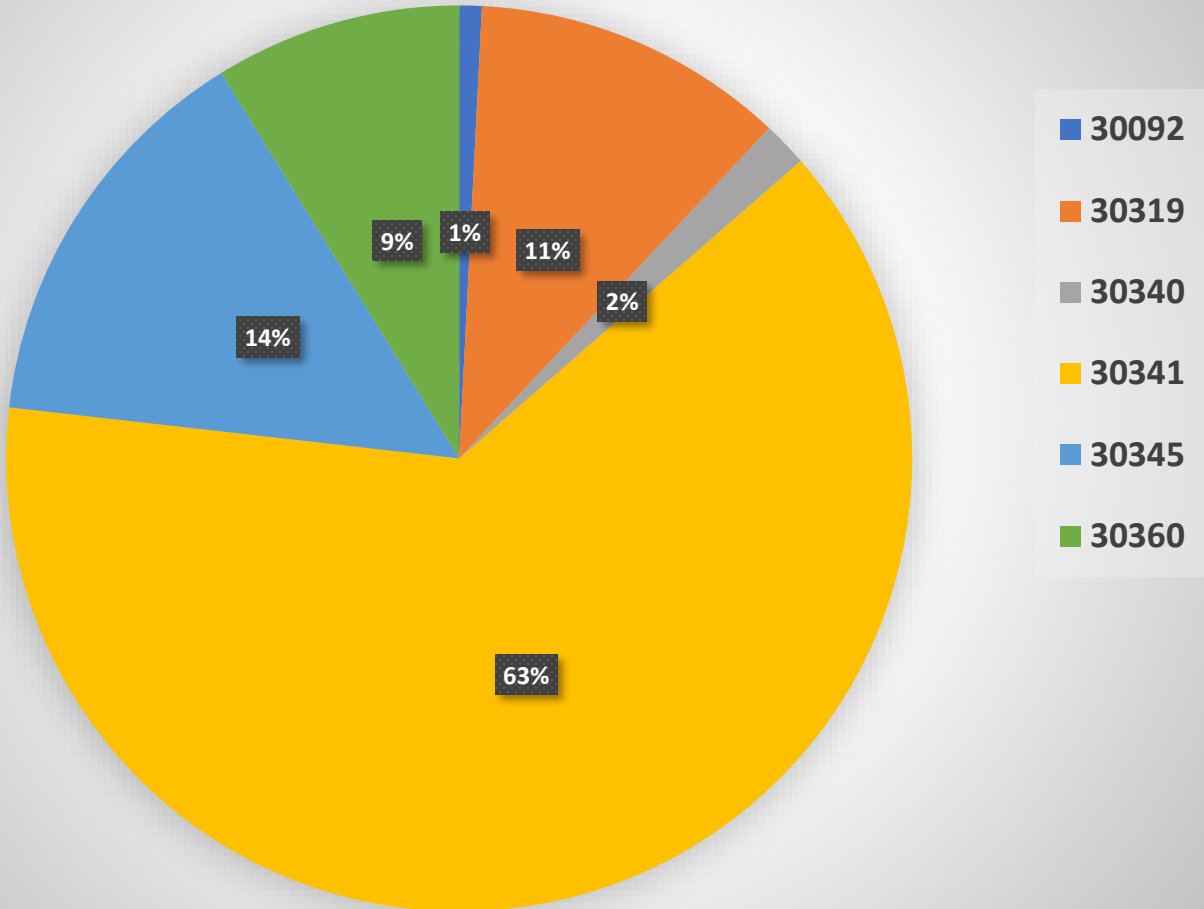
Total complaints for April 2021	Monthly Complaint Average 2021	April 2021 Complaints per Household <i>(minus top two/Households)</i>	April 2021 Complaints per Household <i>All Inclusive</i>
125	166	2.2	5.2



Number of Complaints by Hour



Zip Code Complaints



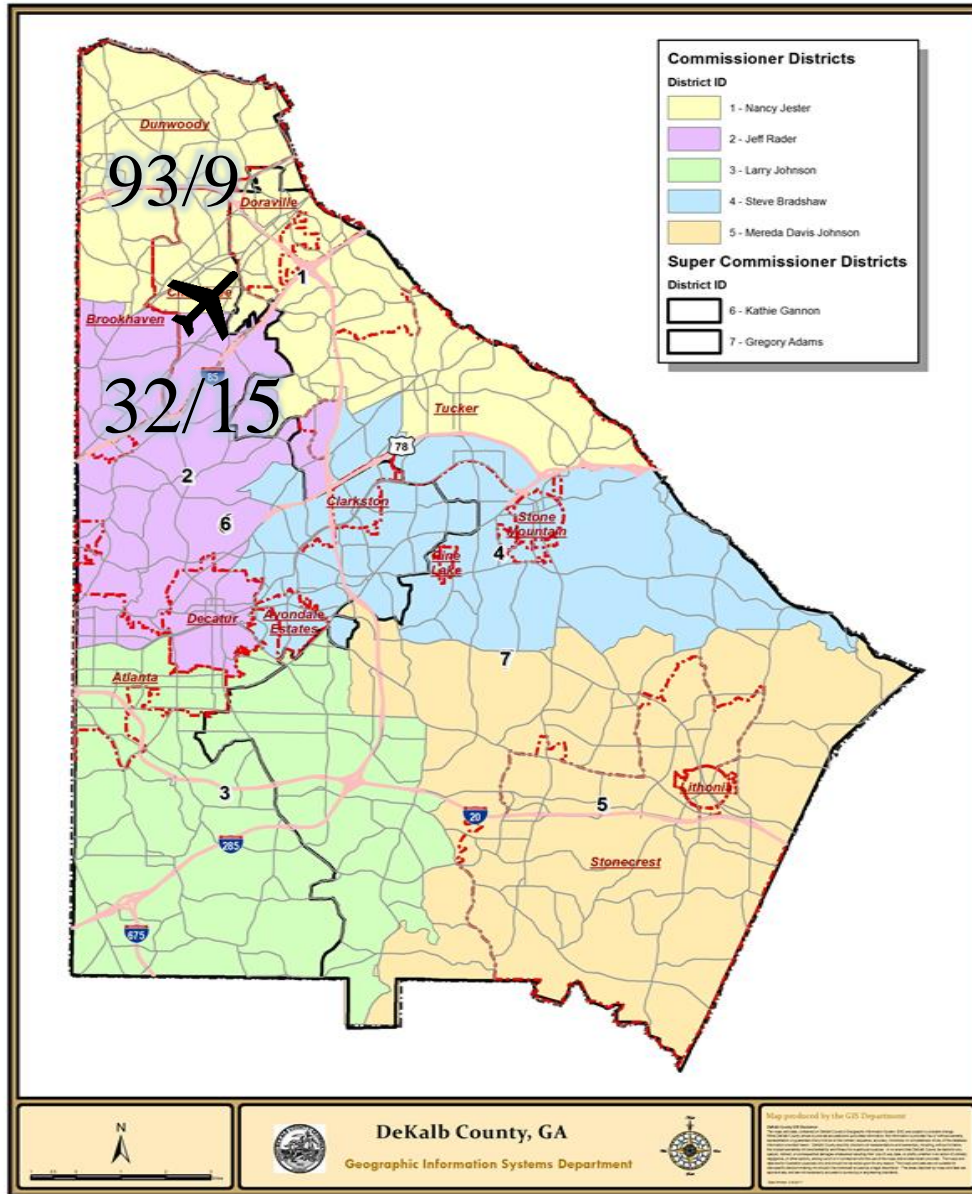
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	11%
30341	Chamblee - North	63%
30345	Chamblee - South	14%
30360	Atlanta	9%
30340	Doraville	2%
30092	Peachtree Corners	1%

Complaints by Caller

Name	Address	City	Zip Code	Complaints
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	5
Gokce	1955 Fairway Cir NE	Brookhaven	30319	1
Ledford	3811 Harts Mill Ln	Atlanta	30319	3
Jung	4356 White Spruce Aly	Atlanta	30360	1
Maddox	3093 Janice Cir	Chamblee	30341	1
Hummel	2854 Greenbrook Way NE	Atlanta	30345	1
Toombs	2463 Briarmoor Rd NE	Atlanta	30345	1
Anon-1	LaVenture Forest	Atlanta	30341	66
Anon-2	Valley Rd NE	Atlanta	30319	1
Friedman	1353 Brookhaven Village Cir NE	Atlanta	30319	1
Moots	4340 Hammerstone Ct	Peachtree Corners	30092	1
Nagel	3905 Winters Hill Dr	Atlanta	30360	8
Spatafora	5009 Lakeside Dr	Atlanta	30360	2
Hebert	2571 Winding Ln NE	Brookhaven	30319	2
Miller	2550 Brookline Cir NE	Brookhaven	30319	1

Shaffer	3460 Havalyn Ln	Atlanta	30340	2
Yates	1895 9th St	Atlanta	30341	11
Zanger	3565 Cold Spring Ln	Atlanta	30341	1
Mosler	1918 Gregory Run NE	Atlanta	30345	2
Fox	2423 Woodacres Rd NE	Atlanta	30345	7
Rogers	2653 Warwick Cir NE	Atlanta	30345	2
Philips	2442 Wentworth Dr NE	Atlanta	30345	3
Hill	2014 Dering Cir NE	Atlanta	30345	1
Hong	2654 Warwick Cir NE	Atlanta	30345	1

Complaints per Commission District



Total Number of Complaints

125/24




Total Number of Complainants

There were 0 complainant(s) outside of DeKalb County with 0 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **123 (98.4%)** out of **125** complaints:

- **121 or 96.8%** of the noise complaints were found to be **Direct** correlations
- **2 or 1.6%** were **Indirect** correlations to operations
- **2 or 1.6%** were **Not Correlated**.
- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Anon-1	4/1/2021 10:06	4/1/2021 9:52	03R	D	GLF4	N444QC		
Anon-1	4/1/2021 18:15	4/1/2021 18:17	UNK	D	UNKN	N475GC		
Anon-1	4/2/2021 0:15	4/2/2021 0:22	03R	A	AC50	CTL67		
Anon-1	4/2/2021 5:52	4/2/2021 5:34	21L	D	BE23	N9341S		
Anon-1	4/3/2021 0:32	4/3/2021 0:29	03R	D	AC50	CTL67		
Anon-1	4/3/2021 23:19	4/3/2021 23:24	03L	A	UNKN	N6149J		
Anon-1	4/5/2021 2:43	4/5/2021 2:39	03R	D	C208	N414CY		
Anon-1	4/5/2021 6:39	4/5/2021 6:24	03L	D	C172	N178AF		
Anon-1	4/5/2021 7:05	4/5/2021 7:13	34	A	UNKN	N93LL		
Anon-1	4/5/2021 7:13	4/5/2021 7:08	03R	D	GLF4	JTL268	NMS03	77.9
Anon-1	4/5/2021 8:30	4/5/2021 8:19	03R	D	COL4	N5194Y		
Philips	4/5/2021 8:51	4/5/2021 8:56	03R	A	CL35	LXJ574		
Anon-1	4/5/2021 9:09	4/5/2021 9:03	03R	D	PA46	N697DF		
Anon-1	4/5/2021 9:11	4/5/2021 9:16	03R	A	C560	N520BP		
Anon-1	4/5/2021 9:15	4/5/2021 9:04	03R	D	UNKN	N2105X		
Anon-1	4/6/2021 3:51	4/6/2021 3:57	21L	A	GLF5	N75RP		
Anon-1	4/6/2021 3:51	4/6/2021 3:57	21L	A	GLF5	N75RP		
Anon-1	4/6/2021 4:21	4/6/2021 4:15	21L	D	E55P	EJA309	NMS03	78.1
Anon-1	4/6/2021 6:24	4/6/2021 6:18	21L	D	H25B	JTL58	NMS03	74.6
Anon-1	4/6/2021 8:04	4/6/2021 7:55	03R	D	SR22	N731JM		
Anon-1	4/6/2021 23:23	4/6/2021 23:22	21L	D	GLF5	N550ZB	NMS03	76.8

Gokce	4/7/2021 9:28	4/7/2021 9:21	21L	D	FA50	N200WL		
Anon-1	4/7/2021 20:08	4/7/2021 20:14	21L	A	UNKN	N39MB		
Anon-1	4/8/2021 0:06	4/8/2021 0:03	UNK	O	UNKN	N910U		
Anon-1	4/8/2021 1:02	4/8/2021 1:00	21L	D	AC50	CTL67	NMS03	73.3
Hummel	4/8/2021 13:13	4/8/2021 12:56	21L	D	BE35	N8834M		
Philips	4/9/2021 3:00	4/9/2021 3:00	21L	A	C208	N414CY		
Fox	4/9/2021 3:23	4/9/2021 3:16	21L	D	C208	N414CY		
Philips	4/9/2021 3:25	4/9/2021 3:21	21L	D	BE9L	N329GS		
Fox	4/9/2021 3:25	4/9/2021 3:21	21L	D	BE9L	N329GS		
Fox	4/9/2021 3:29	4/9/2021 3:21	21L	D	BE9L	N329GS		
Anon-2	4/9/2021 6:37	4/9/2021 6:23	21L	D	C550	N550AJ	NMS02	76.2
Ledford	4/9/2021 10:10	4/9/2021 10:03	21L	D	C550	N550HJ		
Ledford	4/9/2021 13:11	4/9/2021 12:59	21L	D	C56X	DPJ70		
Jung	4/9/2021 14:52	4/9/2021 15:00	21L	A	UNKN	TMC496		
Hebert	4/10/2021 0:15	4/10/2021 0:14	03R	A	AC50	CTL67		
Miller	4/10/2021 10:07	4/10/2021 9:58	21L	D	UNKN	PVO720		
Hill	4/10/2021 17:58	4/10/2021 17:55	21L	D	F900	N116RW		
Anon-1	4/11/2021 11:59	4/11/2021 12:02	21L	A	E135	UJC56		
Schneeberg	4/11/2021 20:26	4/11/2021 20:15	21L	D	UNKN	N7784G		
Anon-1	4/12/2021 0:46	4/12/2021 0:49	21L	A	H25B	N125SB		
Fox	4/12/2021 5:20	4/12/2021 4:50	21L	D	H25B	N892TX		
Hong	4/12/2021 9:49	4/12/2021 9:32	21L	D	BE35	N8834M		
Shaffer	4/12/2021 22:16	4/12/2021 22:33	03R	A	P28A	N140SB		

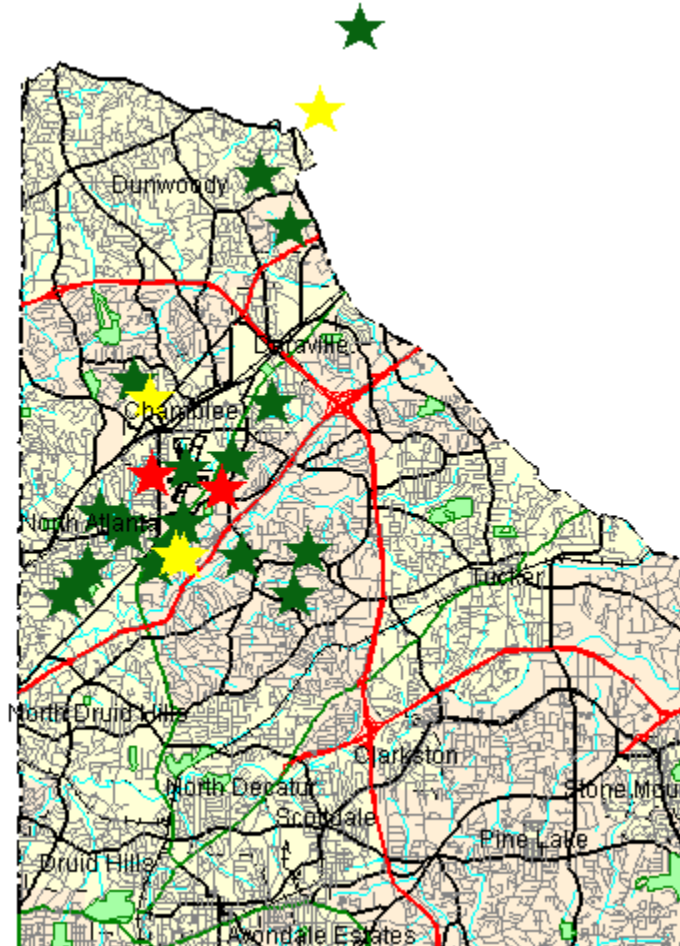
Anon-1	4/12/2021 23:11	4/12/2021 23:06	03R	D	AC50	CTL66		
Anon-1	4/12/2021 23:50	4/12/2021 23:48	03R	D	GLF4	N400HG		
Anon-1	4/13/2021 7:30	4/13/2021 7:34	21L	A	GLF4	DCM6007		
Anon-1	4/13/2021 7:59	4/13/2021 7:59	16	D	UNKN	N2AQ		
Anon-1	4/13/2021 9:41	4/13/2021 9:39	21L	D	FA50	N5322	NMS03	82.3
Ledford	4/13/2021 13:40	4/13/2021 13:14	21L	D	P28A	N851P		
Yates	4/13/2021 18:04	4/13/2021 18:03	21L	A	UNKN	N9054S		
Anon-1	4/13/2021 22:13	4/13/2021 22:10	21L	D	GLF5	N550DX	NMS03	75.8
Anon-1	4/14/2021 5:43	4/14/2021 5:44	21L	D	C25A	N309CJ	NMS03	72.1
Anon-1	4/14/2021 5:54	4/14/2021 5:44	21L	D	C25A	N309CJ	NMS03	72.1
Zanger	4/14/2021 8:10	4/14/2021 8:03	21L	D	C56X	N690XL		
Anon-1	4/14/2021 20:55	4/14/2021 20:49	21L	D	G150	N501RP		
Anon-1	4/14/2021 20:55	4/14/2021 20:49	21L	D	G150	N501RP		
Anon-1	4/14/2021 21:10	4/14/2021 20:57	21L	D	C68A	EJM53	NMS03	78.7
Yates	4/15/2021 9:17	4/15/2021 9:10	21L	D	C56X	N654PD		
Anon-1	4/16/2021 1:02	4/16/2021 1:05	03R	A	UNKN	FTD503		
Anon-1	4/16/2021 2:47	4/16/2021 2:45	21L	D	UNKN	CTL68		
Anon-1	4/16/2021 4:42	4/16/2021 4:31	03R	D	C25B	JLG533		
Anon-1	4/16/2021 4:48	4/16/2021 4:40	03R	D	LJ60	FTD503		
Anon-1	4/16/2021 5:21	4/16/2021 5:15	21L	D	BE20	CTE816	NMS03	72.5
Fox	4/16/2021 5:22	4/16/2021 5:15	21L	D	BE20	CTE816		
Anon-1	4/16/2021 5:23	4/16/2021 5:15	21L	D	BE20	CTE816	NMS03	72.5
Fox	4/16/2021 6:37	4/16/2021 6:27	21L	D	BE20	CTE491		




Anon-1	4/16/2021 11:31	4/16/2021 11:22	21L	T	UNKN	N580K		
Nagel	4/16/2021 13:46	4/16/2021 13:51	21L	A	C25B	N872J		
Nagel	4/16/2021 17:44	4/16/2021 17:49	21L	A	CL35	LXJ587		
Anon-1	4/16/2021 20:08	4/16/2021 20:11	34	A	UNKN	N37HX	NMS03	67.8
Toombs	4/16/2021 20:16	4/16/2021 20:11	34	A	UNKN	N37HX		
Anon-1	4/16/2021 20:57	4/16/2021 20:48	21L	D	E55P	N909BK	NMS03	73.1
Anon-1	4/17/2021 22:46	4/17/2021 22:52	21L	A	GLF4	N869MD	NMS03	77.3
Yates	4/18/2021 14:21	4/18/2021 14:18	03R	A	SF50	N626HH		
Yates	4/18/2021 16:52	4/18/2021 16:59	03R	A	UNKN	N908CB		
Rogers	4/18/2021 19:02	4/18/2021 19:07	03R	A	SR22	N687CW		
Yates	4/18/2021 20:39	4/18/2021 20:42	03R	A	P28A	N103AV		
Anon-1	4/18/2021 21:54	4/18/2021 21:48	03R	D	C560	JTL561	NMS03	70.6
Friedman	4/20/2021 2:00	4/20/2021 2:00	03R	A	PC12	SKQ31		
Anon-1	4/20/2021 2:50	4/20/2021 2:50	21L	D	BE40	N450TB	NMS03	81.2
Schneeberg	4/20/2021 16:46	4/20/2021 16:44	UNK	D	UNKN	N5QV		
Yates	4/20/2021 18:22	4/20/2021 18:22	UNK	D	UNKN	N46CL		
Spatafora	4/20/2021 23:35	4/20/2021 23:37	21L	A	UNKN	RAX123		
Moots	4/21/2021 4:00							
Spatafora	4/21/2021 7:10	4/21/2021 7:08	03R	D	SR22	N976BA		
Anon-1	4/22/2021 1:34	4/22/2021 1:34	21L	D	BE40	N477GJ	NMS03	81
Anon-1	4/22/2021 2:16	4/22/2021 2:16	21L	D	FA10	N174B	NMS03	73.7
Anon-1	4/22/2021 5:01	4/22/2021 5:00	03R	D	E55P	EJA427	NMS03	69.6
Anon-1	4/22/2021 10:22	4/22/2021 10:23	03R	A	UNKN	N1097Y		

Anon-1	4/22/2021 13:29	4/22/2021 13:27	03R	D	UNKN	N73924		
Anon-1	4/22/2021 14:27	4/22/2021 14:28	34	A	BE36	N1570G		
Anon-1	4/22/2021 15:00	4/22/2021 14:59	03R	D	PC12	N229NG		
Anon-1	4/23/2021 3:47	4/23/2021 3:46	21L	D	C208	N208LS	NMS03	75.2
Anon-1	4/23/2021 4:22							
Schneeberg	4/23/2021 16:33	4/23/2021 16:09	UNK	O	UNKN	N1958C		
Mosler	4/25/2021 15:52	4/25/2021 15:53	03R	A	E55P	EJA391		
Rogers	4/25/2021 15:54	4/25/2021 15:53	03R	A	E55P	EJA391		
Schneeberg	4/25/2021 18:53	4/25/2021 18:52	03R	A	C337	N24DC		
Schneeberg	4/25/2021 19:22	4/25/2021 19:16	UNK	A	UNKN	N177JT		
Yates	4/26/2021 15:04	4/26/2021 15:07	21L	A	UNKN	N61942		
Nagel	4/26/2021 22:27	4/26/2021 22:25	21L	A	GLF4	PEG89		
Anon-1	4/26/2021 23:42	4/26/2021 23:50	21L	D	FA50	N777ZL	NMS03	82.5
Anon-1	4/26/2021 23:50	4/26/2021 23:50	21L	D	FA50	N777ZL	NMS03	82.5
Hebert	4/27/2021 1:04	4/27/2021 0:47	UNK	A	AC50	CTL67		
Yates	4/27/2021 2:31	4/27/2021 2:38	21L	A	C208	N414CY		
Anon-1	4/27/2021 4:21	4/27/2021 4:21	21L	D	H25B	N864AM	NMS03	81.4
Fox	4/27/2021 5:51	4/27/2021 5:51	21L	D	FA7X	N966H		
Anon-1	4/27/2021 6:29	4/27/2021 6:29	21L	D	BE40	N500TH	NMS03	81.8
Nagel	4/27/2021 15:18	4/27/2021 15:37	21L	A	C700	TIV707		
Anon-1	4/27/2021 20:59	4/27/2021 20:57	21L	D	GLF6	TWY100	NMS03	83
Shaffer	4/27/2021 22:13	4/27/2021 22:13	UNK	D	UNKN	UNKNOWN		
Anon-1	4/28/2021 5:14	4/28/2021 5:06	21L	D	UNKN	N918EG	NMS03	67.8

Nagel	4/28/2021 13:04	4/28/2021 13:10	21L	A	SF50	N626HH		
Anon-1	4/28/2021 13:05	4/28/2021 13:08	21L	A	GLF5	N550VE		
Yates	4/28/2021 17:41	4/28/2021 17:41	21L	A	C414	N2735J		
Maddox	4/28/2021 19:11	4/28/2021 19:11	21L	A	PC12	N717NC		
Nagel	4/28/2021 22:02	4/28/2021 22:03	21L	A	UNKN	N242JT		
Mosler	4/29/2021 1:24	4/29/2021 0:55	34	A	UNKN	N445CH		
Nagel	4/29/2021 8:03	4/29/2021 8:10	21L	A	F2TH	N190SA		
Yates	4/29/2021 10:06	4/29/2021 9:57	21R	D	UNKN	N98PC		
Yates	4/29/2021 15:29	4/29/2021 15:28	21L	A	BE20	CTE491		
Nagel	4/29/2021 17:31	4/29/2021 17:34	21L	A	GALX	N982MM		
Anon-1	4/30/2021 5:52	4/30/2021 5:36	03R	D	C182	N3870D		
Anon-1	4/30/2021 5:55	4/30/2021 5:36	03R	D	C182	N3870D		

Disturbance Location Pin Map – April 2021



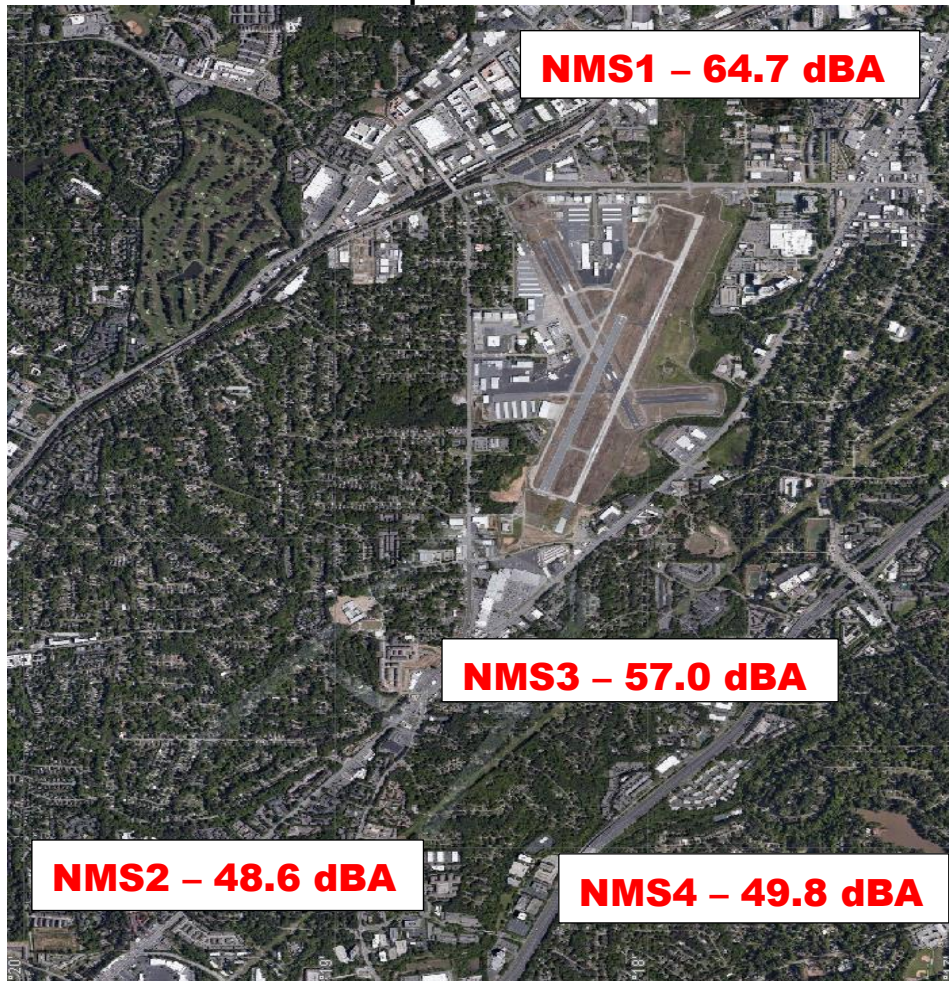
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(0 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

April 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **412 (99.8%)** of the **413** operations during the voluntary curfew period (11PM-6AM) during the month of **April 2021**. Of the **412** identified operations, **217 (52.7%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **93 one-time** operations were conducted during this period.
- Out of the *identified* operations, **319 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

157 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

64 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

29 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

125 complaints were received during **April 2021**.

49 (39%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – April 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**CTL314**, N6149J, **N550AJ**, N320GV, **N649AE**, **N325AM**, N9341S, **EMD28**, N5904A, N330NX, N628JW, **N151LN**, N81771, N154JK, N125SB, FWK913, RLI379, GRP19, **N553AE**, N430RR, EJA427, **N445CH**, N278EH, N4488H, **N63AE**, HPJ650, N208PC, N469ES, N864AM, N477GJ, **N914AS**, N140SB, **N927AM**, N174B, RAX123, **N519SF**, EJA543, **N525JW**, VTE611, **N377P**)

1 Aircraft with 8 Operations (**N918EG**)

7 Aircraft with 3 Operations (**N48AE**, N61942, N605AG,

1 Aircraft with 10 Operations (**N329GS**)

FFL400, JLG533 FTD503, **N485AE**)

1 Aircraft with 14 Operations (N6919J)

7 Aircraft with 4 Operations (N405TB, **N332AM**, **CTE585**,

1 Aircraft with 17 Operations (N103AV)

SKQ43, **CTL68**, **N309CJ**, N348AJ)

1 Aircraft with 28 Operations (**SKQ31**)

1 Aircraft with 5 Operations (**N895CR**)

1 Aircraft with 44 Operations (**CTL67**)

2 Aircraft with 6 Operations (**N208LS**, **CTE816**)

1 Aircraft with 52 Operations (**N414CY**)

Last Month – March 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (EMD28, N911VU, N81771, JNY888, N337CM, CTE816, N773RC, N121BR, N891AA, N131EA, N944BB, N443TA, N683GA, N14VA, N724CM, N497MN, N811AM, N519SF, N84PC, N151LN, N911UG, DCM2467, GTX511, N577LF, PRY05, EJM176, N348AJ, N293AE, N407LS)

5 Aircraft with 3 Operations (N525LX, N442GJ, N309CJ, N63NM, N428ZZ)

5 Aircraft with 4 Operations (N355AE, N63AE, N445CH, CTE491, N400HG)

1 Aircraft with 5 Operations (N329GS)

2 Aircraft with 6 Operations (N525JW, N154CA)

1 Aircraft with 7 Operations (N918EG)

1 Aircraft with 8 Operations (SKQ43)

1 Aircraft with 9 Operations (N6919J)

1 Aircraft with 10 Operations (N208LS)

1 Aircraft with 14 Operations (N103AV)

1 Aircraft with 30 Operations (SKQ31)

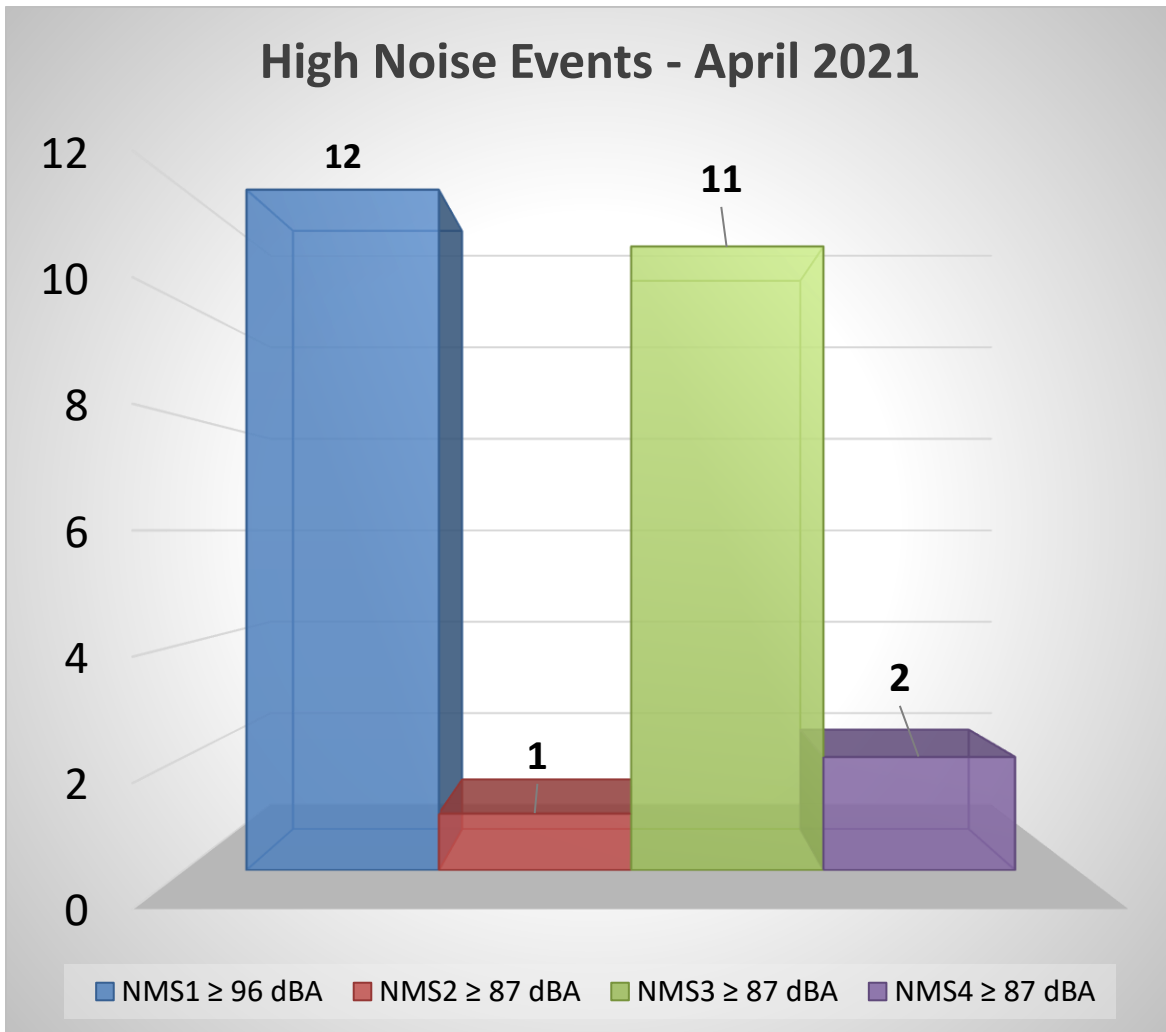
1 Aircraft with 36 Operations (CTL67)

1 Aircraft with 48 Operations (N414CY)

A total of **195** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **April** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **25** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



April 2021

0 Aircraft with 2 or more High Noise Event

March 2021

1 Aircraft with 2 High Noise Event (N116RW)

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You April also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report August 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and August occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups August contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

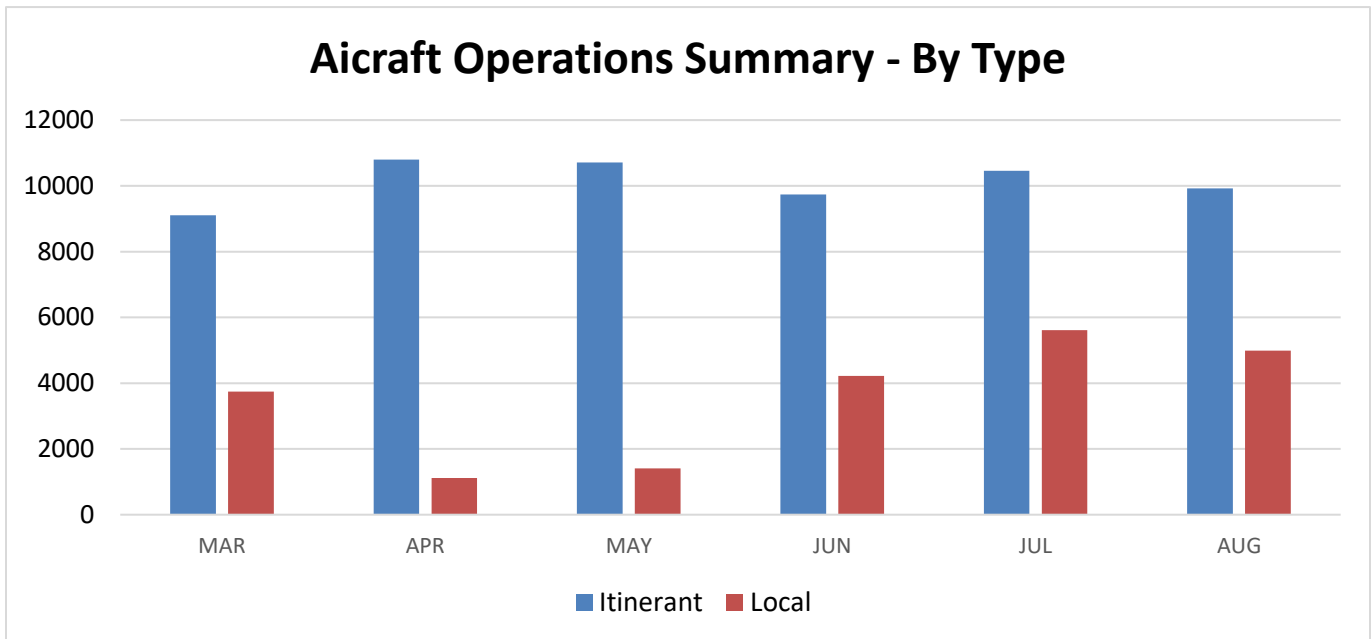
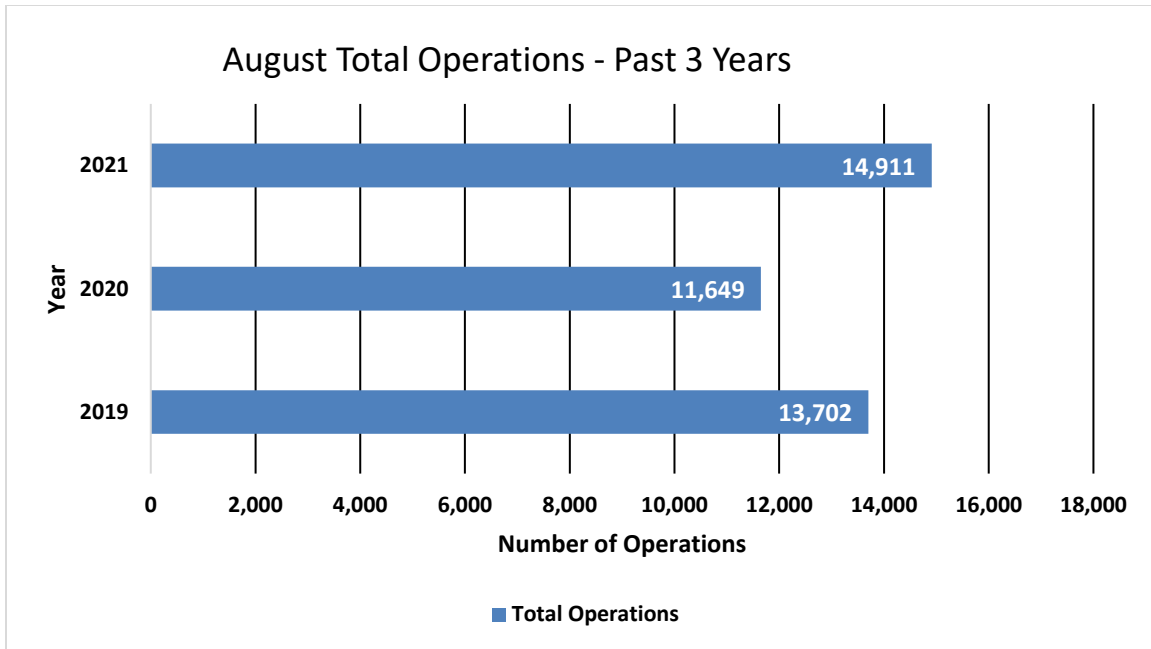
August 2021 Aircraft Operations:

	This Month	This Month, Last Year (August 2020)	% Change from August 2020	5-Year Average for Month
Total Operations	14,911	11,649	28.00%	13,857
Itinerant	9,922	7,971	24.48%	7,903
Local	4,989	3,678	35.64%	3,856
Voluntary Curfew Ops	420	349	20.34%	353
Prior Authorization	117	(5) Noise disturbance calls associated with these flights. (5) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

August 2021 Aircraft Operations Summary

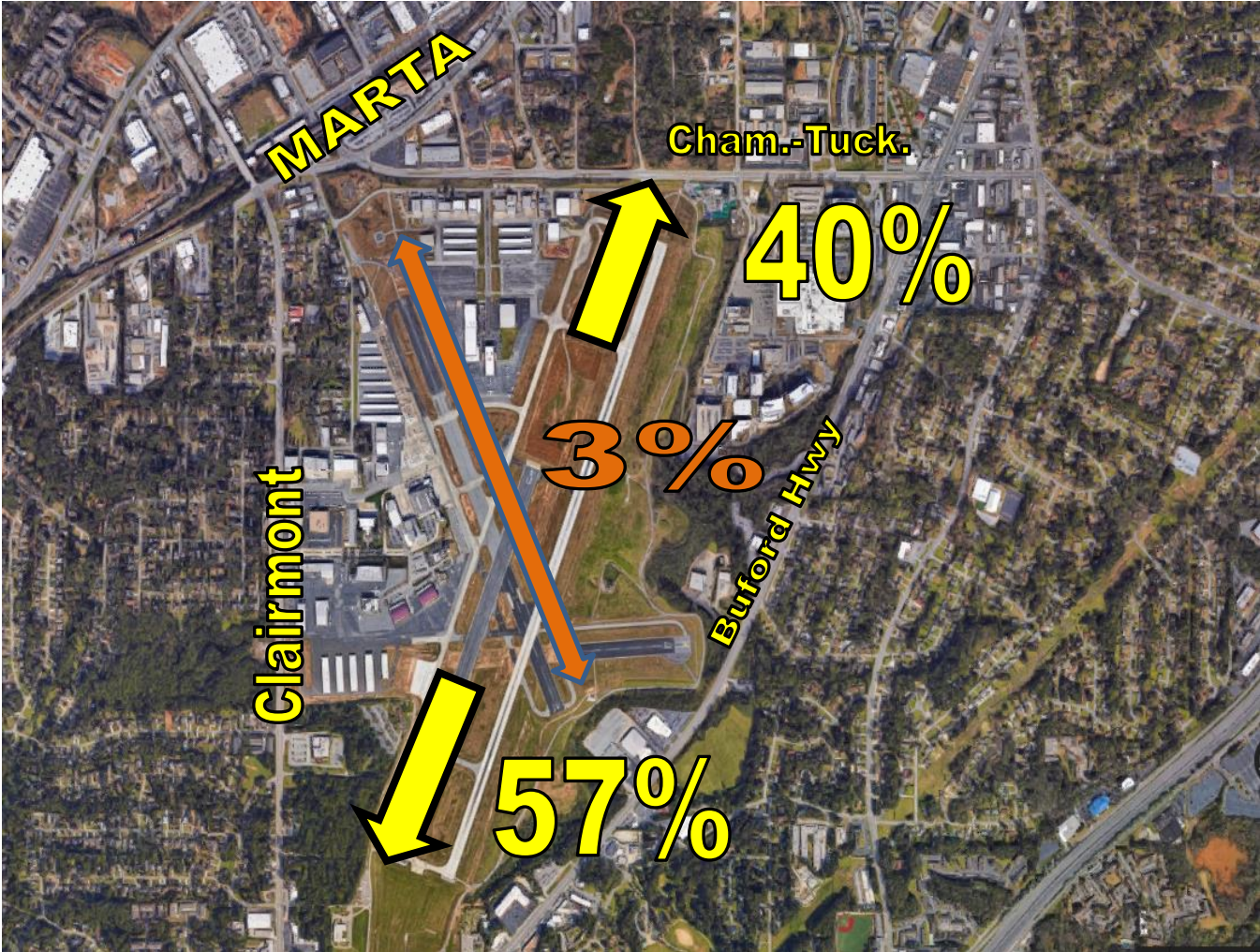


2020 Total Operations	2020 Total Operations as of August 2020	Total 2021 Ops as of August 2021
138,420	89,110	101,597 (14.01%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
AUGUST	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG	9,922	4,989	14,911	420
SEP				
OCT				
NOV				
DEC				

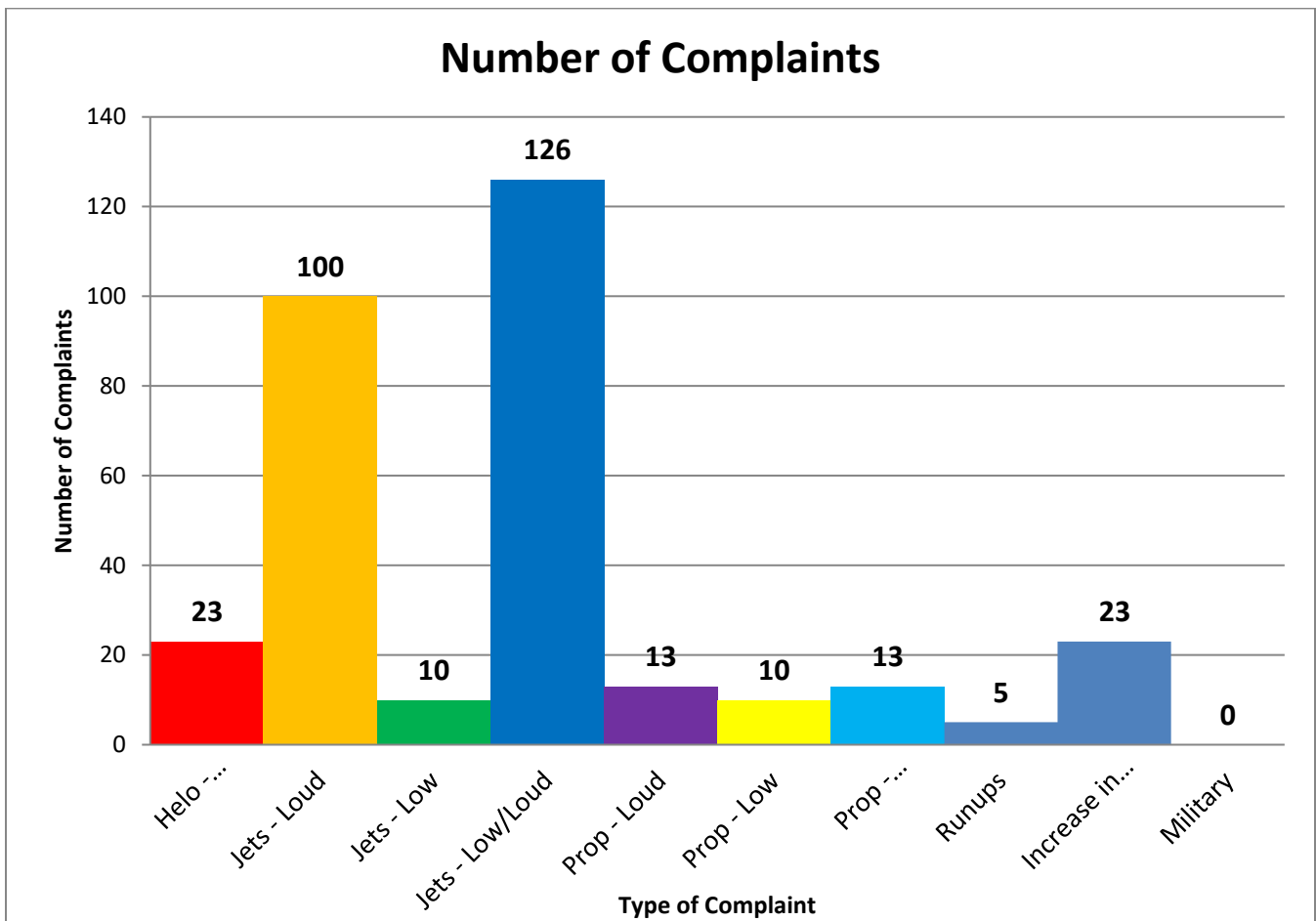
Runway Mode of Operations – August 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

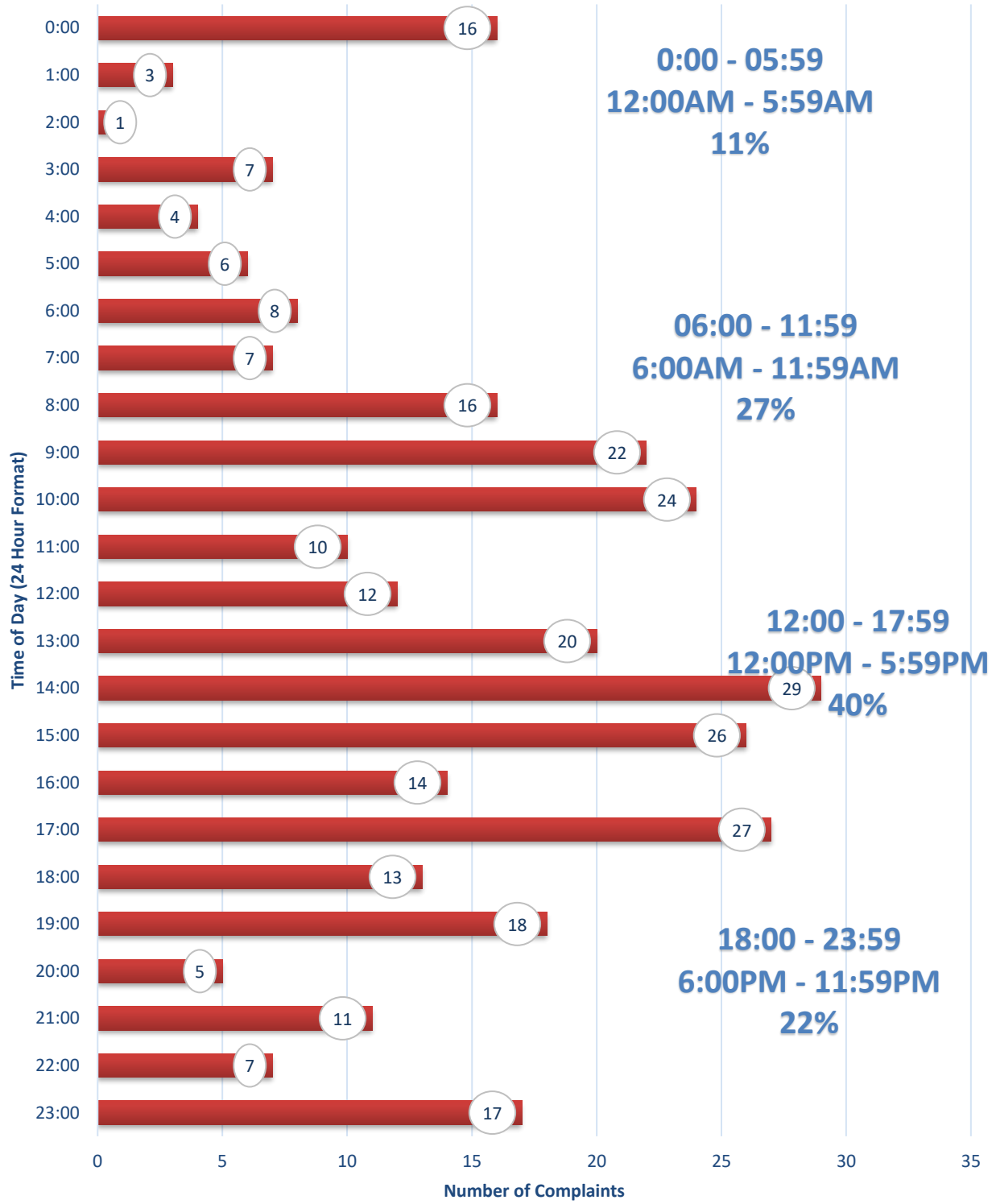


Noise Disturbance Summary

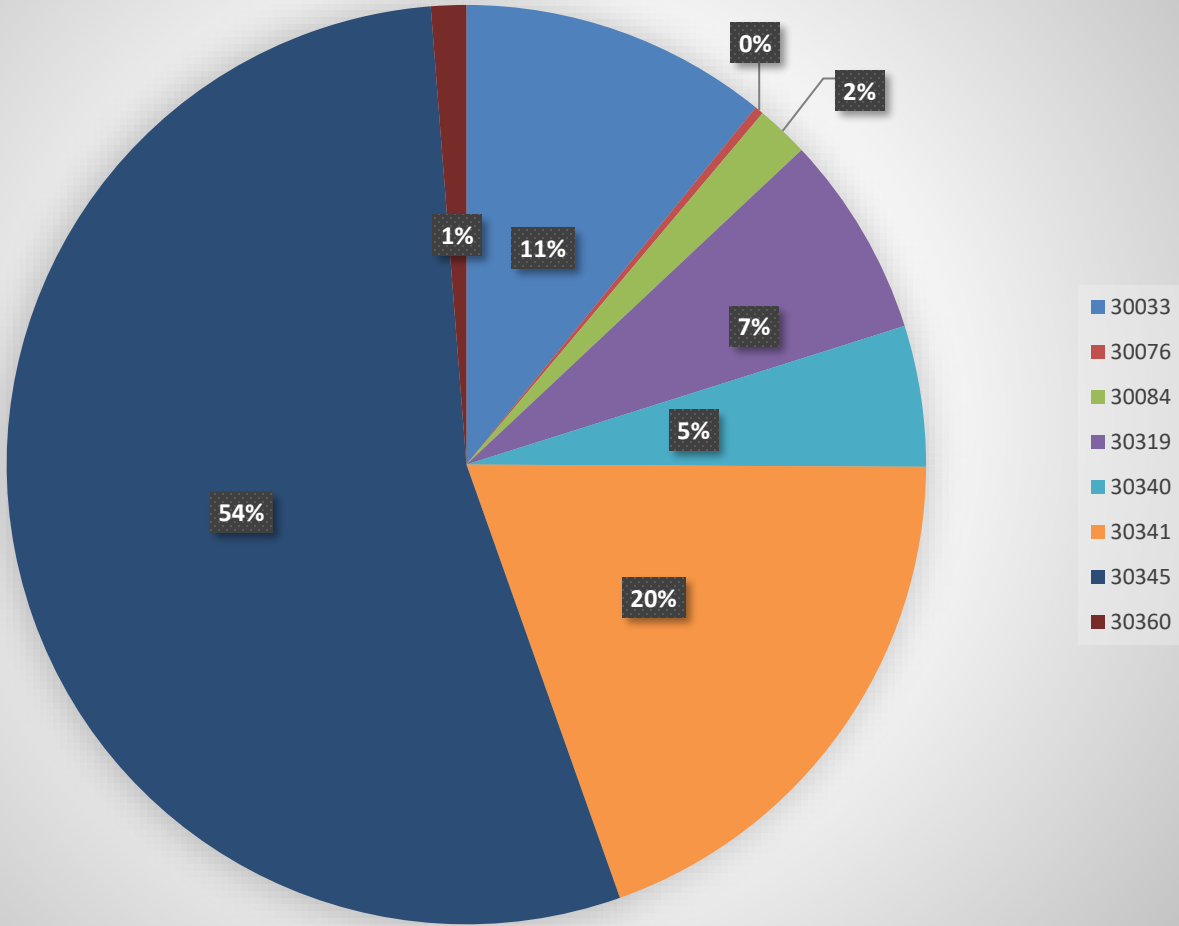
Total complaints for August 2021	Monthly Complaint Average 2021	August 2021 Complaints per Household <i>(minus top two/Households)</i>	August 2021 Complaints per Household <i>All Inclusive</i>
323	208	9.7	12.9



Number of Complaints by Hour



Zip Code Complaints

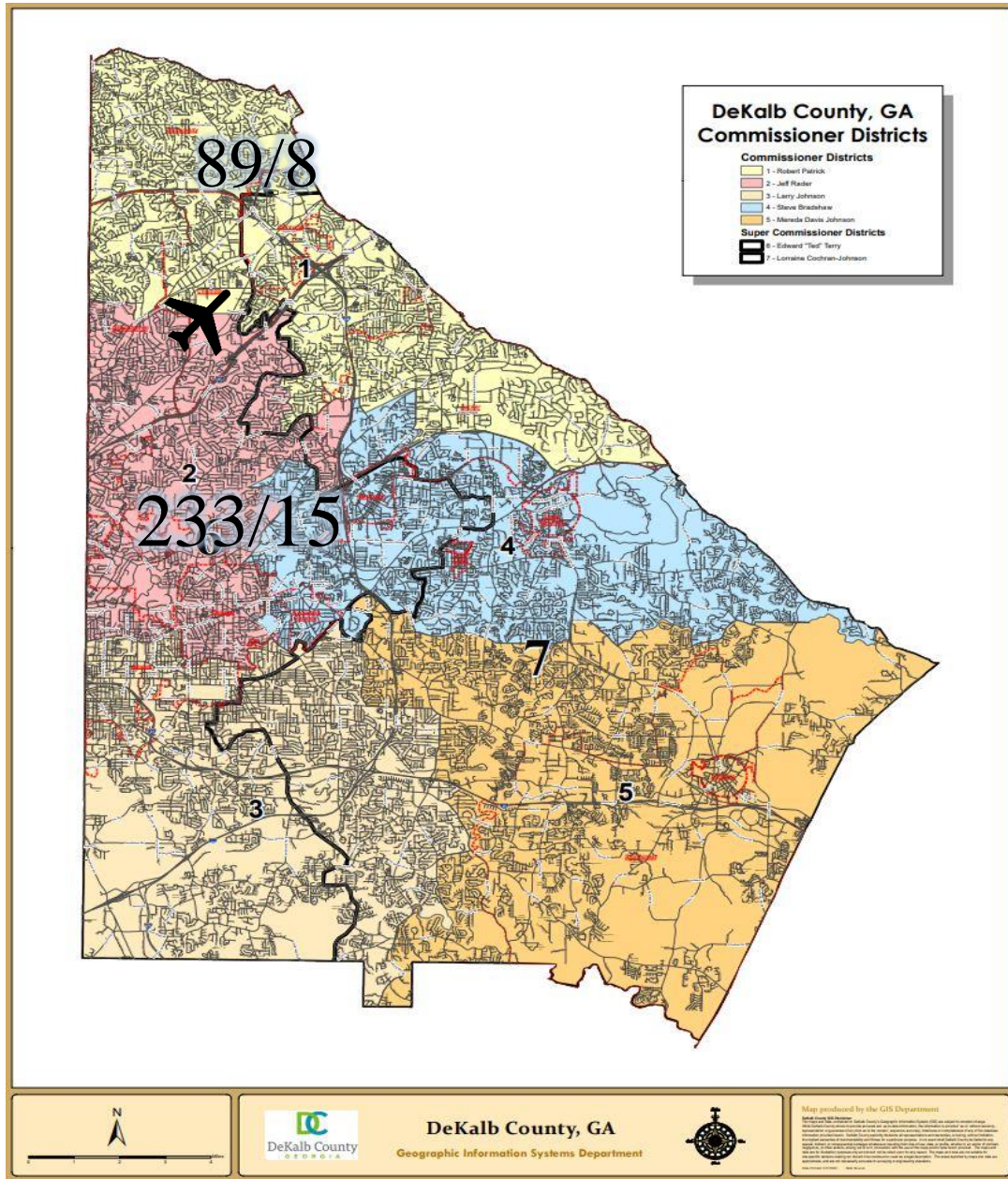


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	7%
30341	Chamblee - North	20%
30345	Chamblee – South	54%
30033	North Decatur	11%
30340	Doraville	5%
30360	Peachtree Corners	1%
30084	Tucker	2%
30076	Roswell	<1%

Complaints by Caller

Name	Address	City	Zip Code	Complaints
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	20
Heckman	2818 Parkridge Dr NE	Brookhaven	30319	2
Hummel	2854 Greenbrook Way NE	Atlanta	30345	6
Durden	2500 Emerald Ridge Ct NE	Atlanta	30345	21
Beverage	1598 Alderbrook Rd	Atlanta	30345	1
Hester	2098 Clairmont Ter NE	Atlanta	30345	1
Menand	4248 Browning Chase Dr	Tucker	30084	6
Anon-1	LaVenture Forest	Atlanta	30341	45
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	49
Kordys	335 Martins Trl	Roswell	30076	1
Nagel	3905 Winters Hill Dr	Atlanta	30360	4
Welch	2019 Clairmont Ter NE	Atlanta	30345	4
Cloward	2970 Hilltop Dr	Atlanta	30341	2
Bohorquez	2175 Clairmont Ter NE	Atlanta	30345	5
Abrams	2148 Plantation Ln	Atlanta	30341	7
Yates	1895 9th St	Atlanta	30341	8
Mosler	1918 Gregory Run NE	Atlanta	30345	14
Penn	3039 Skyland Dr NE	Chamblee	30341	1
Mercante	2145 Heritage Dr NE	Atlanta	30345	49
Fox	2423 Woodacres Rd NE	Atlanta	30345	24
Rogers	2653 Warwick Cir NE	Atlanta	30345	1
Douglas	2427 Coosawattee Dr NE	Brookhaven	30319	1
Snyder	3439 Allison Dr	Doraville	30340	16
Ryan	2190 Spring Creek Rd	Decatur	30033	35

Complaints per Commission District






Total Number of Complaints/
Total Number of Complainants

322/23

There were **1** complainant(s) outside of DeKalb County with **1** complaint(s) total.
There were **0** complainant(s) with an unknown address with **0** complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + PDK curfew operation
-  = Complaint + high noise + PDK curfew operation

The airport correlated **321 (99.4%)** out of **323** complaints:

- **316 97.8%** of the noise complaints were found to be **Direct** correlations
- **5 or 1.6%** were **Indirect** correlations to operations.
- **2 or 0.6%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Penn	8/1/2021 0:41	8/1/2021 0:45	UNK	A	206L	N165AE		
Abrams	8/1/2021 8:50	8/1/2021 8:38	21L	D	UNKN	N275RM		
Mercante	8/1/2021 10:08	8/1/2021 10:00	21L	D	CL30	N334JE		
Hummel	8/1/2021 10:08	8/1/2021 10:00	21L	D	CL30	N334JE		
Dutro	8/1/2021 12:02	8/1/2021 12:08	03R	A	C68A	EJA502		
Dutro	8/1/2021 12:21	8/1/2021 12:28	03R	A	E55P	EJA314		
Dutro	8/1/2021 12:26	8/1/2021 12:32	03R	A	CL60	HPJ699		
Dutro	8/1/2021 12:46	8/1/2021 12:51	03R	A	LJ75	N877W		
Dutro	8/1/2021 14:42	8/1/2021 14:47	03R	A	LJ60	N80LJ		
Dutro	8/1/2021 14:49	8/1/2021 14:57	03R	A	E55P	LXJ371		
Dutro	8/1/2021 14:55	8/1/2021 14:58	03R	A	GLF3	N500GF		
Ryan	8/1/2021 17:49	8/1/2021 17:54	03R	A	ASTR	NUS925		
Dutro	8/1/2021 18:22	8/1/2021 18:28	03R	A	GLF4	LXJ456		
Dutro	8/1/2021 18:24	8/1/2021 18:28	03R	A	GLF4	LXJ456		
Dutro	8/1/2021 18:27	8/1/2021 18:30	03R	A	LJ45	N74PT		
Dutro	8/1/2021 18:29	8/1/2021 18:31	03R	A	F900	N116RW		
Dutro	8/1/2021 18:49	8/1/2021 18:54	03R	A	F900	N621MD		
Dutro	8/1/2021 18:51	8/1/2021 19:17	UNK	A	CL60	N902BW		
Dutro	8/1/2021 19:01	8/1/2021 19:15	03R	A	CL60	N144MH		
Dutro	8/1/2021 19:04	8/1/2021 19:07	03R	A	H25B	N800EM		
Dutro	8/1/2021 19:07	8/1/2021 19:07	03R	A	H25B	N800EM		
Abrams	8/1/2021 19:17	8/1/2021 18:50	03L	D	UNKN	N7579W	NMS01	70.9
Mosler	8/1/2021 19:30	8/1/2021 19:31	03R	A	LJ60	N60GF		

Abrams	8/2/2021 7:34	8/2/2021 7:27	03R	D	LJ45	N74PT	NMS01	72.9
Dutro	8/2/2021 8:36	8/2/2021 8:40	03R	A	J328	UJC560		
Mercante	8/2/2021 9:36	8/2/2021 9:41	03R	A	E55P	EJA367		
Ryan	8/2/2021 9:55	8/2/2021 10:01	03R	A	CL30	N773RC		
Ryan	8/2/2021 10:03	8/2/2021 10:09	03R	A	F2TH	CST41		
Ryan	8/2/2021 10:06	8/2/2021 10:09	03R	A	F2TH	CST41		
Yates	8/2/2021 10:54	8/2/2021 10:57	UNK	A	UNKN	N133LN		
Ryan	8/2/2021 11:37	8/2/2021 11:12	03R	D	UNKN	EJM904		
Dutro	8/2/2021 12:55	8/2/2021 12:59	03R	A	F900	PVO999		
Dutro	8/2/2021 13:11	8/2/2021 13:13	03R	A	F900	N900LP		
Dutro	8/2/2021 14:17	8/2/2021 14:22	03R	A	UNKN	N362EA		
Dutro	8/2/2021 14:24	8/2/2021 14:25	03R	A	GLF5	N550DX		
Dutro	8/2/2021 16:45	8/2/2021 17:01	03R	A	C68A	EJA601		
Dutro	8/2/2021 16:59	8/2/2021 17:03	03R	A	CL60	OHC213		
Dutro	8/2/2021 17:01	8/2/2021 17:07	03R	A	C425	N543KP		
Dutro	8/2/2021 17:07	8/2/2021 17:10	03R	A	S22T	N19KE		
Schneeberg	8/2/2021 17:12	8/2/2021 17:18	03L	A	UNKN	N210LA		
Schneeberg	8/2/2021 17:12	8/2/2021 17:18	03L	A	UNKN	N210LA		
Schneeberg	8/2/2021 17:32	8/2/2021 17:34	03L	A	UNKN	N8225Q		
Mosler	8/2/2021 19:57	8/2/2021 20:03	03R	A	FA50	N50HN		
Feldman	8/2/2021 23:26	8/2/2021 23:23	21L	D	C210	GTX505		
Mercante	8/3/2021 7:54	8/3/2021 7:59	03R	A	E55P	N302TG		
Mercante	8/3/2021 7:57	8/3/2021 8:01	03R	A	BE20	N196SC		
Mercante	8/3/2021 10:33	8/3/2021 10:18	UNK	D	E55P	JTZ377		
Dutro	8/3/2021 10:55	8/3/2021 11:02	03R	A	F2TH	N273SW		

Yates	8/3/2021 11:58	8/3/2021 11:59	03L	A	EA9	N98PC		
Schneeberg	8/3/2021 13:04	8/3/2021 13:03	21R	A	UNKN	N434BZ		
Dutro	8/3/2021 14:25	8/3/2021 14:18	21L	D	C25A	N45GB		
Thomas	8/3/2021 15:15	8/3/2021 15:17	21L	D	C25A	FFL607		
Nagel	8/3/2021 15:46	8/3/2021 15:54	21L	A	BE20	N399WM		
Cloward	8/3/2021 15:49	8/3/2021 15:54	21L	A	BE20	N399WM		
Mercante	8/3/2021 16:42	8/3/2021 16:22	21L	D	BE40	N412GJ		
Ryan	8/3/2021 17:20	8/3/2021 17:03	21L	D	PRM1	DCM6892		
Fox	8/3/2021 21:40	8/3/2021 21:43	03R	A	AC50	CTL66		
Feldman	8/3/2021 23:15	8/3/2021 23:07	16	D	UNKN	N94AD		
Feldman	8/3/2021 23:27	8/3/2021 23:23	03R	D	G150	N101RX		
Mosler	8/4/2021 0:26	8/4/2021 0:28	03R	A	AC50	CTL67		
Mosler	8/4/2021 0:50	8/4/2021 0:55	03R	A	GLEX	N683GA		
Feldman	8/4/2021 0:51	8/4/2021 0:55	03R	A	GLEX	N683GA		
Fox	8/4/2021 3:06	8/4/2021 3:02	21L	D	PC12	SKQ31		
Feldman	8/4/2021 4:47							
Fox	8/4/2021 6:07	8/4/2021 6:02	16	D	UNKN	N2AQ		
Mosler	8/4/2021 6:53	8/4/2021 6:49	21L	D	C414	N414MM		
Mosler	8/4/2021 7:11	8/4/2021 7:05	21L	D	GLF4	N444QC		
Fox	8/4/2021 7:57	8/4/2021 7:47	21R	D	BE36	N94EM		
Mercante	8/4/2021 11:15	8/4/2021 11:16	21R	D	UNKN	UNKNOWN		
Nagel	8/4/2021 15:49	8/4/2021 16:07	21L	A	C172	N19646		
Ryan	8/4/2021 15:56	8/4/2021 15:48	21L	D	BE40	N197BE		
Nagel	8/4/2021 17:08	8/4/2021 17:13	21L	A	UNKN	N500TH		
Nagel	8/4/2021 17:22	8/4/2021 17:11	21L	A	BE20	N502GF		
Ryan	8/4/2021 20:30	8/4/2021 20:15	21L	D	H25B	N125SB		
Ryan	8/4/2021 21:14	8/4/2021 21:07	UNK	O	CL35	N760HC		

Feldman	8/4/2021 23:37	8/4/2021 23:31	16	D	206L	N239AE		
Feldman	8/5/2021 5:51	8/5/2021 5:45	21L	D	BE40	JTL480		
Fox	8/5/2021 6:29	8/5/2021 6:23	21L	D	G280	N610DP		
Ryan	8/5/2021 9:38	8/5/2021 9:40	34	A	B350	GAJ864		
Ryan	8/5/2021 9:43	8/5/2021 9:40	34	A	B350	GAJ864		
Ryan	8/5/2021 13:46	8/5/2021 13:51	03R	A	CL30	N304KC		
Ryan	8/5/2021 14:04	8/5/2021 14:10	03R	A	C56X	N818BL		
Ryan	8/5/2021 14:07	8/5/2021 14:14	03R	A	GLF5	EJM17		
Ryan	8/5/2021 14:47	8/5/2021 14:50	03R	A	B350	N685BC		
Ryan	8/5/2021 15:26	8/5/2021 15:34	03R	A	UNKN	N213GA		
Ryan	8/5/2021 17:19	8/5/2021 17:22	03R	A	G150	JTL922		
Ryan	8/5/2021 17:53	8/5/2021 17:57	03R	A	UNKN	F000000		
Ryan	8/5/2021 18:00	8/5/2021 18:04	03R	A	E55P	N168JC		
Ryan	8/5/2021 18:21	8/5/2021 18:27	03R	A	G280	N270PC		
Ryan	8/5/2021 19:28	8/5/2021 19:33	03R	A	UNKN	N444QC		
Ryan	8/5/2021 19:48	8/5/2021 19:54	03R	A	UNKN	N1873		
Ryan	8/5/2021 20:09	8/5/2021 20:12	03R	A	CL60	WWI50		
Ryan	8/5/2021 20:57	8/5/2021 20:59	03R	A	C56X	JTL640		
Feldman	8/5/2021 23:17	8/5/2021 23:08	UNK	O	UNKN	N382AM		
Feldman	8/6/2021 3:41	8/6/2021 3:21	21L	D	C208	N414CY		
Mosler	8/6/2021 12:45	8/6/2021 12:44	03R	A	BE40	N96GA		
Ryan	8/6/2021 14:54	8/6/2021 14:46	UNK	D	F2TH	SDU162		
Mosler	8/6/2021 17:33	8/6/2021 17:39	03R	A	G280	N270PC		
Mosler	8/6/2021 17:37	8/6/2021 17:41	03R	A	C25A	N717HA		
Bohorquez	8/7/2021 8:35	8/7/2021 8:32	21L	D	CL60	N650LC		
Feldman	8/7/2021 8:59	8/7/2021 8:55	UNK	D	UNKN	N7SD		
Bohorquez	8/7/2021 9:04	8/7/2021 8:51	21R	T	C24R	N18841		

Feldman	8/7/2021 9:20	8/7/2021 9:01	21L	D	GLF4	N444QC		
Mercante	8/7/2021 13:59	8/7/2021 13:40	21L	D	C56X	JTL640		
Fox	8/7/2021 14:09	8/7/2021 14:03	21L	D	GLF4	DCM6007		
Durden	8/7/2021 14:11	8/7/2021 14:05	21L	D	CL60	JTL777		
Fox	8/7/2021 14:12	8/7/2021 14:05	21L	D	CL60	JTL777		
Durden	8/7/2021 14:13	8/7/2021 14:03	21L	D	GALX	FWK882		
Durden	8/7/2021 14:14	8/7/2021 14:03	21L	D	GALX	FWK882		
Mercante	8/7/2021 14:30	8/7/2021 14:14	21L	D	UNKN	N40030		
Schneeberg	8/7/2021 16:53	8/7/2021 16:52	16	D	UNKN	N206TJ		
Schneeberg	8/7/2021 19:54	8/7/2021 19:52	UNK	T	UNKN	UNKNOWN		
Mosler	8/8/2021 3:00	8/8/2021 3:19	21L	A	C208	N208LS		
Mosler	8/8/2021 8:21	8/8/2021 8:22	03R	A	BE36	N635SA		
Mosler	8/8/2021 8:21	8/8/2021 8:22	03R	A	BE36	N635SA		
Snyder	8/8/2021 8:43	8/8/2021 8:31	03L	D	UNKN	N243ME		
Snyder	8/8/2021 9:06	8/8/2021 8:50	03R	D	172S	N823MC		
Snyder	8/8/2021 9:30	8/8/2021 9:19	03L	T	UNKN	N23407		
Snyder	8/8/2021 9:47	8/8/2021 9:43	03R	D	UNKN	N1080H		
Snyder	8/8/2021 10:27	8/8/2021 10:21	03L	D	UNKN	N2134J		
Snyder	8/8/2021 11:22	8/8/2021 11:04	03R	D	UNKN	N5070G		
Snyder	8/8/2021 11:40	8/8/2021 11:28	03R	D	UNKN	N210LA		
Snyder	8/8/2021 15:32	8/8/2021 15:30	21L	A	C68A	EJA570		
Fox	8/8/2021 15:59	8/8/2021 15:50	21R	D	172S	N704RB		
Yates	8/8/2021 17:09	8/8/2021 17:15	21L	A	CL30	N773RC		
Mercante	8/8/2021 17:37	8/8/2021 17:36	UNK	D	C56X	EJA599		
Hummel	8/8/2021 17:39	8/8/2021 17:36	UNK	D	C56X	EJA599		
Durden	8/8/2021 18:14	8/8/2021 18:08	21L	D	C525	N745FJ		
Schneeberg	8/8/2021 19:11	8/8/2021 18:44	21R	D	PA-2	N84400		

Mercante	8/8/2021 19:50	8/8/2021 19:43	21L	D	C560	N826AC		
Schneeberg	8/8/2021 20:44	8/8/2021 20:33	21L	D	C525	N28QA		
Feldman	8/8/2021 23:21	8/8/2021 23:12	21L	D	UNKN	N9322T		
Durden	8/9/2021 9:33	8/9/2021 9:26	21L	D	C680	FWK680		
Mercante	8/9/2021 10:31	8/9/2021 10:18	UNK	D	BE40	N127EJ		
Mercante	8/9/2021 13:13	8/9/2021 13:08	21R	T	UNKN	N210LA		
Hester	8/9/2021 13:39	8/9/2021 13:32	21L	D	UNKN	XAMLS		
Snyder	8/9/2021 15:51	8/9/2021 15:48	21L	A	172N	N73924		
Feldman	8/9/2021 23:00	8/9/2021 22:57	UNK	D	MBB-	N445CH		
Heckman	8/9/2021 23:47	8/9/2021 23:53	21L	A	BE20	EMD28		
Fox	8/10/2021 5:23	8/10/2021 5:21	21L	D	LJ45	N918EG		
Schneeberg	8/10/2021 8:47	8/10/2021 8:51	03L	A	UNKN	N6711G		
Hummel	8/10/2021 9:07	8/10/2021 9:12	03R	A	PC12	N125LE		
Snyder	8/10/2021 9:30	8/10/2021 9:33	03R	A	C560	N764JS		
Mercante	8/10/2021 9:31	8/10/2021 9:33	03R	A	C560	N764JS		
Snyder	8/10/2021 10:31	8/10/2021 10:23	03R	D	C172	N73924		
Snyder	8/10/2021 10:39	8/10/2021 10:13	03R	D	UNKN	N140SB		
Feldman	8/10/2021 13:45	8/10/2021 13:49	03R	A	LJ35	N135SH		
Feldman	8/10/2021 13:48	8/10/2021 13:49	03R	A	LJ35	N135SH		
Mercante	8/10/2021 15:51	8/10/2021 15:52	03R	A	GLF5	N209MG		
Mercante	8/10/2021 21:39	8/10/2021 21:22	21L	D	C56X	N711BS		
Fox	8/10/2021 22:13	8/10/2021 22:05	21L	D	C560	N560LC		
Feldman	8/11/2021 4:23	8/11/2021 4:26	21L	A	C560	N560LC		
Feldman	8/11/2021 4:40	8/11/2021 4:34	21L	D	C560	N560LC		

Durden	8/11/2021 10:05	8/11/2021 9:58	21L	D	CL30	FWK945		
Feldman	8/11/2021 13:10	8/11/2021 13:10	UNK	T	UNKN	UNKNOWN		
Mercante	8/11/2021 14:42	8/11/2021 14:35	21L	D	LJ35	GRB933		
Mercante	8/11/2021 15:42	8/11/2021 15:37	21L	D	C750	N541CX		
Mercante	8/11/2021 21:33	8/11/2021 21:27	21L	D	C680	N71LU		
Fox	8/11/2021 22:23	8/11/2021 22:16	21R	D	C210	GTX800		
Fox	8/12/2021 6:30	8/12/2021 6:14	03R	D	GALX	FWK882		
Feldman	8/12/2021 9:19	8/12/2021 9:16	UNK	D	UNKN	N266GB		
Dutro	8/12/2021 14:24	8/12/2021 14:25	03R	A	UNKN	UNKNOWN		
Ryan	8/12/2021 14:24	8/12/2021 14:25	03R	A	UNKN	UNKNOWN		
Dutro	8/12/2021 14:35	8/12/2021 14:40	03R	A	J328	UJC59		
Dutro	8/12/2021 15:13	8/12/2021 15:23	03R	A	FA50	WDY37		
Ryan	8/12/2021 16:31	8/12/2021 16:37	03R	A	F900	N621MD		
Mercante	8/12/2021 16:57	8/12/2021 17:00	03R	A	PC12	N56JW		
Ryan	8/12/2021 17:06	8/12/2021 17:08	03R	A	UNKN	N918EG		
Ryan	8/12/2021 17:23	8/12/2021 17:45	03R	A	H25B	OLV442		
Snyder	8/12/2021 17:34	8/12/2021 17:41	03R	A	C68A	EJA652		
Feldman	8/13/2021 0:12	8/13/2021 0:17	21R	A	UNKN	N332AM		
Feldman	8/13/2021 1:47	8/13/2021 1:44	03R	D	UNKN	N329GS		
Fox	8/13/2021 5:30	8/13/2021 5:38	21L	D	C560	N154JK		
Mercante	8/13/2021 8:37	8/13/2021 8:43	03L	A	BE36	N367D		
Mercante	8/13/2021 10:47	8/13/2021 10:52	03R	A	PC12	SKQ88		
Dutro	8/13/2021 13:59	8/13/2021 14:04	03R	A	BE40	DPJ449		

Dutro	8/13/2021 19:20	8/13/2021 19:09	21R	D	UNKN	N103AV		
Fox	8/13/2021 22:19	8/13/2021 22:14	21L	D	H25B	N311FL		
Heckman	8/13/2021 22:24	8/13/2021 22:19	21L	D	AC50	CTL66		
Feldman	8/13/2021 23:28	8/13/2021 23:22	21L	D	H25B	JCM615		
Dutro	8/14/2021 14:28	8/14/2021 14:34	03R	A	C560	N798JS		
Yates	8/15/2021 0:42	8/15/2021 0:45	UNK	A	UNKN	N445CH		
Mosler	8/15/2021 0:43	8/15/2021 0:37	21L	D	LJ35	RAX131		
Welch	8/15/2021 0:45	8/15/2021 0:37	21L	D	LJ35	RAX131		
Dutro	8/15/2021 8:06	8/15/2021 8:01	21L	D	BE40	N197BE		
Durden	8/15/2021 8:07	8/15/2021 8:01	21L	D	BE40	N197BE		
Mercante	8/15/2021 10:02	8/15/2021 9:53	21L	D	UNKN	N721HM		
Durden	8/15/2021 10:02	8/15/2021 9:53	21L	D	UNKN	N721HM		
Dutro	8/15/2021 10:34	8/15/2021 10:31	21L	D	C525	N430JF		
Durden	8/15/2021 10:40	8/15/2021 10:38	21R	D	COL4	N247MC		
Hummel	8/15/2021 10:50	8/15/2021 10:38	21R	D	COL4	N247MC		
Mercante	8/15/2021 18:01	8/15/2021 17:51	21L	D	CL60	N925AF		
Mercante	8/15/2021 19:05	8/15/2021 18:58	21L	D	E55P	EJA302		
Fox	8/15/2021 23:32	8/15/2021 23:07	UNK	D	UNKN	N649AE		
Feldman	8/15/2021 23:33	8/15/2021 23:07	UNK	D	UNKN	N649AE		
Dutro	8/16/2021 8:26	8/16/2021 8:23	8R	D	A321	UNKNOWN		
Mercante	8/16/2021 12:40	8/16/2021 12:43	21L	D	C56X	N610TX		
Mercante	8/16/2021 12:49	8/16/2021 12:43	21L	D	C56X	N610TX		
Mercante	8/16/2021 12:55	8/16/2021 12:43	21L	D	C56X	N610TX		

Mercante	8/16/2021 15:43	8/16/2021 15:37	21L	D	C560	N100WP		
Mercante	8/16/2021 16:35	8/16/2021 16:24	21L	D	C560	N228PG		
Mercante	8/16/2021 17:00	8/16/2021 16:57	21L	D	BE40	N615HP		
Rogers	8/16/2021 17:08	8/16/2021 17:16	UNK	A	GLF4	DPJ435	NMS03	83
Mercante	8/17/2021 13:16	8/17/2021 13:14	21L	D	C56X	JTL640		
Mercante	8/17/2021 13:30	8/17/2021 13:21	21L	D	C25B	DCM4289		
Mercante	8/17/2021 16:45	8/17/2021 16:31	21L	D	UNKN	JTM203		
Durden	8/17/2021 16:45	8/17/2021 16:31	21L	D	UNKN	JTM203		
Snyder	8/18/2021 0:23							
Fox	8/18/2021 1:30	8/18/2021 1:26	21L	D	AC50	CTL67		
Feldman	8/18/2021 3:04	8/18/2021 3:01	21L	D	C208	N414CY		
Fox	8/18/2021 6:14	8/18/2021 6:13	21L	D	E550	N183TS		
Schneeberg	8/18/2021 7:20	8/18/2021 7:07	21R	D	UNKN	N6919J		
Abrams	8/18/2021 10:54	8/18/2021 10:36	UNK	O	PIPE	N361CP		
Douglas	8/18/2021 13:49	8/18/2021 13:45	21L	D	H25B	N343SC		
Ryan	8/18/2021 15:43	8/18/2021 15:34	UNK	O	CL30	N109MJ		
Hummel	8/18/2021 16:03	8/18/2021 15:47	21R	D	UNKN	N9522L		
Durden	8/18/2021 19:37	8/18/2021 19:33	21L	D	UNKN	EDG800		
Schneeberg	8/18/2021 19:45	8/18/2021 19:40	21R	D	UNKN	N39MB		
Durden	8/18/2021 21:56	8/18/2021 21:56	21L	D	C560	N510JN		
Feldman	8/19/2021 0:48	8/19/2021 1:11	21L	D	FA50	N50HN		
Feldman	8/19/2021 1:16	8/19/2021 1:11	21L	D	FA50	N50HN		
Snyder	8/19/2021 10:29	8/19/2021 10:17	03L	D	UNKN	N523CT		

Mercante	8/19/2021 13:02	8/19/2021 13:06	03R	A	UNKN	N260AR		
Durden	8/19/2021 21:09	8/19/2021 21:05	21L	D	H25B	N812LL		
Fox	8/19/2021 21:09	8/19/2021 21:05	21L	D	H25B	N812LL		
Fox	8/19/2021 21:27	8/19/2021 21:22	21L	D	UNKN	N5262		
Durden	8/19/2021 22:24	8/19/2021 22:11	21L	D	HDJT	N120HF		
Feldman	8/20/2021 0:42	8/20/2021 0:40	21L	D	AC50	CTL67		
Feldman	8/20/2021 0:44	8/20/2021 0:36	21L	D	CL35	EJA774		
Feldman	8/20/2021 3:01	8/20/2021 2:56	21L	D	C208	N414CY		
Ryan	8/20/2021 13:48	8/20/2021 14:09	03R	A	GLF4	PRD1		
Dutro	8/20/2021 14:27	8/20/2021 14:33	03R	A	C550	N610CB		
Schneeberg	8/20/2021 14:43	8/20/2021 14:29	03L	D	UNKN	N6981H		
Schneeberg	8/20/2021 14:46	8/20/2021 14:29	03L	D	UNKN	N6981H		
Dutro	8/20/2021 17:55	8/20/2021 18:18	03R	A	GLF4	N236KR		
Dutro	8/20/2021 17:57	8/20/2021 18:25	03R	A	G280	N357PT		
Feldman	8/21/2021 0:07	8/21/2021 0:29	21L	A	UNKN	N133PE		
Bohorquez	8/21/2021 8:24	8/21/2021 8:17	21L	D	C56X	DPJ560		
Bohorquez	8/21/2021 8:27	8/21/2021 8:20	21L	D	FA7X	JET1		
Menand	8/21/2021 8:30	8/21/2021 8:20	21L	D	FA7X	JET1		
Feldman	8/21/2021 10:58	8/21/2021 11:01	21L	A	E35L	XACAL		
Feldman	8/21/2021 12:49	8/21/2021 12:45	21L	D	GLF4	N77WL		
Menand	8/21/2021 14:11	8/21/2021 14:05	21L	D	CL30	LXJ529		
Schneeberg	8/21/2021 19:24	8/21/2021 19:06	21L	D	UNKN	N91853		
Durden	8/21/2021 19:37	8/21/2021 19:45	21R	D	UNKN	N7020L		

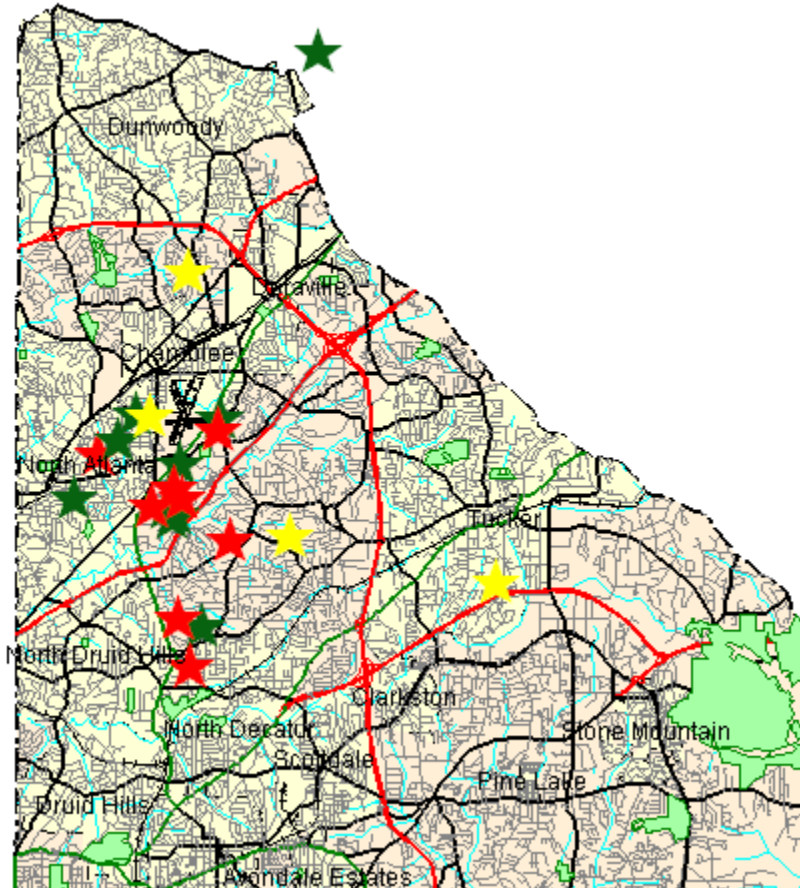
Mercante	8/21/2021 19:38	8/21/2021 19:45	21R	D	UNKN	N7020L		
Mercante	8/22/2021 11:19	8/22/2021 11:11	21L	D	FA50	JTL47		
Durden	8/22/2021 17:00	8/22/2021 16:48	21L	D	CL35	EJA775		
Mercante	8/22/2021 18:05	8/22/2021 17:52	21R	D	UNKN	N28BA		
Mosler	8/23/2021 0:03	8/23/2021 0:03	03R	A	LJ35	RAX131		
Feldman	8/23/2021 5:05	8/23/2021 5:10	27L	A	B763	UNKNOWN		
Welch	8/23/2021 5:07	8/23/2021 5:10	27L	A	B763	UNKNOWN		
Feldman	8/23/2021 5:10	8/23/2021 5:10	27L	A	B763	UNKNOWN		
Yates	8/23/2021 11:44	8/23/2021 11:46	UNK	A	UNKN	N98PC		
Hummel	8/23/2021 12:44	8/23/2021 12:29	21R	T	UNKN	N81771		
Ryan	8/23/2021 15:00	8/23/2021 14:56	21L	D	E35L	N6GD		
Dutro	8/23/2021 15:00	8/23/2021 14:56	21L	D	E35L	N6GD		
Mercante	8/23/2021 15:41	8/23/2021 15:21	21L	D	PC12	N593FD		
Feldman	8/23/2021 15:44	8/23/2021 15:37	21L	D	CL30	EJM901		
Ryan	8/23/2021 15:45	8/23/2021 15:37	21L	D	CL30	EJM901		
Dutro	8/23/2021 15:56	8/23/2021 15:51	21R	D	UNKN	N428ZZ		
Feldman	8/23/2021 23:08	8/23/2021 23:10	34	A	UNKN	N445CH		
Feldman	8/23/2021 23:23	8/23/2021 23:16	21L	D	C560	N47PW		
Feldman	8/23/2021 23:31	8/23/2021 23:16	21L	D	C560	N47PW		
Feldman	8/24/2021 2:53	8/24/2021 2:53	21L	D	C208	N414CY		
Welch	8/24/2021 3:00	8/24/2021 2:47	21R	D	T206	N92983		
Feldman	8/24/2021 4:21	8/24/2021 4:23	03R	A	BE9L	N329GS		
Menand	8/24/2021 9:52	8/24/2021 9:43	21L	D	LJ31	N79SE		




Mercante	8/24/2021 10:02	8/24/2021 9:46	21L	D	BE36	N3197M		
Mercante	8/24/2021 15:18	8/24/2021 14:56	21L	D	UNKN	N84400		
Mercante	8/24/2021 15:33	8/24/2021 15:32	21L	D	BE9L	N931GG		
Mercante	8/24/2021 20:06	8/24/2021 19:49	21R	D	BE35	N11JB		
Durden	8/24/2021 21:59	8/24/2021 21:47	21R	D	PA32	N53392		
Feldman	8/24/2021 23:28	8/24/2021 23:24	21L	A	B350	GAJ890		
Feldman	8/25/2021 0:00	8/25/2021 0:07	03R	A	AC50	CTL67		
Feldman	8/25/2021 0:33	8/25/2021 0:33	03R	A	GLF4	WW1111		
Abrams	8/25/2021 9:26	8/25/2021 9:17	03R	D	C560	N300CH	NMS01	74.4
Abrams	8/25/2021 9:51	8/25/2021 9:26	03L	D	P28A	N1487T		
Dutro	8/25/2021 13:28	8/25/2021 13:32	03R	A	E55P	EJA419		
Dutro	8/25/2021 15:22	8/25/2021 15:28	03R	A	GLF4	N4DP		
Schneeberg	8/25/2021 16:45	8/25/2021 16:42	UNK	D	UNKN	N5QV		
Snyder	8/25/2021 16:48	8/25/2021 16:38	03R	D	PC24	CNS5625		
Welch	8/25/2021 17:35	8/25/2021 17:36	03R	A	GLF4	N5GF		
Durden	8/25/2021 22:14	8/25/2021 22:06	21L	D	H25B	N97XP		
Fox	8/26/2021 6:01	8/26/2021 6:01	21L	D	BE20	N508GF		
Fox	8/26/2021 6:23	8/26/2021 6:17	21L	D	BE40	N500TH		
Mercante	8/26/2021 9:29	8/26/2021 9:10	21R	D	C210	N2220S		
Mercante	8/26/2021 13:13	8/26/2021 13:04	21L	D	C550	FDY2601		
Ryan	8/26/2021 15:11	8/26/2021 15:02	21L	D	GALX	FWK882		
Dutro	8/26/2021 15:11	8/26/2021 15:02	21L	D	GALX	FWK882		
Menand	8/26/2021 17:41	8/26/2021 17:12	34	D	UNKN	N7109C		

Yates	8/27/2021 10:21	8/27/2021 9:57	UNK	O	UNKN	N1958C		
Dutro	8/27/2021 13:10	8/27/2021 13:18	03R	A	UNKN	N93XP		
Dutro	8/27/2021 13:14	8/27/2021 13:18	03R	A	UNKN	N93XP		
Dutro	8/27/2021 13:18	8/27/2021 13:20	03R	A	GA6C	N161B		
Durden	8/27/2021 21:45	8/27/2021 21:43	21L	D	GLF3	N30WR		
Feldman	8/27/2021 23:41	8/27/2021 23:57	UNK	A	E75L	UNKNOWN		
Feldman	8/28/2021 3:38	8/28/2021 3:32	16	D	UNKN	N649AE		
Menand	8/28/2021 11:02	8/28/2021 11:06	21L	D	PA46	N697DF		
Beverage	8/28/2021 11:42	8/28/2021 11:35	21L	D	FA20	N604PT		
Dutro	8/28/2021 11:48	8/28/2021 11:35	21L	D	FA20	N604PT		
Ryan	8/28/2021 14:13	8/28/2021 14:12	UNK	D	E55P	N68TJ		
Schneeberg	8/28/2021 16:40	8/28/2021 16:21	21R	D	UNKN	N5208K		
Fox	8/28/2021 22:09	8/28/2021 22:07	UNK	D	UNKN	N423AE		
Yates	8/29/2021 14:52	8/29/2021 14:23	21L	D	C56X	GAJ515		
Durden	8/29/2021 18:14	8/29/2021 18:06	21L	D	F900	N311KB		
Durden	8/30/2021 6:44	8/30/2021 6:53	21L	D	E55P	JTZ412		
Schneeberg	8/30/2021 7:28	8/30/2021 7:27	21R	T	UNKN	N2551U		
Fox	8/30/2021 8:14	8/30/2021 8:14	21R	D	BE36	N435JM		
Schneeberg	8/30/2021 9:08	8/30/2021 9:07	21R	T	UNKN	N7218H		
Schneeberg	8/30/2021 9:17	8/30/2021 9:15	UNK	A	UNKN	N119RP		
Menand	8/30/2021 9:20	8/30/2021 9:01	21R	D	SR22	N428ZZ		
Schneeberg	8/30/2021 9:21	8/30/2021 9:15	UNK	A	UNKN	N119RP		
Abrams	8/30/2021 10:32	8/30/2021 10:37	21R	A	UNKN	N7218H		

Kordys	8/30/2021 12:01	8/30/2021 11:33	21R	D	UNKN	N140SB		
Dutro	8/30/2021 14:16	8/30/2021 14:05	21R	D	UNKN	N119RP		
Yates	8/30/2021 15:50	8/30/2021 15:50	21R	A	UNKN	N119RP		
Bohorquez	8/30/2021 23:22	8/30/2021 23:17	21L	D	C560	N504U		
Mercante	8/31/2021 14:17	8/31/2021 14:11	21L	D	C560	N265CM		
Mercante	8/31/2021 16:40	8/31/2021 16:31	21L	D	C25M	N610CL		
Mercante	8/31/2021 17:15	8/31/2021 17:07	21L	D	BE40	N472GJ		
Mercante	8/31/2021 18:14	8/31/2021 18:06	21L	D	C68A	EJA681		
Fox	8/31/2021 21:35	8/31/2021 21:14	21L	D	C68A	EJA539		

Disturbance Location Pin Map – August 2021



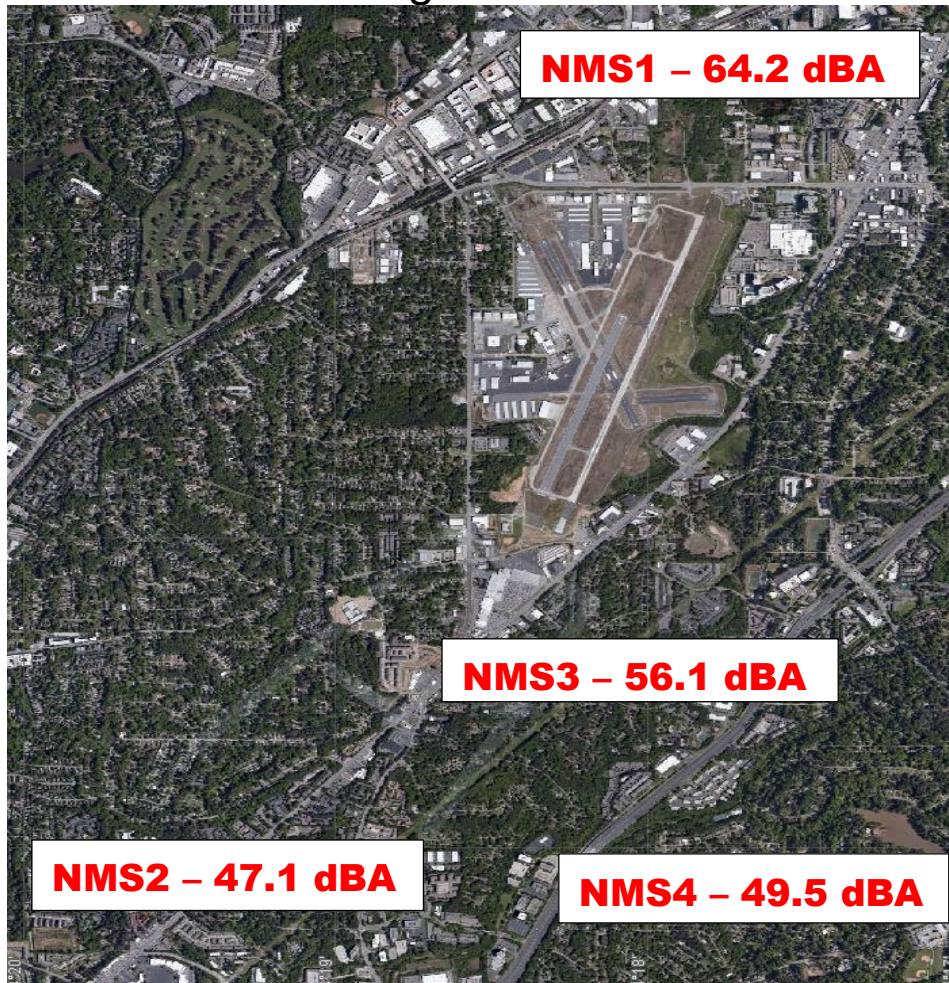
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

August 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **419 (99.8%)** of the **420** operations during the voluntary curfew period (11PM-6AM) during the month of **August 2021**. Of the **419** identified operations, **230 (55 %)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **89 one-time** operations were conducted during this period.
- Out of the *identified* operations, **330 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

160 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

71 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

34 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

185 complaints were received during **August 2021**.

56 (30%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – August 2021 N#'s (Multi-Use):

44 Aircraft with 2 Operations (N523CT, FTH16, **N56LW**, N310GV, N7JG, N311FT, CNS1017, N131EA, **N649AE**, N330NX, N302AK, **N135NK**, N113SR, N348N, EJA699, N863PA, **N560LC**, N154JK, **N239AE**, **N179SF**, N2551U, N198HB, N270PC, N9968F, N780GS, N109R, N302TG, **RAX716**, **CTL314**, JLG297, AUD84, N93214, DCM5874, N976CT, EJA674, **RAX1073**, N44ZF, N111WH, **N486AE**, **RAX777**, N500RP, N50HN, **N355AE**, WWI111)

6 Aircraft with 3 Operations (N134AM, N9522L, N717NC, **N332AM**, N7784G, N885GT)

4 Aircraft with 4 Operations (**EMD28**, N133PE, **N329GS**, **N893AU**)

3 Aircraft with 5 Operations (N5QV, N103AV, N651WB)

6 Aircraft with 6 Operations (**RAX131**, **N895CR**, N6919J, **N525JW**, **N542MT**, **SKQ43**)

1 Aircraft with 8 Operations (**CTL68**)

1 Aircraft with 9 Operations (**RAX123**)

1 Aircraft with 10 Operations (**N208LS**)

1 Aircraft with 11 Operations (**N918EG**)

1 Aircraft with 15 Operations (**N445CH**)

1 Aircraft with 18 Operations (**SKQ31**)

1 Aircraft with 40 Operations (**CTL67**)

1 Aircraft with 46 Operations (**N414CY**)

Last Month – July 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (N62855, N827SM, N729TY, **N261ER**, N953F, N300KH, N651WB, N302TG, N773RC, N120GE, N213GS, **N1JC**, N611BV, N650SF, N321TR, N683GA, **N329GS**, N75UM, N350WS, **N777WY**, N382AM, N8605K, **N383JP**, N9522L, N403AA, N5QV, N414NC, **N151LN**, N41RA, N650GE, N127EJ, **N651CG**, N127ZA, N163MU, N451GV, N2105X, N460EM, N758PM, N469ES, **N771MG**, N4DP, N17FA, N503AB, **N210CM**, N503GF, N831VP, **N542MT**, N885GT, **N560LC**, N217PT, N955AF, N9RA, **N23BQ**)

8 Aircraft with 3 Operations (**N895CR**, N819KR, N173KR, **N309CJ**, **N891AA**, **N332AM**, N603DW, N571QS)

8 Aircraft with 4 Operations (N6919J, **N208LS**, N475TA, **N365LH**, N945W, N133PE, N4488H, **N525JW**)

4 Aircraft with 5 Operations (N16BG, N297KH **N553AE**, N71CK)

3 Aircraft with 6 Operations (**N676PC**, **N610BW**, **N143DE**)

1 Aircraft with 8 Operations (N103AV)

2 Aircraft with 10 Operations (**N777CM**, **N304JT**)

1 Aircraft with 11 Operations (**N716TC**)

1 Aircraft with 14 Operations (N620WA)

1 Aircraft with 16 Operations (**N690RR**)

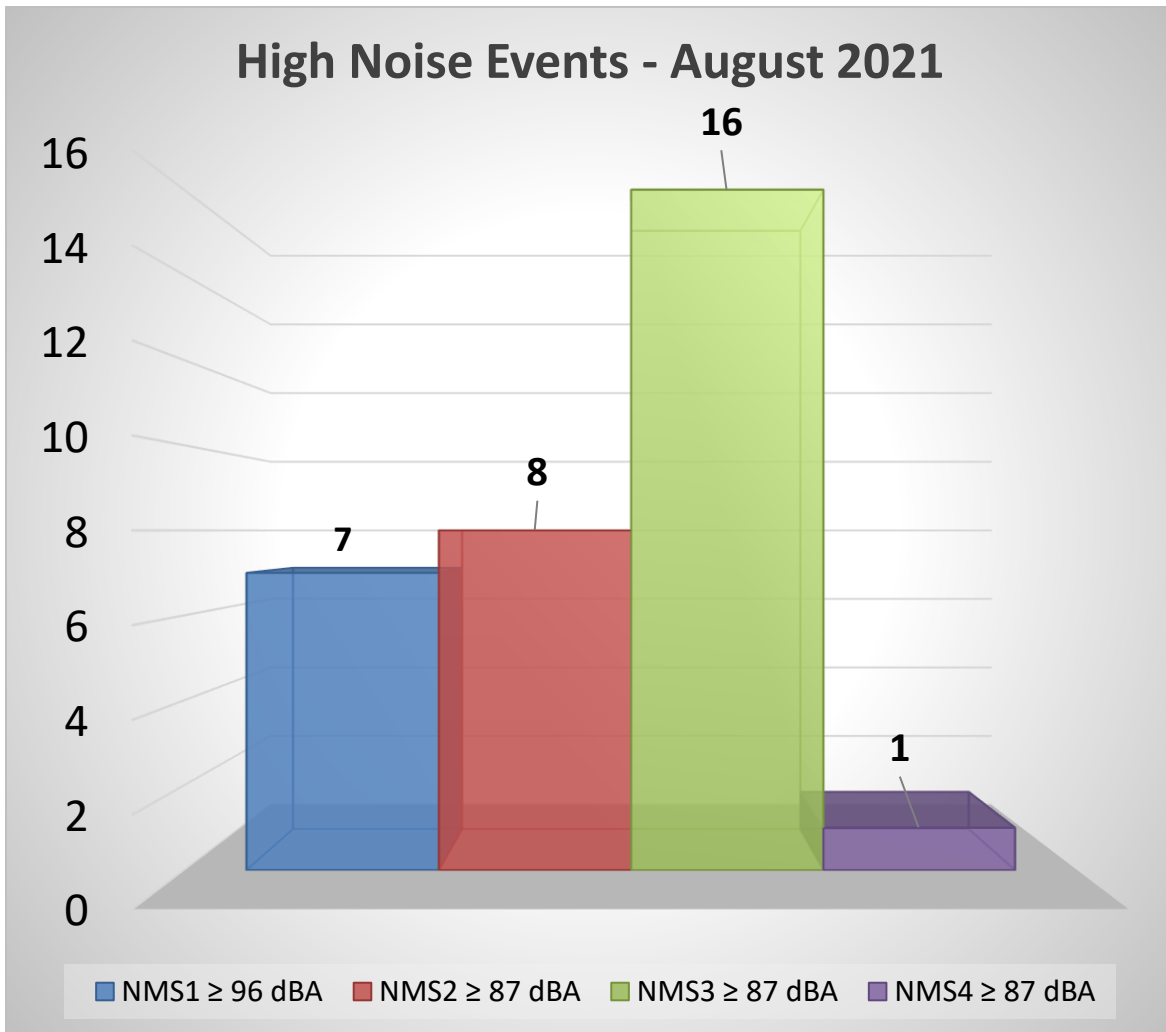
1 Aircraft with 17 Operations (**N445CH**)

1 Aircraft with 57 Operations (**N414CY**)

A total of **189** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **August** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **30** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



August 2021

1 Aircraft with 2 or more High Noise Event

N30WR

July 2021

7 Aircraft with 2 or more High Noise Event

N62855, N885GT, N442GJ, N161GT, XAICU, N30WR, N4125K

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You August also contact the airport about noise concerns at pdnoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report December 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and December occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups December contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

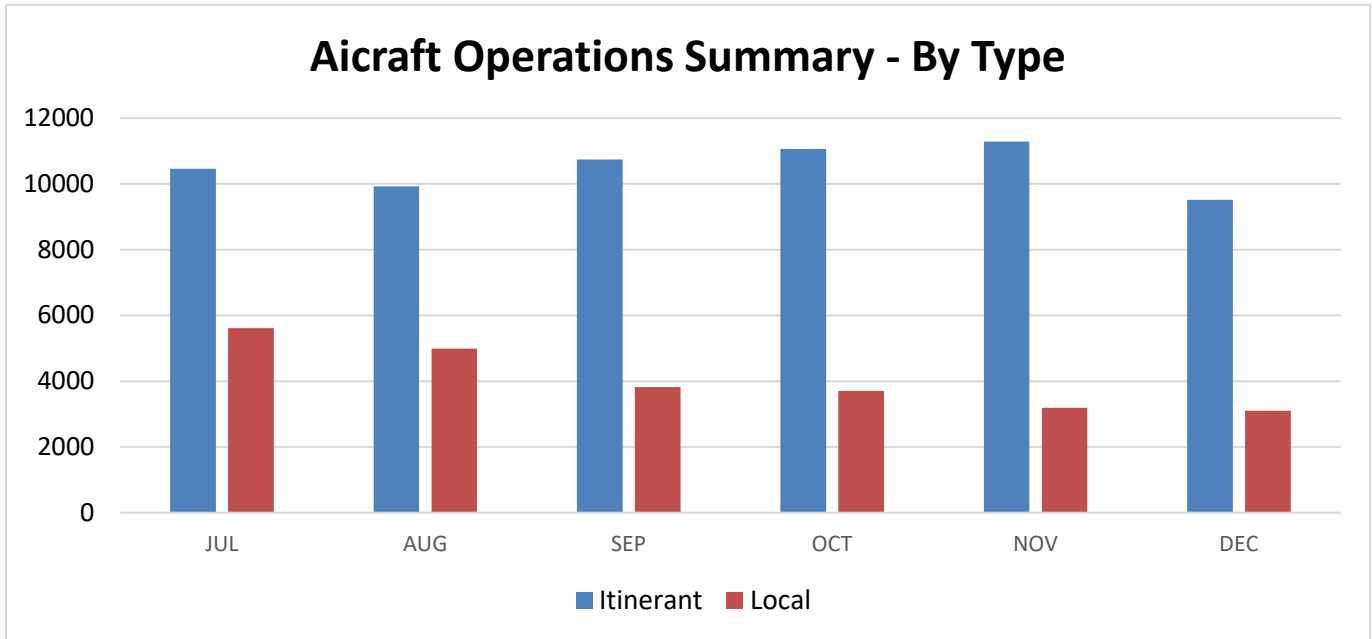
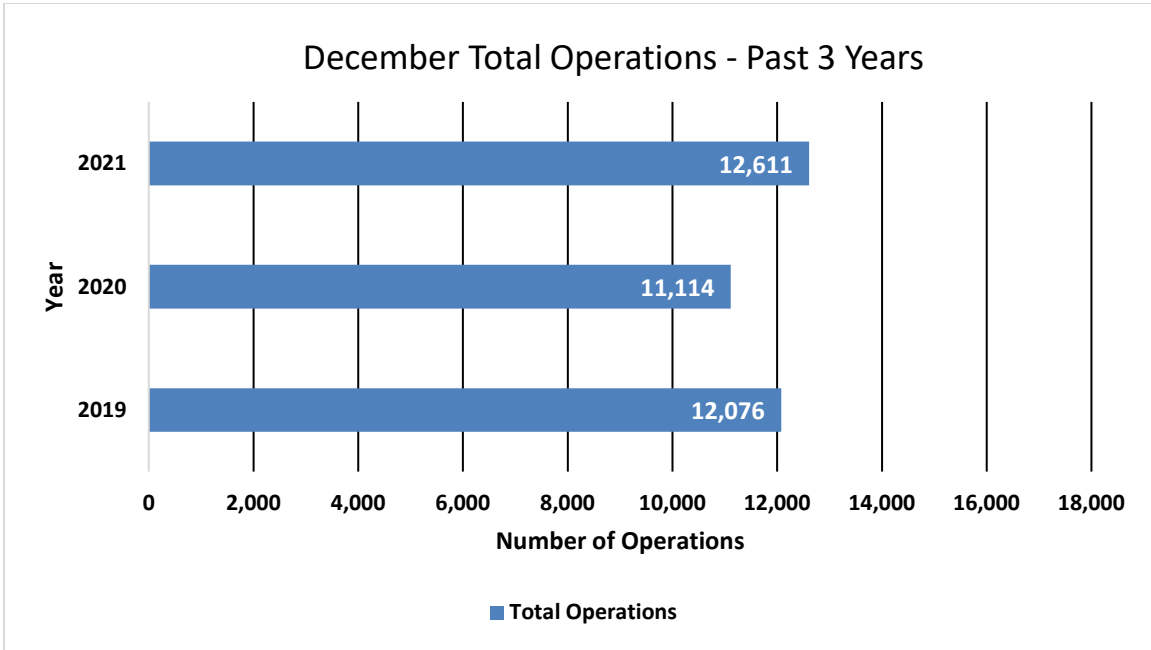
December 2021 Aircraft Operations:

	This Month	This Month, Last Year (December 2020)	% Change from December 2020	5-Year Average for Month
Total Operations	12,611	11,114	13.47%	11,049
Itinerant	9,511	8,075	17.78%	8,446
Local	3,100	3,039	2.01%	2,602
Voluntary Curfew Ops	341	331	3.02%	299
Prior Authorization	187	(8) Noise disturbance calls associated with these flights. (10) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

December 2021 Aircraft Operations Summary

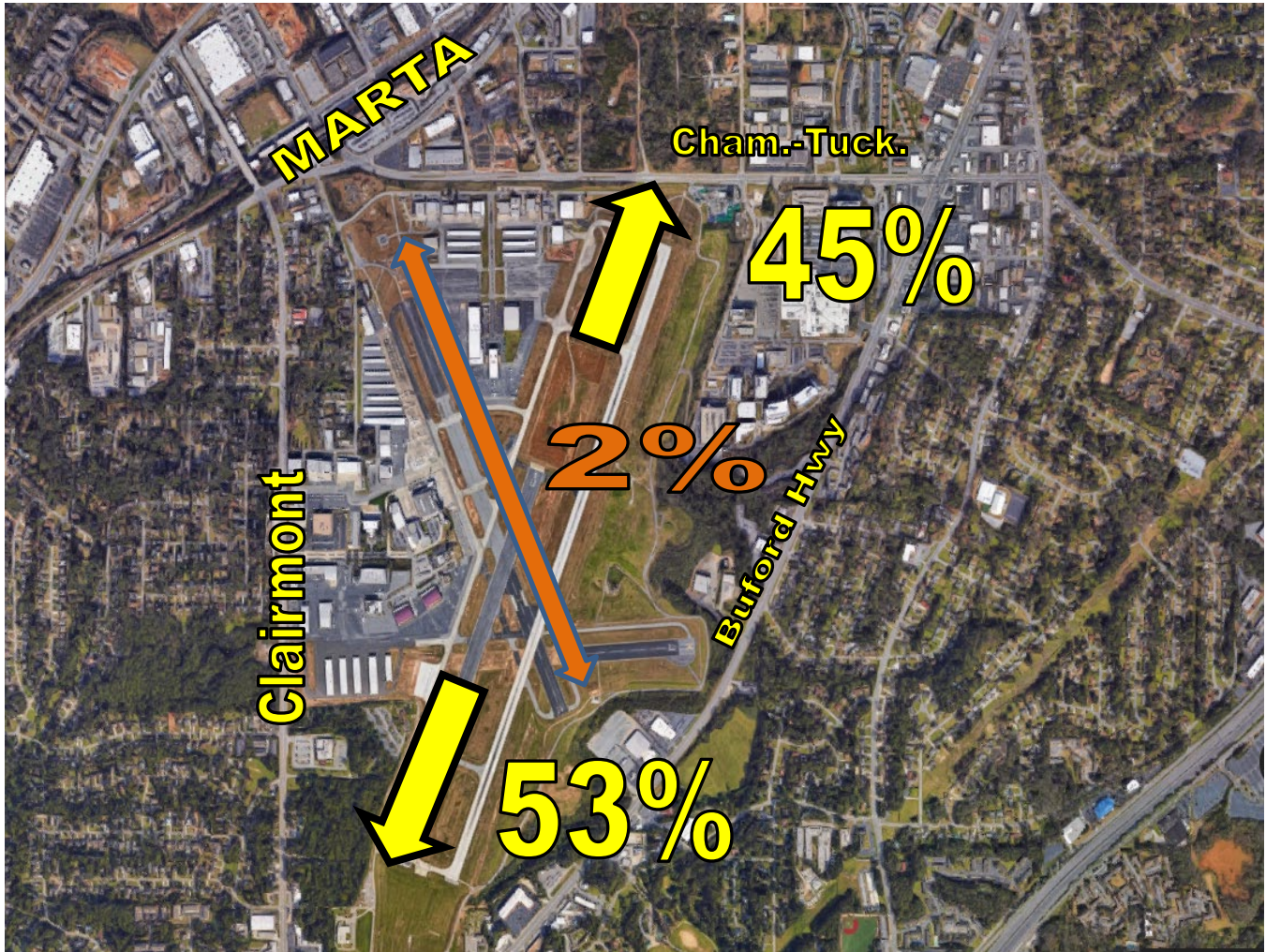


2020 Total Operations	2020 Total Operations as of December 2020	Total 2021 Ops as of December 2021
138,420	138,420	158,014 (14.16%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG	9,922	4,989	14,911	420
SEP	10,740	3,818	14,558	413
OCT	11,062	3,356	14,770	355
NOV	14,478	3,191	11,287	409
DEC	12,611	3,100	9,511	341

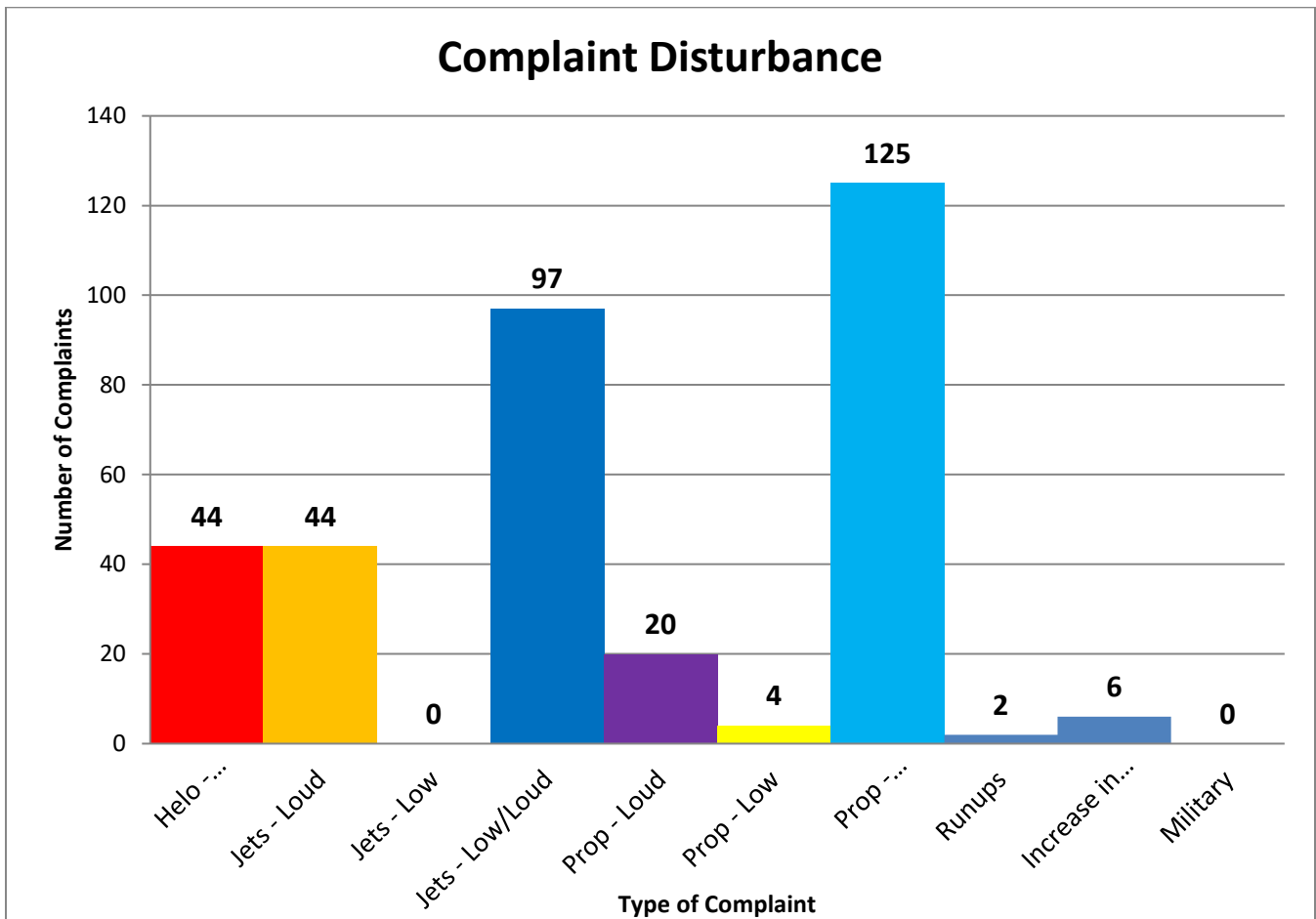
Runway Mode of Operations – December 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

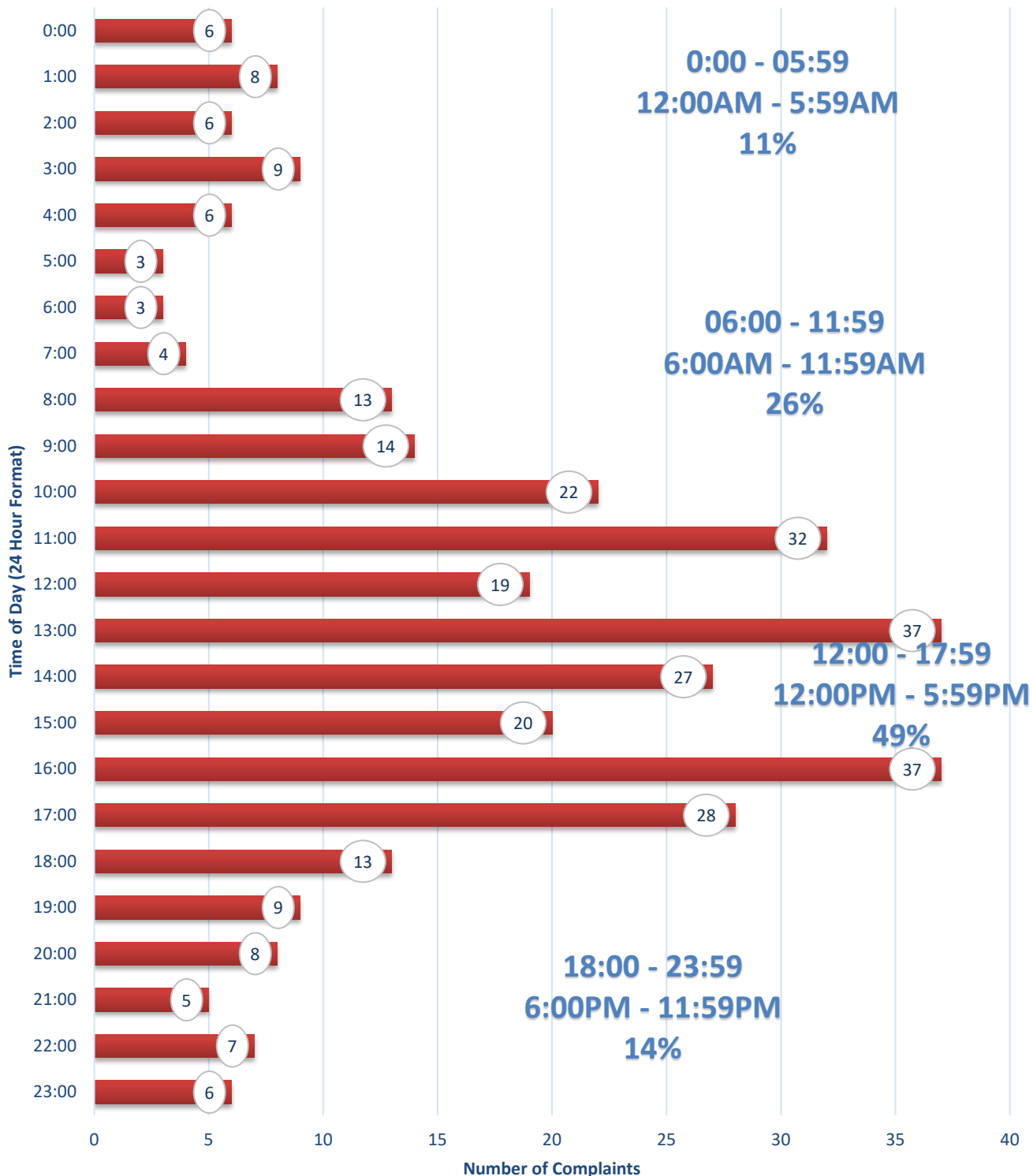


Noise Disturbance Summary

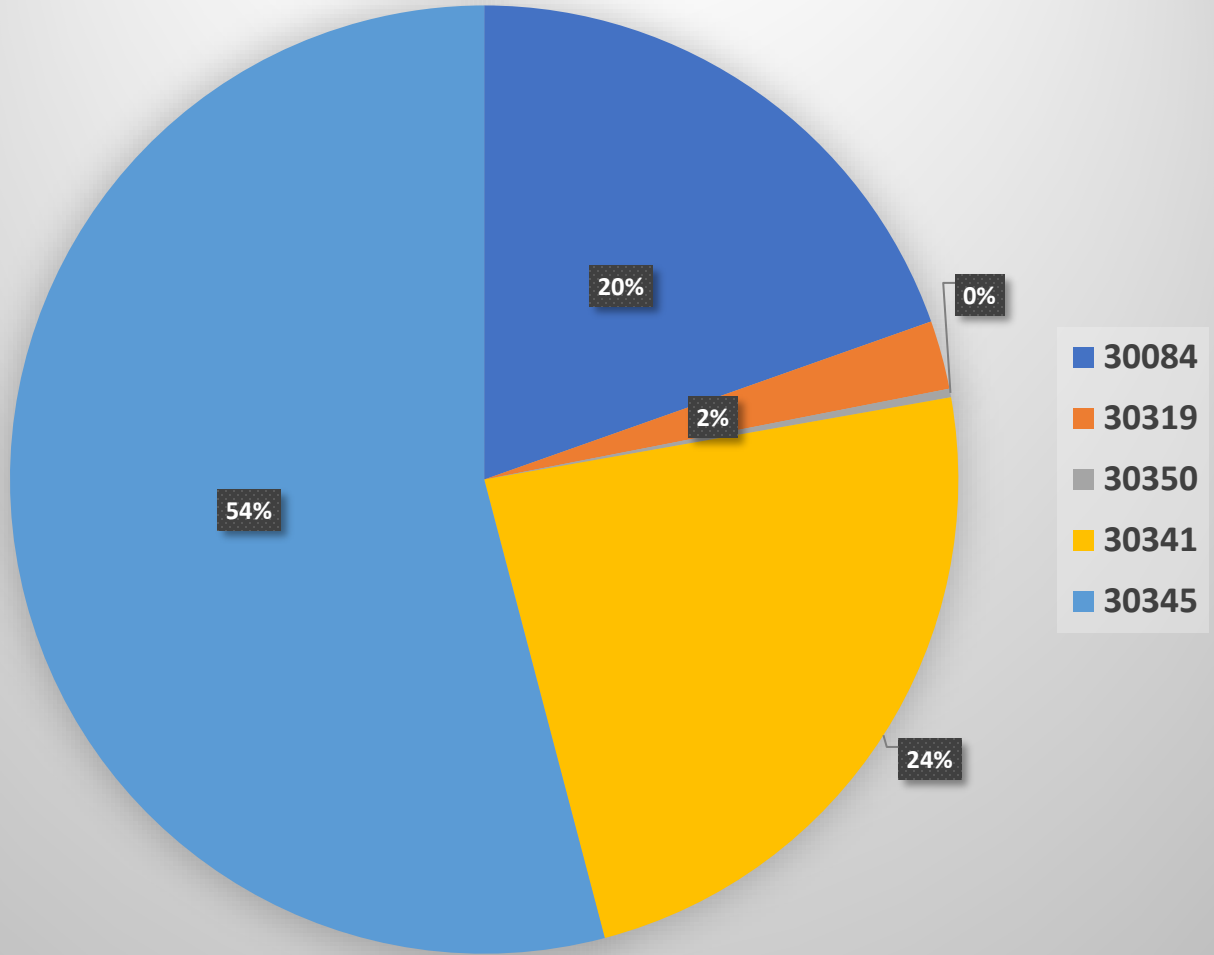
Total complaints for December 2021	Monthly Complaint Average 2021	December 2021 Complaints per Household <i>(minus top two/Households)</i>	December 2021 Complaints per Household <i>All Inclusive</i>
342	284	10.9	20.1



Number of Complaints by Hour



Zip Code Complpains

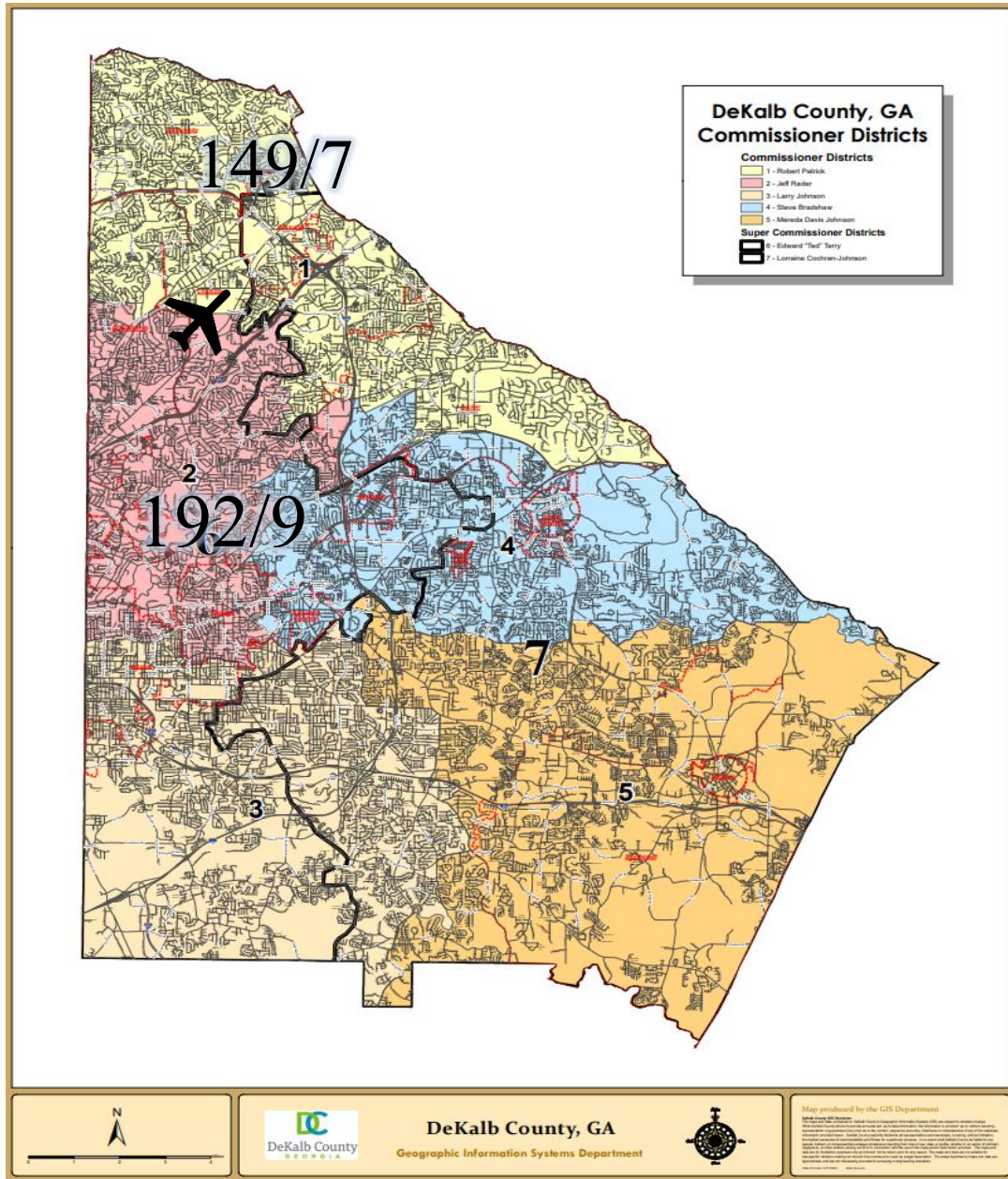


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	2%
30341	Chamblee - North	24%
30345	Chamblee – South	54%
30350	Atlanta	<1%
30084	Tucker	20%

Complaints by Caller

<i>Name</i>	<i>Address</i>	<i>City</i>	<i>Zip Code</i>	<i>ItemCount</i>
Sheppard	2855 Arrow Creek Dr	Atlanta	30341	1
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	7
Myers	2860 Talisman Ct NE	Atlanta	30345	1
Johnson	5200 Peachtree Rd	Atlanta	30341	30
Menand	4248 Browning Chase Dr	Tucker	30084	67
Hummel	2854 Greenbrook Way NE	Atlanta	30345	111
Jager	205 Cliff Overlook	Atlanta	30350	1
Durden	2500 Emerald Ridge Ct NE	Atlanta	30345	3
Anon-1	LaVenture Forest	Atlanta	30341	47
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	25
Kerns	2686 Cove Cir NE	Brookhaven	30319	1
Mercante	2145 Heritage Dr NE	Atlanta	30345	9
Penn	3039 Skyland Dr NE	Chamblee	30341	2
Fox	2423 Woodacres Rd NE	Atlanta	30345	11
McSwanson	3789 Donaldson Dr	Atlanta	30341	1
Hill	2014 Dering Cir NE	Atlanta	30345	24
Bozza	2735 Briarlake Woods Way NE	Atlanta	30345	1

Complaints per Commission District






Total Number of Complaints/
Total Number of Complainants

341/16

There were 1 complainant(s) outside of DeKalb County with 1 complaint(s) total.
There were 0 complainant(s) with an unknown address with 0 complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **339 (98%)** out of **342** complaints:

- **322 or 94.2%** of the noise complaints were found to be **Direct** correlations
- **17 or 5.0%** were **Indirect** correlations to operations.
- **3 or 0.8%** were **Not Correlated**.
- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Johnson	12/23/2021 13:20	12/23/2021 13:12	03L	D	UNKN	N801Q	NMS01	80.1
Johnson	12/23/2021 13:09	12/23/2021 13:07	03R	D	UNKN	N241EB	NMS01	86.8
Johnson	12/23/2021 12:51	12/23/2021 12:40	03R	D	B350	N141CE	NMS01	76.1
Johnson	12/21/2021 8:30	12/21/2021 8:29	03R	A	PC12	N474TT	NMS01	67.7
McSwanson	12/16/2021 1:26	12/16/2021 1:18	03R	D	AC50	CTL67	NMS01	82.2
Johnson	12/7/2021 8:30	12/7/2021 8:28	03L	D	COL4	N5194Y	NMS01	78.8
Johnson	12/3/2021 20:44	12/3/2021 20:42	03L	D	UNKN	N102SW	NMS01	69.2
Anon-1	12/30/2021 22:51	12/30/2021 22:44	21L	D	GLF5	BFY320R		
Hill	12/30/2021 10:45	12/30/2021 10:20	21L	D	HDJT	N420HB		
Menand	12/29/2021 11:13	12/29/2021 11:03	21L	D	C25C	N74TB		
Anon-1	12/29/2021 1:03	12/29/2021 1:03	UNK	D	AC50	CTL67		
Anon-1	12/28/2021 23:42	12/28/2021 23:38	21L	D	LJ55	N455RH		
Hummel	12/28/2021 12:58	12/28/2021 12:36	21R	D	P28A	N84400		
Hill	12/28/2021 12:27	12/28/2021 12:15	21L	D	C25C	ASZ13		
Hill	12/28/2021 12:20	12/28/2021 12:16	21L	D	C550	N882RB		
Hill	12/28/2021 12:18	12/28/2021 12:16	21L	D	GLF4	N40VC		
Hill	12/28/2021 12:00	12/28/2021 11:53	21L	D	C525	MVP108		
Schneeberg	12/28/2021 11:40	12/28/2021 11:38	16	D	HELO	N5QV		
Hummel	12/27/2021 15:09	12/27/2021 15:03	21R	D	SR22	N795AM		
Hummel	12/27/2021 13:15	12/27/2021 13:14	21L	D	B350	GAJ850		
Schneeberg	12/27/2021 12:41	12/27/2021 12:39	21L	D	PC12	N681GH		
Durden	12/27/2021 8:01	12/27/2021 7:57	21L	D	CL35	EJA798		
Anon-1	12/26/2021 20:53	12/26/2021 20:47	21L	D	GLEK	N2FE		

Menand	12/26/2021 19:11	12/26/2021 19:00	21L	D	CL35	EJA752		
Hill	12/26/2021 17:58	12/26/2021 17:55	21L	D	F900	N116RW		
Hill	12/26/2021 17:49	12/26/2021 17:43	21L	D	BE40	N408GJ		
Hill	12/26/2021 17:44	12/26/2021 17:34	21L	D	F900	N621MD		
Menand	12/26/2021 17:31	12/26/2021 17:21	21L	D	C441	N326RS		
Menand	12/26/2021 17:14	12/26/2021 17:07	21R	D	UNKN	N7020L		
Hill	12/26/2021 17:07	12/26/2021 16:58	21L	D	C700	N75RA		
Hill	12/26/2021 17:03	12/26/2021 16:47	21L	D	GALX	JTL104		
Menand	12/26/2021 16:42	12/26/2021 16:32	21L	D	UNKN	N637P		
Menand	12/26/2021 16:38	12/26/2021 16:32	21L	D	M20R	N10469		
Menand	12/26/2021 16:36	12/26/2021 16:32	21L	D	M20R	N10469		
Hummel	12/26/2021 14:30	12/26/2021 14:32	21L	A	UNKN	N829MU		
Hummel	12/26/2021 14:11	12/26/2021 13:56	UNK	O	UNKN	N445CH		
Dutro	12/26/2021 14:03	12/26/2021 13:49	21L	T	UNKN	N11CA		
Hummel	12/26/2021 13:35	12/26/2021 13:25	21R	D	AA5	N24AU		
Hummel	12/26/2021 13:07	12/26/2021 12:42	21R	D	SR22	N426DJ		
Hummel	12/26/2021 13:06	12/26/2021 12:42	21R	D	SR22	N426DJ		
Hummel	12/26/2021 12:09	12/26/2021 11:42	21L	D	E55P	EJA407		
Hummel	12/26/2021 11:31	12/26/2021 11:26	21R	T	PA32	N292AW		
Dutro	12/26/2021 10:42	12/26/2021 10:39	21L	D	C525	N787JJ		
Hummel	12/26/2021 10:26	12/26/2021 10:15	21L	D	BE36	N60YA		
Hummel	12/26/2021 10:20	12/26/2021 10:03	21L	D	C182	N6266F		
Mercante	12/26/2021 9:24	12/26/2021 9:03	21R	D	P32R	N349SB		

Dutro	12/26/2021 9:22	12/26/2021 9:12	21L	D	GALX	FWK800		
Anon-1	12/26/2021 3:53							
Menand	12/25/2021 20:32	12/25/2021 20:06	21R	D	UNKN	N6743F		
Menand	12/25/2021 20:24	12/25/2021 20:06	21R	D	UNKN	N6743F		
Menand	12/25/2021 19:28	12/25/2021 19:24	21L	D	LJ60	IJA34		
Hummel	12/25/2021 16:49	12/25/2021 16:57	UNK	A	UNKN	N372AM		
Anon-1	12/25/2021 13:23	12/25/2021 13:13	21L	D	C25C	ASZ13		
Hummel	12/25/2021 11:12	12/25/2021 10:43	21L	D	BE40	DPJ470		
Menand	12/24/2021 18:47	12/24/2021 18:40	UNK	O	BE58	LBQ518		
Hummel	12/24/2021 14:12	12/24/2021 14:12	21R	D	UNKN	N7545J		
Menand	12/24/2021 14:00	12/24/2021 13:53	UNK	O	CL35	N780QS		
Menand	12/24/2021 13:48	12/24/2021 13:54	21L	T	UNKN	N161GT		
Menand	12/24/2021 13:44	12/24/2021 13:54	21L	T	UNKN	N161GT		
Hummel	12/24/2021 12:43	12/24/2021 12:51	21R	A	UNKN	N140SB		
Hummel	12/24/2021 12:35	12/24/2021 12:10	21R	D	P28R	N258SB		
Hummel	12/24/2021 12:29	12/24/2021 12:10	21R	D	P28R	N258SB		
Hummel	12/24/2021 11:14	12/24/2021 11:01	21R	D	C172	N704RB		
Hummel	12/24/2021 10:46	12/24/2021 10:39	21L	D	UNKN	N426DJ		
Hummel	12/24/2021 10:30	12/24/2021 10:13	21L	D	UNKN	N2317V		
Hummel	12/24/2021 10:29	12/24/2021 10:13	21L	D	UNKN	N2317V		
Hummel	12/24/2021 10:25	12/24/2021 10:13	21L	D	UNKN	N2317V		
Anon-1	12/24/2021 3:07	12/24/2021 2:44	21L	D	C208	N414CY		
Anon-1	12/24/2021 2:49	12/24/2021 2:44	21L	D	C208	N414CY		

Anon-1	12/24/2021 2:23	12/24/2021 2:26	21L	A	BE9L	N305TT		
Johnson	12/24/2021 2:13	12/24/2021 2:18	16	A	UNKN	N332AM		
Anon-1	12/23/2021 23:22	12/23/2021 23:07	03L	D	SR22	N24GK		
Fox	12/23/2021 22:46	12/23/2021 22:44	UNK	O	UNKN	N625PA		
Fox	12/23/2021 22:25	12/23/2021 22:20	21L	D	AC50	CTL66		
Menand	12/23/2021 18:30	12/23/2021 18:12	21L	D	UNKN	N21892		
Hummel	12/23/2021 17:18	12/23/2021 17:08	21L	D	C56X	DPJ716		
Hummel	12/23/2021 17:12	12/23/2021 17:08	21L	D	C56X	DPJ716		
Hummel	12/23/2021 16:17	12/23/2021 15:49	21R	D	UNKN	N795AM		
Menand	12/23/2021 16:12	12/23/2021 15:49	21R	D	UNKN	N795AM		
Menand	12/23/2021 16:09	12/23/2021 15:56	UNK	D	UNKN	N427TJ		
Menand	12/23/2021 15:28	12/23/2021 15:38	03R	A	UNKN	EJA533		
Menand	12/23/2021 15:22	12/23/2021 15:25	UNK	A	UNKN	N427TJ		
Johnson	12/23/2021 13:34	12/23/2021 13:30	03R	D	RV14	N114KB		
Johnson	12/23/2021 13:26	12/23/2021 13:23	03L	D	UNKN	N19646		
Johnson	12/23/2021 13:02	12/23/2021 13:05	03L	A	UNKN	N11CA		
Johnson	12/23/2021 12:17	12/23/2021 12:19	UNK	A	UNKN	N46CL		
Fox	12/23/2021 6:41	12/23/2021 7:00	03R	A	PC24	N279AH		
Anon-1	12/23/2021 3:17	12/23/2021 3:08	21L	D	BE9L	N305TT		
Anon-1	12/23/2021 3:12	12/23/2021 3:00	21L	D	C208	N414CY		
Anon-1	12/23/2021 3:10	12/23/2021 3:12	03R	A	BE9L	N377P		
Anon-1	12/23/2021 1:57	12/23/2021 1:50	21L	D	PC24	N279AH		
Anon-1	12/23/2021 1:57	12/23/2021 1:50	21L	D	PC24	N279AH		

Menand	12/22/2021 20:32	12/22/2021 20:38	03R	A	BE9L	N377P		
Dutro	12/22/2021 15:36	12/22/2021 15:31	UNK	D	UNKN	N398AM		
Anon-1	12/22/2021 11:59							
Anon-1	12/22/2021 11:50							
Menand	12/22/2021 9:26	12/22/2021 9:31	03R	A	UNKN	N39EH		
Dutro	12/22/2021 8:53	12/22/2021 9:08	03R	A	BE40	N412GJ		
Anon-1	12/22/2021 3:48	12/22/2021 3:45	03R	D	AC50	CTL68		
Mercante	12/21/2021 22:07	12/21/2021 22:00	UNK	O	BE40	N99ZB		
Anon-1	12/20/2021 23:33	12/20/2021 23:15	UNK	O	C172	N9545F		
Hummel	12/20/2021 11:08	12/20/2021 10:54	UNK	O	UNKN	N445CH		
Hummel	12/20/2021 10:54	12/20/2021 10:50	UNK	O	UNKN	N887AE		
Hummel	12/20/2021 9:56	12/20/2021 10:04	03R	A	UNKN	N458GT		
Dutro	12/20/2021 9:45	12/20/2021 9:50	03R	A	C525	N486CC		
Menand	12/20/2021 8:56	12/20/2021 9:03	03L	A	UNKN	N623KW		
Johnson	12/20/2021 8:28	12/20/2021 8:30	03R	D	UNKN	N1080H		
Anon-1	12/20/2021 6:07	12/20/2021 6:03	UNK	D	UNKN	N2AQ		
Menand	12/19/2021 17:25	12/19/2021 17:32	03L	A	UNKN	N173KM		
Dutro	12/19/2021 17:08	12/19/2021 17:12	03R	A	LJ60	N30GJ		
Dutro	12/19/2021 16:51	12/19/2021 16:55	03R	A	C25B	N16BG		
Hummel	12/19/2021 15:24	12/19/2021 15:28	03R	A	C750	N752WJ		
Menand	12/19/2021 11:04	12/19/2021 10:55	UNK	O	UNKN	UNKNOWN		
Hummel	12/18/2021 13:09	12/18/2021 13:01	21L	D	BE40	N442GJ		
Anon-1	12/18/2021 1:42	12/18/2021 1:42	21L	D	GLF4	DCM2467		

Hummel	12/17/2021 18:20	12/17/2021 18:01	21L	D	P28A	N54404		
Hummel	12/17/2021 18:01	12/17/2021 17:44	21R	D	SR20	N915MA		
Menand	12/17/2021 17:49	12/17/2021 17:42	21L	D	CL30	N300JE		
Menand	12/17/2021 17:03	12/17/2021 16:54	21R	D	UNKN	N7020L		
Menand	12/17/2021 16:31	12/17/2021 16:19	UNK	D	UNKN	N733AA		
Hummel	12/17/2021 15:20	12/17/2021 15:15	UNK	O	C56X	N560GR		
Menand	12/17/2021 15:03	12/17/2021 14:56	UNK	O	UNKN	N905CH		
Hummel	12/17/2021 15:01	12/17/2021 14:49	21L	D	PA31	N4042M		
Hummel	12/17/2021 14:32	12/17/2021 14:32	UNK	D	PC12	N330NX		
Hummel	12/17/2021 13:48	12/17/2021 13:39	21L	D	UNKN	N1032H		
Hummel	12/17/2021 13:46	12/17/2021 13:33	21L	D	S22T	N374TT		
Menand	12/17/2021 13:38	12/17/2021 13:26	21L	D	BE58	GTX503		
Hummel	12/17/2021 13:36	12/17/2021 13:26	21L	D	BE58	GTX503		
Menand	12/17/2021 10:29	12/17/2021 10:14	21L	D	HDJT	N420FT		
Durden	12/16/2021 19:13	12/16/2021 19:05	21R	D	P28R	N2995R		
Menand	12/16/2021 17:32	12/16/2021 17:27	21R	D	UNKN	N178AF		
Menand	12/16/2021 16:45	12/16/2021 16:38	UNK	O	H25B	N963XP		
Menand	12/16/2021 16:43	12/16/2021 16:37	UNK	O	H25B	N880HP		
Menand	12/16/2021 16:30	12/16/2021 16:16	21R	D	BE58	N811DC		
Hill	12/16/2021 16:29	12/16/2021 16:16	21R	D	BE58	N811DC		
Hill	12/16/2021 16:26	12/16/2021 16:32	UNK	A	C68A	EJA584		
Hill	12/16/2021 16:25	12/16/2021 16:32	UNK	A	C68A	EJA584		
Hill	12/16/2021 16:19	12/16/2021 16:09	21L	D	C25B	DPJ491		

Hill	12/16/2021 16:17	12/16/2021 16:09	21L	D	E55P	N1WC		
Hill	12/16/2021 16:16	12/16/2021 16:03	21L	D	H25B	N87PK		
Hill	12/16/2021 16:12	12/16/2021 16:01	21L	D	J328	UJC928		
Menand	12/16/2021 16:06	12/16/2021 15:57	21L	D	C25B	DPJ286		
Hummel	12/16/2021 15:41	12/16/2021 15:16	21L	D	UNKN	WING88		
Menand	12/16/2021 15:04	12/16/2021 15:02	UNK	D	LJ60	N901PM		
Hummel	12/16/2021 9:39	12/16/2021 9:45	03R	A	FA7X	N9997X		
Hummel	12/16/2021 9:35	12/16/2021 9:40	03R	A	P46T	N952G		
Hummel	12/16/2021 9:16	12/16/2021 9:19	03L	A	P28R	N2995R		
Hummel	12/16/2021 8:58	12/16/2021 9:02	03R	A	PC24	N279AH		
Bozza	12/16/2021 8:58	12/16/2021 9:02	03R	A	PC24	N279AH		
Fox	12/15/2021 22:30	12/15/2021 22:24	21L	D	AC50	CTL66		
Menand	12/15/2021 21:10	12/15/2021 21:02	UNK	D	UNKN	N427TJ		
Menand	12/15/2021 17:43	12/15/2021 17:35	21L	D	CL60	N605AG		
Hill	12/15/2021 16:14	12/15/2021 16:10	21R	D	UNKN	N19646		
Hill	12/15/2021 15:45	12/15/2021 15:37	21L	D	F2TH	BOG71		
Hill	12/15/2021 14:41	12/15/2021 14:34	21L	D	CL35	EJA798		
Hummel	12/15/2021 14:01	12/15/2021 13:37	21R	D	UNKN	N19646		
Hill	12/15/2021 13:53	12/15/2021 13:49	21L	D	GLF4	DCM4212		
Hill	12/15/2021 13:45	12/15/2021 13:27	21L	D	H25B	N702CS		
Hill	12/15/2021 13:02	12/15/2021 12:56	21L	D	FA50	EJM54		
Hill	12/15/2021 12:54	12/15/2021 12:39	21L	D	H25B	N977LC		
Hummel	12/15/2021 12:44	12/15/2021 12:27	21R	D	SR22	N553LB		

Hummel	12/15/2021 12:36	12/15/2021 12:08	21R	D	UNKN	N161GT		
Hummel	12/15/2021 12:22	12/15/2021 12:09	21L	D	BE58	GTX502		
Hummel	12/15/2021 11:41	12/15/2021 11:27	21R	D	S22T	N731JM		
Hummel	12/15/2021 11:10	12/15/2021 10:55	21L	D	PC12	N859PL		
Hummel	12/15/2021 11:06	12/15/2021 10:55	21L	D	PC12	N859PL		
Hummel	12/15/2021 11:05	12/15/2021 10:55	21L	D	PC12	N859PL		
Fox	12/15/2021 4:52	12/15/2021 4:43	21L	D	E35L	CWG742		
Dutro	12/14/2021 17:37	12/14/2021 17:38	03R	A	UNKN	GAJ863		
Hummel	12/14/2021 16:57	12/14/2021 17:03	03L	A	UNKN	N9058S		
Menand	12/14/2021 15:29	12/14/2021 15:25	03L	D	UNKN	N3066D		
Dutro	12/14/2021 13:58	12/14/2021 14:04	03R	A	GLF4	TWY89		
Hummel	12/14/2021 9:38	12/14/2021 9:43	03R	A	SR22	N877PR		
Hummel	12/14/2021 9:34	12/14/2021 9:39	03R	A	UNKN	N804AC		
Johnson	12/14/2021 8:29	12/14/2021 8:31	03R	A	BE20	N213DB		
Anon-1	12/14/2021 4:14	12/14/2021 4:08	03R	D	AC50	CTL68		
Anon-1	12/14/2021 2:59	12/14/2021 2:59	16	A	C208	N208LS		
Penn	12/14/2021 1:44	12/14/2021 1:43	34	D	UNKN	N625PA		
Anon-1	12/14/2021 1:13	12/14/2021 1:12	03R	D	AC50	CTL67		
Anon-1	12/13/2021 22:49	12/13/2021 22:53	03R	A	BE20	CTE615		
Anon-1	12/13/2021 22:49	12/13/2021 22:53	03R	A	BE20	CTE615		
Fox	12/13/2021 19:31	12/13/2021 19:26	03R	D	GLF5	N523AC		
Anon-1	12/13/2021 19:20	12/13/2021 19:06	03R	D	C56X	EJA566		
Anon-1	12/13/2021 19:11	12/13/2021 19:03	03R	D	FA7X	JET1		

Menand	12/13/2021 18:20	12/13/2021 18:20	03R	T	FA7X	N302ML		
Menand	12/13/2021 18:12	12/13/2021 18:20	03R	T	FA7X	N302ML		
Dutro	12/13/2021 17:20	12/13/2021 17:24	03R	A	C510	N668JP		
Hummel	12/13/2021 15:46	12/13/2021 15:50	03R	A	PC12	N401SM		
Dutro	12/13/2021 15:45	12/13/2021 15:48	03R	A	UNKN	N702CS		
Hummel	12/13/2021 15:40	12/13/2021 15:15	16	T	UNKN	N5QV		
Hummel	12/13/2021 15:28	12/13/2021 15:32	03R	A	PC12	N681GH		
Hummel	12/13/2021 15:18	12/13/2021 15:21	03R	A	UNKN	N84400		
Johnson	12/13/2021 15:01	12/13/2021 14:50	34	D	UNKN	N46HX		
Hummel	12/13/2021 14:55	12/13/2021 15:01	03R	A	UNKN	N972EB		
Johnson	12/13/2021 13:27	12/13/2021 13:14	UNK	D	C68A	EJA508		
Menand	12/13/2021 13:15	12/13/2021 13:22	03R	A	PC12	CNS1220		
Menand	12/13/2021 13:11	12/13/2021 13:19	03R	A	C750	FTH200		
Menand	12/13/2021 11:40	12/13/2021 11:46	03R	A	C56X	EGC957		
Johnson	12/13/2021 11:17	12/13/2021 11:03	03L	D	UNKN	N2105X		
Johnson	12/13/2021 11:13	12/13/2021 11:13	03R	A	F2TH	DCM4190		
Johnson	12/13/2021 10:39	12/13/2021 10:21	UNK	D	UNKN	N5QV		
Johnson	12/13/2021 10:38	12/13/2021 10:21	UNK	D	UNKN	N5QV		
Johnson	12/13/2021 10:33	12/13/2021 10:31	03L	D	UNKN	N11CA		
Dutro	12/13/2021 7:41	12/13/2021 7:47	03R	A	PC24	N8TS		
Hummel	12/12/2021 19:19	12/12/2021 19:11	03L	T	MO20	N4791H		
Menand	12/12/2021 14:46	12/12/2021 14:52	03R	A	G280	N268PC		
Menand	12/12/2021 14:44	12/12/2021 14:52	03R	A	G280	N268PC		

Menand	12/12/2021 14:18	12/12/2021 14:24	03R	A	PC12	N681GH		
Menand	12/12/2021 11:07	12/12/2021 10:59	UNK	O	F2TH	N1VM		
Menand	12/12/2021 10:50	12/12/2021 10:55	03R	A	CL60	HPJ650		
Anon-1	12/11/2021 20:56	12/11/2021 20:59	21L	A	FA50	N92CJ		
Mercante	12/11/2021 13:29	12/11/2021 13:20	21L	D	C560	N100WP		
Fox	12/11/2021 13:29	12/11/2021 13:20	21L	D	C560	N100WP		
Fox	12/11/2021 13:27	12/11/2021 13:21	21L	D	GLF5	N102DZ		
Hummel	12/11/2021 10:34	12/11/2021 10:14	21L	D	BE76	N6711G		
Mercante	12/11/2021 10:05	12/11/2021 9:56	21L	D	UNKN	N317PC		
Hummel	12/11/2021 10:04	12/11/2021 9:56	21L	D	UNKN	N317PC		
Hummel	12/10/2021 17:15	12/10/2021 17:30	8L	A	E55P	UNKNOWN		
Hummel	12/9/2021 13:39	12/9/2021 13:50	03R	T	C68A	EJA506		
Hummel	12/9/2021 13:33	12/9/2021 13:50	03R	T	C68A	EJA506		
Menand	12/9/2021 11:48	12/9/2021 11:46	UNK	O	UNKN	N98PC		
Dutro	12/9/2021 9:23	12/9/2021 9:29	03R	A	ASTR	N207BC		
Fox	12/8/2021 21:08	12/8/2021 21:15	03R	A	PC12	N401SM		
Menand	12/8/2021 8:23	12/8/2021 8:08	21R	D	SR22	N131EA		
Dutro	12/7/2021 18:55	12/7/2021 19:01	03R	A	FA50	N314AM		
Schneeberg	12/7/2021 17:10	12/7/2021 17:02	03L	T	UNKN	N6919J		
Menand	12/7/2021 17:06	12/7/2021 17:15	03R	A	BE9L	N377P		
Menand	12/7/2021 16:19	12/7/2021 16:25	03R	A	CL30	EJM200		
Schneeberg	12/7/2021 13:50	12/7/2021 13:57	03R	A	LJ35	N505GJ		
Hummel	12/7/2021 13:14	12/7/2021 13:40	03R	A	UNKN	GAJ902		
Anon-1	12/7/2021 3:53	12/7/2021 3:53	03R	D	AC50	CTL68		
Anon-1	12/7/2021 3:44	12/7/2021 3:43	03R	A	FA50	N77ME		

Penn	12/7/2021 0:56	12/7/2021 0:54	UNK	D	UNKN	N445CH		
Hummel	12/6/2021 11:46	12/6/2021 11:43	21L	D	C650	N77SF		
Hummel	12/6/2021 10:43	12/6/2021 10:42	UNK	D	UNKN	UNKNOWN		
Hummel	12/6/2021 10:41	12/6/2021 10:40	UNK	T	C414	N414NC		
Menand	12/6/2021 7:11	12/6/2021 7:10	21L	D	B350	GAJ886		
Anon-1	12/6/2021 2:46	12/6/2021 2:46	UNK	A	C208	N208LS		
Myers	12/5/2021 18:32	12/5/2021 18:37	21L	D	C25B	N16BG		
Mercante	12/5/2021 17:00	12/5/2021 16:32	21L	T	CL35	N724EH		
Hummel	12/5/2021 16:57	12/5/2021 16:55	21L	D	C550	N447SF		
Mercante	12/5/2021 16:53	12/5/2021 16:43	21L	D	C680	N711FS		
Hummel	12/5/2021 16:43	12/5/2021 16:29	21L	D	CL35	EJA757		
Menand	12/5/2021 16:43	12/5/2021 16:34	21L	D	PC12	N247LC		
Hummel	12/5/2021 16:41	12/5/2021 16:29	21L	D	CL35	EJA757		
Hummel	12/5/2021 16:39	12/5/2021 16:29	21L	D	CL35	EJA757		
Hummel	12/5/2021 16:35	12/5/2021 16:29	21L	D	CL35	EJA757		
Hummel	12/5/2021 14:50	12/5/2021 14:49	21R	D	UNKN	N704RB		
Hummel	12/5/2021 14:30	12/5/2021 14:25	21R	D	BE35	N4177S		
Johnson	12/5/2021 14:24	12/5/2021 14:21	21L	D	G280	N268PC		
Johnson	12/5/2021 14:23	12/5/2021 14:21	21L	D	G280	N268PC		
Hummel	12/5/2021 14:18	12/5/2021 14:03	21R	D	SR22	N927SF		
Johnson	12/5/2021 14:13	12/5/2021 14:14	03L	D	UNKN	N102SW		
Hummel	12/5/2021 14:10	12/5/2021 14:08	21L	D	PC12	CNS257		
Johnson	12/5/2021 14:09	12/5/2021 14:14	03L	D	UNKN	N102SW		
Johnson	12/5/2021 14:07	12/5/2021 14:05	21L	D	BE20	N7250T		

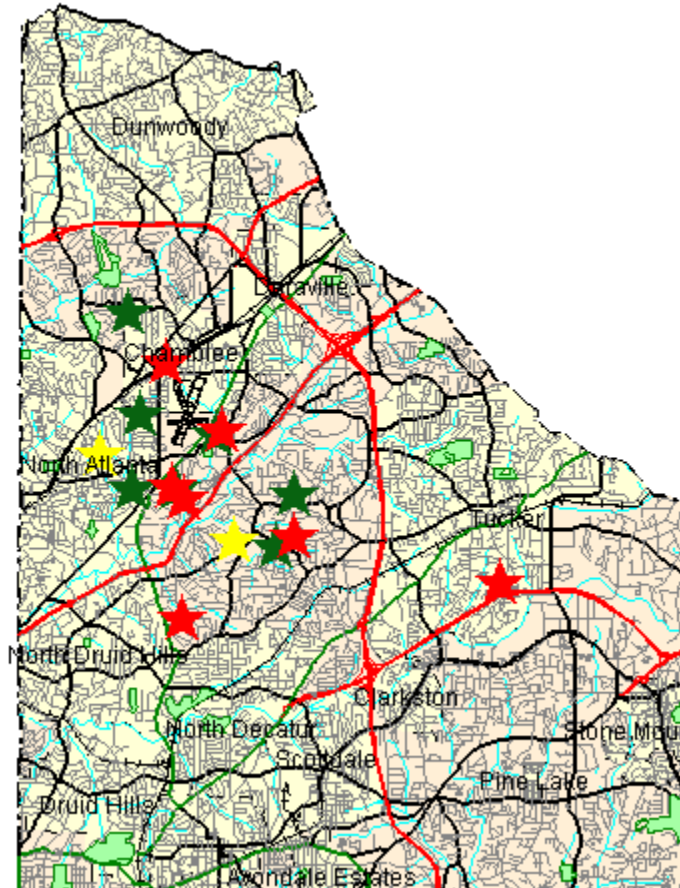
Hummel	12/5/2021 14:05	12/5/2021 13:57	21L	D	PC12	DCM1510		
Johnson	12/5/2021 14:03	12/5/2021 13:57	21L	D	PC12	DCM1510		
Menand	12/5/2021 14:01	12/5/2021 13:54	21L	D	UNKN	N721EC		
Johnson	12/5/2021 14:00	12/5/2021 13:57	21L	D	PC12	DCM1510		
Menand	12/5/2021 13:58	12/5/2021 13:54	21L	D	UNKN	N721EC		
Hummel	12/5/2021 13:51	12/5/2021 13:43	21L	D	C414	N6161Z		
Johnson	12/5/2021 13:12	12/5/2021 13:12	21L	D	GLF4	DCM2467		
Mercante	12/5/2021 11:43	12/5/2021 11:42	21L	D	C25B	N757PC		
Dutro	12/5/2021 9:32	12/5/2021 9:23	21L	D	PRM1	N952SP		
Mercante	12/5/2021 9:31	12/5/2021 9:26	21L	D	H25B	N812LL		
Hummel	12/5/2021 8:34	12/5/2021 8:19	21R	D	S22T	N919SS		
Fox	12/5/2021 7:14	12/5/2021 7:13	21L	D	PRM1	N273KT		
Durden	12/5/2021 6:23	12/5/2021 6:34	21L	A	PRM1	N273KT		
Anon-1	12/5/2021 4:25	12/5/2021 4:19	16	D	C208	N208LS		
Kerns	12/4/2021 21:28	12/4/2021 21:19	21L	D	C414	N759JS		
Mercante	12/4/2021 18:08	12/4/2021 17:58	21L	D	H25B	N535RV		
Hummel	12/4/2021 16:31	12/4/2021 16:26	21R	D	UNKN	N581CH		
Hummel	12/4/2021 14:02	12/4/2021 13:49	21L	D	BE76	N6711G		
Hummel	12/4/2021 11:15	12/4/2021 10:57	21L	D	C56X	EJA573		
Hummel	12/4/2021 11:04	12/4/2021 10:47	21L	D	BE20	N431SC		
Hummel	12/4/2021 10:55	12/4/2021 10:32	21R	D	UNKN	N9362M		
Anon-1	12/4/2021 5:27	12/4/2021 5:23	03R	D	C25B	JLG533		
Anon-1	12/4/2021 3:38	12/4/2021 3:32	03R	D	LJ55	N211GS		
Anon-1	12/4/2021 2:45	12/4/2021 2:37	21L	D	AC50	CTL68		
Anon-1	12/4/2021 0:15	12/4/2021 0:11	21L	D	AC50	CTL67		
Fox	12/4/2021 0:05	12/4/2021 0:05	21L	D	BE40	UWD77		
Anon-1	12/4/2021 0:05	12/4/2021 0:05	21L	D	BE40	UWD77		
Menand	12/3/2021 23:17	12/3/2021 23:25	21L	A	S22T	N344MD		

Johnson	12/3/2021 20:56	12/3/2021 20:54	03R	T	SR22	N107TQ		
Menand	12/3/2021 20:25	12/3/2021 20:31	03R	A	CL35	EJA766		
Dutro	12/3/2021 18:27	12/3/2021 18:44	03R	A	UNKN	N191N		
Dutro	12/3/2021 18:17	12/3/2021 18:21	03R	A	C560	N216BG		
Dutro	12/3/2021 17:41	12/3/2021 17:43	03R	A	CL60	N902AG		
Dutro	12/3/2021 17:31	12/3/2021 17:36	03R	A	BE35	N4177S		
Dutro	12/3/2021 17:00	12/3/2021 17:04	03R	A	C56X	N5150V		
Dutro	12/3/2021 16:01	12/3/2021 16:05	03R	A	C56X	EJA573		
Hummel	12/3/2021 13:03	12/3/2021 13:04	03L	A	PA34	N3570B		
Hummel	12/3/2021 12:03	12/3/2021 11:46	UNK	O	UNKN	N1080H		
Hummel	12/3/2021 11:54	12/3/2021 11:57	03R	A	PC12	N247LC		
Hummel	12/3/2021 11:51	12/3/2021 11:57	03R	A	PC12	N247LC		
Dutro	12/3/2021 11:12	12/3/2021 11:18	03L	A	C210	N2220S		
Dutro	12/3/2021 11:10	12/3/2021 11:18	03L	A	C210	N2220S		
Johnson	12/3/2021 8:29	12/3/2021 8:29	03R	A	GLF5	TWY54		
Anon-1	12/3/2021 7:08	12/3/2021 7:12	03R	A	F900	WDY670		
Anon-1	12/3/2021 5:36	12/3/2021 5:33	03R	D	C56X	N100YB		
Jager	12/3/2021 4:04	12/3/2021 4:01	21L	D	C650	N650AS		
Anon-1	12/3/2021 1:51	12/3/2021 1:54	21L	A	FA50	N171TG		
Anon-1	12/3/2021 0:46	12/3/2021 0:40	21L	D	AC50	CTL67		
Hummel	12/2/2021 23:17	12/2/2021 23:10	21L	D	BE9L	N329GS		
Sheppard	12/2/2021 21:15	12/2/2021 21:38	21L	A	GLEX	JAS667		
Hummel	12/2/2021 19:45	12/2/2021 19:40	21L	D	LJ45	ULA317		
Hummel	12/2/2021 19:39	12/2/2021 19:32	21L	D	UNKN	N820SL		
Hummel	12/2/2021 18:04	12/2/2021 17:55	21L	D	B350	N327R		
Menand	12/2/2021 16:58	12/2/2021 16:38	UNK	O	UNKN	N206TJ		

Hummel	12/2/2021 16:50	12/2/2021 16:36	21R	D	UNKN	N81771		
Menand	12/2/2021 16:42	12/2/2021 16:32	21L	D	PC12	N247LC		
Hummel	12/2/2021 15:30	12/2/2021 15:17	21R	D	BE76	N6711G		
Hummel	12/2/2021 15:11	12/2/2021 14:48	21R	D	UNKN	N404YZ		
Hummel	12/2/2021 13:21	12/2/2021 13:12	21L	D	SR22	N822MS		
Hummel	12/2/2021 12:54	12/2/2021 13:05	21R	A	UNKN	N54404		
Menand	12/2/2021 12:33	12/2/2021 12:25	21L	D	GLF5	EJM168		
Hummel	12/2/2021 11:56	12/2/2021 11:48	21L	D	BE40	JTL61		
Menand	12/2/2021 11:56	12/2/2021 11:48	21L	D	BE40	JTL61		
Hummel	12/2/2021 11:38	12/2/2021 11:19	21R	T	UNKN	N54404		
Hummel	12/2/2021 11:29	12/2/2021 11:10	21R	D	UNKN	N314GT		
Hummel	12/2/2021 11:26	12/2/2021 11:10	21R	D	UNKN	N314GT		
Hummel	12/2/2021 11:06	12/2/2021 11:02	UNK	D	UNKN	N5QV		
Hummel	12/2/2021 10:57	12/2/2021 11:02	UNK	D	UNKN	N5QV		
Dutro	12/2/2021 8:50	12/2/2021 8:53	03R	A	GLF5	N550DX		
Anon-1	12/2/2021 0:26	12/2/2021 0:30	UNK	A	LJ60	N30GJ		
Anon-1	12/1/2021 23:14	12/1/2021 23:18	21L	A	E135	N403RW		
Anon-1	12/1/2021 21:35	12/1/2021 21:33	21L	D	GLF4	N59AP		
Menand	12/1/2021 18:41	12/1/2021 18:50	21L	A	SR22	N718AJ		
Menand	12/1/2021 17:42	12/1/2021 17:41	21L	A	UNKN	N908CB		
Schneeberg	12/1/2021 17:10	12/1/2021 16:48	21R	D	C172	N5208K		
Schneeberg	12/1/2021 17:01	12/1/2021 16:49	21R	D	UNKN	N23VS		
Schneeberg	12/1/2021 17:01	12/1/2021 16:49	21R	D	UNKN	N23VS		
Hummel	12/1/2021 16:47	12/1/2021 16:36	21R	D	UNKN	N7579W		

Hummel	12/1/2021 16:35	12/1/2021 16:07	21R	D	UNKN	N908CB		
Hummel	12/1/2021 14:42	12/1/2021 14:32	21R	D	UNKN	N7545J		
Menand	12/1/2021 13:19	12/1/2021 13:06	21L	D	CL30	N52JT		
Hummel	12/1/2021 10:22	12/1/2021 10:12	UNK	D	UNKN	N5QV		
Hummel	12/1/2021 9:49	12/1/2021 9:53	03R	A	BE20	N399WM		
Anon-1	12/1/2021 5:41	12/1/2021 6:08	21L	T	CL30	LXJ528		
Anon-1	12/1/2021 4:28	12/1/2021 4:09	21L	D	C208	N208LS		
Menand	12/1/2021 4:18	12/1/2021 4:09	21L	D	C208	N208LS		

Disturbance Location Pin Map – December 2021



1-5 Complaints



6-10 Complaints



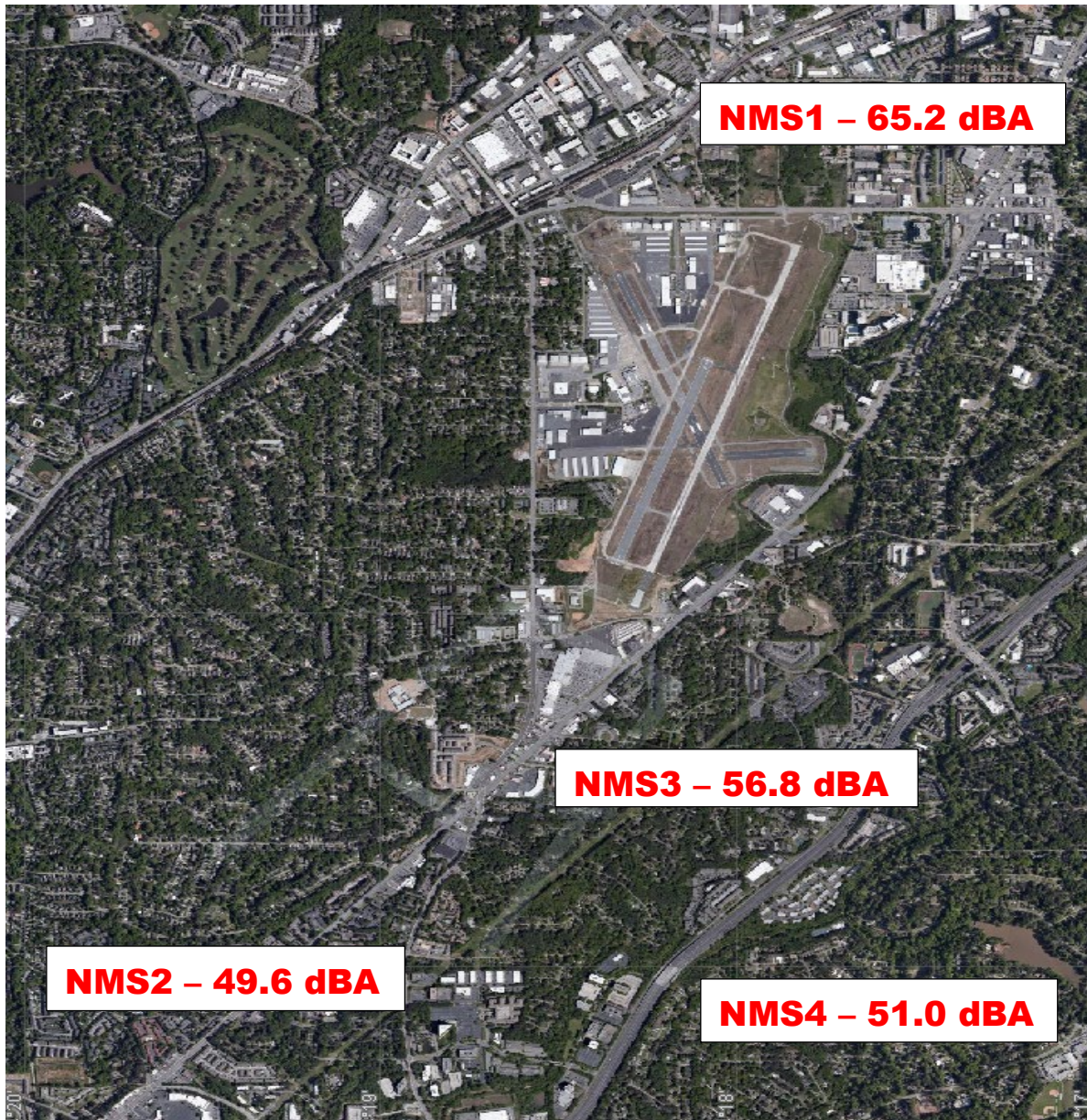
11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 1 unknown)

Monthly Noise Levels at Monitors

December 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *Lmax – The maximum A-weighted sound level for a given event – the highest level registered on the*

scale or meter; is not related to the duration for the event.

- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **340 (99.7%)** of the **341** operations during the voluntary curfew period (11PM-6AM) during the month of **December 2021**. Of the **340** identified operations, **192 (56.5%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **90 one-time** operations were conducted during this period.
- Out of the *identified* operations, **250 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

143 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

53 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

19 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

342 complaints were received during **December 2021**.

44 (13%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – December 2021 N#'s (Multi-Use):

30 Aircraft with 2 Operations (N8188J, EJA671, N36LJ, GRB017, N734TJ, N21SP, N877W, RAX1502, EJM17, MLN332, **CTE585**, N929GW, **N355AE**, N953F, N85BZ, N171TG, N169SD, N224KC, **N911VU**, DCM2467, **N553AE**, PKW669, N455RH, N47CL, SCM40, CWG742, **N423AE**, **SKQ31**, **N421FC**, N30GJ)

9 Aircraft with 3 Operations (N7355J, **N649AE**, **N542MT**,

N309CJ, N650AS, JLG533, N16BG, N489MH, N154CA

1 Aircraft with 27 Operations (**N208LS**)

8 Aircraft with 4 Operations (N305TT, N279AH, N43TA,

1 Aircraft with 38 Operations (**CTL67**)

N377P, **N891AA**, **N895CR**, **RAX123**, **RAX131**)

1 Aircraft with 6 Operations (**RAX777**)

4 Aircraft with 9 Operations (**N445CH**)

2 Aircraft with 26 Operations (**N414CY**, **CTL68**)

Last Month – November 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (PEG650, GRB914, N714JB, N10HD, N900EB, N1128M, N100BR, N11CA, N805DW, N375JP, N244LJ, **N377P**, N910U, N125SB, N245DS, N131BL, N327GA, VTE611, N7JG, WWI80, N80LJ, N20431, N860CR, EJA615, **N895VA**, **CTL68**, N900TE, N621LC, N911VU, N624SD, **RAX1073**, **N649AE**, N251GM, N650AS, EJA311, N704DA, N70KH, N469ES, N46WY, N44ZF, **N395AE**)

3 Aircraft with 3 Operations (**EMD28**, N330NX, **N210CM**)

4 Aircraft with 4 Operations (N859PL, **RAX123**, **N329GS**, **CTE615**)

1 Aircraft with 5 Operations (DCM2467)

4 Aircraft with 6 Operations (**RAX1502**, **N279AH**, **N56LW**, **N887AE**)

1 Aircraft with 7 Operations (**N332AM**)

2 Aircraft with 8 Operations (**RAX123**, **SKQ43**)

1 Aircraft with 12 Operations (**N445CH**)

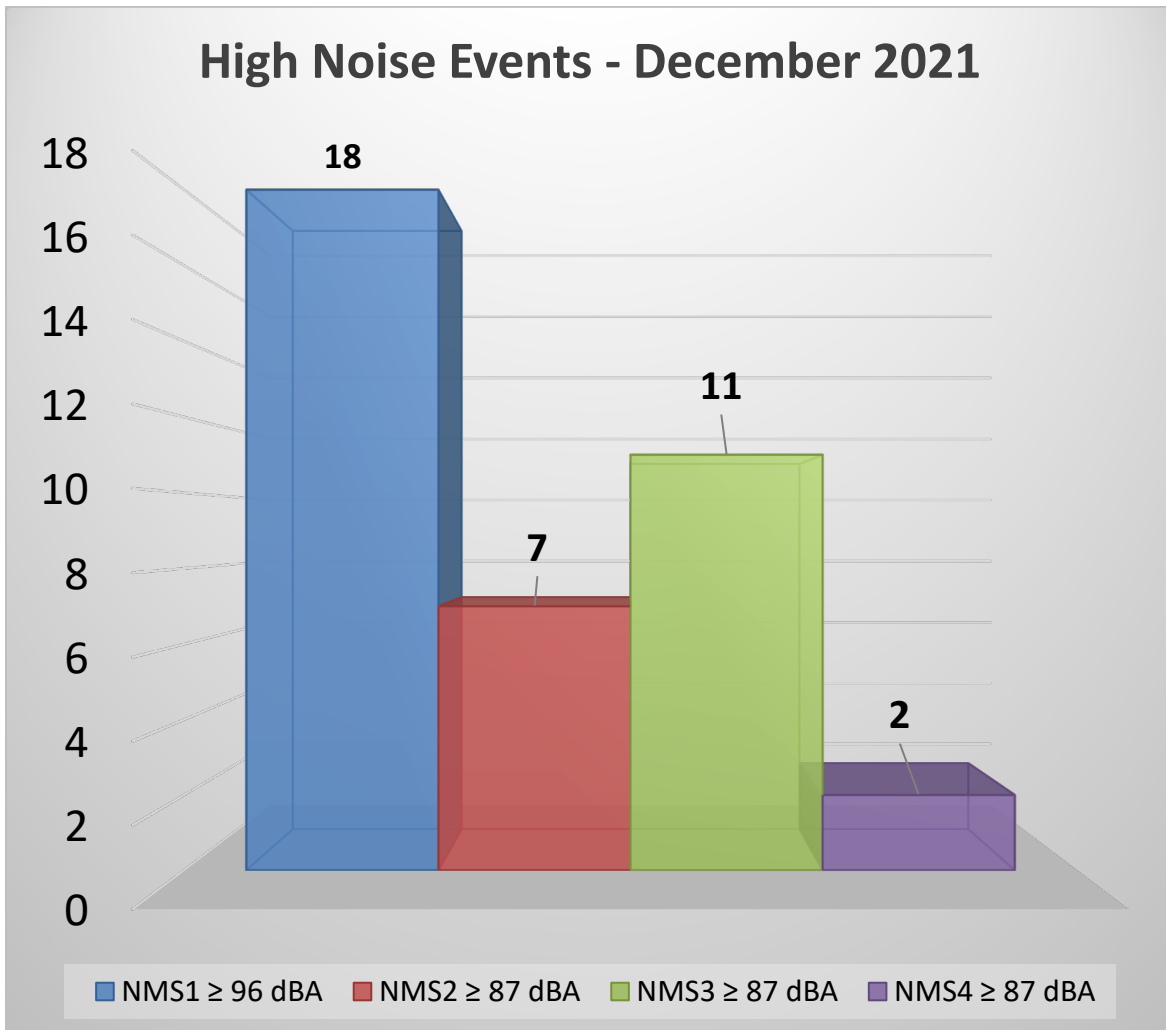
1 Aircraft with 24 Operations (**N208LS**)

1 Aircraft with 32 Operations (**SKQ31**)

A total of **148** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **December** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **35** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



December 2021

0 Aircraft with 2 or more High Noise Event


November 2021

2 Aircraft with 2 or more High Noise Event

N2551U, N880HP

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You can also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report February 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and February occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups February contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

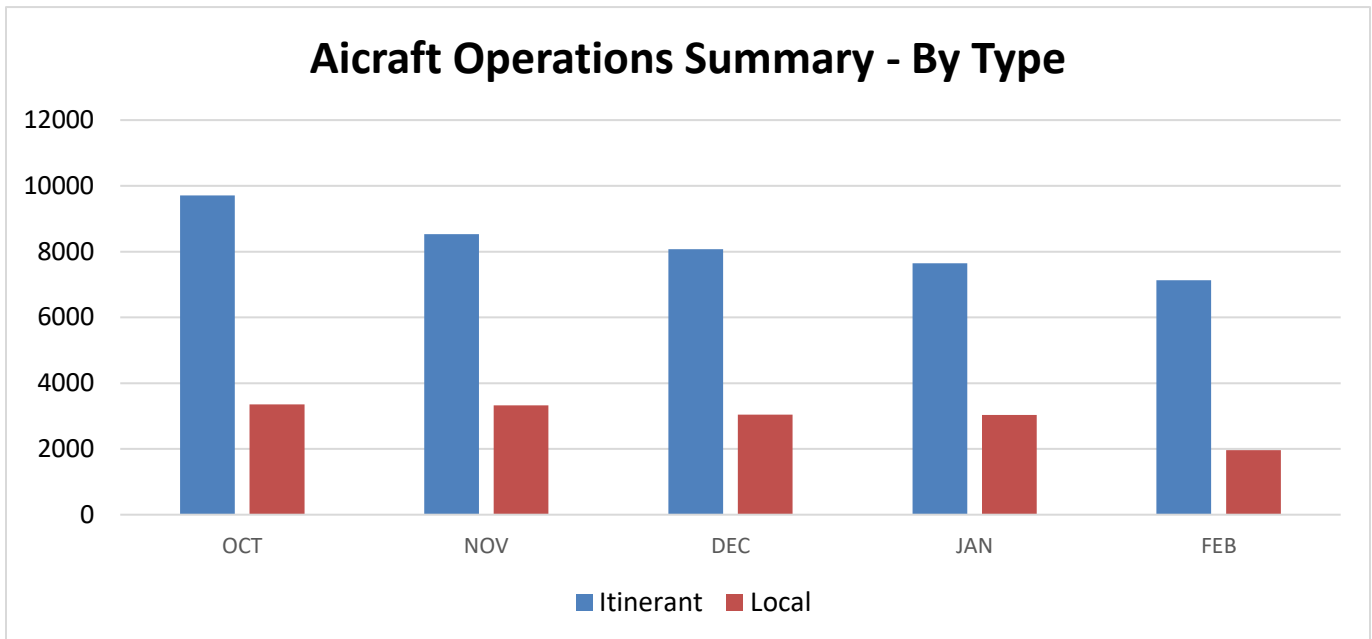
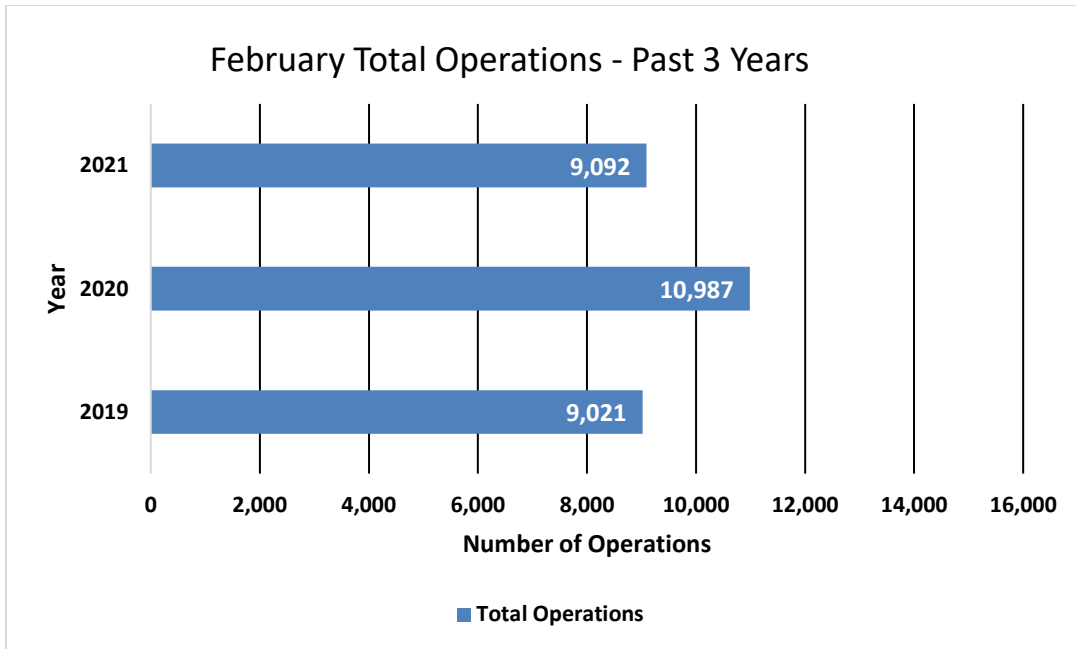
February 2021 Aircraft Operations:

	This Month	This Month, Last Year (February 2020)	% Change from February 2020	5-Year Average for Month
Total Operations	9,092	10,987	-17.25%	10,519
Itinerant	7,134	7,999	-10.81%	7,971
Local	1,958	2,988	-34.47%	2,548
Voluntary Curfew Ops	313	280	11.79%	308
Prior Authorization	125	(2) Noise disturbance calls associated with these flights. (3) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

February 2021 Aircraft Operations Summary



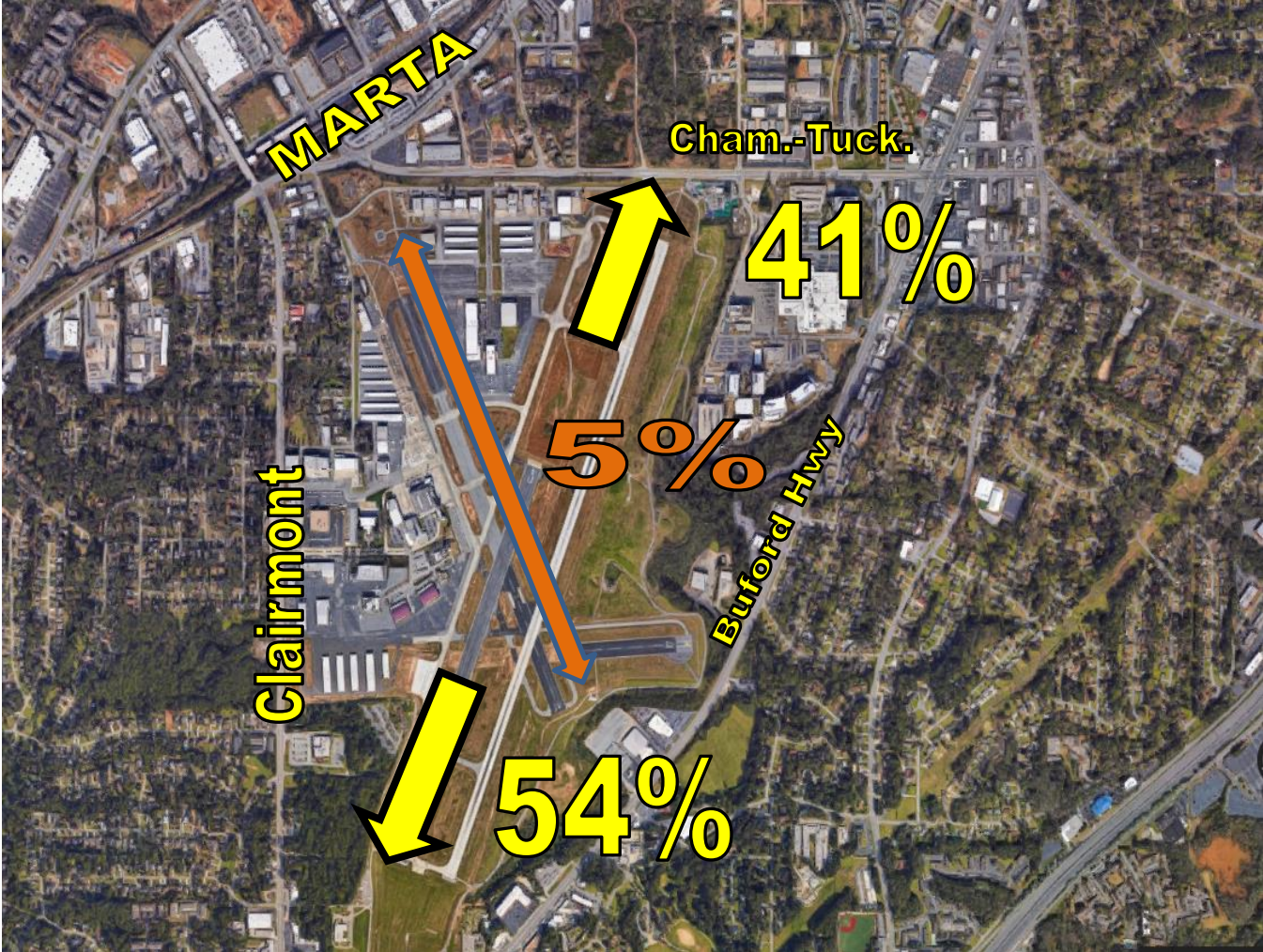
2020 Total Operations	2020 Total Operations as of February 2020	Total 2021 Ops as of February 2021
138,420	24,360	19,764 (-18.87%)

2021 Operations by Month

	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR				
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

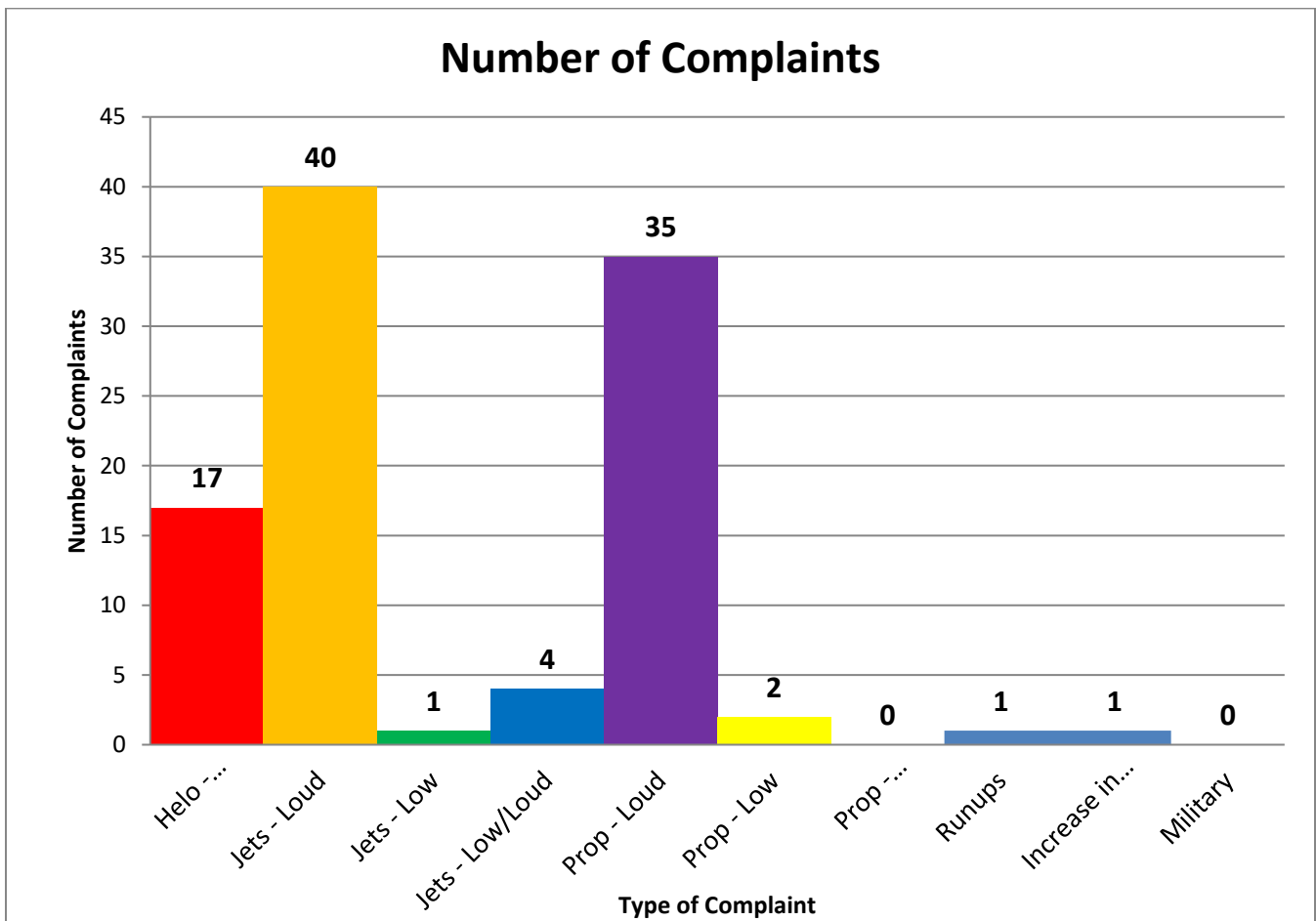
Runway Mode of Operations – February 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

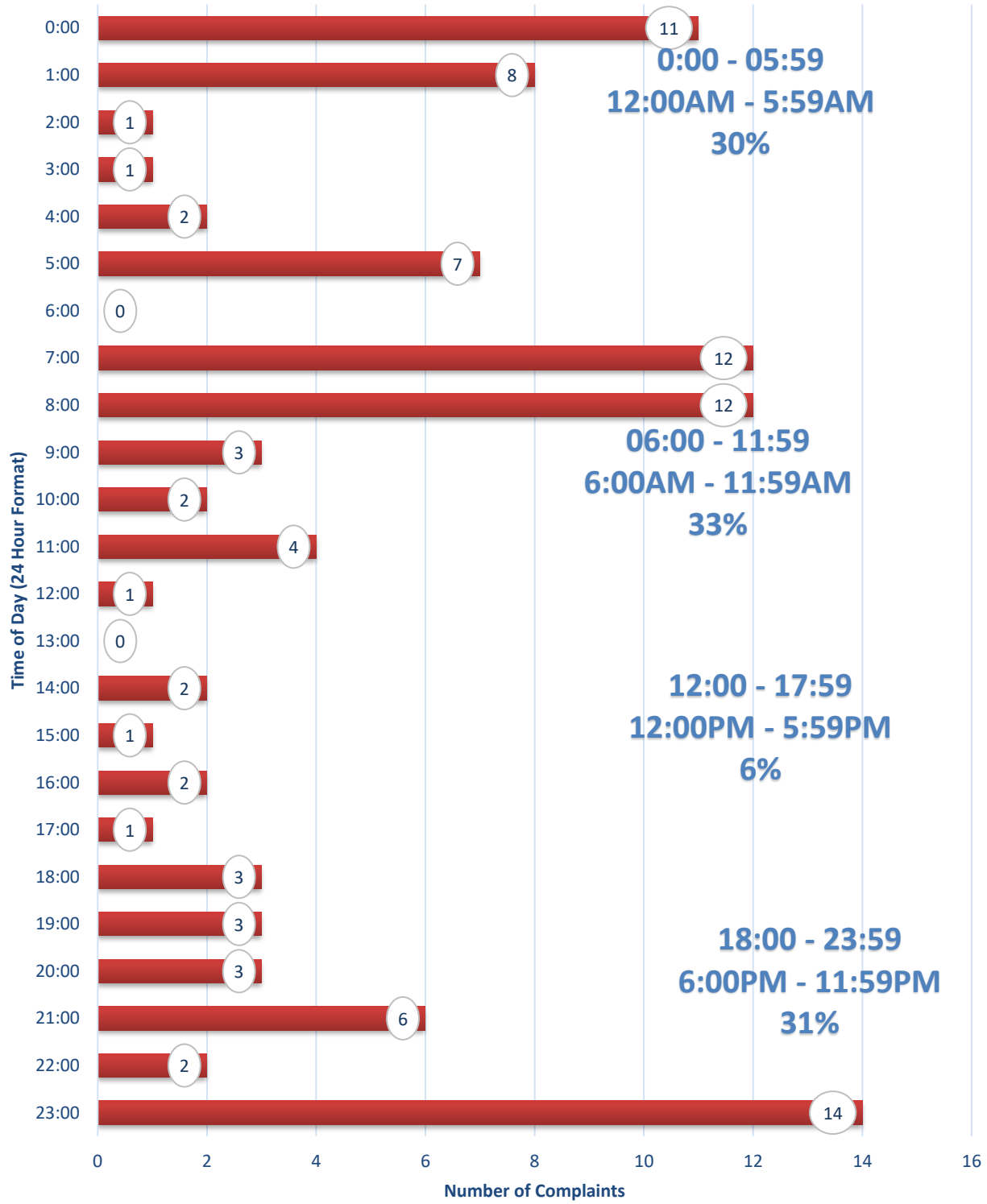


Noise Disturbance Summary

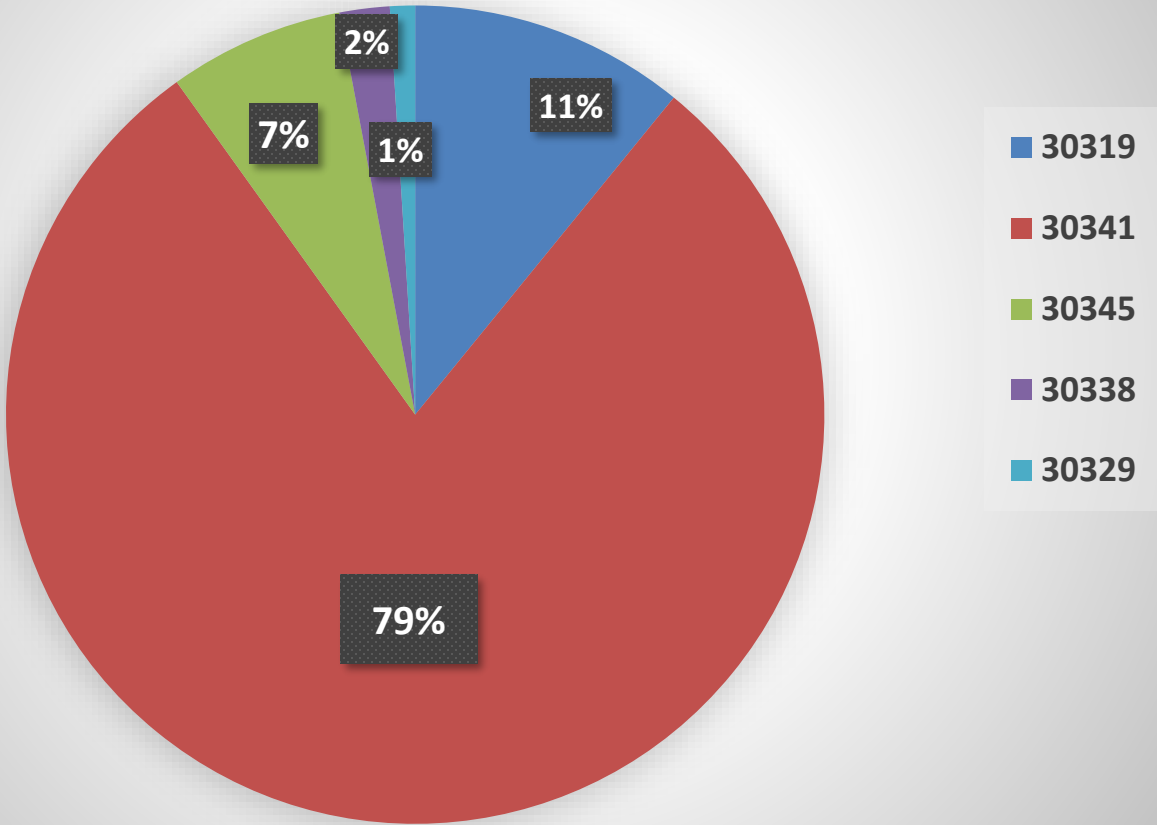
Total complaints for February 2021	Monthly Complaint Average 2021	February 2021 Complaints per Household <i>(minus top two/Households)</i>	February 2021 Complaints per Household <i>All Inclusive</i>
101	90	2.6	7.8



Number of Complaints by Hour



Zip Code Complaints

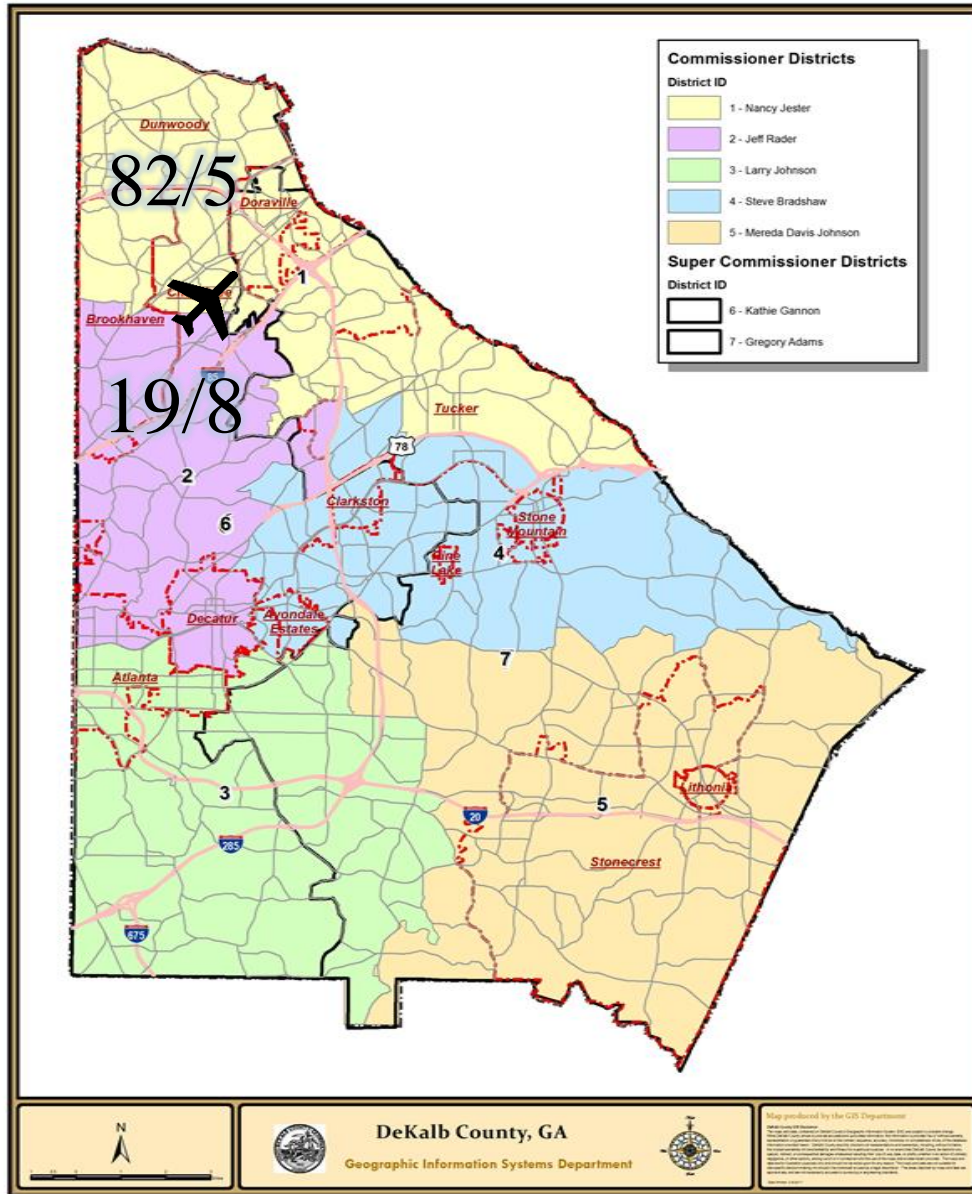


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	11%
30341	Chamblee - North	79%
30345	Chamblee - South	7%
30338	Dunwoody	2%
30329	North Druid Hills	1%

Complaints by Caller

Name	Address	City	Zip Code	Complaints
Anon - 2	Nancy Ln NE	Atlanta	30345	1
Lynch	2430 Circlewood Rd NE	Atlanta	30345	1
Bailie	1799 Tobey Rd.	Chamblee	30341	19
Ledford	3811 Harts Mill Ln	Atlanta	30319	6
Anon -1	Dresden Dr	Atlanta	30341	53
Yates	1889 9th Street	Chamblee	30341	5
Chidiac	1208 Pelly Cir NE	Atlanta	30319	3
Brooks	3801 Briarcliff Rd NE	Atlanta	30345	1
Lennon	1802 Tobey Road	Atlanta	30341	3
Gokce	1955 Fairway Circle NE	Atlanta	30319	2
Barnard	2502 Flair Knoll Court	Atlanta	30345	4
Elwell	1513 Laurel Park Cir	Atlanta	30329	1
Nichols	4500 Orleans Ct	Dunwoody	30338	2

Complaints per Commission District



82/5

19/8

Total Number of Complaints

Total Number of Complainants

101




/13

There were 0 complainant(s) outside of DeKalb County with 0 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **101 (100%)** out of **101** complaints:

- **97 or 96.0%** of the noise complaints were found to be **Direct** correlations
- **4 or 4.0%** were **Indirect** correlations to operations
- **0 or 0.0%** were **Not Correlated**.
- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK**.
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Anon-1	2/1/2021 0:25	2/1/2021 0:34	21L	A	GLF4	N415QS		
Anon-1	2/1/2021 0:25	2/1/2021 0:34	21L	A	GLF4	N415QS		
Anon-1	2/1/2021 8:12	2/1/2021 7:58	03R	D	H25B	N499PA	NMS03	71.6
Anon-1	2/1/2021 8:23	2/1/2021 8:35	03R	A	GLF6	N922H		
Anon-1	2/1/2021 8:32	2/1/2021 8:37	34	A	B350	N935JC	NMS03	67.7
Anon-1	2/2/2021 0:34	2/2/2021 0:28	03R	D	C560	VET563		
Anon-1	2/3/2021 23:56	2/3/2021 23:48	16	A	UNKN	N63AE		
Anon-1	2/4/2021 3:08	2/4/2021 3:06	21R	D	UNKN	N355AE	NMS03	72.9
Anon-1	2/4/2021 23:46	2/4/2021 23:51	21R	A	UNKN	N887AE	NMS03	78.3
Anon-1	2/4/2021 23:50	2/4/2021 23:51	21R	A	UNKN	N887AE	NMS03	78.3
Anon-1	2/5/2021 0:15	2/5/2021 0:11	UNK	D	UNKN	N649AE		
Anon-1	2/5/2021 0:30	2/5/2021 0:21	21L	D	AC50	CTL67	NMS03	71.8
Barnard	2/5/2021 7:20	2/5/2021 7:29	03R	D	C525	N309CJ		
Barnard	2/5/2021 7:20	2/5/2021 7:29	03R	D	C525	N309CJ		
Barnard	2/5/2021 7:20	2/5/2021 7:29	03R	D	C525	N309CJ		
Barnard	2/5/2021 7:20	2/5/2021 7:29	03R	D	C525	N309CJ		
Anon-1	2/5/2021 7:40	2/5/2021 7:42	16	D	UNKN	N2AQ		
Chidiac	2/5/2021 8:00	2/5/2021 7:58	03R	D	H25B	N900QC		
Nichols	2/5/2021 8:00	2/5/2021 7:43	03R	D	C172	CGOSM		
Nichols	2/5/2021 8:12	2/5/2021 8:19	03R	A	C560	N220BG		
Chidiac	2/5/2021 8:30	2/5/2021 8:25	03R	D	C560	N220BG		
Anon-1	2/6/2021 1:41	2/6/2021 1:34	16	D	SR22	N732AB		
Anon-1	2/6/2021 1:52	2/6/2021 1:34	16	D	SR22	N732AB		
Yates	2/7/2021 10:02	2/7/2021 10:07	21R	D	SR22	N822MS		
Anon-1	2/8/2021 2:18	2/8/2021 2:14	16	D	SR22	N732AB		
Lennon	2/8/2021 5:41	2/8/2021 5:42	03R	D	G280	N284PC		
Lennon	2/8/2021 5:43	2/8/2021 5:42	03R	D	G280	N284PC		
Anon-1	2/8/2021 5:44	2/8/2021 5:42	03R	D	G280	N284PC		
Lennon	2/8/2021 5:53	2/8/2021 5:44	03R	D	BE40	N109NS	NMS03	75.7
Yates	2/8/2021 20:08	2/8/2021 20:33	21L	A	GLF4	EDG132		
Chidiac	2/9/2021 0:56	2/9/2021 0:56	21R	D	UNKN	CTL67		

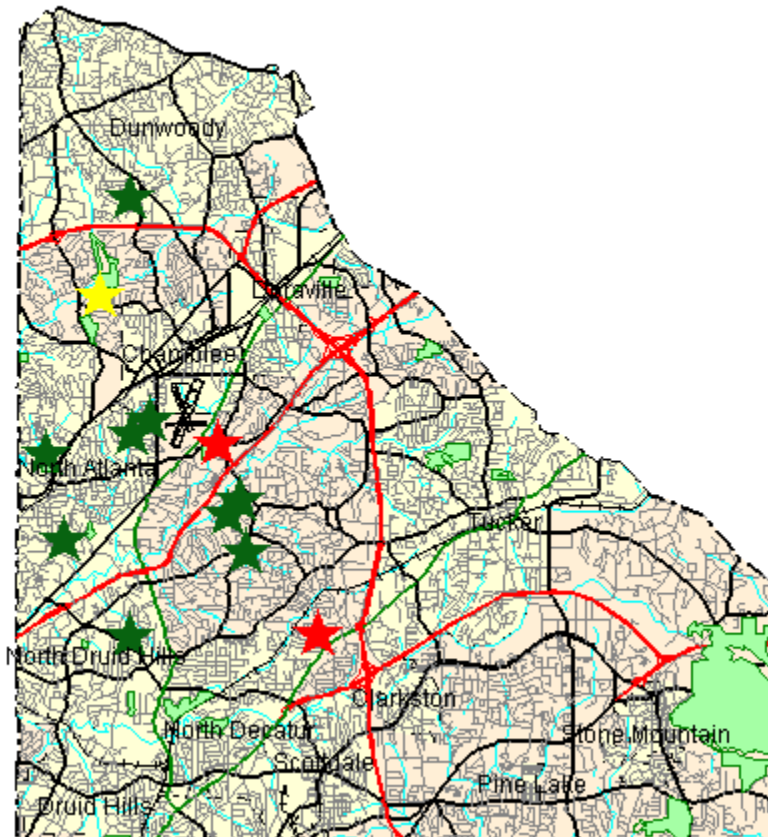
Anon-1	2/9/2021 19:49	2/9/2021 19:53	03R	A	GLF4	TFF938		
Brooks	2/9/2021 20:46	2/9/2021 20:42	34	A	C56X	EJA589	NMS04	74.4
Anon-1	2/10/2021 1:08	2/10/2021 1:08	03R	D	AC50	CTL67		
Anon-1	2/10/2021 4:59	2/10/2021 4:51	03R	D	CL35	LXJ591	NMS03	71.2
Anon-1	2/10/2021 5:04	2/10/2021 4:51	03R	D	CL35	LXJ591	NMS03	71.2
Anon-1	2/10/2021 14:00	2/10/2021 13:48	21L	D	UNKN	N637P		
Anon-1	2/11/2021 14:13	2/11/2021 13:57	21L	D	C68A	EJA601	NMS03	72
Anon-1	2/12/2021 1:49	2/12/2021 1:52	21L	A	E135	N926FM		
Anon-1	2/14/2021 7:43	2/14/2021 8:06	8R	D	B738	UNKNOW N		
West	2/14/2021 7:45	2/14/2021 8:06	8R	D	B738	UNKNOW N		
Anon-1	2/15/2021 23:34	2/15/2021 23:32	21L	D	AC50	CTL66	NMS03	77
Anon-1	2/15/2021 23:59	2/15/2021 23:47	21L	D	PA32	N15554		
Anon-1	2/17/2021 0:23	2/17/2021 0:28	21L	A	C560	N953F		
Ledford	2/17/2021 11:30	2/17/2021 11:21	34	D	UNKN	N46CL		
Yates	2/17/2021 21:05	2/17/2021 21:06	21L	A	CL35	EJA700		
Anon-1	2/18/2021 23:06	2/18/2021 23:25	21L	A	AC50	CTL67		
Anon-1	2/18/2021 23:40	2/18/2021 23:25	21L	A	AC50	CTL67		
Anon-1	2/19/2021 4:55	2/19/2021 4:48	21L	D	C525	N525JW	NMS03	77.3
Anon-1	2/19/2021 11:48	2/19/2021 11:35	03R	D	H25B	N58BL		
Anon-1	2/20/2021 0:31	2/20/2021 0:26	03R	D	BE20	CTE816		
Ledford	2/20/2021 16:42	2/20/2021 16:37	34	D	UNKN	N608HR		
Ledford	2/20/2021 18:48	2/20/2021 18:44	03L	D	UNKN	N608HR		
Bailie	2/21/2021 7:00	2/21/2021 6:40	8R	D	E75S	UNKNOW N		




Gokce	2/21/2021 21:10	2/21/2021 21:06	21L	D	C560	N469ES	NMS02	76.1
Anon-1	2/22/2021 0:16	2/22/2021 0:10	9R	D	A359	UNKNOW N		
Anon-1	2/22/2021 1:17	2/22/2021 1:11	21L	D	FA20	KFS71	NMS03	79.6
Anon-1	2/22/2021 1:18	2/22/2021 1:11	21L	D	FA20	KFS71	NMS03	79.6
Anon-1	2/22/2021 11:30	2/22/2021 11:33	21L	A	GLF5	N550DX		
Elwell	2/22/2021 18:46	2/22/2021 18:32	UNK	D	UNKN	N5QV	NMS02	70.7
Yates	2/22/2021 19:06	2/22/2021 19:02	UNK	D	UNKN	N553AE	NMS03	76.2
Lynch	2/23/2021 10:02	2/23/2021 10:01	21R	D	UNKN	N98PC	NMS04	78.7
Anon-1	2/23/2021 16:54	2/23/2021 16:58	21R	A	UNKN	N330TY		
Anon-1	2/23/2021 17:05	2/23/2021 16:55	21L	D	C650	N750CK	NMS03	83.8
Anon-1	2/24/2021 1:00	2/24/2021 0:58	03R	D	AC50	CTL67		
Anon-1	2/24/2021 5:04	2/24/2021 4:55	03R	D	UNKN	N2088K		
Anon-1	2/24/2021 5:10	2/24/2021 4:55	03R	D	UNKN	N2088K		
Anon-1	2/24/2021 7:42	2/24/2021 7:20	21L	D	E545	N794BC		
Anon-1	2/24/2021 7:43	2/24/2021 7:20	21L	D	E545	N794BC		
Anon-1	2/24/2021 7:49	2/24/2021 7:34	21R	D	P28A	N103AV		
Bailie	2/24/2021 21:10	2/24/2021 20:46	UNK	O	P28A	N55010		
Bailie	2/24/2021 21:22	2/24/2021 21:09	16	D	UNKN	N445CH		
Bailie	2/24/2021 21:45	2/24/2021 21:41	21L	D	F2TH	N190SA	NMS04	72.2
Bailie	2/24/2021 21:54	2/24/2021 21:47	UNK	O	B350	N350WV		
Anon-1	2/24/2021 23:32	2/24/2021 23:35	21L	A	DA62	N465CE		
Anon-1	2/24/2021 23:34	2/24/2021 23:42	21L	A	AC50	CTL67		
Anon-1	2/24/2021 23:36	2/24/2021 23:28	21L	D	BE36	GTX512	NMS03	74.3

Bailie	2/24/2021 23:39	2/24/2021 23:46	21L	D	C208	PRY02	NMS04	67.3
Anon-1	2/24/2021 23:55	2/24/2021 23:46	21L	D	C208	PRY02	NMS03	74.3
Bailie	2/24/2021 23:57	2/24/2021 23:46	21L	D	C208	PRY02	NMS04	67.3
Bailie	2/25/2021 0:33	2/25/2021 0:19	21L	A	P28A	N6919J		
Anon-1	2/25/2021 7:25	2/25/2021 7:20	03R	D	E55P	EJA330		
Bailie	2/25/2021 8:04	2/25/2021 8:22	03R	A	LJ75	TKK800		
Bailie	2/25/2021 8:05	2/25/2021 8:22	03R	A	LJ75	TKK800		
Bailie	2/25/2021 8:14	2/25/2021 8:22	03R	A	LJ75	TKK800		
Bailie	2/25/2021 8:21	2/25/2021 8:35	03R	A	BE55	N4589S		
Bailie	2/25/2021 8:36	2/25/2021 8:35	03R	A	BE55	N4589S		
Bailie	2/25/2021 9:10	2/25/2021 9:26	03R	A	UNKN	N489AM		
Bailie	2/25/2021 9:15	2/25/2021 9:26	03R	A	UNKN	N489AM		
Bailie	2/25/2021 9:26	2/25/2021 9:33	03L	T	UNKN	N704RB		
Ledford	2/25/2021 11:18	2/25/2021 11:18	34	D	UNKN	N39HX		
Gokce	2/25/2021 12:48	2/25/2021 12:22	03R	D	UNKN	N9058S		
Ledford	2/25/2021 19:39	2/25/2021 19:29	03L	A	C172	N7784G		
Bailie	2/25/2021 22:34	2/25/2021 22:20	UNK	O	UNKN	N54448		
Bailie	2/25/2021 22:54	2/25/2021 23:17	34	A	UNKN	N7109C		
Bailie	2/26/2021 0:38	2/26/2021 0:20	21L	D	C208	PRY02	NMS04	68.3
Anon-1	2/26/2021 1:06	2/26/2021 1:10	21L	A	C750	N970JS	NMS03	71.3
Ledford	2/27/2021 18:51	2/27/2021 18:59	21R	D	UNKN	N1080H		
Anon-1	2/27/2021 23:51	2/27/2021 23:41	UNK	O	UNKN	N91DK		
Yates	2/28/2021 15:31	2/28/2021 15:31	UNK	A	UNKN	N445CH		

Anon-1	2/28/2021 20:11	2/28/2021 20:15	21L	A	UNKN	N65LJ		
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Disturbance Location Pin Map – February 2021



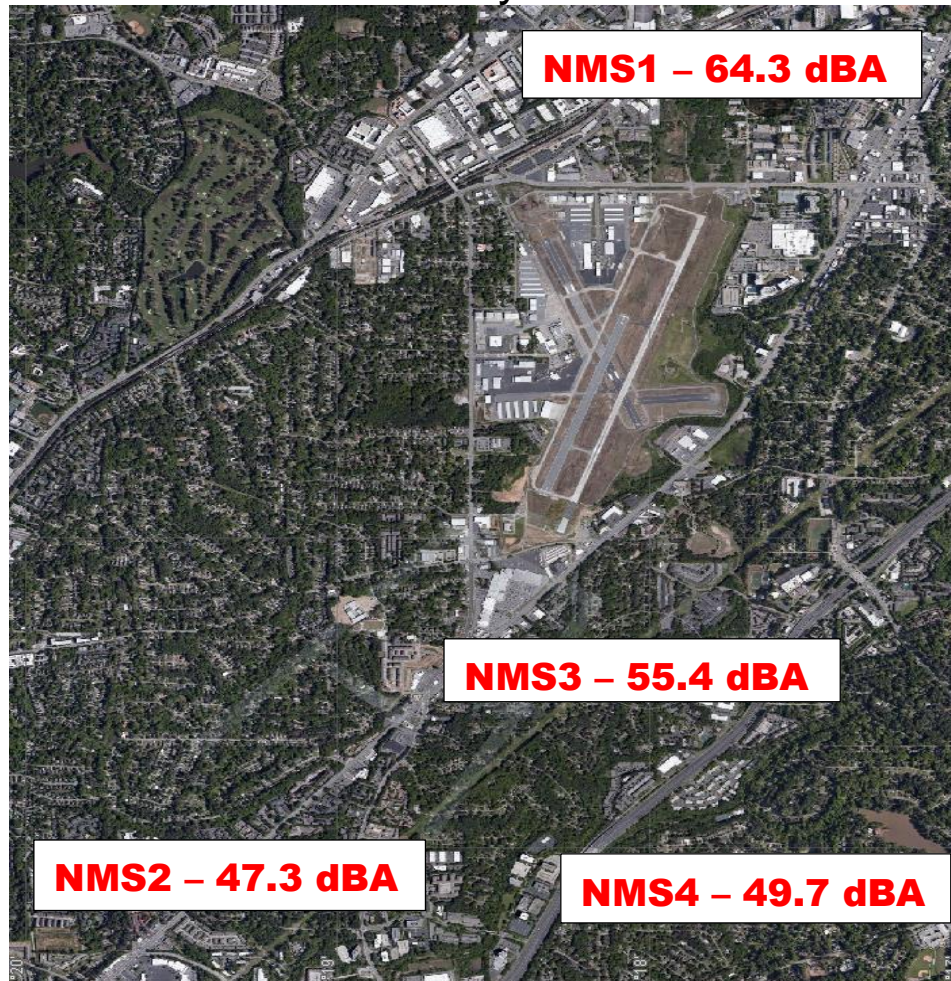
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(0 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

February 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **312 (99.7%)** of the **313** operations during the voluntary curfew period (11PM-6AM) during the month of **February 2021**. Of the **312** identified operations, **177 (56.7%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **76 one-time** operations were conducted during this period.
- Out of the *identified* operations, **236 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

121 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

45 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

20 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

101 complaints were received during **February 2021**.

44 (43.6%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – February 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (FWK772, **PRY05**, N6919J, KFS48, N408FZ, KFS71, N545HF, N112BR, N773RC, N149WW, RAX716, N151LN, N428ZZ, N175JA, **N525JW**, N211F, GTX505, **N239AE**, GTX509, **N336AE**, N805LC, EJM17, N970JS)

6 Aircraft with 3 Operations (**N63AE**, KFS87, **CTE816**,

N140SB, N577XW, **N335AE**)

7 Aircraft with 4 Operations (**N887AE**, **N445CH**, **N423AE**,

LBQ825, **EMD28**, N732AB, **PRY02**)

1 Aircraft with 5 Operations (N154JK)

2 Aircraft with 6 Operations (**SKQ43**, **N377P**)

1 Aircraft with 7 Operations (**N914AS**)

1 Aircraft with 8 Operations (**N208LS**)

1 Aircraft with 10 Operations (N103AV)

1 Aircraft with 24 Operations (**SKQ31**)

1 Aircraft with 31 Operations (**CTL31**)

1 Aircraft with 47 Operations (**N414CY**)

Last Month – January 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (LBQ825, N649AE, N560LC, N911UG, N731CM, KFS98, CTL69, N377P, N154JK, N428ZZ, N165AE, N525LX, N179SF, N62TL, N229AE, N684AE, N311RF, N777MV, N330NX, N891AA, N914AS, DCM4289, N335AE, SIS616)

5 Aircraft with 3 Operations (N887AE, N103AV, N423AE, KFS50, N151LN)

1 Aircraft with 4 Operations (N332AM)

1 Aircraft with 6 Operations (N445CH)

2 Aircraft with 8 Operations (N208LS, SKQ43)

1 Aircraft with 25 Operations (SKQ31)

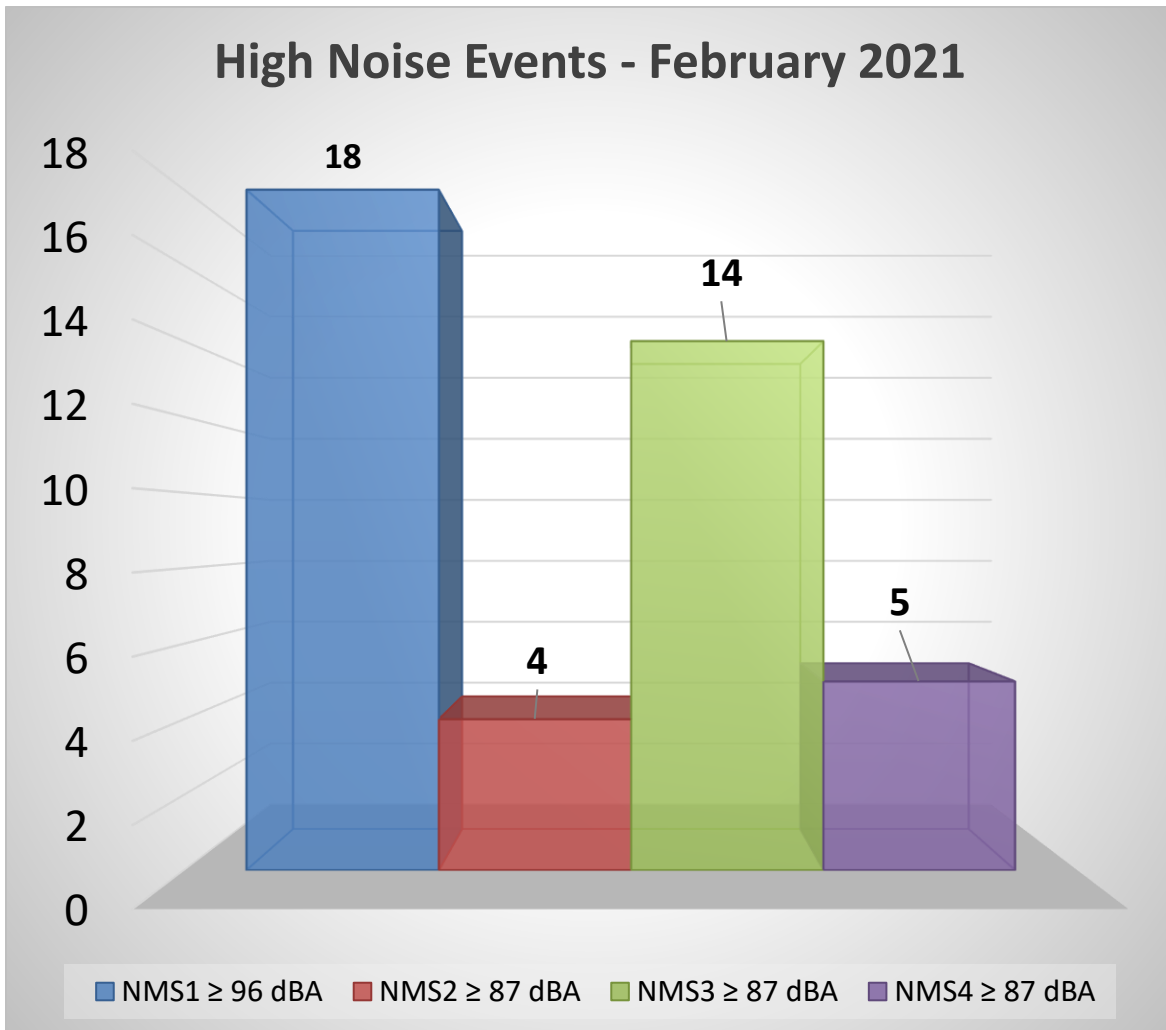
1 Aircraft with 33 Operations (CTL67)

1 Aircraft with 47 Operations (N414CY)

A total of **135** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **February** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **93 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **90 dBA Lmax** or greater. A Total of **38** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



February 2021

1 Aircraft with 3 High Noise Event (N791CP)

1 Aircraft with 2 High Noise Event (N14VJ)

1 Aircraft with 2 High Noise Event (N609MH)

January 2021

1 Aircraft with 3 High Noise Event (N891AA)

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You February also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report January 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and January occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups January contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

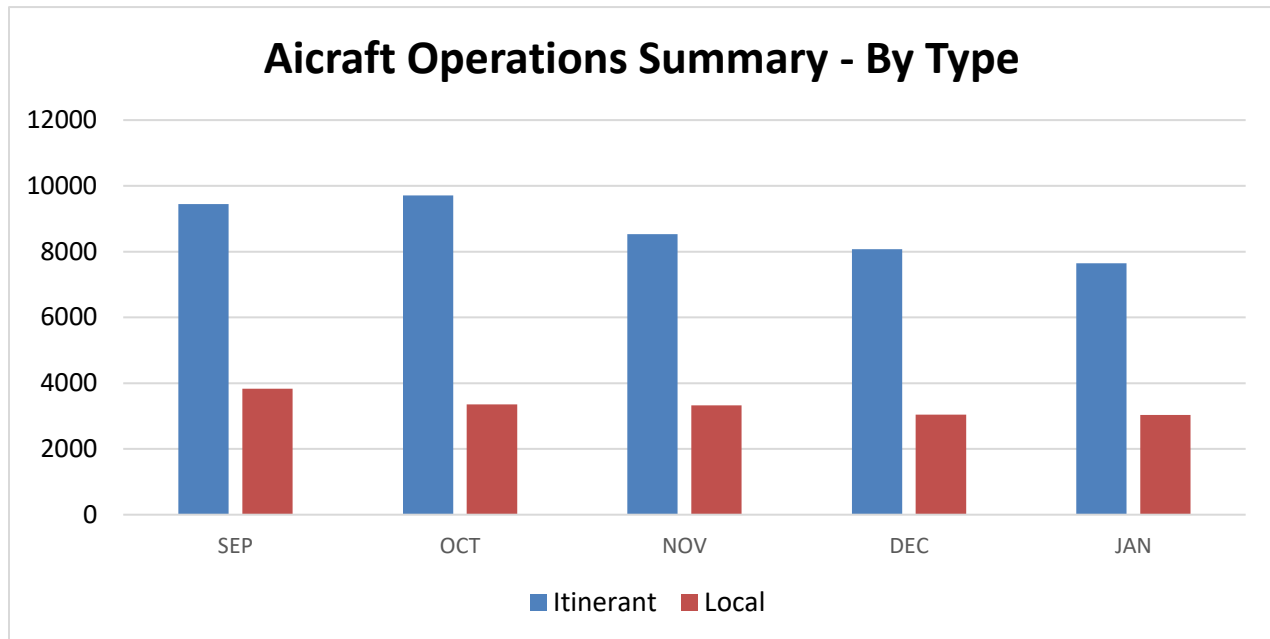
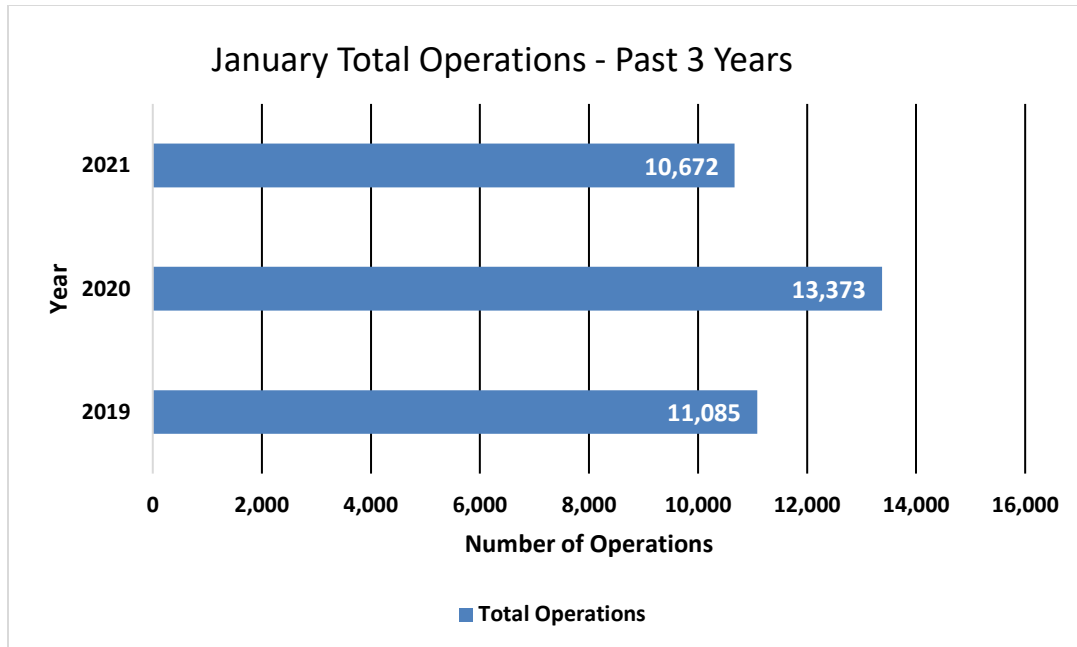
January 2021 Aircraft Operations:

	This Month	This Month, Last Year (January 2020)	% Change from January 2020	5-Year Average for Month
Total Operations	10,672	13,373	-20.20%	11,654
Itinerant	7,643	9,231	-17.20%	8,499
Local	3,029	4,142	-26.87%	3,155
Voluntary Curfew Ops	262	309	-15.21%	306
Prior Authorization	90	(2) Noise disturbance calls associated with these flights. (1) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

January 2021 Aircraft Operations Summary

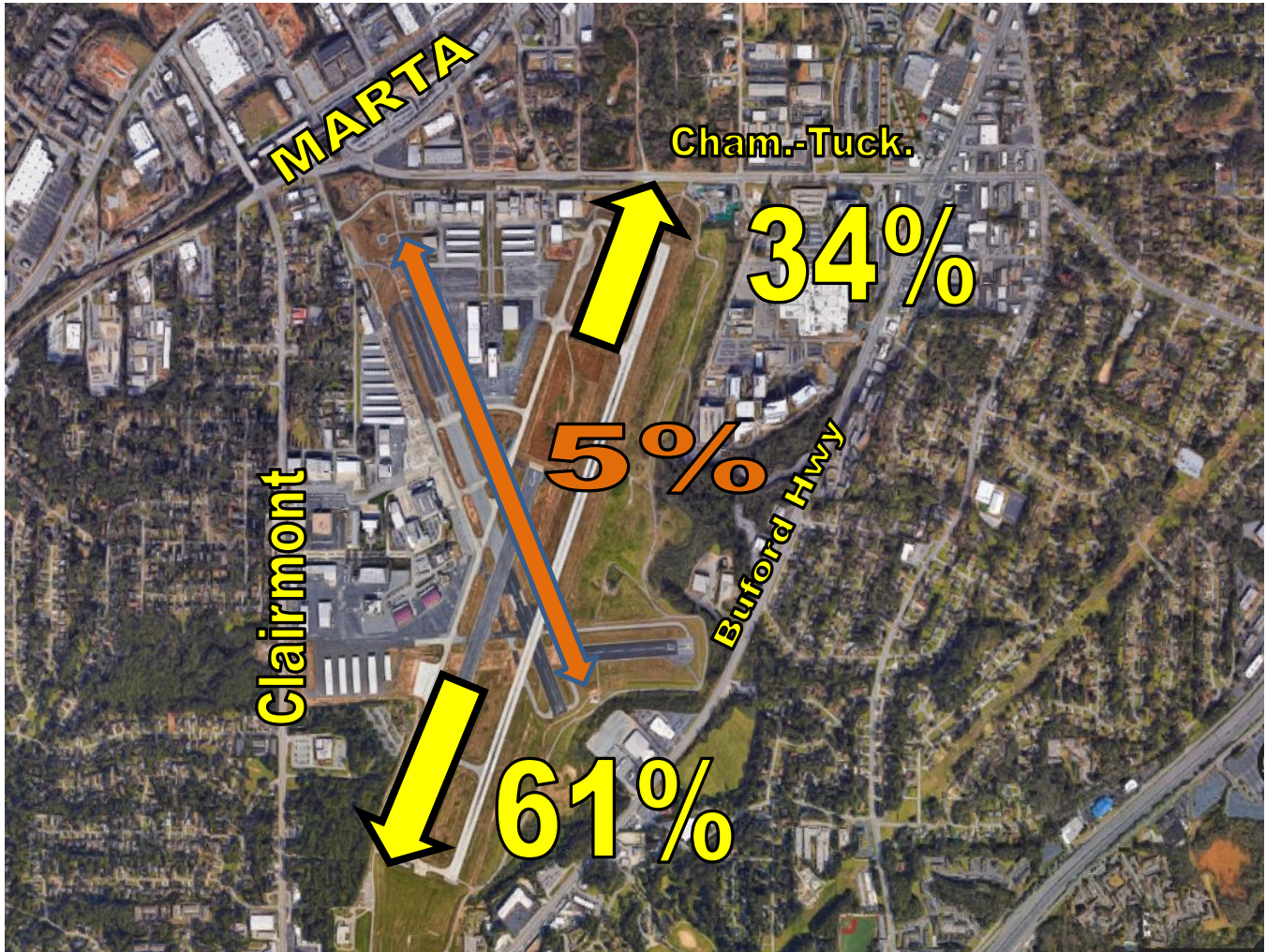


2020 Total Operations	2020 Total Operations as of January 2020	Total 2021 Ops as of January 2021
138,420	13,373	10,672 (-20.20%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB				
MAR				
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

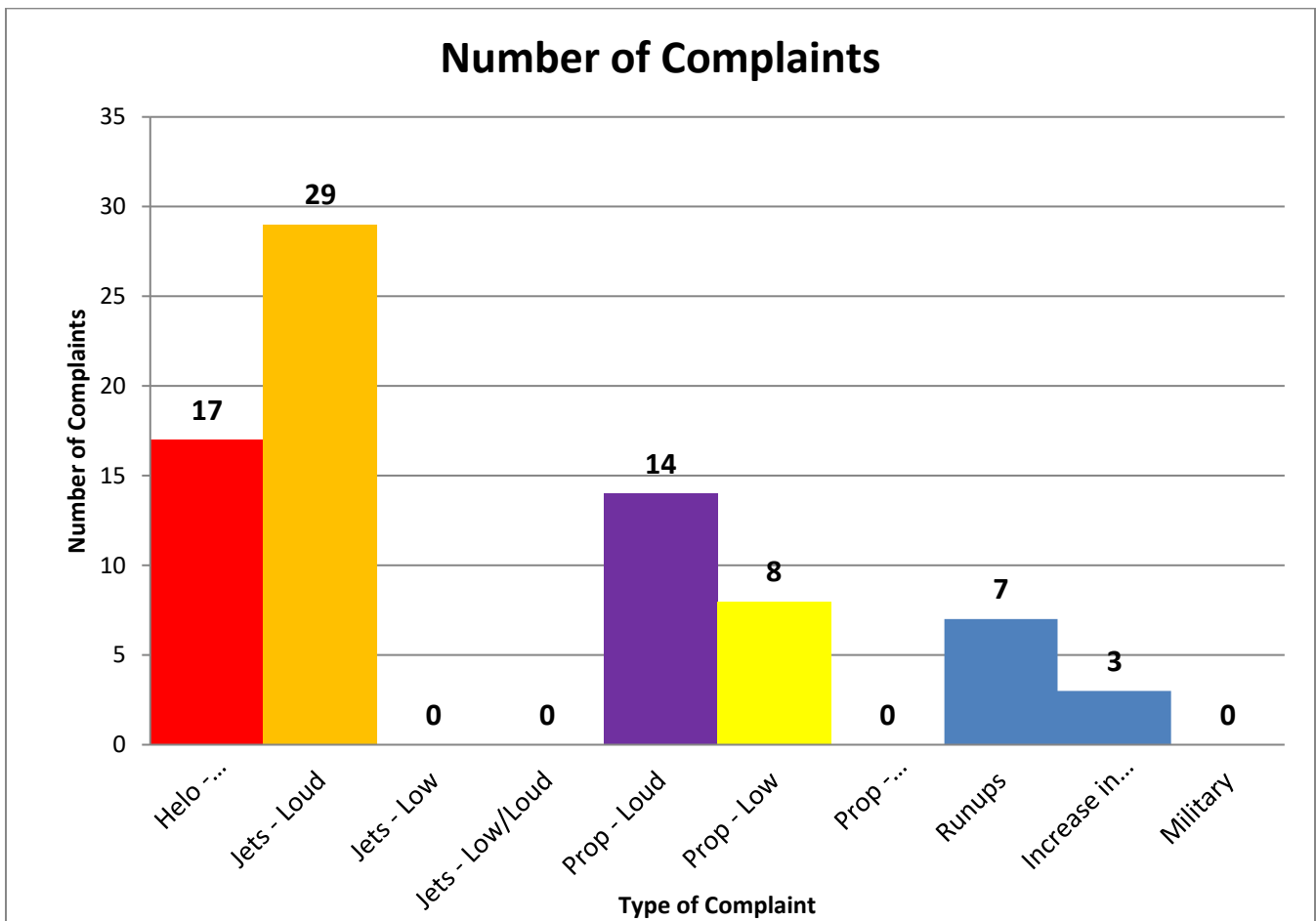
Runway Mode of Operations – January 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

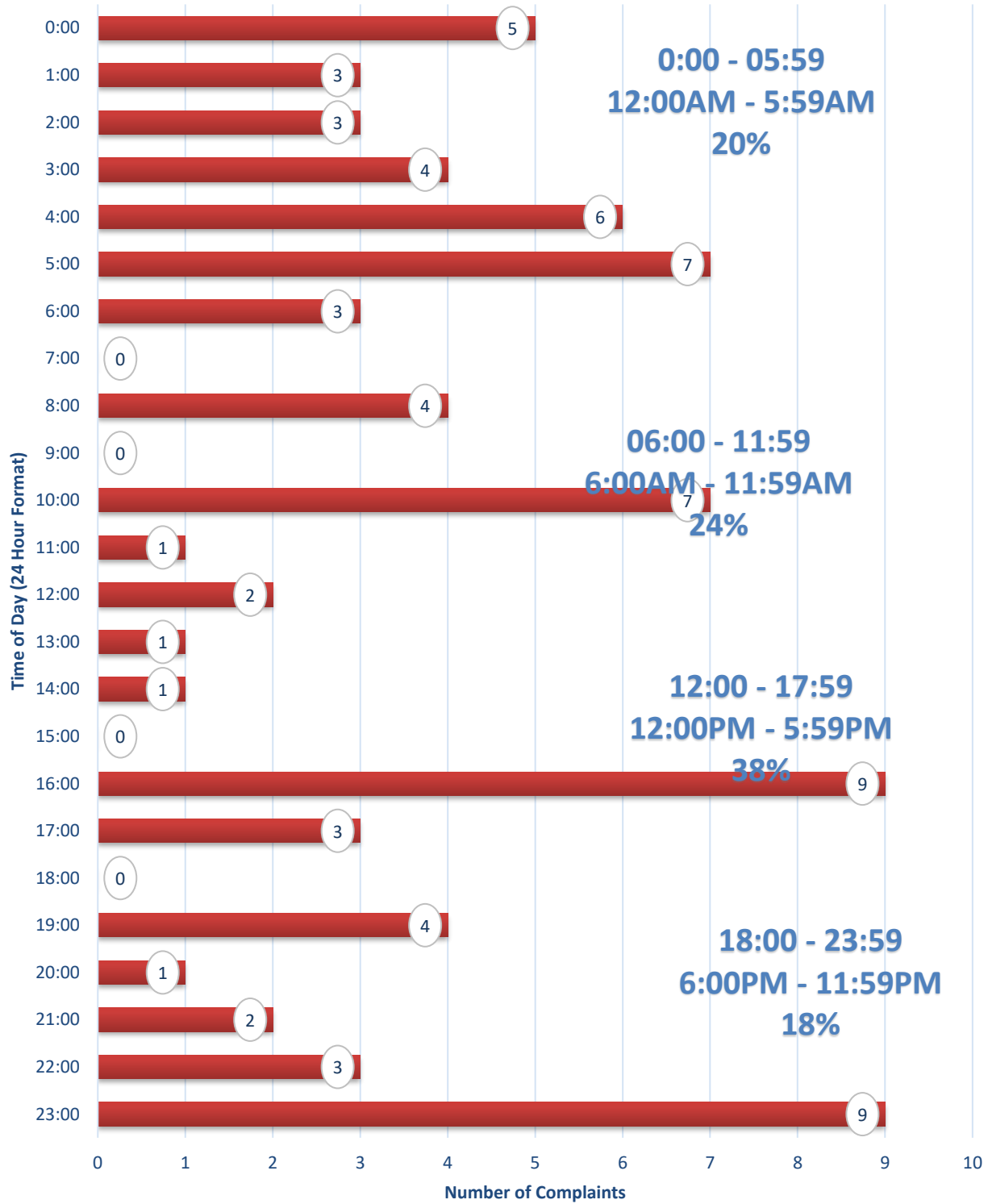


Noise Disturbance Summary

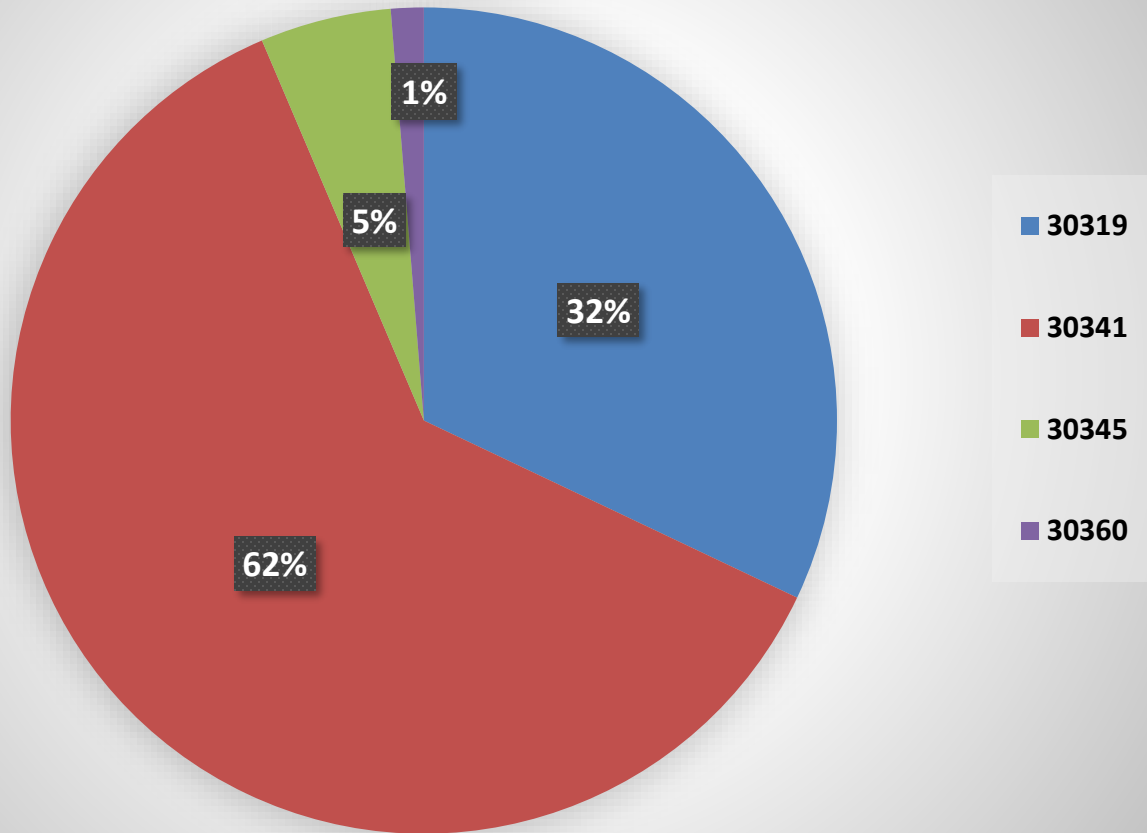
Total complaints for January 2021	Monthly Complaint Average 2021	January 2021 Complaints per Household <i>(minus top two/Households)</i>	January 2021 Complaints per Household <i>All Inclusive</i>
78	78	2.1	7.1



Number of Complaints by Hour



Zip Code Complaints

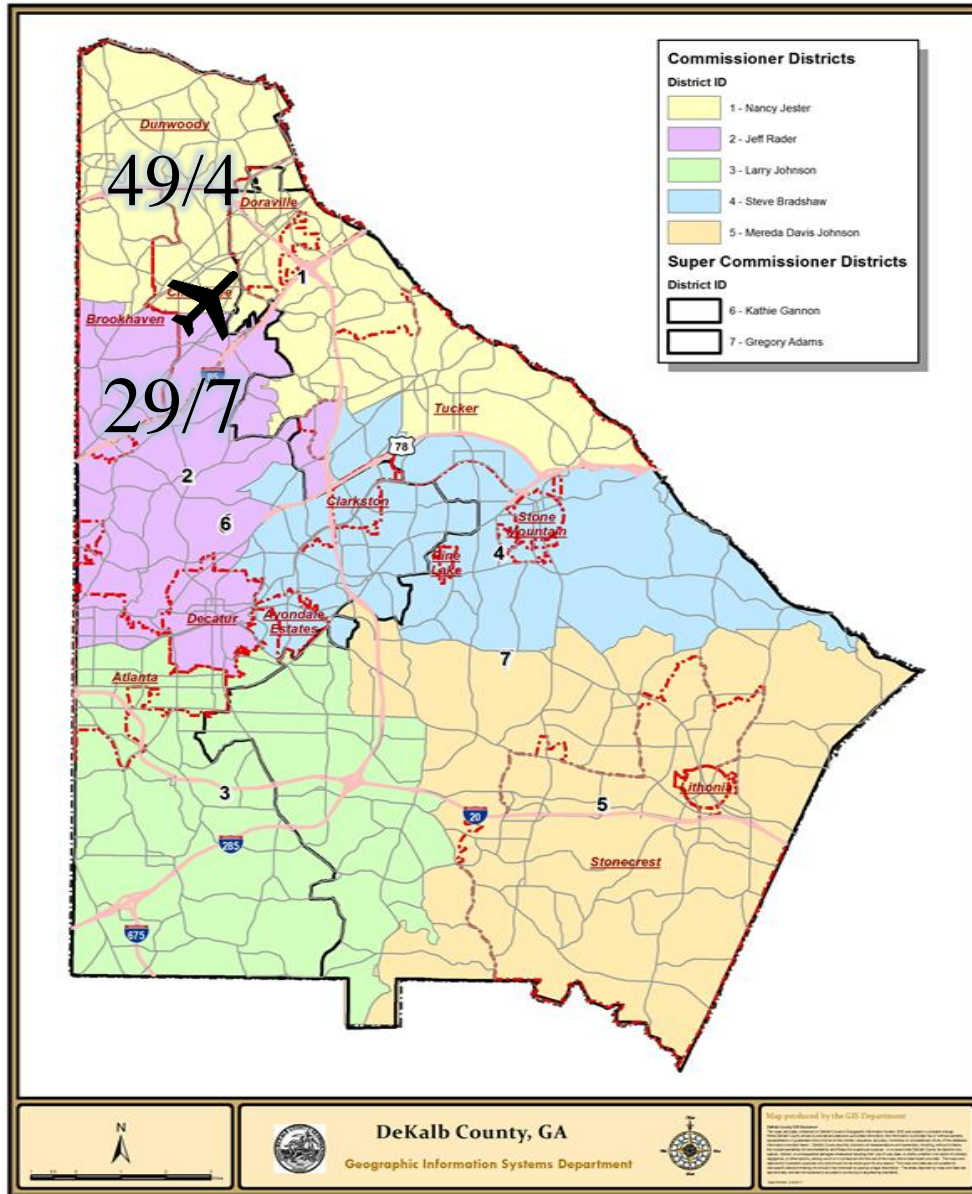


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	32%
30341	Chamblee - North	62%
30345	Chamblee - South	5%
30360	Dunwoody	1%

Complaints by Caller

Name	Address	City	Zip Code	Complaints
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	17
Sims	1591 Harts Mill Rd NE	Atlanta	30319	1
Anon - 1	2449 Dresden Dr	Atlanta	30341	42
Bailie	1799 Tobey Rd.	Chamblee	30341	3
Ledford	3811 Harts Mill Ln	Atlanta	30319	4
Hunnicut	2132 Meadowcliff Dr NE	Atlanta	30345	1
Friedman	1353 Brookhaven Village Cir NE	Atlanta	30319	2
Yates	1889 9th Street	Chamblee	30341	3
Lowndes	2416 Dunwoody Hollow Dr	Atlanta	30360	1
Fox	2423 Woodacres Rd NE	Atlanta	30345	3
Douglas	2427 Coosawattee Dr NE	Atlanta	30319	1

Complaints per Commission District



Total Number of Complaints

78 / 11




Total Number of Complainants

There were 0 complainant(s) outside of DeKalb County with 0 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **72 (92.3%)** out of **78** complaints:

- **65 or 83.3%** of the noise complaints were found to be **Direct** correlations
- **7 or 8.9%** were **Indirect** correlations to operations
- **6 or 7.8%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK**.
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

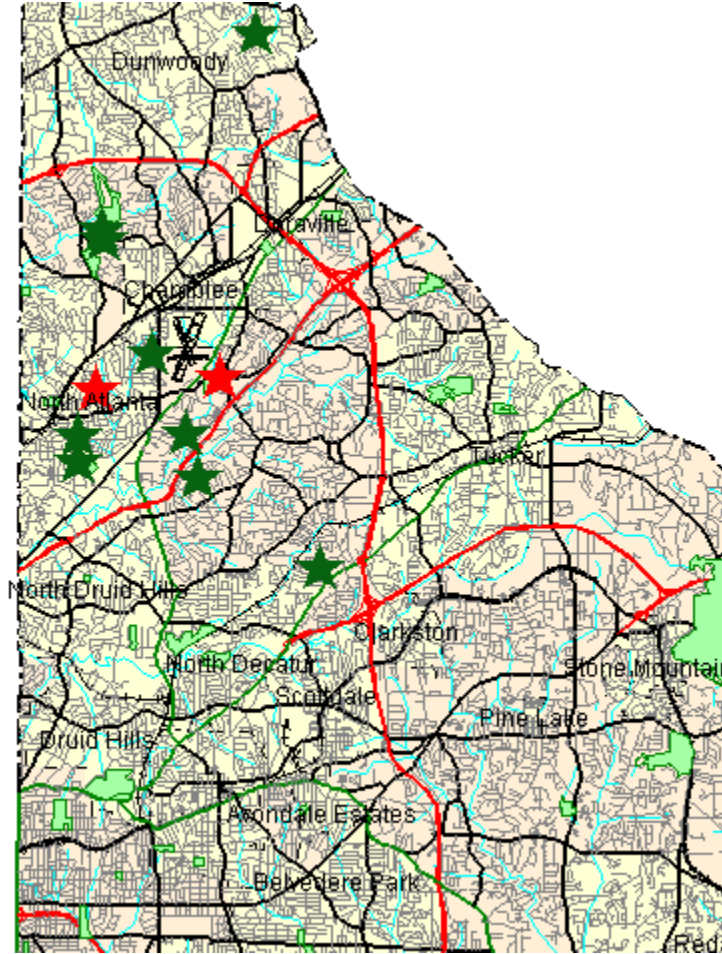
Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
F	1/2/2021 0:02	1/2/2021 0:29	21L	A	AC50	CTL67		
Schneeberg	1/2/2021 16:35	1/2/2021 16:16	21R	D	UNKN	N258SB		
Schneeberg	1/2/2021 17:01	1/2/2021 16:56	21L	D	UNKN	N628JW		
F	1/2/2021 23:33	1/2/2021 23:51	21L	A	C750	FTH102		
F	1/3/2021 1:07							
F	1/3/2021 21:00	1/3/2021 21:05	21L	A	E135	N311RF	NMS03	83.2
Bailie	1/3/2021 23:30	1/3/2021 23:40	UNK	O	UNKN	N887AE	NMS04	67
F	1/3/2021 23:54	1/3/2021 23:48	UNK	O	UNKN	LBQ2021	NMS03	70.5
Bailie	1/4/2021 0:27							
Schneeberg	1/4/2021 10:10	1/4/2021 10:15	UNK	A	UNKN	N544SA		
Schneeberg	1/4/2021 10:17	1/4/2021 10:41	03R	A	PC12	CNS422		
Schneeberg	1/4/2021 10:22	1/4/2021 10:41	03R	A	PC12	CNS422		
Schneeberg	1/4/2021 10:25	1/4/2021 10:41	03R	A	PC12	CNS422		
Schneeberg	1/4/2021 16:04	1/4/2021 15:59	03L	A	UNKN	N392CV		
Hunnicut	1/5/2021 5:14	1/5/2021 5:03	21L	D	GLF4	N927JA	NMS04	79.8
F	1/5/2021 6:06	1/5/2021 6:03	16	D	UNKN	N2AQ		
Schneeberg	1/5/2021 8:53	1/5/2021 8:28	UNK	O	UNKN	N796AB		
Schneeberg	1/5/2021 8:58	1/5/2021 8:28	UNK	O	UNKN	N796AB		
F	1/6/2021 4:25							
F	1/6/2021 23:22							
F	1/7/2021 2:34	1/7/2021 2:06	UNK	O	UNKN	N147LM		

Friedman	1/7/2021 20:11	1/7/2021 20:16	03R	A	C56X	JTL935	NMS02	67.3
Sims	1/9/2021 1:30	1/9/2021 1:20	03R	D	AC50	CTL67	NMS01	88.2
F	1/10/2021 4:47	1/10/2021 4:50	21L	A	C560	N560LC		
F	1/10/2021 5:38	1/10/2021 5:31	03R	D	C560	N560LC	NMS03	79.1
Schneeberg	1/10/2021 8:55	1/10/2021 8:55	03R	A	BE33	N186RL		
Schneeberg	1/10/2021 12:46	1/10/2021 12:58	21R	T	UNKN	N7441T		
Schneeberg	1/10/2021 13:20	1/10/2021 13:07	21R	D	UNKN	N658A		
Schneeberg	1/10/2021 16:16	1/10/2021 16:22	21R	T	UNKN	N258SB		
Schneeberg	1/10/2021 16:18	1/10/2021 16:22	21R	T	UNKN	N258SB		
Schneeberg	1/10/2021 16:24	1/10/2021 15:57	21R	D	C172	N9968F		
Schneeberg	1/10/2021 16:39	1/10/2021 16:14	UNK	O	UNKN	N1958C		
F	1/12/2021 0:03	1/12/2021 0:23	21L	A	C560	N154JK		
F	1/12/2021 23:49	1/12/2021 23:46	21R	D	RV7	FFL400	NMS03	69.1
Friedman	1/13/2021 10:00	1/13/2021 9:51	21R	D	SR22	N976BA	NMS02	80.8
Lowndes	1/14/2021 16:28	1/14/2021 16:28	21L	A	SR22	N702DS		
F	1/16/2021 2:49	1/16/2021 2:52	21L	A	PC12	SKQ43		
F	1/16/2021 2:49	1/16/2021 2:52	21L	A	PC12	SKQ43		
F	1/16/2021 3:27	1/16/2021 3:21	21L	D	C208	N414CY	NMS03	76.5
F	1/16/2021 3:40	1/16/2021 3:33	21L	D	PC12	SKQ43	NMS03	74.7
F	1/16/2021 5:42	1/16/2021 5:40	21L	D	SR22	N426DJ	NMS03	81
F	1/16/2021 5:48	1/16/2021 5:40	21L	D	SR22	N426DJ	NMS03	81
Schneeberg	1/17/2021 11:14	1/17/2021 11:06	21R	D	UNKN	N9522L		
F	1/17/2021 23:13	1/17/2021 23:17	21L	A	CL35	EJA765		

F	1/17/2021 23:40	1/17/2021 23:45	21L	A	C25B	DCM4289		
F	1/18/2021 5:58	1/18/2021 5:53	UNK	O	ASTR	N946HC		
Fox	1/18/2021 6:19	1/18/2021 6:16	16	D	UNKN	N2AQ		
F	1/19/2021 0:46	1/19/2021 0:47	UNK	D	UNKN	CTL67		
F	1/19/2021 17:23	1/19/2021 17:24	21L	A	C25B	N800CU		
F	1/19/2021 17:32	1/19/2021 17:17	21L	D	SR22	N414TX	NMS03	74.5
F	1/19/2021 21:18	1/19/2021 21:23	21L	A	FA50	N50HN	NMS03	69.7
F	1/19/2021 22:52	1/19/2021 22:52	21L	A	GLEX	N683GA		
F	1/19/2021 23:14	1/19/2021 23:14	21L	A	B350	N935JC		
Fox	1/20/2021 3:31	1/20/2021 3:23	21L	D	PC12	SKQ31	NMS03	69.1
Fox	1/20/2021 6:17	1/20/2021 6:04	21L	D	FA50	N291FJ	NMS03	74.8
Yates	1/20/2021 10:38	1/20/2021 10:42	03L	A	UNKN	N885GT		
Bailie	1/20/2021 19:05	1/20/2021 19:11	21L	D	C25B	JTL83		
F	1/20/2021 22:00	1/20/2021 21:52	21L	D	C560	N900PS		
F	1/21/2021 1:13	1/21/2021 1:05	21L	D	AC50	CTL67	NMS03	76
F	1/21/2021 10:14	1/21/2021 10:18	21L	D	LJ60	N614SG	NMS03	71.2
Yates	1/22/2021 16:22	1/22/2021 16:24	UNK	A	UNKN	N98PC		
Ledford	1/23/2021 14:21	1/23/2021 14:45	03L	A	UNKN	N904WR		
F	1/25/2021 5:12	1/25/2021 5:06	21L	A	SR22	N428ZZ		
F	1/25/2021 23:32	1/25/2021 23:37	UNK	A	UNKN	N423AE	NMS03	80.6
F	1/26/2021 5:11							
Douglas	1/26/2021 19:00	1/26/2021 18:48	21R	D	UNKN	UNKNOWN		
F	1/26/2021 22:21	1/26/2021 22:24	21L	A	FA50	N299PR	NMS03	71.3

F	1/28/2021 3:57	1/28/2021 3:49	34	A	C208	N414CY		
F	1/28/2021 4:07	1/28/2021 4:07	03R	D	GLF5	SIS78	NMS03	69.2
F	1/28/2021 4:13	1/28/2021 4:07	03R	D	GLF5	SIS78	NMS03	69.2
F	1/28/2021 4:21	1/28/2021 4:02	03R	D	C208	N414CY		
F	1/28/2021 4:45							
F	1/28/2021 16:55	1/28/2021 16:57	UNK	A	UNKN	N98PC		
F	1/28/2021 19:33	1/28/2021 19:22	03R	D	E55P	LXJ354		
Ledford	1/28/2021 19:41	1/28/2021 19:45	03R	A	UNKN	N98PC		
Ledford	1/29/2021 8:36	1/29/2021 8:15	34	D	UNKN	N543BZ		
Ledford	1/29/2021 12:54	1/29/2021 12:36	34	D	UNKN	N7109C		
Yates	1/31/2021 0:27	1/31/2021 0:48	03L	D	UNKN	N445CH		

Disturbance Location Pin Map – January 2021



1-5 Complaints

6-10 Complaints

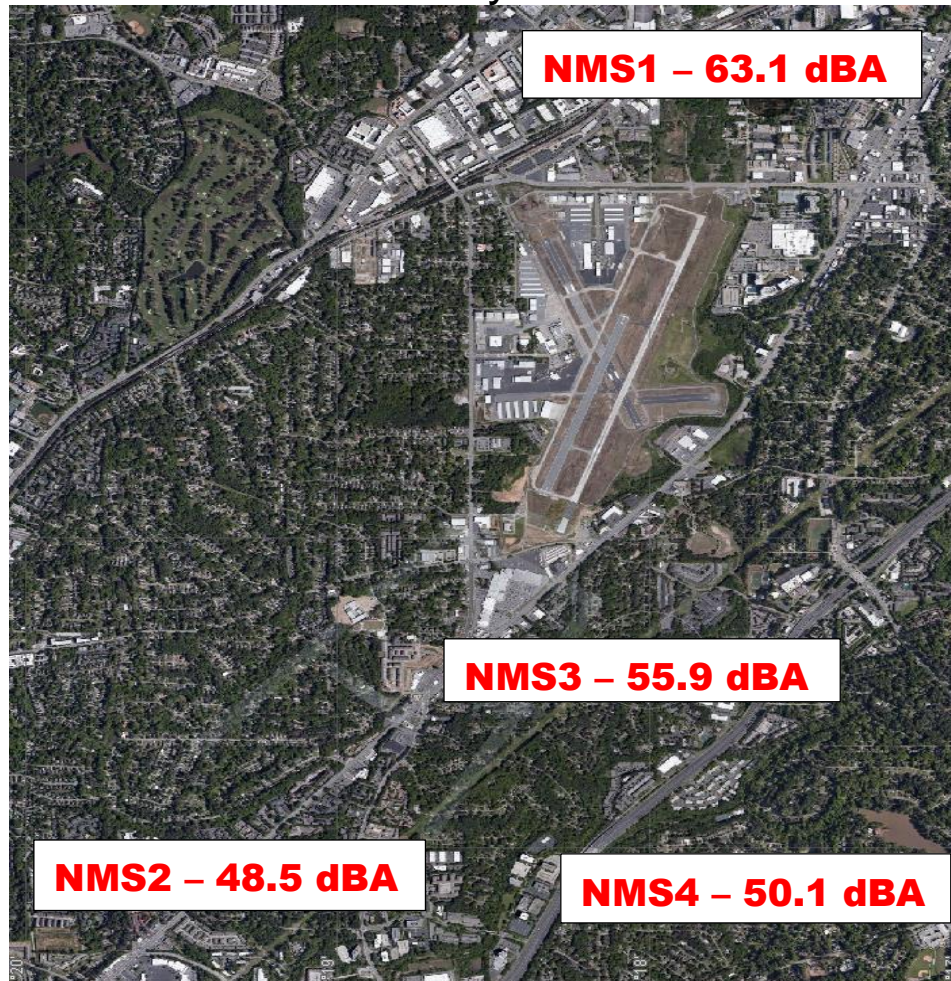
11+ Complaints

Complainants with Complaints Total

(0 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

January 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **262 (100%)** of the **262** operations during the voluntary curfew period (11PM-6AM) during the month of **January 2021**. Of the **262** identified operations, **180 (68.7%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **68 one-time** operations were conducted during this period.
- Out of the *identified* operations, **194 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

104 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

36 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

24 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

78 complaints were received during **January 2021**.

37 (47.4%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – January 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (**LBQ825, N649AE, N560LC, N911UG**, N731CM, KFS98, **CTL69, N377P**, N154JK, N428ZZ, **N165AE, N525LX, N179SF, N62TL, N229AE, N684AE**, N311RF, N777MV, N330NX, **N891AA, N914AS**, DCM4289, **N335AE, SIS616**)

5 Aircraft with 3 Operations (**N887AE**, N103AV, **N423AE**,

KFS50, N151LN)

1 Aircraft with 4 Operations (**N332AM**)

1 Aircraft with 6 Operations (**N445CH**)

2 Aircraft with 8 Operations (**N208LS, SKQ43**)

1 Aircraft with 25 Operations (**SKQ31**)

1 Aircraft with 33 Operations (**CTL67**)

1 Aircraft with 47 Operations (**N414CY**)

Last Month – December 2020 N#'s (Multi-Use):

38 Aircraft with 2 Operations (N508GF, **N911UG**, N563AM, N154JK, N420AE, KFS88, **CTE697**, N17FA, N802WJ, N2088K, **CTE585**, N210CM, N428ZZ, N2UP, **N508KD**, JTL480, CWG742, N125SB, **N684AE**, N330NX, **N900PS**, N3375R, **N147LM**, N357JG, **PXG690**)

5 Aircraft with 3 Operations (**CTL372**, **N525JW**, PEG16, N103AV, **N165AE**)

6 Aircraft with 4 Operations (N805LC, **N558MT**, FTD561, **N887AE**, N310GV, **SKQ44**)

3 Aircraft with 5 Operations (N 133PE, **N525LX**, **N332AM**)

1 Aircraft with 8 Operations (**N377P**)

1 Aircraft with 10 Operations (**N208LS**)

1 Aircraft with 14 Operations (**CTL68**)

1 Aircraft with 20 Operations (**SKQ31**)

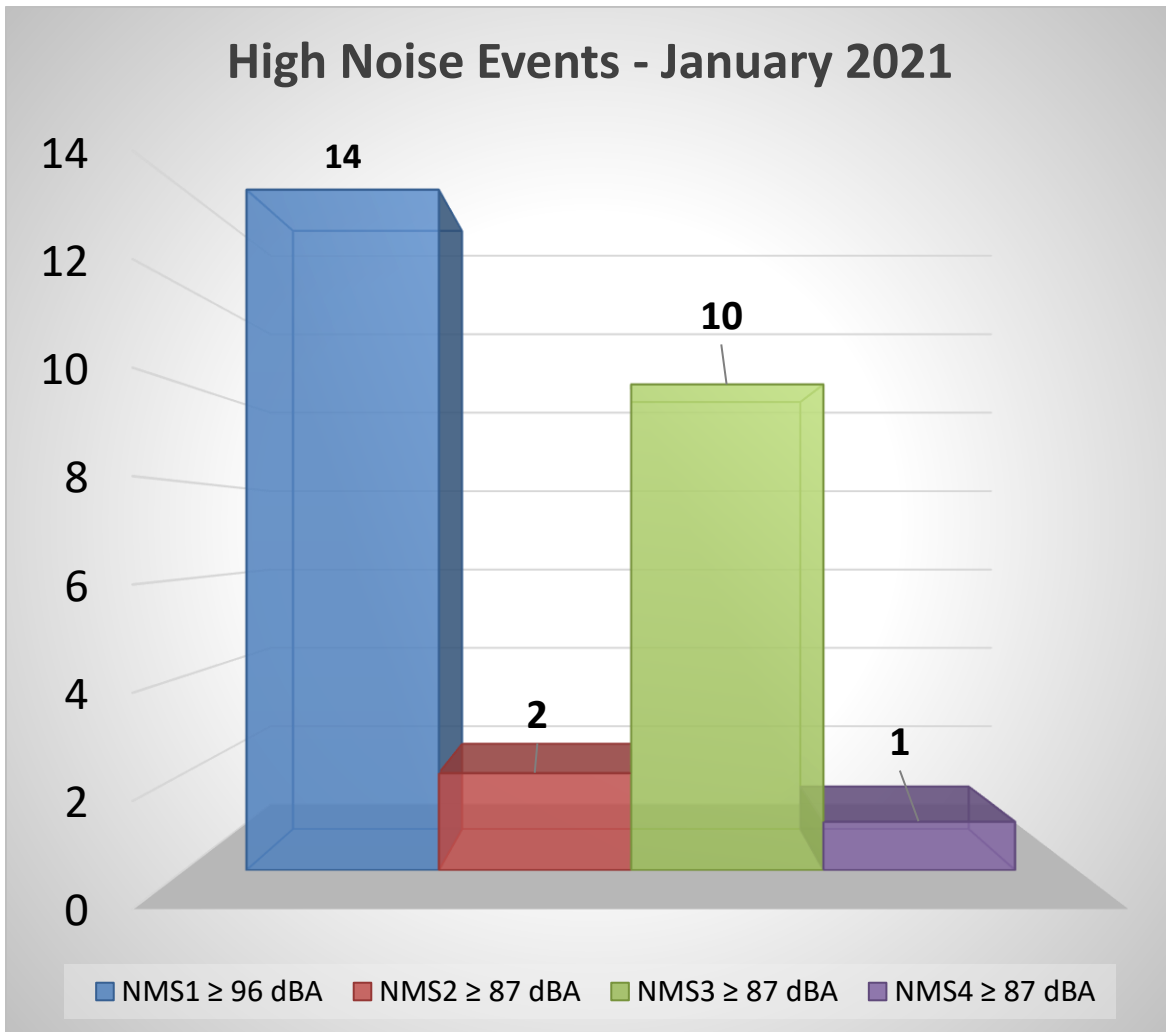
1 Aircraft with 42 Operations (**CTL67**)

1 Aircraft with 48 Operations (**N414CY**)

A total of **82** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **January** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **93 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **90 dBA Lmax** or greater. A Total of **21** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



January 2021

1 Aircraft with 3 High Noise Event (N891AA)

December 2020

2 Aircraft with 2 High Noise Event (N600MV, DCM5347)

1 Aircraft with 3 High Noise Events (N500GF)

1 Aircraft with 6 High Noise Events (**N329GS**)

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You January also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report July 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and July occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups July contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

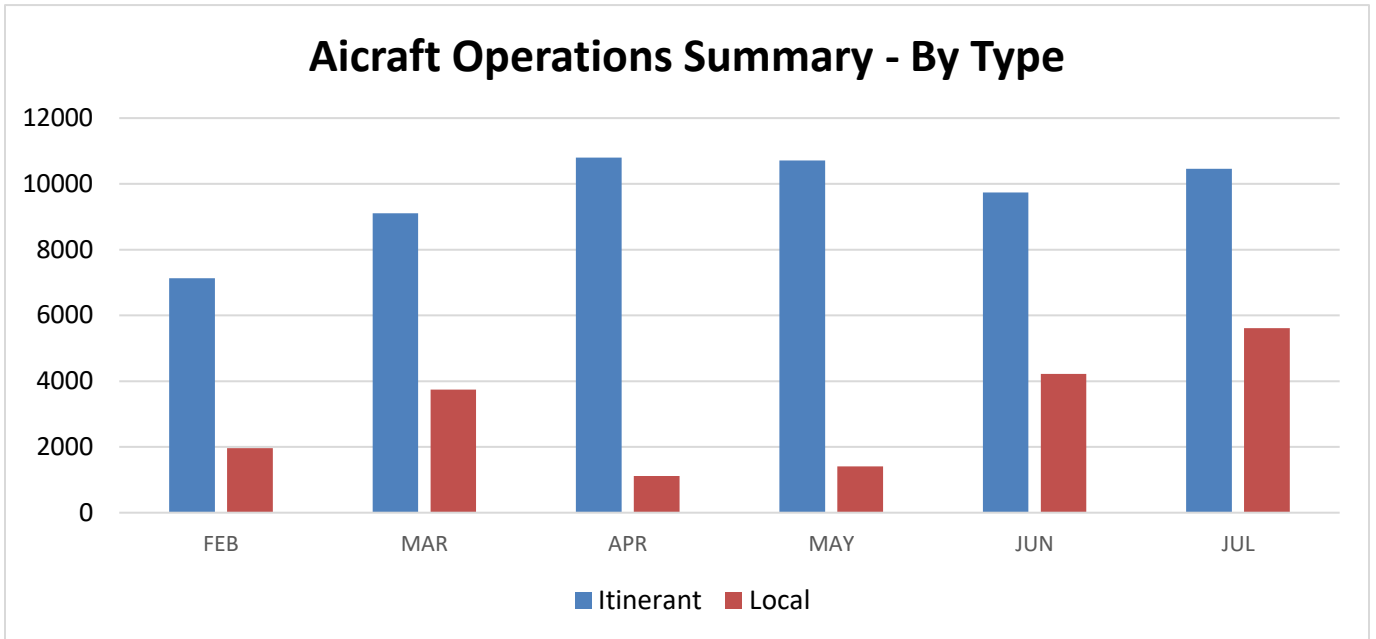
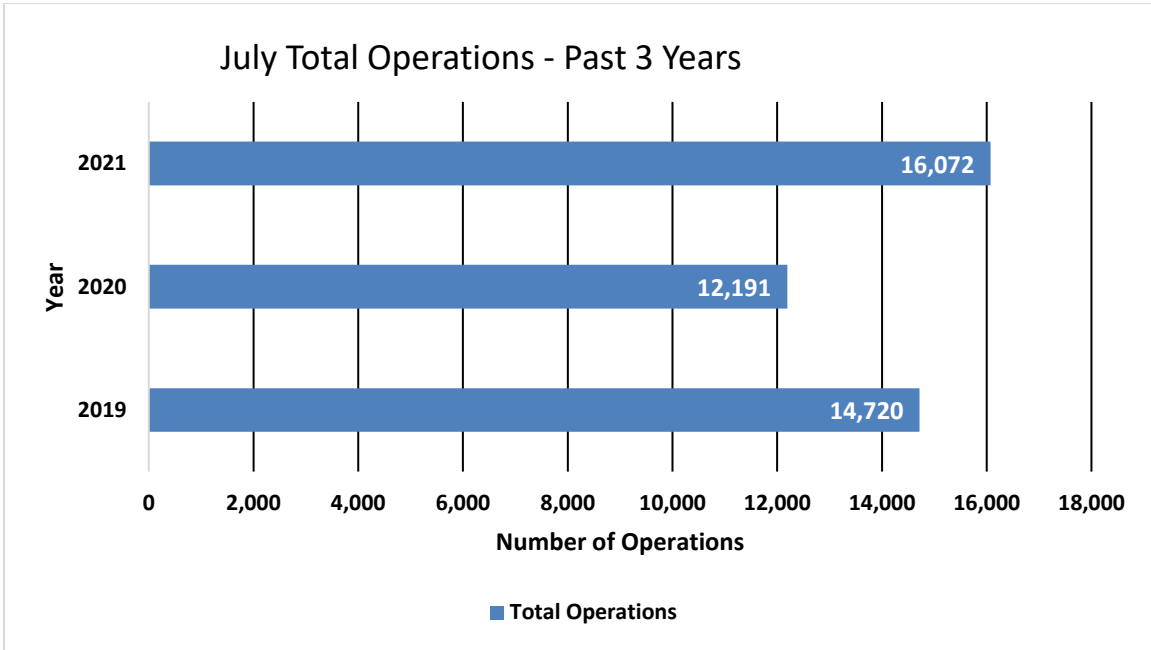
July 2021 Aircraft Operations:

	This Month	This Month, Last Year (July 2020)	% Change from July 2020	5-Year Average for Month
Total Operations	16,072	12,191	31.83%	14,243
Itinerant	10,456	8,155	28.22%	9,587
Local	5,616	4,036	39.15%	4,616
Voluntary Curfew Ops	436	355	22.82%	335
Prior Authorization	147	(4) Noise disturbance calls associated with these flights. (7) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

July 2021 Aircraft Operations Summary

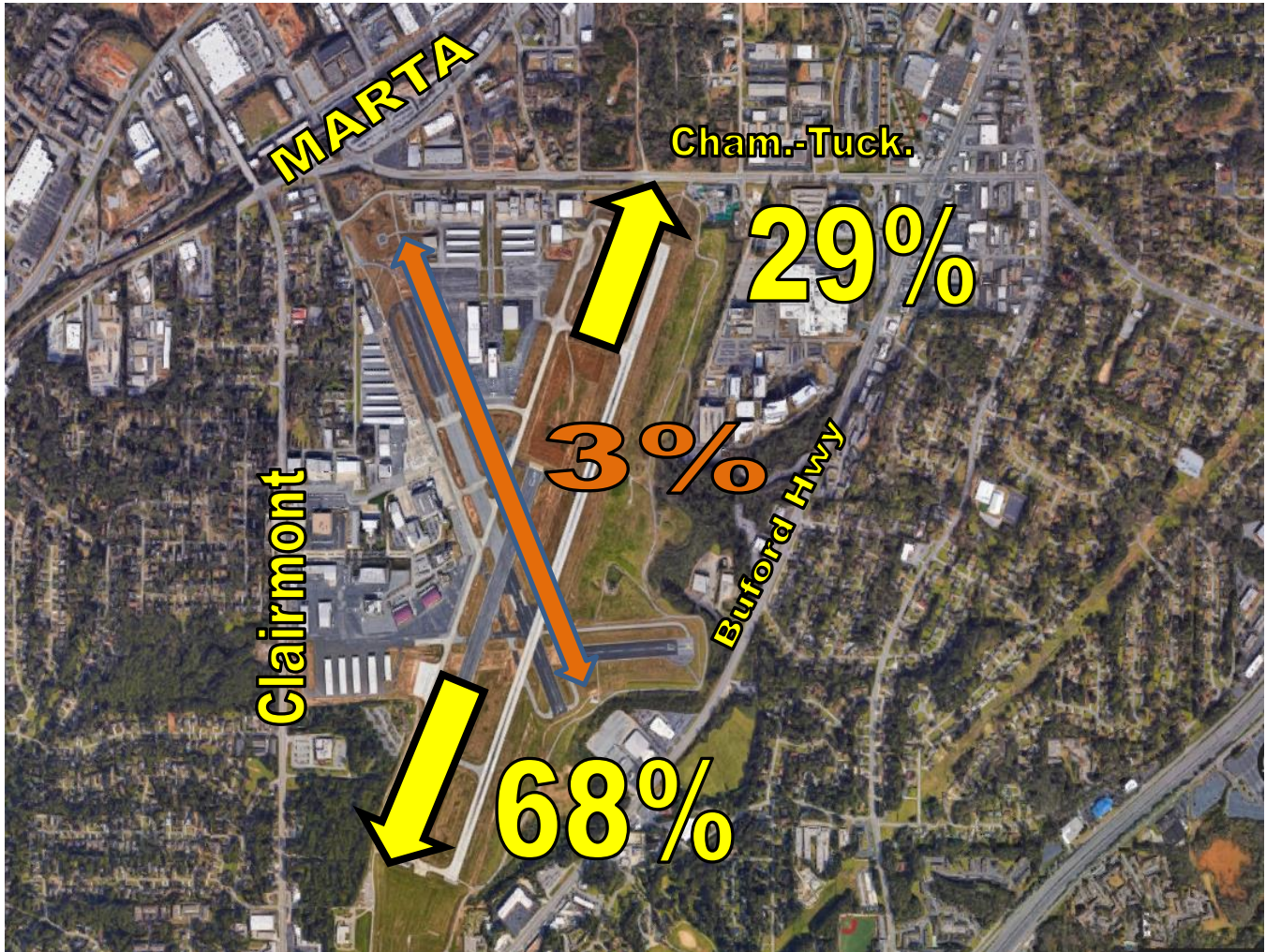


2020 Total Operations	2020 Total Operations as of July 2020	Total 2021 Ops as of July 2021
138,420	77,461	86,686 (11.91%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
JULY	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG				
SEP				
OCT				
NOV				
DEC				

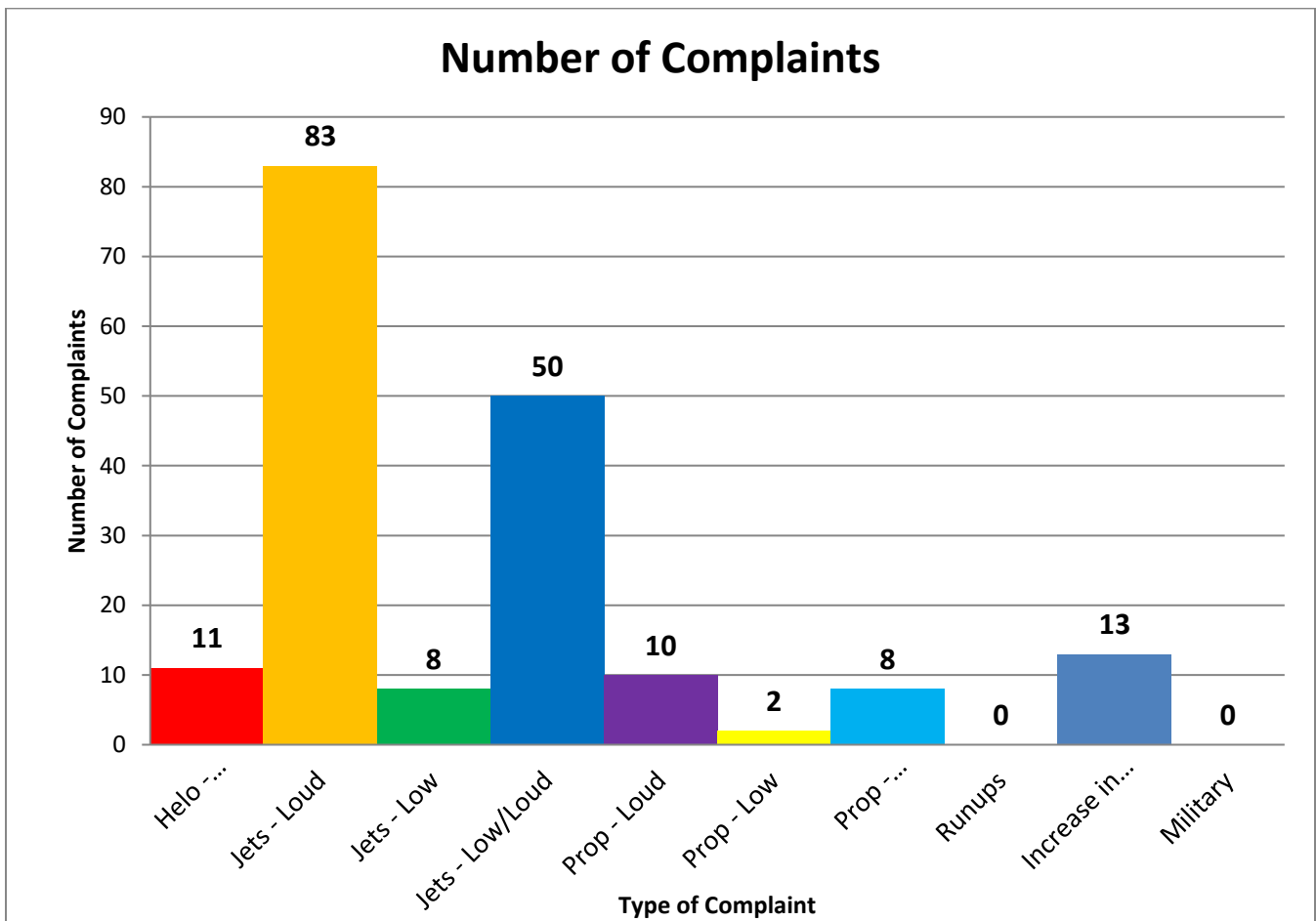
Runway Mode of Operations – July 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

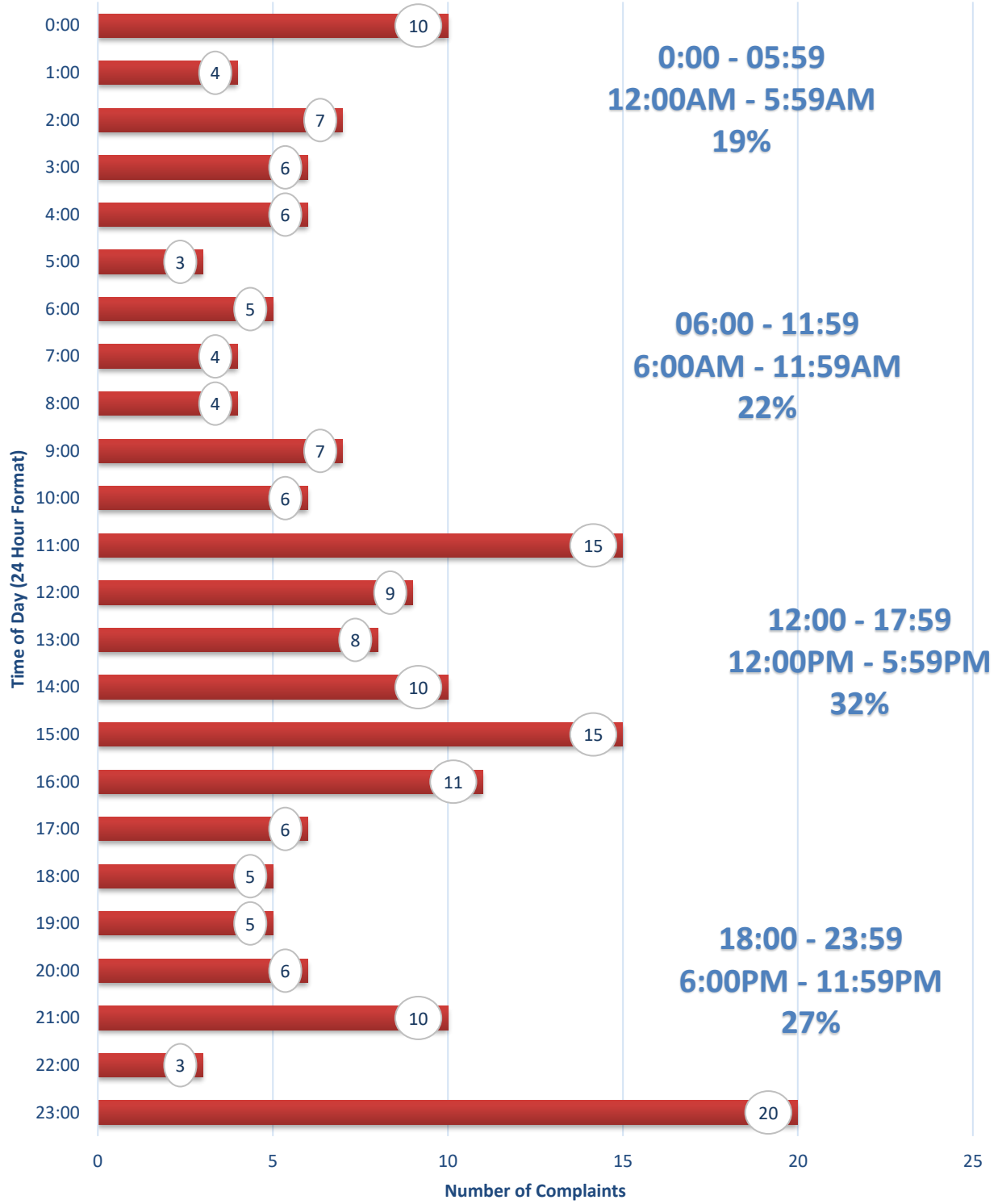


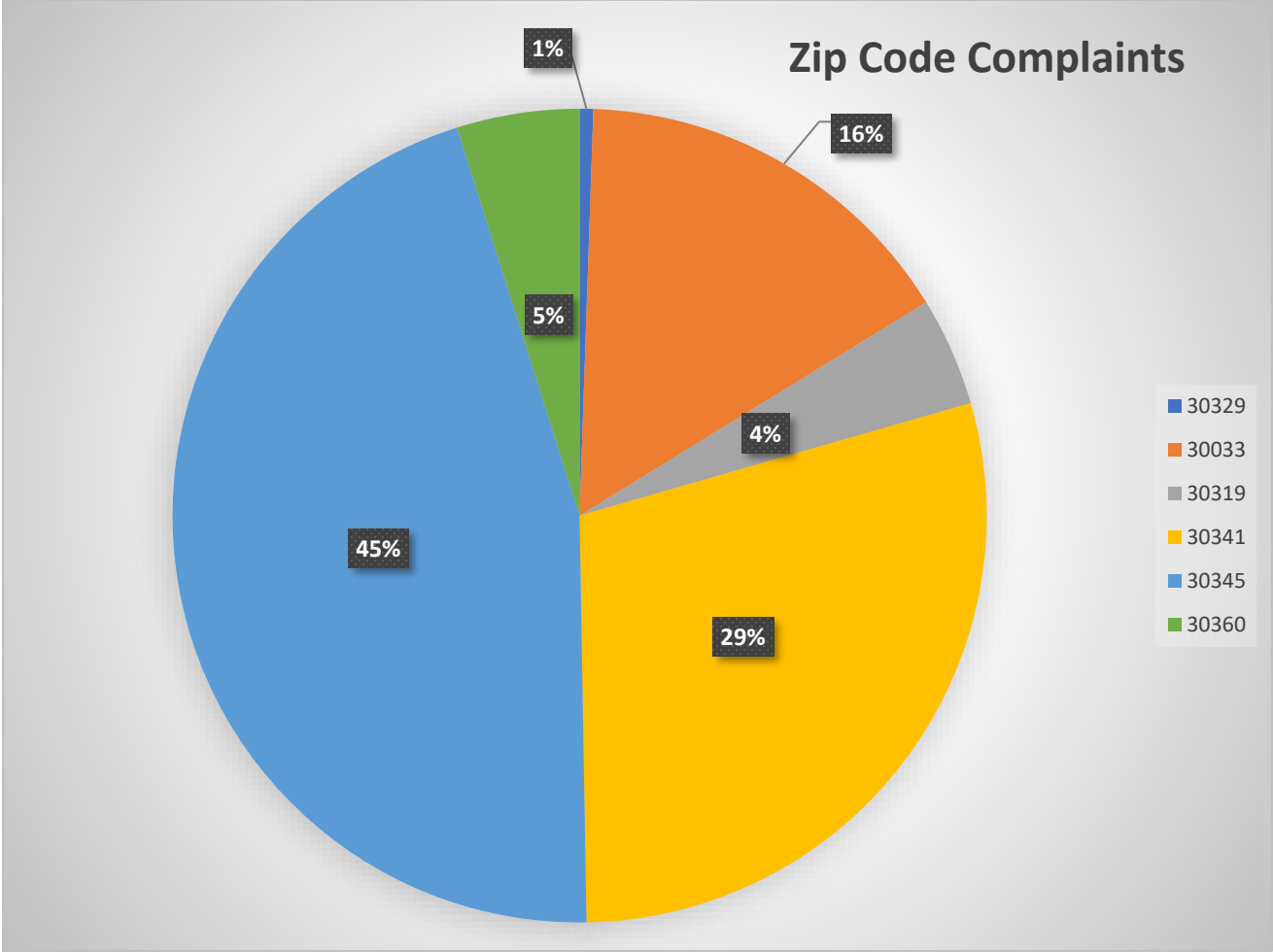
Noise Disturbance Summary

Total complaints for July 2021	Monthly Complaint Average 2021	July 2021 Complaints per Household <i>(minus top two/Households)</i>	July 2021 Complaints per Household <i>All Inclusive</i>
185	192	5.0	7.7



Number of Complaints by Hour



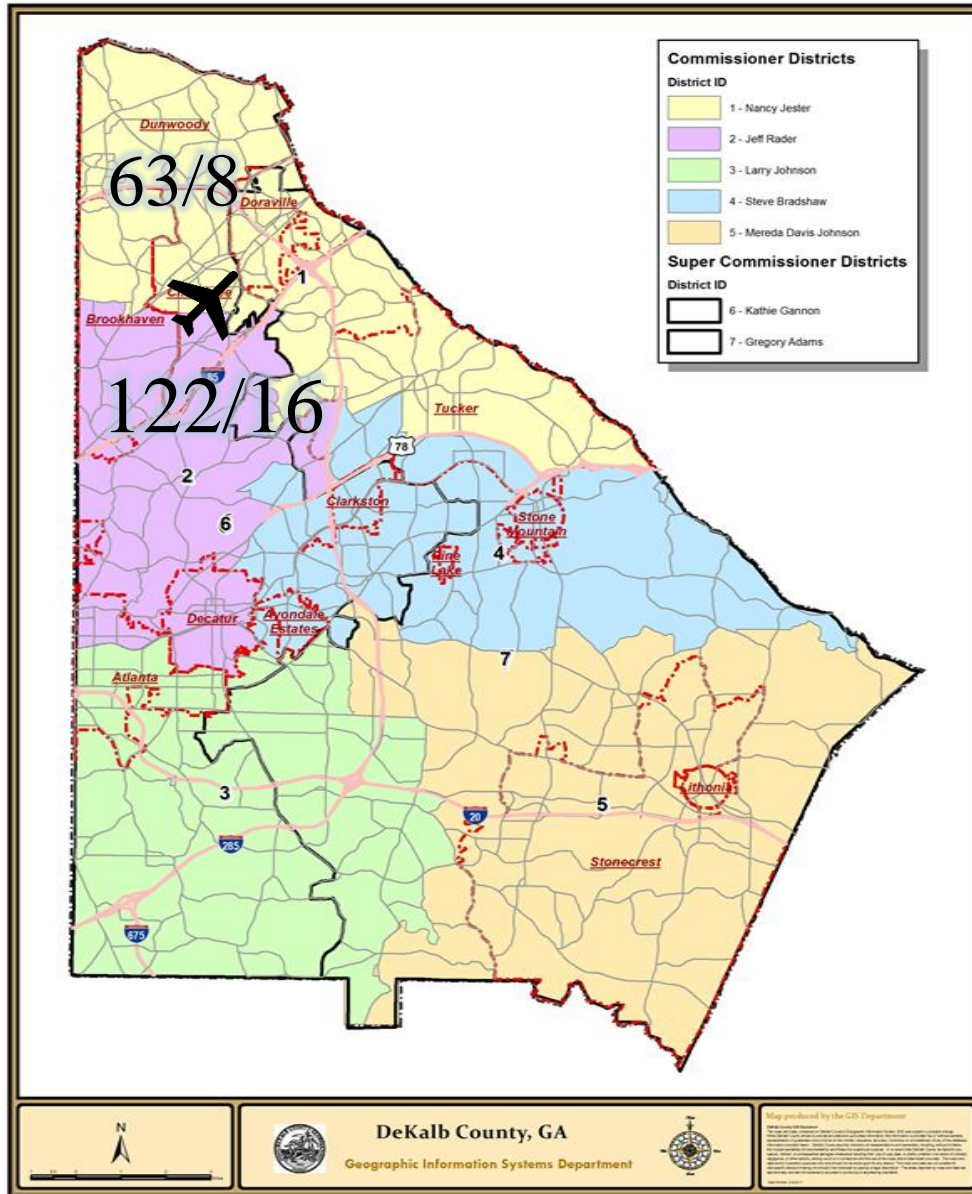


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	4%
30341	Chamblee - North	29%
30345	Chamblee - South	45%
30033	North Decatur	16%
30329	North Druid Hills	1%
30360	Peachtree Corners	5%

Complaints by Caller

Name	Address	City	Zip Code	Complaints
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	4
Heckman	2818 Parkridge Dr NE	Brookhaven	30319	1
Maddox	3093 Janice Cir	Atlanta	30341	1
Ledford	3811 Harts Mill Ln	Atlanta	30319	1
Phelps	2513 Thompson Rd NE	Brookhaven	30319	1
Hester	2098 Clairmont Ter NE	Atlanta	30345	2
Hummel	2854 Greenbrook Way NE	Atlanta	30345	3
Cox	1496 N Crossing Cir NE	Atlanta	30329	1
Durden	2500 Emerald Ridge Ct NE	Atlanta	30345	3
Wheeler	2450 Ellijay Dr NE	Brookhaven	30319	1
Anon-1	LaVenture Forest	Atlanta	30341	45
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	24
Cloward	2970 Hilltop Dr	Atlanta	30341	3
Nagel	3905 Winters Hill Dr	Atlanta	30360	9
Abrams	2148 Plantation Ln	Atlanta	30341	1
Yates	1895 9th St	Atlanta	30341	3
Penn	3039 Skyland Dr NE	Chamblee	30341	1
O'Sullivan	2066 Beaver Rd NE	Atlanta	30345	1
Mosler	1918 Gregory Run NE	Atlanta	30345	12
Mercante	2145 Heritage Dr NE	Atlanta	30345	18
Fox	2423 Woodacres Rd NE	Atlanta	30345	19
Black	2450 Wentworth Dr NE	Atlanta	30345	2
Ryan	2190 Spring Creek Rd	Decatur	30033	29

Complaints per Commission District



63/8

122/16

Total Number of Complaints




185/24

Total Number of Complainants

There were 0 complainant(s) outside of DeKalb County with 0 complaint(s) total.
 There were 0 complainant(s) with an unknown address with 0 complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **184 (99.5%)** out of **185** complaints:

- **169 or 91.4%** of the noise complaints were found to be **Direct** correlations
- **15 or 8.1%** were **Indirect** correlations to operations.
- **1 or 0.5%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Thomas	7/1/2021 15:15	7/1/2021 14:51	34	D	UNKN	N7109S		
Thomas	7/1/2021 15:21	7/1/2021 15:10	21L	D	GLF3	N30WR		
Anon-1	7/1/2021 15:51	7/1/2021 15:47	21L	D	GLF4	JTL936		
Maddox	7/1/2021 15:58	7/1/2021 15:46	UNK	O	UNKN	N206TJ		
Yates	7/3/2021 5:49	7/3/2021 5:47	UNK	D	UNKN	N5QV		
Ryan	7/3/2021 22:09	7/3/2021 22:14	03R	A	UNKN	N721HM		
Ryan	7/3/2021 22:11	7/3/2021 22:14	03R	A	UNKN	N721HM		
Anon-1	7/3/2021 23:07	7/3/2021 23:07	UNK	D	UNKN	N445CH		
Penn	7/4/2021 0:47	7/4/2021 0:45	UNK	D	UNKN	N445CH		
Ryan	7/4/2021 11:31	7/4/2021 11:23	UNK	O	UNKN	SVL77		
Ryan	7/4/2021 11:40	7/4/2021 11:45	03R	A	C68A	EJA603		
Ryan	7/4/2021 11:46	7/4/2021 11:52	03R	A	UNKN	N68TJ		
Ryan	7/4/2021 11:50	7/4/2021 11:54	03R	A	B350	GAJ836		
Ryan	7/4/2021 11:55	7/4/2021 11:54	03R	A	B350	GAJ836		
Schneeberg	7/4/2021 13:22	7/4/2021 12:59	UNK	O	UNKN	N1958C		
Ledford	7/4/2021 15:56	7/4/2021 15:53	21R	A	SR20	N233CD		
Anon-1	7/4/2021 18:00	7/4/2021 17:53	21L	D	GALX	FWK882		
Schneeberg	7/5/2021 10:37	7/5/2021 10:13	21R	D	UNKN	N695A		
Nagel	7/5/2021 11:35	7/5/2021 11:41	21L	A	CL30	LXJ529		
Ryan	7/6/2021 11:46	7/6/2021 11:51	03R	A	C680	DPJ708		
Ryan	7/6/2021 12:07	7/6/2021 12:12	03R	A	H25B	JTL58		
Hester	7/6/2021 20:19	7/6/2021 20:13	21L	D	ASTR	N321AJ		
Hummel	7/6/2021 20:26	7/6/2021 20:13	21L	D	ASTR	N321AJ		

Anon-1	7/6/2021 23:22	7/6/2021 23:06	21L	D	C25B	N16BG		
Anon-1	7/6/2021 23:49	7/6/2021 23:41	21L	D	CL35	EJA730		
Ryan	7/7/2021 14:35	7/7/2021 14:38	03R	A	GLF4	KPO44		
Anon-1	7/8/2021 2:39	7/8/2021 3:02	21L	A	C208	N414CY		
O'Sullivan	7/8/2021 12:36	7/8/2021 12:21	21R	D	UNKN	N434BZ		
Fox	7/8/2021 21:46	7/8/2021 21:41	21R	D	BE36	N25615		
Anon-1	7/9/2021 3:02	7/9/2021 2:55	21L	D	C208	N414CY		
Anon-1	7/9/2021 3:15	7/9/2021 3:12	03R	D	AC50	CTL68		
Hummel	7/9/2021 10:05	7/9/2021 9:44	21L	D	PC12	CNS876		
Mosler	7/10/2021 3:19	7/10/2021 3:11	21L	D	C208	N414CY		
Anon-1	7/10/2021 3:33	7/10/2021 3:24	21L	D	C25B	N651CG		
Anon-1	7/10/2021 4:17	7/10/2021 4:11	21L	D	FA50	MJS8811		
Anon-1	7/10/2021 7:36	7/10/2021 7:31	21L	D	GLF5	N505GF		
Schneeberg	7/10/2021 7:49	7/10/2021 7:39	21R	D	PA28	N6919J		
Anon-1	7/11/2021 6:17	7/11/2021 6:12	21L	D	C560	N510JN		
Cox	7/11/2021 6:17	7/11/2021 6:12	21L	D	C560	N510JN		
Ryan	7/11/2021 11:21	7/11/2021 11:12	UNK	O	C68A	EJA567		
Ryan	7/11/2021 11:43	7/11/2021 11:33	UNK	O	CL35	N760HC		
Ryan	7/11/2021 16:54	7/11/2021 16:46	UNK	O	H25B	N565SK		
Anon-1	7/12/2021 2:45	7/12/2021 2:40	16	D	C208	N414CY		
Fox	7/12/2021 15:42	7/12/2021 15:24	21L	D	C700	N75RA		
Ryan	7/12/2021 17:29	7/12/2021 17:20	UNK	O	E190	N378TP		
Fox	7/12/2021 21:12	7/12/2021 21:12	UNK	D	FA50	WDY28		
Hummel	7/12/2021 21:13	7/12/2021 21:12	UNK	D	FA50	WDY28		
Mercante	7/12/2021 21:13	7/12/2021 21:12	UNK	D	FA50	WDY28		

Anon-1	7/13/2021 1:03	7/13/2021 0:59	21L	D	FA7X	N758PM		
Ryan	7/13/2021 11:06	7/13/2021 10:57	UNK	O	C700	EJA811		
Mosler	7/13/2021 18:01	7/13/2021 17:56	21L	D	GLF3	N928BK		
Ryan	7/13/2021 18:01	7/13/2021 17:56	21L	D	GLF3	N928BK		
Anon-1	7/14/2021 4:01	7/14/2021 3:58	21L	D	AC50	CTL314		
Anon-1	7/14/2021 4:16	7/14/2021 4:10	21L	D	C560	N560LC		
Anon-1	7/14/2021 5:26	7/14/2021 5:21	21L	D	C68A	EJA571		
Anon-1	7/14/2021 15:05	7/14/2021 15:11	21L	A	C560	N826AC		
Anon-1	7/14/2021 23:33	7/14/2021 23:26	21L	D	C650	N831VP		
Mosler	7/14/2021 23:59	7/14/2021 23:46	21L	A	SR20	N404YZ		
Anon-1	7/15/2021 13:50	7/15/2021 13:35	UNK	D	C68A	EJA509		
Anon-1	7/15/2021 23:10	7/15/2021 23:13	21L	A	CL35	LXJ575		
Anon-1	7/15/2021 23:23	7/15/2021 23:15	21L	A	CL60	N73ML		
Anon-1	7/15/2021 23:42	7/15/2021 23:45	21L	A	GLF5	N451GV		
Anon-1	7/15/2021 23:53	7/15/2021 23:45	21L	A	GLF5	N451GV		
Fox	7/16/2021 6:22	7/16/2021 6:12	21L	D	E55P	N1873		
Mercante	7/16/2021 21:08	7/16/2021 21:03	21L	D	UNKN	N81MD		
Anon-1	7/16/2021 23:48	7/16/2021 23:48	21L	A	LJ60	N173KR		
Mosler	7/17/2021 0:33	7/17/2021 0:32	21L	D	CL60	OHC213		
Fox	7/17/2021 2:37	7/17/2021 2:32	21L	D	C208	N414CY		
Durden	7/17/2021 9:23	7/17/2021 9:15	21L	D	BE40	N500TH		
Fox	7/17/2021 23:16	7/17/2021 23:09	21L	D	UNKN	N891AA		
Mosler	7/18/2021 0:25	7/18/2021 0:29	03L	A	UNKN	N445CH		

Anon-1	7/18/2021 0:26	7/18/2021 0:29	03L	A	UNKN	N445CH		
Mosler	7/18/2021 0:50	7/18/2021 0:48	UNK	D	UNKN	N445CH		
Mercante	7/18/2021 9:52	7/18/2021 9:41	21R	D	BE36	N60YA		
Mercante	7/18/2021 10:20	7/18/2021 10:13	21R	D	SR22	N426DJ		
Mercante	7/18/2021 14:41	7/18/2021 14:40	UNK	D	C56X	EJA658		
Fox	7/18/2021 20:36	7/18/2021 20:35	21L	D	BE9L	N891AA		
Ryan	7/18/2021 21:06	7/18/2021 21:03	21L	D	C650	N325RD		
Anon-1	7/18/2021 23:15	7/18/2021 23:11	21L	D	C414	N414NC		
Anon-1	7/19/2021 2:03	7/19/2021 1:52	21L	D	C560	N17FA		
Anon-1	7/19/2021 2:57	7/19/2021 2:52	16	D	C208	N414CY		
Fox	7/19/2021 5:11	7/19/2021 5:04	21L	D	C55B	N603DW		
Fox	7/19/2021 6:26	7/19/2021 6:26	21L	D	BE20	N503GF		
Nagel	7/19/2021 16:31	7/19/2021 16:34	21L	A	C25A	N309CJ		
Fox	7/19/2021 16:34	7/19/2021 16:34	21L	D	FA50	N791CP		
Mercante	7/19/2021 20:15	7/19/2021 19:59	21L	D	LJ35	N289AW		
Anon-1	7/19/2021 23:50	7/19/2021 23:28	21L	A	P28A	N103AV		
Hester	7/19/2021 23:51	7/19/2021 23:30	27R	D	A332	UNKNOWN		
Anon-1	7/20/2021 0:14	7/20/2021 0:05	UNK	O	BE58	LBQ1		
Heckman	7/20/2021 0:14	7/20/2021 0:05	UNK	O	BE58	LBQ1		
Fox	7/20/2021 6:15	7/20/2021 6:06	21L	D	PC12	PHJ44		
Nagel	7/20/2021 7:28	7/20/2021 7:30	21L	A	C56X	N346CC		
Mercante	7/20/2021 14:26	7/20/2021 14:31	03R	A	C68A	EJA520		
Mercante	7/20/2021 15:02	7/20/2021 15:06	03R	A	C750	FTH905		

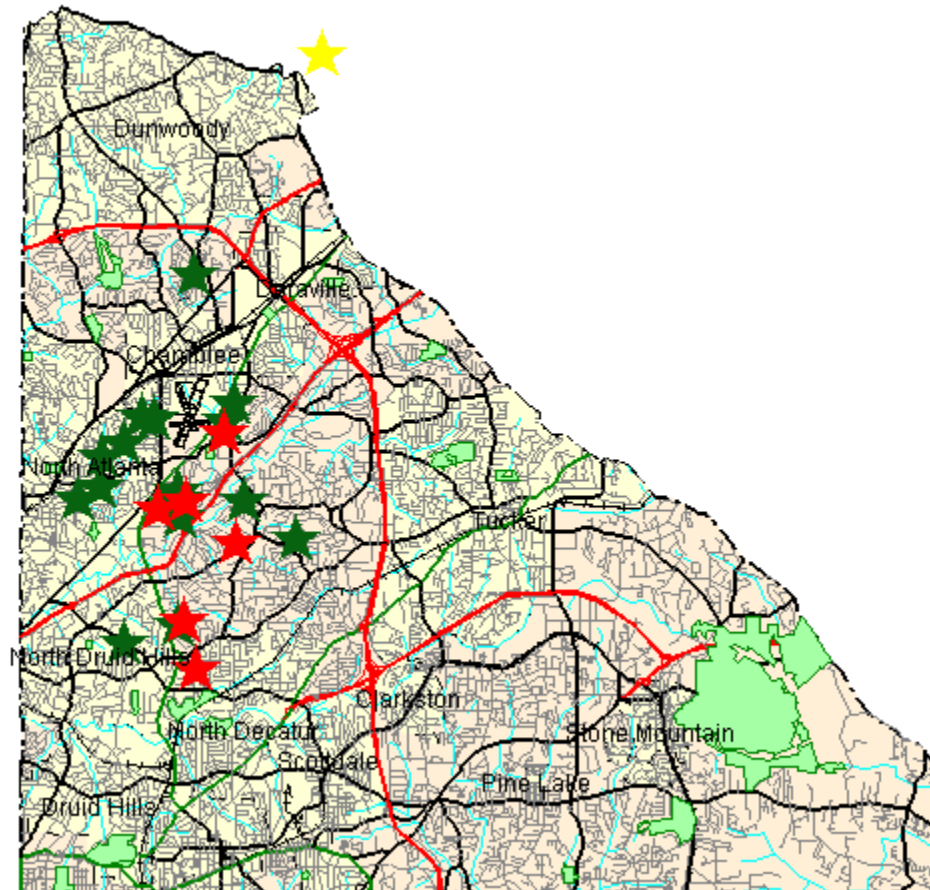
Mercante	7/20/2021 19:42	7/20/2021 19:27	21L	D	SF50	N16VJ		
Mercante	7/20/2021 21:50	7/20/2021 21:56	UNK	A	F900	N721HM		
Anon-1	7/20/2021 23:37	7/20/2021 23:34	21L	D	C560	N469ES		
Anon-1	7/21/2021 0:44	7/21/2021 0:43	21L	D	GLF4	N729TY		
Nagel	7/21/2021 14:03	7/21/2021 14:09	21L	A	UNKN	N600LY		
Nagel	7/21/2021 15:46	7/21/2021 15:57	21L	A	SR20	N404YZ		
Fox	7/21/2021 21:42	7/21/2021 21:36	21L	D	UNKN	WDY805		
Fox	7/21/2021 21:49	7/21/2021 21:48	21L	D	H25B	COL689		
Anon-1	7/21/2021 23:15	7/21/2021 23:07	21L	D	E55P	EJA419		
Anon-1	7/21/2021 23:40	7/21/2021 23:32	21L	D	C650	N650SF		
Dutro	7/22/2021 13:49	7/22/2021 13:53	03R	A	F2TH	N629TG		
Dutro	7/22/2021 18:26	7/22/2021 18:31	03R	A	UNKN	WDY805		
Ryan	7/22/2021 19:26	7/22/2021 19:29	03R	A	G280	N82CW		
Ryan	7/22/2021 19:43	7/22/2021 19:48	03R	A	FA50	N865PC		
Fox	7/22/2021 20:35	7/22/2021 20:38	03R	A	BE9L	N904P		
Dutro	7/23/2021 7:58	7/23/2021 7:42	21L	D	UNKN	N325NW		
Mercante	7/23/2021 8:06	7/23/2021 8:05	21L	D	G150	N722SW		
Mercante	7/23/2021 9:50	7/23/2021 9:42	21L	D	C560	N953F		
Wheeler	7/23/2021 10:45	7/23/2021 10:23	21R	D	UNKN	N793A		
Nagel	7/23/2021 11:08	7/23/2021 11:13	21L	A	PC12	WVU591		
Nagel	7/23/2021 11:53	7/23/2021 12:03	21L	A	C68A	EJA536		
Mosler	7/23/2021 12:31	7/23/2021 12:30	21L	D	F900	N116RW		
Ryan	7/23/2021 12:35	7/23/2021 12:33	UNK	O	UNKN	N445CH		




Mercante	7/23/2021 14:53	7/23/2021 14:51	21L	D	UNKN	N27GA		
Mercante	7/24/2021 12:52	7/24/2021 12:47	21L	D	C25A	N401LG		
Anon-1	7/24/2021 13:13	7/24/2021 13:25	21R	A	UNKN	N152GT		
Fox	7/24/2021 13:24	7/24/2021 13:04	21R	D	UNKN	N53FZ		
Anon-1	7/24/2021 13:36	7/24/2021 13:36	21L	A	C550	N577VM		
Mercante	7/25/2021 8:33	7/25/2021 8:28	21L	D	BE40	DPJ449		
Durden	7/25/2021 9:10	7/25/2021 8:55	21R	D	SR22	N723WB		
Durden	7/25/2021 9:16	7/25/2021 9:09	21L	D	G280	N610DP		
Yates	7/25/2021 13:59	7/25/2021 13:59	UNK	A	UNKN	N117CH		
Nagel	7/25/2021 15:09	7/25/2021 15:16	21L	A	UNKN	UNKNOWN		
Nagel	7/25/2021 15:12	7/25/2021 15:21	21L	A	DA40	MTU83		
Schneeberg	7/25/2021 16:17	7/25/2021 15:53	UNK	O	UNKN	N1958C		
Anon-1	7/26/2021 1:33	7/26/2021 1:30	21L	D	LJ35	RAX1073		
Yates	7/26/2021 10:12	7/26/2021 10:15	21R	D	UNKN	N161GT		
Ryan	7/26/2021 14:08	7/26/2021 14:12	03R	A	E545	LXJ429		
Mercante	7/26/2021 18:44	7/26/2021 18:55	03R	A	C56X	N855JS		
Phelps	7/26/2021 22:55	7/26/2021 22:53	21L	A	PA32	N998MM		
Anon-1	7/26/2021 23:38	7/26/2021 23:37	8R	D	A321	UNKNOWN		
Anon-1	7/27/2021 2:22	7/27/2021 2:17	03R	D	C25A	N309CJ		
Mosler	7/27/2021 8:47	7/27/2021 8:52	03R	A	E55P	LXJ377		
Dutro	7/27/2021 11:54	7/27/2021 11:59	03R	A	GLF5	N505GF		
Dutro	7/27/2021 12:03	7/27/2021 12:09	03R	A	E35L	N515JM		
Dutro	7/27/2021 12:33	7/27/2021 12:34	03R	A	GLF4	N277GM		

Dutro	7/27/2021 16:13	7/27/2021 16:16	03R	A	BE40	DPJ495		
Anon-1	7/27/2021 23:38	7/27/2021 23:23	21L	D	C525	N30AQ		
Anon-1	7/28/2021 3:41	7/28/2021 3:35	21L	D	C560	N1JC		
Fox	7/28/2021 4:30	7/28/2021 4:25	03R	D	C56X	EJA644		
Fox	7/28/2021 4:45	7/28/2021 4:31	21L	D	UNKN	N955AF		
Ryan	7/28/2021 11:36	7/28/2021 11:38	03R	A	E550	N183TS		
Dutro	7/28/2021 14:58	7/28/2021 15:09	03R	A	PC12	CNS5		
Dutro	7/28/2021 15:24	7/28/2021 15:25	03R	A	CL60	SJE39		
Ryan	7/28/2021 15:38	7/28/2021 15:41	03R	A	LJ60	FTD506		
Dutro	7/28/2021 16:04	7/28/2021 16:09	03R	A	UNKN	LXJ354		
Dutro	7/28/2021 16:14	7/28/2021 16:19	03R	A	E55P	EJA371		
Dutro	7/28/2021 16:38	7/28/2021 16:39	03R	A	C56X	JTL640		
Dutro	7/28/2021 17:46	7/28/2021 17:50	03R	A	B350	N327R		
Dutro	7/28/2021 19:46	7/28/2021 19:50	03R	A	GA6C	N151B		
Dutro	7/28/2021 19:49	7/28/2021 19:50	03R	A	GA6C	N151B		
Mosler	7/29/2021 9:22	7/29/2021 9:26	03R	A	C56X	N40HC		
Mercante	7/29/2021 14:36	7/29/2021 14:45	03R	A	PC12	N125LE		
Ryan	7/29/2021 15:21	7/29/2021 15:30	03R	A	LJ45	JTL546		
Dutro	7/29/2021 16:04	7/29/2021 16:09	03R	A	BE40	N560MT		
Dutro	7/29/2021 16:06	7/29/2021 16:07	03R	A	BE20	N508GF		
Dutro	7/29/2021 17:13	7/29/2021 17:18	03R	A	GA6C	N151B		
Dutro	7/29/2021 17:33	7/29/2021 17:39	03R	A	F900	PVO999		
Ryan	7/29/2021 17:43	7/29/2021 17:34	UNK	O	CL30	N21FE		

Ryan	7/29/2021 20:41	7/29/2021 20:59	03R	A	GLF4	N1625		
Black	7/30/2021 1:00	7/30/2021 1:15	21L	A	C550	N819KR		
Black	7/30/2021 1:00	7/30/2021 1:15	21L	A	C550	N819KR		
Anon-1	7/30/2021 2:10	7/30/2021 1:54	UNK	O	UNKN	N382AM		
Mosler	7/30/2021 3:18	7/30/2021 3:15	21L	D	PC12	SKQ31		
Fox	7/30/2021 4:39							
Dutro	7/30/2021 9:14	7/30/2021 9:19	03R	A	C650	N4QN		
Ryan	7/30/2021 10:18	7/30/2021 10:23	03R	A	C56X	N806JS		
Ryan	7/30/2021 11:18	7/30/2021 11:24	03R	A	F900	N621MD		
Ryan	7/30/2021 12:30	7/30/2021 12:09	UNK	O	UNKN	N206TJ		
Cloward	7/30/2021 17:04	7/30/2021 17:07	21L	A	C25M	N727SB		
Fox	7/31/2021 0:13	7/31/2021 0:13	21R	D	AC50	CTL67		
Anon-1	7/31/2021 0:42	7/31/2021 0:34	UNK	D	BE40	N127EJ		
Dutro	7/31/2021 8:22	7/31/2021 8:23	03R	A	BE40	N96GA		
Mercante	7/31/2021 12:50	7/31/2021 12:58	03R	A	PC24	N60JA		
Dutro	7/31/2021 13:56	7/31/2021 14:10	03R	A	C68A	EJA540		
Dutro	7/31/2021 14:44	7/31/2021 14:51	03R	A	GALX	FWK882		
Mosler	7/31/2021 14:48	7/31/2021 14:51	03R	A	C25A	N309CJ		
Abrams	7/31/2021 15:32	7/31/2021 15:16	03L	T	UNKN	N103AV		
Dutro	7/31/2021 16:12	7/31/2021 15:59	03R	D	UNKN	N70X		
Mosler	7/31/2021 21:45	7/31/2021 21:31	21L	A	UNKN	UNKNOWN		
Anon-1	7/31/2021 23:21	7/31/2021 23:25	21L	A	C560	N953F		

Disturbance Location Pin Map – July 2021



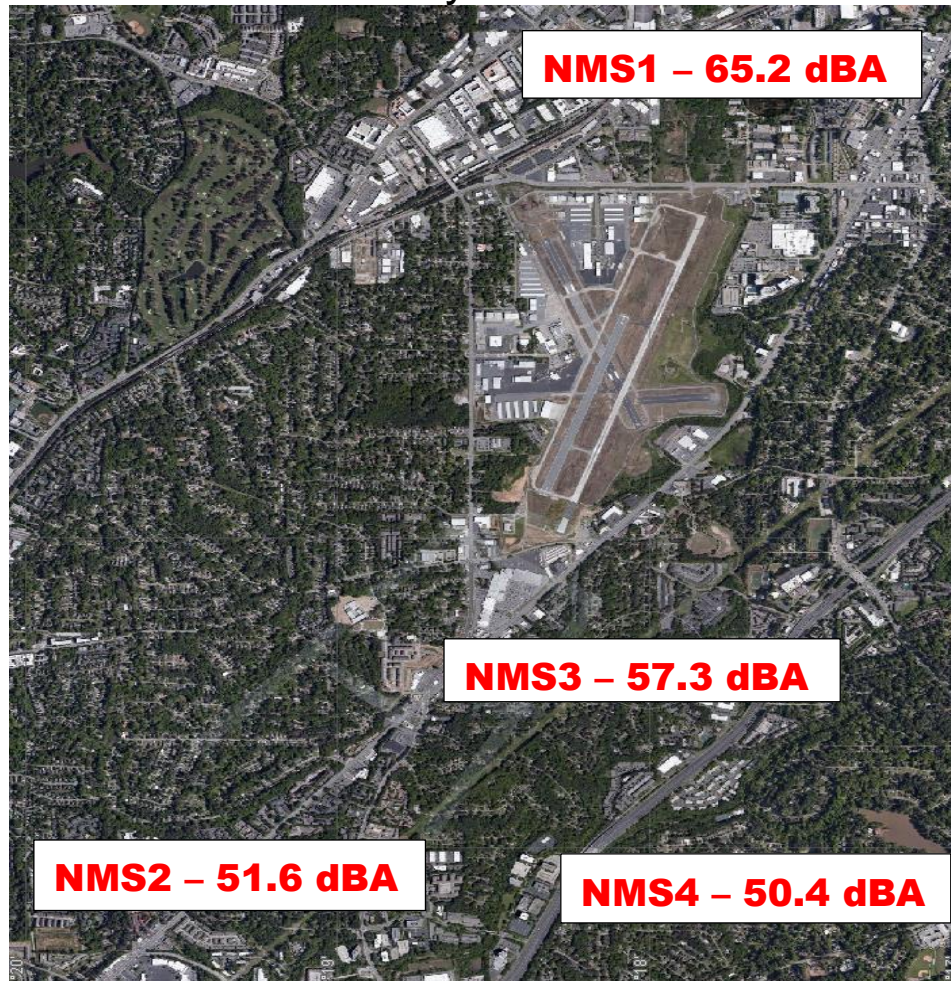
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

July 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **435 (99.8%)** of the **436** operations during the voluntary curfew period (11PM-6AM) during the month of **July 2021**. Of the **435** identified operations, **196 (45.1%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **90 one-time** operations were conducted during this period.
- Out of the *identified* operations, **345 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

175 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

82 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

33 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

185 complaints were received during **July 2021**.

56 (30%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – July 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (N62855, N827SM, N729TY, **N261ER**, N953F, N300KH, N651WB, N302TG, N773RC, N120GE, N213GS, **N1JC**, N611BV, N650SF, N321TR, N683GA, **N329GS**, N75UM, N350WS, **N777WY**, N382AM, N8605K, **N383JP**, N9522L, N403AA, N5QV, N414NC, **N151LN**, N41RA, N650GE, N127EJ, **N651CG**, N127ZA, N163MU, N451GV, N2105X, N460EM, N758PM, N469ES, **N771MG**, N4DP, N17FA, N503AB, **N210CM**, N503GF, N831VP, **N542MT**, N885GT, **N560LC**, N217PT, N955AF, N9RA, **N23BQ**)

8 Aircraft with 3 Operations (**N895CR**, N819KR, N173KR, **N309CJ**, **N891AA**, **N332AM**, N603DW, N571QS)

8 Aircraft with 4 Operations (N6919J, **N208LS**, N475TA, **N365LH**, N945W, N133PE, N4488H, **N525JW**)

4 Aircraft with 5 Operations (N16BG, N297KH **N553AE**, N71CK)

3 Aircraft with 6 Operations (**N676PC**, **N610BW**, **N143DE**)

1 Aircraft with 8 Operations (N103AV)

2 Aircraft with 10 Operations (**N777CM**, **N304JT**)

1 Aircraft with 11 Operations (**N716TC**)

1 Aircraft with 14 Operations (N620WA)

1 Aircraft with 16 Operations (**N690RR**)

1 Aircraft with 17 Operations (**N445CH**)

1 Aircraft with 57 Operations (**N414CY**)

Last Month – June 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**N981AA**, N708Q, N650CM, N3570B, B210CM, N101SN, **N377P**, N681GH, **N405EH**, N73924, N280PC, **N860CR**, FWK882, N895VA, N428ZZ, N348AJ, JTL58, N65LJ, N450RG, N100BR, N294DW, N70X, N133PE, N7679T, N34A, N83GB, N16BG, N183TS, N58BL, DCM2467, **N5SY**, N330NX, N60LJ, N942JT, N305TC, N349SB, **N649AE**, **N407LS**, N47452)

8 Aircraft with 3 Operations (**N309CJ**, NDPJ279, N19646, N101RX, RA701, N302TG, N125SB, N523CT)

3 Aircraft with 4 Operations (N885GT, **N553AE**, **N911UG**)

3 Aircraft with 5 Operations (N372AM, **N63AW**, **EMD28**)

2 Aircraft with 6 Operations (N103AV, N475TA)

1 Aircraft with 7 Operations (**N329GS**)

3 Aircraft with 8 Operations (**N895CR**, **SKQ43**, **N117CH**)

1 Aircraft with 9 Operations (**N918EG**)

1 Aircraft with 11 Operations (**N445CH**)

2 Aircraft with 12 Operations (N69191J, **N208LS**)

1 Aircraft with 34 Operations (**SKQ31**)

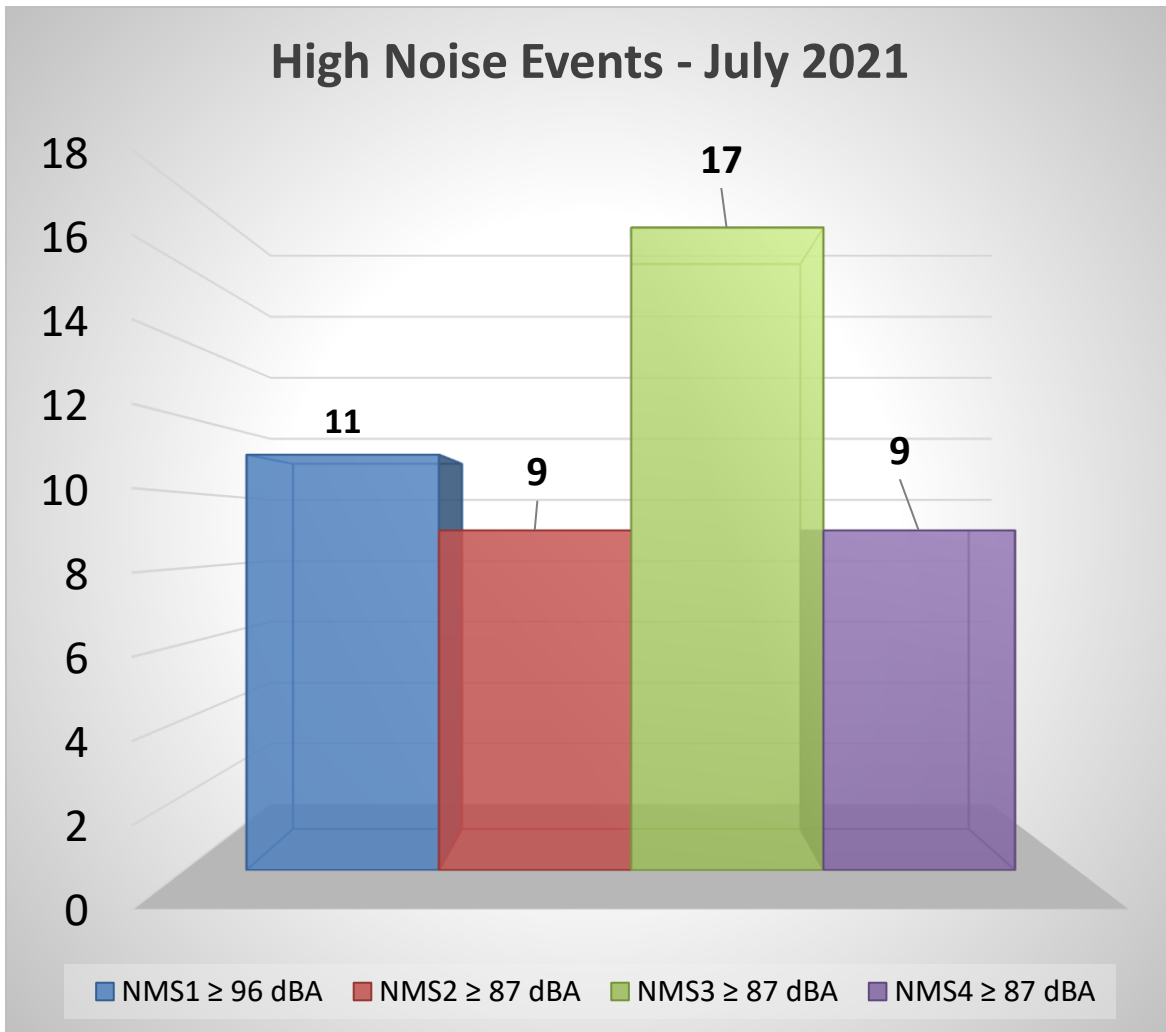
1 Aircraft with 45 Operations (**CTL67**)

1 Aircraft with 46 Operations (**N414CY**)

A total of **239** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **July** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **24** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



July 2021

7 Aircraft with 2 or more High Noise Event

N62855, N885GT, N442GJ, N161GT, XAICU, N30WR, N4125K

June 2021

1 Aircraft with 2 or more High Noise Event

N135nk

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You may also contact the airport about noise concerns at pdnoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report June 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and noise occurs during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups noise contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

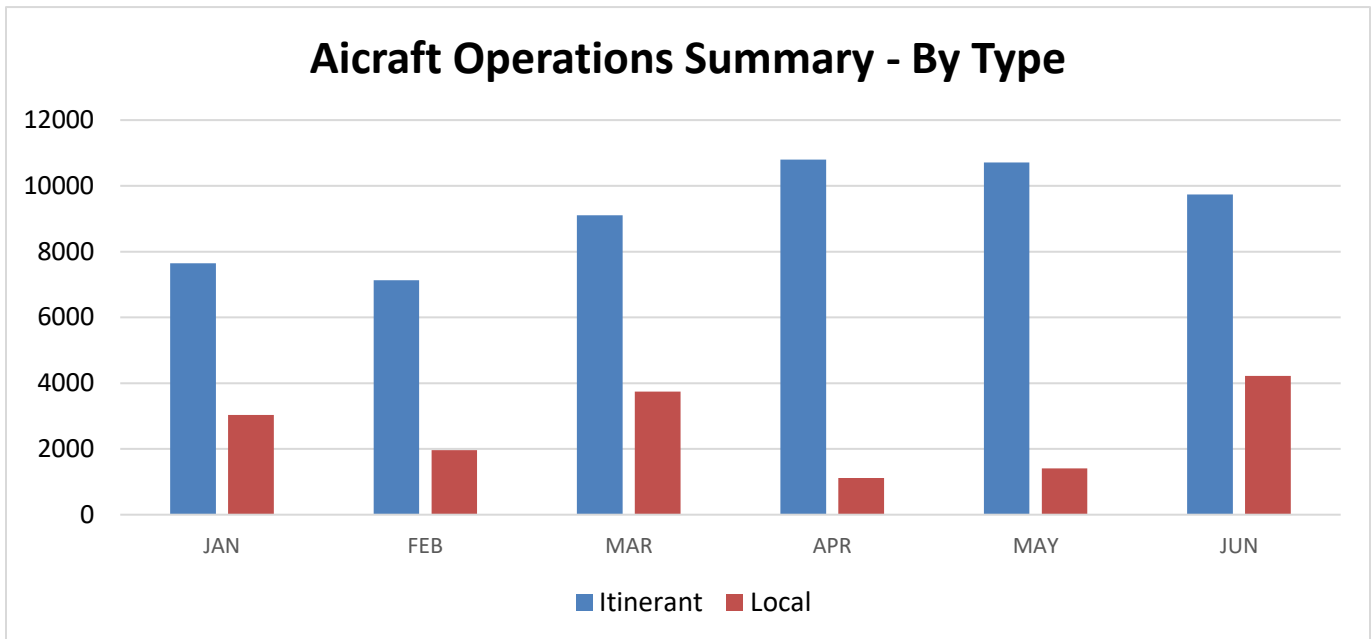
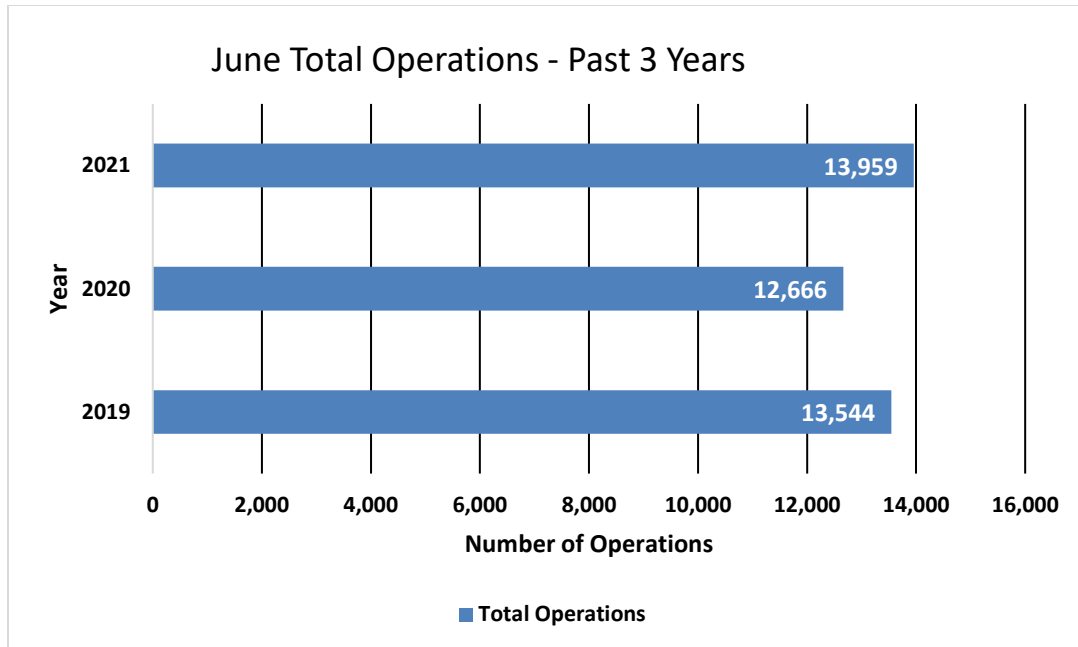
June 2021 Aircraft Operations:

	This Month	This Month, Last Year (June 2020)	% Change from June 2020	5-Year Average for Month
Total Operations	13,959	12,666	10.21%	13,663
Itinerant	9,740	8,397	15.99%	9,475
Local	4,219	4,269	-1.17%	4,188
Voluntary Curfew Ops	442	355	24.51%	355
Prior Authorization	137	(6) Noise disturbance calls associated with these flights. (6) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

June 2021 Aircraft Operations Summary

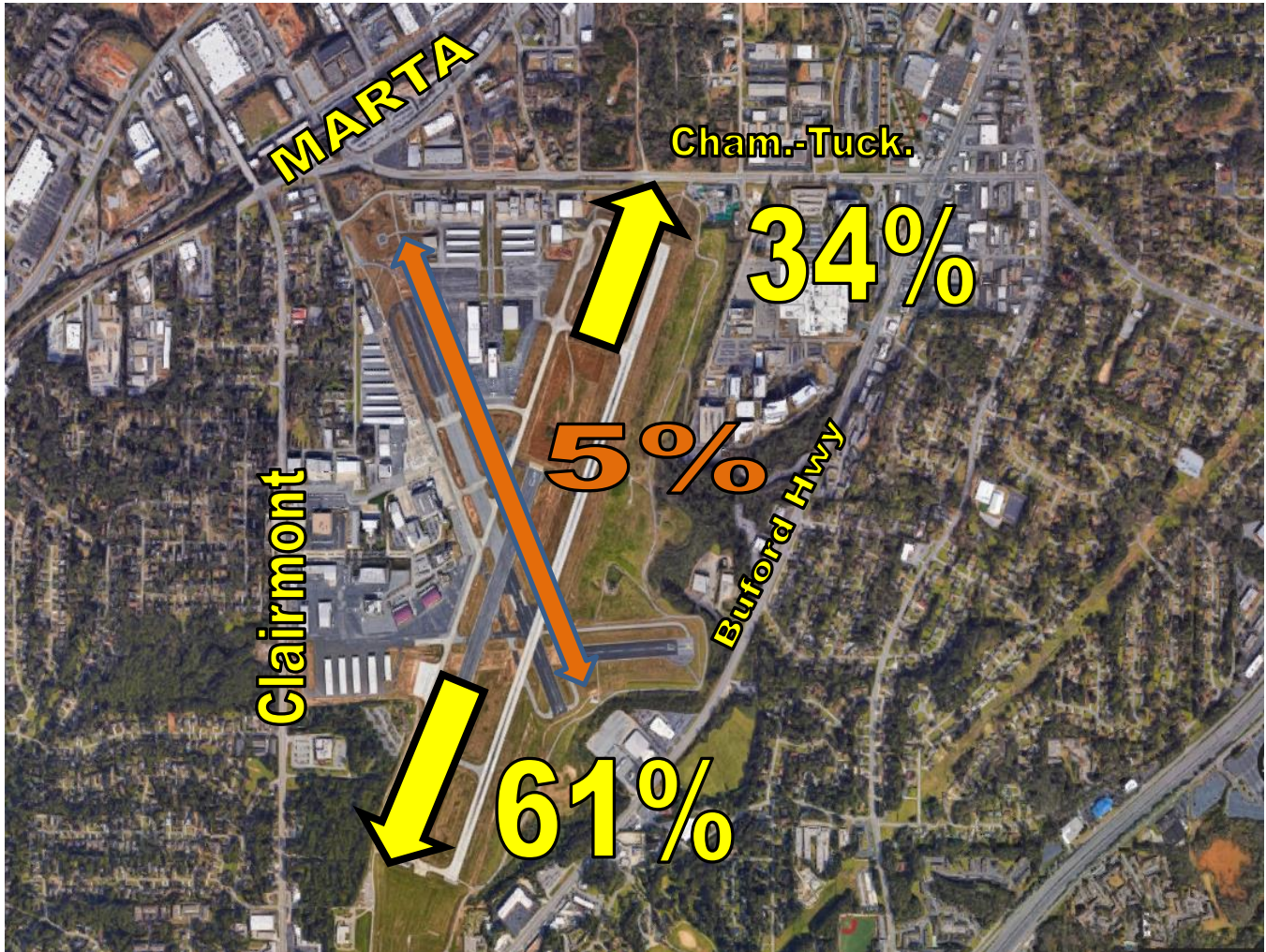


2020 Total Operations	2020 Total Operations as of June 2020	Total 2021 Ops as of June 2021
138,420	65,270	70,614 (8.19%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
JUNE	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

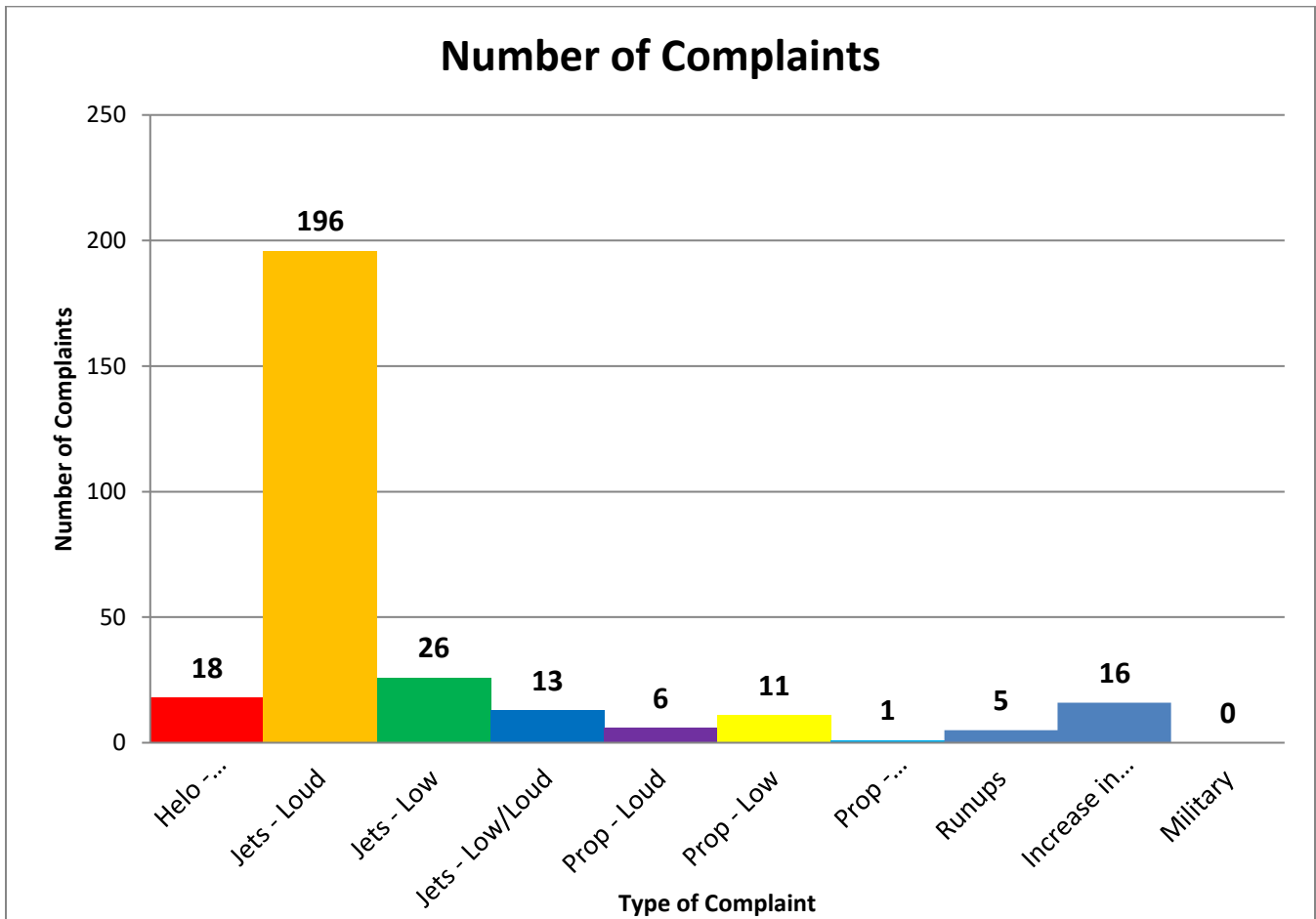
Runway Mode of Operations – June 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

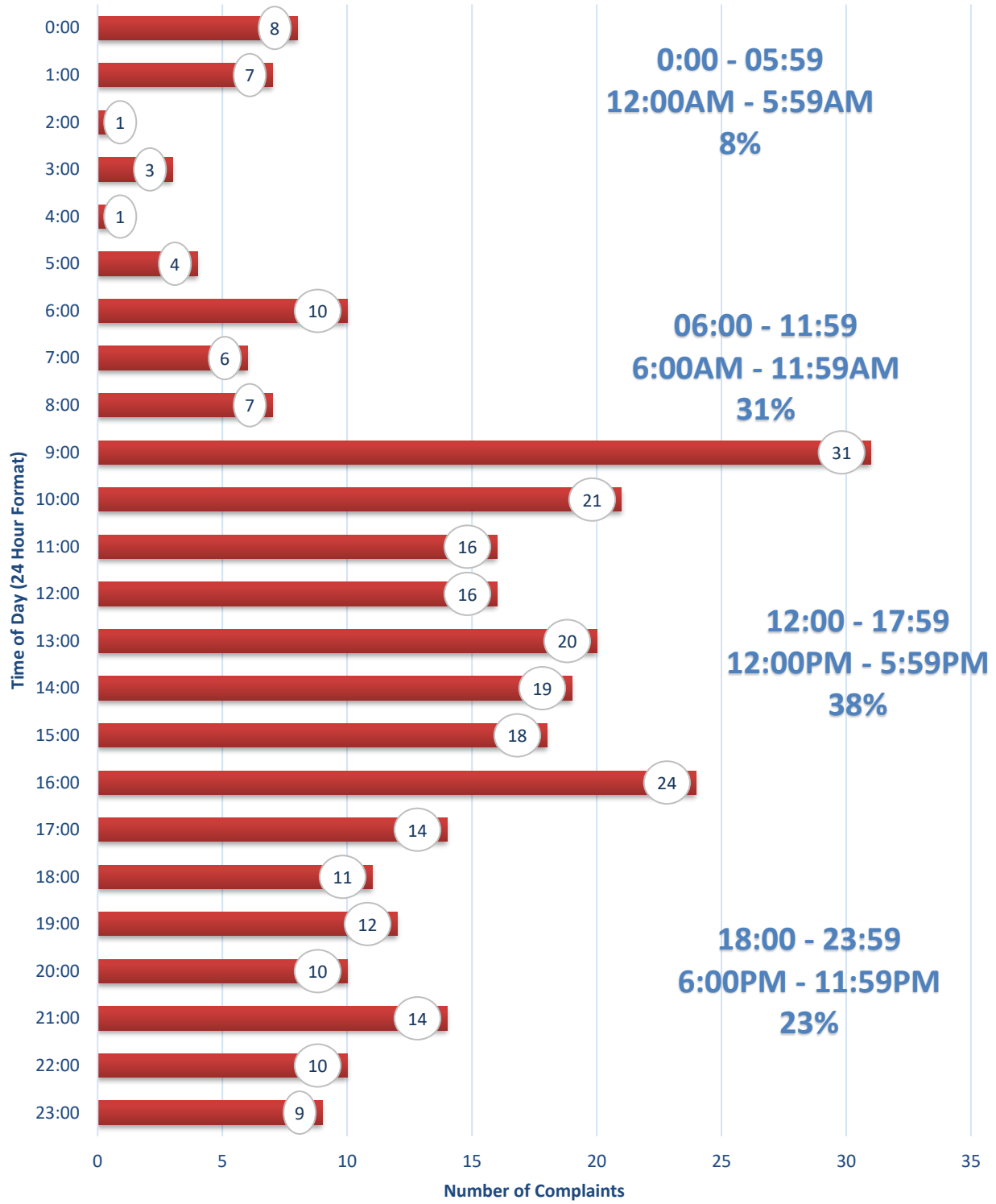


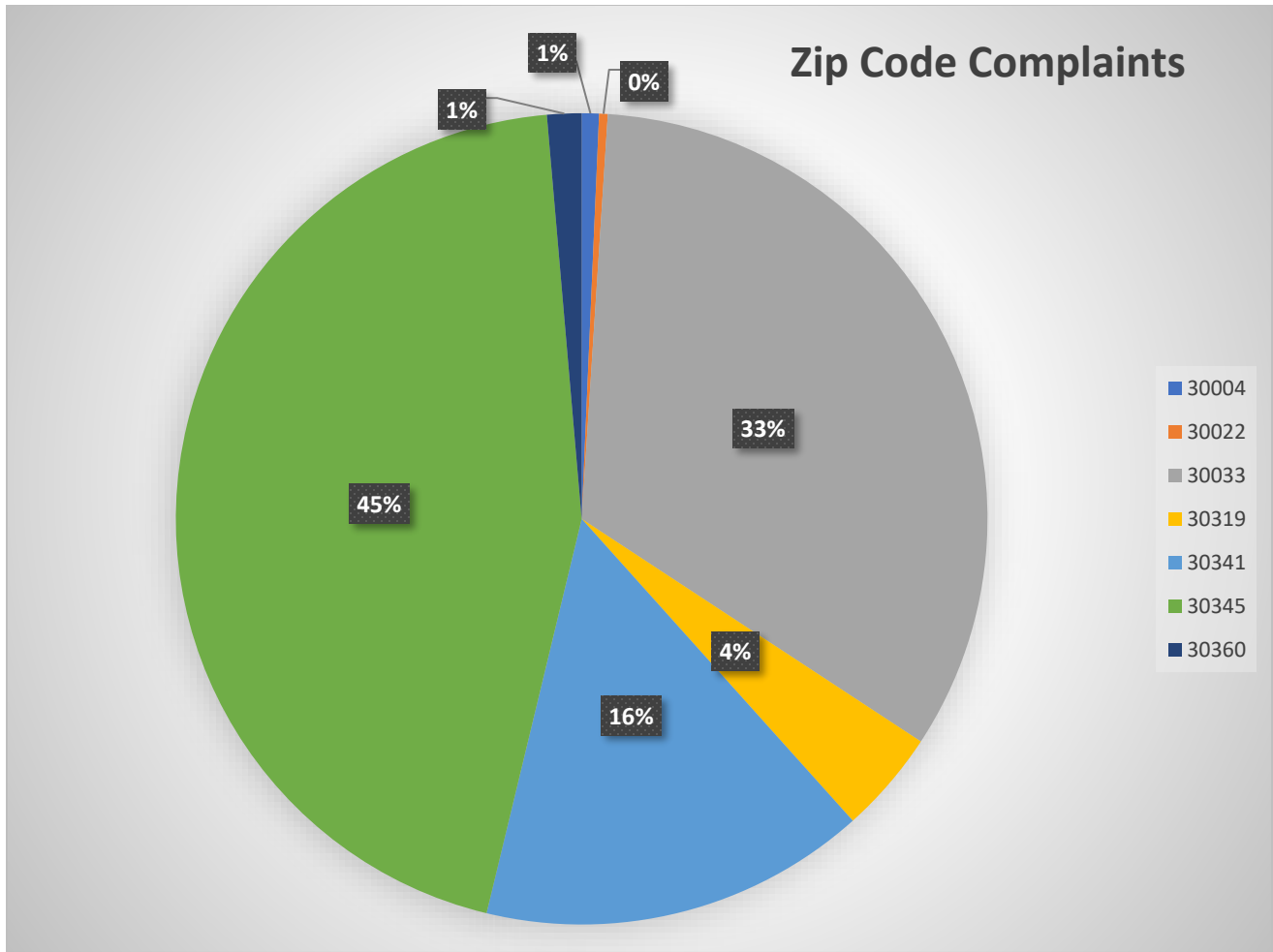
Noise Disturbance Summary

Total complaints for June 2021	Monthly Complaint Average 2021	June 2021 Complaints per Household <i>(minus top two/Households)</i>	June 2021 Complaints per Household <i>All Inclusive</i>
292	193	4.0	9.1



Number of Complaints by Hour





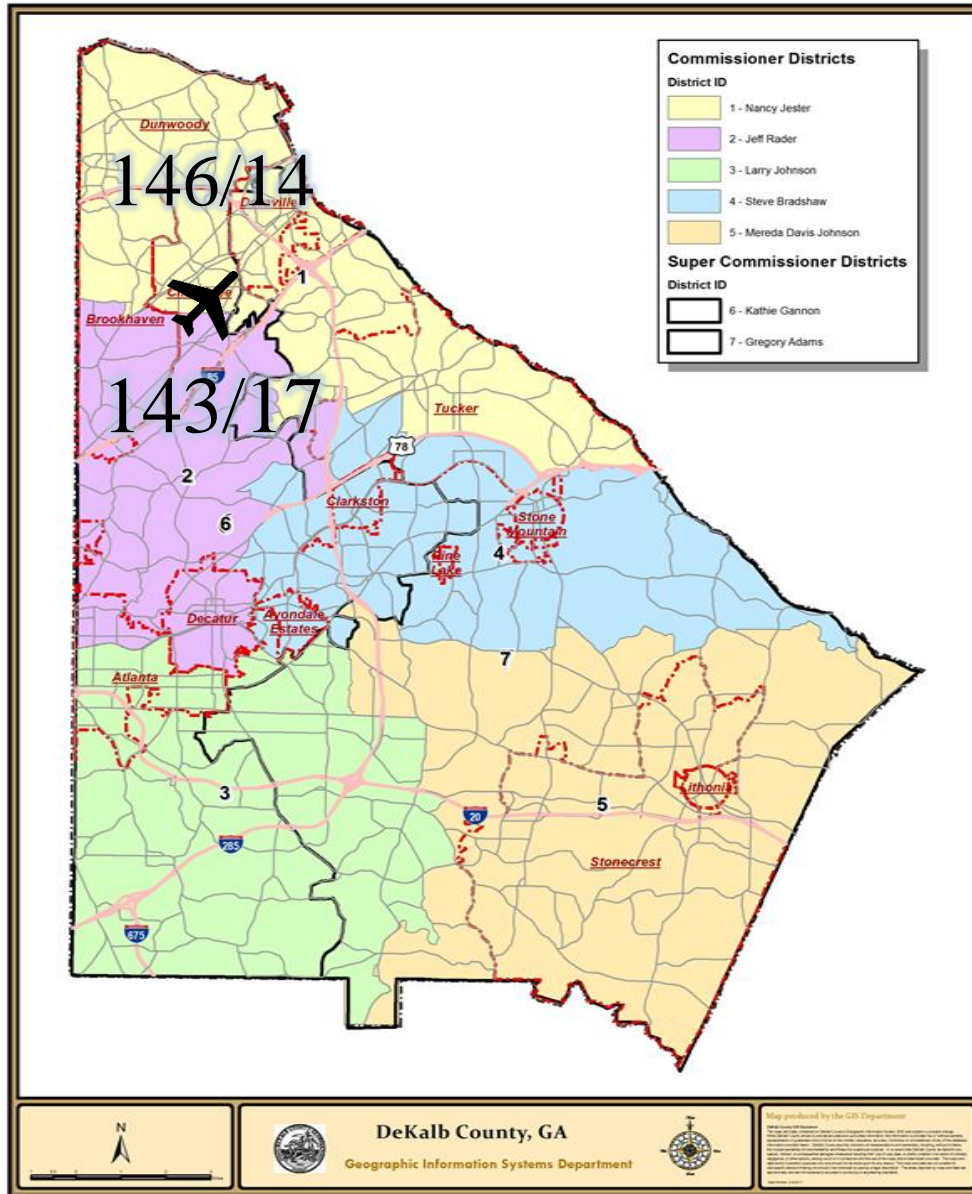
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	4%
30341	Chamblee - North	16%
30345	Chamblee - South	45%
30004	Alpharetta	1%
30033	North Decatur	33%
30022	Johns Creek	<1%
30360	Peachtree Corners	1%

Complaints by Caller

Last Name	Address	Location	Zip Code	Complaints
Berlo	3038 Jefferson St	Atlanta	30341	1
Bolte	3552 Hildon Cir	Atlanta	30341	2
Coffman	2722 Foster Ridge Rd NE	Atlanta	30345	1
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	8
Feldman	LaVenture Forest	Atlanta	30341	17
Floyd	3622 Carmel Rd	Atlanta	30341	2
Fox	2423 Woodacres Rd NE	Atlanta	30345	23
Griner	3216 Clairwood Ter	Atlanta	30341	3
Hester	2098 Clairmont Ter NE	Atlanta	30345	4
Hill	2014 Dering Cir NE	Atlanta	30345	73
Hummel	2854 Greenbrook Way NE	Atlanta	30345	13
Johnson	3751 Harts Mill Ct	Atlanta	30341	1
Jones	410 Longs Peak Dr	Atlanta	30004	2
Ledford	3811 Harts Mill Ln	Atlanta	30319	1
Maki	2445 Flair Knoll Dr NE	Atlanta	30345	1
Mamtani	5200 Peachtree Rd	Atlanta	30341	1
Marsh	3743 Loveland Ter	Atlanta	30341	1
Mercante	2145 Heritage Dr NE	Atlanta	30345	2
Mosler	1918 Gregory Run NE	Atlanta	30345	3
Myers	2860 Talisman Ct NE	Atlanta	30345	1
Nagel	3905 Winters Hill Dr	Atlanta	30360	4
Needle	2586 Warwick Cir NE	Atlanta	30345	1
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	2
Stewart	4026 Clairmont Rd	Atlanta	30341	2
Surmay	1518 Sagamore Dr NE	Atlanta	30345	1
Turner	1885 8th St	Atlanta	30341	1
Yates	1895 9th St	Atlanta	30341	13
Douglas	2427 Coosawattee Dr NE	Brookhaven	30319	6
Johnson	1381 Brookhaven Village Cir NE	Brookhaven	30319	1
Moore	1464 Stratfield Cir NE	Brookhaven	30319	2
Ryan	2190 Spring Creek Rd	Decatur	30033	97

Penn	3039 Skyland Dr NE	Chamblee	30341	1
LaFever	4375 Burgess Hill Ln	Alpharetta	30022	1

Complaints per Commission District



146/14

143/17

Total Number of Complaints

289/31




Total Number of Complainants

There were 2 complainant(s) outside of DeKalb County with 3 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + PDK curfew operation
-  = Complaint + high noise + PDK curfew operation

The airport correlated **286 (100%)** out of **292** complaints:

- **246 or 84.2%** of the noise complaints were found to be **Direct** correlations
- **40 or 13.7%** were **Indirect** correlations to operations.
- **6 or 2.1%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Hill	6/1/2021 0:39	6/1/2021 0:31	UNK	O	UNKN	N445CH		
Feldman	6/1/2021 0:43	6/1/2021 0:31	UNK	O	UNKN	N445CH		
Penn	6/1/2021 1:40	6/1/2021 1:22	UNK	A	PAY3	N5SY		
Hill	6/1/2021 6:45	6/1/2021 6:43	21R	D	UNKN	N695A		
Hill	6/1/2021 7:28	6/1/2021 7:27	21L	D	C680	FWK680		
Hill	6/1/2021 8:28	6/1/2021 8:26	21L	D	EA50	N54KJ		
Hill	6/1/2021 8:37	6/1/2021 8:36	21L	D	PA27	N762SU		
Hill	6/1/2021 9:11	6/1/2021 9:12	21L	D	CL30	LXJ553		
Hill	6/1/2021 9:15	6/1/2021 9:15	21L	D	CL60	N650LC		
Hill	6/1/2021 9:18	6/1/2021 9:17	21L	D	BE40	JTL440		
Hill	6/1/2021 9:20	6/1/2021 9:20	21L	D	C25B	DPJ99		
Hill	6/1/2021 9:22	6/1/2021 9:22	21L	D	H25B	DCM1210		
Hill	6/1/2021 9:23	6/1/2021 9:22	21L	D	H25B	DCM1210		
Hill	6/1/2021 9:27	6/1/2021 9:27	21L	D	F2TH	N190SA		
Hill	6/1/2021 9:28	6/1/2021 9:28	21L	D	H25B	N977LC		
Hill	6/1/2021 9:47	6/1/2021 9:48	UNK	D	BE55	N4165S		
Hummel	6/1/2021 9:53	6/1/2021 9:50	21L	D	SR22	N428ZZ		
Hill	6/1/2021 10:00	6/1/2021 10:00	21L	D	F900	N621MD		
Hill	6/1/2021 10:13	6/1/2021 10:13	21L	D	H25B	JTL58		
Hill	6/1/2021 10:47	6/1/2021 10:47	21L	D	C68A	N570QS		
Hill	6/1/2021 11:14	6/1/2021 11:14	21L	D	E50P	N277BG		
Hill	6/1/2021 11:18	6/1/2021 11:17	21L	D	LJ35	N335PR		
Dutro	6/1/2021 11:20	6/1/2021 11:17	21L	D	LJ35	N335PR		
Hill	6/1/2021 11:27	6/1/2021 11:27	21L	D	C68A	EJA608		
Hill	6/1/2021 11:43	6/1/2021 11:42	21L	D	BE20	N875J		
Hill	6/1/2021 11:44	6/1/2021 11:42	21L	D	BE20	N875J		
Hill	6/1/2021 12:26	6/1/2021 12:26	21L	D	G280	N270PC		
Hill	6/1/2021 12:50	6/1/2021 12:50	21L	D	C25B	SVL9		
Hill	6/1/2021 13:15	6/1/2021 13:15	21L	D	H25B	N499PA		
Hill	6/1/2021 13:29	6/1/2021 13:28	21L	D	GLF4	N5GF		

Hill	6/1/2021 13:31	6/1/2021 13:31	21L	D	BE40	N300GB		
Hill	6/1/2021 13:39	6/1/2021 13:39	21L	D	ASTR	N212T		
Hill	6/1/2021 13:45	6/1/2021 13:45	21L	D	ASTR	N207BC		
Hill	6/1/2021 13:57	6/1/2021 13:56	21L	D	PC24	CNS1210		
Hill	6/1/2021 14:01	6/1/2021 14:00	21L	D	C56X	N835JS		
Hill	6/1/2021 14:06	6/1/2021 14:06	21L	D	CL35	LXJ590		
Hill	6/1/2021 14:21	6/1/2021 14:21	21L	D	C25A	N309CJ		
Hill	6/1/2021 14:44	6/1/2021 14:44	21L	D	E55P	EJA319		
Hill	6/1/2021 16:07	6/1/2021 16:07	21L	D	H25B	N499PA		
Hill	6/1/2021 16:15	6/1/2021 16:15	21L	D	C560	LAK470		
Hill	6/1/2021 21:00	6/1/2021 20:59	21L	D	LJ45	FSR103		
Fox	6/1/2021 22:21	6/1/2021 22:20	21L	D	UNKN	N133PE		
Feldman	6/1/2021 23:44	6/1/2021 23:44	16	D	UNKN	N577LF		
Fox	6/2/2021 5:37	6/2/2021 5:43	UNK	A	UNKN	N63AE		
Hill	6/2/2021 7:25	6/2/2021 7:24	21L	D	H25B	N814ST		
Hill	6/2/2021 7:26	6/2/2021 7:26	21L	D	C56X	N96TE		
Hill	6/2/2021 7:31	6/2/2021 7:31	21L	D	CL30	FWK945		
Hill	6/2/2021 7:43	6/2/2021 7:43	21L	D	C560	N469ES		
Hill	6/2/2021 9:00	6/2/2021 8:55	21L	D	C68A	EJA567		
Hill	6/2/2021 9:12	6/2/2021 9:07	21L	D	E55P	N1WC		
Hummel	6/2/2021 11:41	6/2/2021 11:48	UNK	A	UNKN	N266GB		
Hill	6/2/2021 11:55	6/2/2021 11:51	21L	D	C560	N100YB		
Hill	6/2/2021 12:34	6/2/2021 12:33	21L	D	C680	N927AC		
Hill	6/2/2021 12:54	6/2/2021 12:47	21L	D	H25B	JTL58		
Hill	6/2/2021 13:03	6/2/2021 12:53	21L	D	GLF4	DCM4212		
Nagel	6/2/2021 16:10	6/2/2021 16:10	21R	A	UNKN	N6743F		

Hummel	6/2/2021 17:04	6/2/2021 17:02	21L	D	F900	N621MD		
Hummel	6/2/2021 17:06	6/2/2021 17:05	UNK	D	E55P	EJA319		
Hummel	6/2/2021 19:55	6/2/2021 19:46	21R	D	WACO	N30169		
Schneeberg	6/2/2021 20:01	6/2/2021 19:56	UNK	D	UNKN	N704RB		
Hill	6/2/2021 20:20	6/2/2021 20:07	21L	D	FA50	N50HN		
Hill	6/2/2021 20:45	6/2/2021 20:43	21R	D	BE36	N921RK		
Fox	6/2/2021 22:26	6/2/2021 22:09	21L	D	UNKN	N7784G		
LaFever	6/2/2021 23:23	6/2/2021 23:32	21L	A	H25B	JTL58		
Yates	6/3/2021 1:37	6/3/2021 1:55	UNK	D	UNKN	N445CH		
Hummel	6/3/2021 10:47	6/3/2021 10:28	21R	D	UNKN	N6981H		
Hill	6/3/2021 11:20	6/3/2021 11:20	21L	T	CL30	LXJ535		
Hill	6/3/2021 11:40	6/3/2021 11:29	21L	D	C525	N525JW		
Hill	6/3/2021 12:36	6/3/2021 12:31	21L	D	F2TH	BOG71		
Hill	6/3/2021 16:18	6/3/2021 16:17	21L	D	C560	N777WY		
Hill	6/3/2021 17:14	6/3/2021 17:07	21L	D	J328	UJC561		
Dutro	6/3/2021 20:25	6/3/2021 20:23	21L	D	E545	LXJ429		
Dutro	6/3/2021 21:30	6/3/2021 21:24	21L	D	F900	N621MD		
Fox	6/3/2021 22:04	6/3/2021 21:56	21L	D	UNKN	N428ZZ		
Feldman	6/4/2021 1:38	6/4/2021 1:29	03R	D	C560	N860CR	NMS03	73.8
Dutro	6/4/2021 9:27	6/4/2021 9:29	03R	A	CL60	EJA241		
Feldman	6/4/2021 18:43	6/4/2021 18:48	03R	A	GLF5	N599H		
Feldman	6/4/2021 23:01	6/4/2021 23:10	03R	A	C172	N6981H		
Feldman	6/5/2021 0:04	6/5/2021 0:02	03R	D	C25A	N129CK	NMS03	66.4
Hill	6/5/2021 9:02	6/5/2021 8:58	21L	D	C25B	JTL83		
Hill	6/5/2021 9:22	6/5/2021 9:19	21L	D	C25C	N787JJ		
Dutro	6/5/2021 10:05	6/5/2021 9:51	21L	D	GLF4	N144AB		

Needle	6/5/2021 11:56	6/5/2021 11:58	21L	A	C750	XOJ750		
Ledford	6/5/2021 12:14	6/5/2021 11:59	21L	D	CL35	EJA764		
Yates	6/5/2021 15:15	6/5/2021 15:15	UNK	A	UNKN	N445CH		
Hill	6/5/2021 16:41	6/5/2021 16:40	21L	D	F900	DCM6760		
Hill	6/5/2021 16:51	6/5/2021 16:47	21L	D	GLF4	N450RG		
Hill	6/5/2021 18:21	6/5/2021 18:12	21L	D	GLF6	LXJ650		
Feldman	6/6/2021 1:58	6/6/2021 1:56	21L	D	GLF4	N450RG	NMS03	73.1
Jones	6/6/2021 9:25	6/6/2021 9:21	21L	D	F2TH	N870AR		
Hill	6/6/2021 9:56	6/6/2021 9:55	21L	D	C750	N541CX		
Hill	6/6/2021 9:59	6/6/2021 9:58	21L	D	C68A	N515QS		
Hill	6/6/2021 10:07	6/6/2021 10:07	21L	D	CL30	EJM109		
Hill	6/6/2021 14:13	6/6/2021 14:07	21L	D	CL60	N620S		
Hill	6/6/2021 14:17	6/6/2021 14:11	21L	D	C750	FTH998		
Hill	6/6/2021 14:35	6/6/2021 14:27	21L	D	C700	EJA805		
Hill	6/6/2021 14:57	6/6/2021 14:53	21L	D	BE40	DPJ493		
Dutro	6/6/2021 15:22	6/6/2021 15:18	21L	D	BE40	N224FD		
Hill	6/6/2021 15:33	6/6/2021 15:24	21L	D	GALX	JTL104		
Hill	6/6/2021 16:24	6/6/2021 16:17	21L	D	CL30	N773RC		
Dutro	6/6/2021 16:25	6/6/2021 16:17	21L	D	CL30	N773RC		
Hill	6/6/2021 17:22	6/6/2021 17:16	21L	D	C68A	EJA676		
Yates	6/6/2021 17:35	6/6/2021 17:36	21L	D	PC12	N56JW		
Hill	6/6/2021 17:46	6/6/2021 17:40	21L	D	HDJT	JIT57		
Hill	6/6/2021 19:31	6/6/2021 19:23	21L	D	G280	N280GC		
Hill	6/6/2021 19:40	6/6/2021 19:35	21L	D	CL30	N24FE		
Jones	6/7/2021 9:03	6/7/2021 8:58	8R	D	B737	UNKNOWN		
Fox	6/8/2021 6:00	6/8/2021 5:50	21L	D	H25B	N900QC		

Hill	6/8/2021 7:54	6/8/2021 7:54	21L	D	H25B	N499PA		
Dutro	6/8/2021 16:21	6/8/2021 16:00	21L	D	GLEX	EJA146		
Fox	6/9/2021 6:00	6/9/2021 5:39	03R	D	PC12	N330NX		
Yates	6/9/2021 16:17	6/9/2021 16:16	21L	A	CL35	EJA757		
Douglas	6/9/2021 19:57	6/9/2021 19:28	21R	T	UNKN	N7664F		
Feldman	6/10/2021 1:03	6/10/2021 1:00	21L	D	AC50	CTL67	NMS03	72.6
Douglas	6/10/2021 18:46	6/10/2021 18:19	21R	D	UNKN	N103AV	NMS02	68.9
Feldman	6/11/2021 0:37	6/11/2021 0:38	21L	A	C750	FTH926		
Maki	6/11/2021 1:06	6/11/2021 0:43	21L	A	AC50	CTL67		
Feldman	6/11/2021 5:49	6/11/2021 6:03	34	D	UNKN	N2AQ		
Feldman	6/11/2021 23:33	6/11/2021 23:19	21L	D	CL30	N7NY	NMS03	81.7
Feldman	6/12/2021 0:44	6/12/2021 0:50	21L	D	AC50	CTL67	NMS03	74.6
Fox	6/13/2021 5:25	6/13/2021 5:20	21L	D	PC12	N717NC		
Fox	6/13/2021 6:16	6/13/2021 6:34	21L	D	C560	N853AC		
Ryan	6/13/2021 9:16	6/13/2021 9:20	03R	A	C750	FTH957		
Ryan	6/13/2021 9:18	6/13/2021 9:20	03R	A	C750	FTH957		
Ryan	6/13/2021 9:21	6/13/2021 9:20	03R	A	C750	FTH957		
Ryan	6/13/2021 9:22	6/13/2021 9:20	03R	A	C750	FTH957		
Ryan	6/13/2021 9:24	6/13/2021 9:20	03R	A	C750	FTH957		
Ryan	6/13/2021 12:19	6/13/2021 12:22	03R	A	C56X	EJM52		
Ryan	6/13/2021 12:22	6/13/2021 12:22	03R	A	C56X	EJM52		
Ryan	6/13/2021 12:40	6/13/2021 12:41	03R	A	UNKN	DPJ44S		
Mosler	6/13/2021 13:45	6/13/2021 13:51	03R	A	GLF3	N30WR		
Mosler	6/13/2021 14:38	6/13/2021 14:42	03R	A	F900	N900RL		

Ryan	6/13/2021 14:51	6/13/2021 14:54	03R	A	LJ60	N61WF		
Ryan	6/13/2021 16:24	6/13/2021 16:26	03R	A	C68A	EJA593		
Ryan	6/13/2021 16:27	6/13/2021 16:28	03R	A	C56X	N818BL		
Ryan	6/13/2021 17:04	6/13/2021 16:55	UNK	O	UNKN	N99AP		
Ryan	6/13/2021 19:17	6/13/2021 19:23	03R	A	H25B	N244FL		
Ryan	6/13/2021 22:45	6/13/2021 22:40	8R	D	B712	UNKNOWN		
Fox	6/14/2021 6:23	6/14/2021 6:20	21L	D	BE40	N500TH		
Fox	6/14/2021 6:30	6/14/2021 6:20	21L	D	BE40	N500TH		
Fox	6/14/2021 22:30	6/14/2021 22:23	21L	D	AC50	CTL66		
Feldman	6/14/2021 23:04	6/14/2021 22:44	21L	D	GLF5	EJM17		
Feldman	6/14/2021 23:19	6/14/2021 23:18	21L	D	C56X	N512AB	NMS03	73.7
Feldman	6/14/2021 23:30	6/14/2021 23:19	03R	D	SR22	N449SR		
Feldman	6/14/2021 23:52	6/14/2021 23:51	21L	A	P28A	N103AV		
Feldman	6/15/2021 0:54	6/15/2021 0:50	21L	A	AC50	CTL67		
Ryan	6/15/2021 9:06	6/15/2021 9:11	03R	A	PC12	CNS876		
Ryan	6/15/2021 9:16	6/15/2021 9:25	03R	A	BE20	N140KA		
Ryan	6/15/2021 9:32	6/15/2021 9:25	03R	A	BE20	N140KA		
Ryan	6/15/2021 10:26	6/15/2021 10:52	03R	A	P46T	N781CP		
Ryan	6/15/2021 11:02	6/15/2021 11:07	03R	A	H25B	N441QC		
Ryan	6/16/2021 8:22	6/16/2021 8:29	03R	A	B350	GAJ843		
Ryan	6/16/2021 10:37	6/16/2021 10:41	03R	A	C68A	EJA514		
Ryan	6/16/2021 10:48	6/16/2021 10:54	03R	A	C56X	JTL640		
Ryan	6/16/2021 10:52	6/16/2021 10:54	03R	A	C56X	JTL640		

Ryan	6/16/2021 10:59	6/16/2021 11:03	03L	A	UNKN	N5113L		
Ryan	6/16/2021 11:04	6/16/2021 11:27	03R	A	GLF6	N922H		
Ryan	6/16/2021 11:35	6/16/2021 11:44	03R	A	CL35	EJA757		
Ryan	6/16/2021 12:17	6/16/2021 12:28	03R	A	C680	N711FS		
Ryan	6/16/2021 12:18	6/16/2021 12:28	03R	A	C680	N711FS		
Ryan	6/16/2021 12:30	6/16/2021 12:41	03R	A	PC24	CNS331		
Ryan	6/16/2021 12:40	6/16/2021 12:41	03R	A	PC24	CNS331		
Schneeberg	6/16/2021 16:12	6/16/2021 16:06	UNK	D	UNKN	N5QV		
Ryan	6/16/2021 21:09	6/16/2021 21:21	03R	A	E55P	N302TG		
Fox	6/17/2021 3:11	6/17/2021 2:53	21L	D	GALX	FWK882		
Floyd	6/17/2021 8:00	6/17/2021 7:59	03L	D	UNKN	N458GT		
Floyd	6/17/2021 8:16	6/17/2021 8:30	34	A	B350	N327R	NMS04	75.1
Mamtani	6/17/2021 8:23	6/17/2021 7:53	34	D	PC12	N539PE	NMS01	72.9
Yates	6/17/2021 13:23	6/17/2021 13:24	03L	A	UNKN	GAJ833		
Ryan	6/17/2021 14:02	6/17/2021 14:06	03L	A	PA46	N4414Z		
Ryan	6/17/2021 16:30	6/17/2021 16:34	03L	A	F2TH	N1925		
Yates	6/17/2021 17:26	6/17/2021 17:24	03L	D	UNKN	N6981H		
Yates	6/18/2021 20:02	6/18/2021 20:02	UNK	A	UNKN	N445CH		
Hummel	6/19/2021 9:26	6/19/2021 9:15	21R	D	WACO	N30169		
Ryan	6/19/2021 10:29	6/19/2021 10:20	UNK	O	C560	N100YB		
Ryan	6/20/2021 10:07	6/20/2021 10:01	UNK	O	G150	JTL922		
Ryan	6/20/2021 12:50	6/20/2021 12:41	UNK	O	UNKN	UNKNOWN		
Ryan	6/20/2021 12:54	6/20/2021 12:45	UNK	O	GL5T	N723AB		

Ryan	6/20/2021 13:00	6/20/2021 12:52	UNK	O	FA50	WDY28		
Ryan	6/20/2021 13:39	6/20/2021 13:31	UNK	O	F900	N621MD		
Ryan	6/20/2021 14:32	6/20/2021 14:23	UNK	O	CL35	LXJ580		
Ryan	6/20/2021 14:38	6/20/2021 14:29	UNK	O	BE40	N99ZB		
Ryan	6/20/2021 15:03	6/20/2021 14:55	UNK	O	C56X	N64YC		
Ryan	6/20/2021 15:06	6/20/2021 14:57	UNK	O	C680	N660HC		
Ryan	6/20/2021 21:53	6/20/2021 21:45	UNK	O	H25B	N810KB		
Ryan	6/20/2021 21:59	6/20/2021 21:51	UNK	O	B350	GAJ853		
Fox	6/20/2021 22:55	6/20/2021 22:45	21L	D	FA10	N111WH		
Yates	6/21/2021 2:07	6/21/2021 2:07	UNK	A	UNKN	N445CH		
Fox	6/21/2021 6:10	6/21/2021 6:03	21L	D	CL30	N773RC		
Fox	6/21/2021 6:19	6/21/2021 6:19	21L	D	BE20	N503GF		
Ryan	6/21/2021 12:26	6/21/2021 12:17	UNK	O	C25B	DPJ329		
Hummel	6/22/2021 13:12	6/22/2021 13:22	03R	A	LJ45	DRL45		
Ryan	6/22/2021 14:34	6/22/2021 14:26	UNK	O	C550	N456TX		
Ryan	6/22/2021 14:38	6/22/2021 14:28	UNK	O	C56X	N17ED		
Ryan	6/22/2021 14:38	6/22/2021 14:28	UNK	O	C56X	N17ED		
Ryan	6/22/2021 14:55	6/22/2021 15:00	03R	A	PC12	CNS568		
Ryan	6/22/2021 15:24	6/22/2021 15:19	UNK	O	G280	N1540		
Ryan	6/22/2021 15:28	6/22/2021 15:19	UNK	O	G280	N1540		
Ryan	6/22/2021 15:36	6/22/2021 15:38	03R	A	E545	LXJ408		
Ryan	6/22/2021 15:38	6/22/2021 15:47	03R	A	C525	N91RB		
Ryan	6/22/2021 15:40	6/22/2021 15:47	03R	A	C525	N91RB		

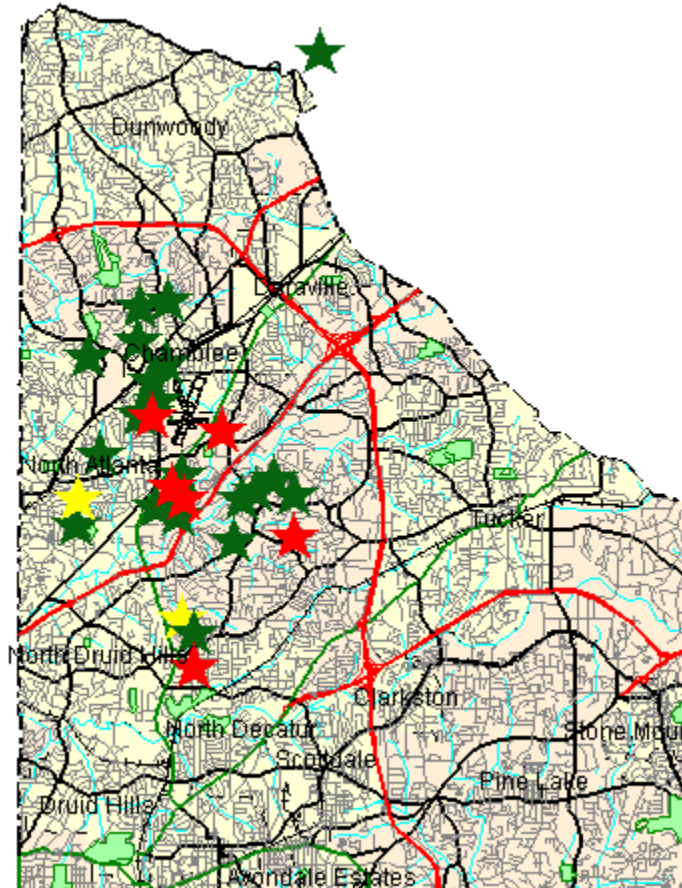
Ryan	6/22/2021 15:55	6/22/2021 15:45	UNK	O	C68A	N683K		
Ryan	6/22/2021 16:44	6/22/2021 16:51	03R	A	G280	N280PC		
Ryan	6/22/2021 17:19	6/22/2021 17:20	03R	A	F2TH	N190SA		
Ryan	6/22/2021 17:22	6/22/2021 17:20	03R	A	F2TH	N190SA		
Ryan	6/22/2021 20:15	6/22/2021 20:06	UNK	O	C68A	N28GP		
Fox	6/23/2021 6:37	6/23/2021 6:30	03R	D	BE40	JTL480		
Hummel	6/23/2021 9:02	6/23/2021 8:54	21L	D	C414	N414NC		
Douglas	6/23/2021 10:14	6/23/2021 9:46	21R	D	UNKN	N534A		
Nagel	6/23/2021 10:33	6/23/2021 10:41	21L	A	BE36	N3197M		
Hester	6/23/2021 11:31	6/23/2021 11:21	21L	D	GALX	N39ET		
Hester	6/23/2021 13:04	6/23/2021 12:56	21L	D	BE40	JTL61		
Ryan	6/23/2021 15:44	6/23/2021 15:45	03R	A	C750	N232CF		
Ryan	6/23/2021 17:44	6/23/2021 17:36	UNK	O	UNKN	LXJ542		
Ryan	6/23/2021 17:56	6/23/2021 18:13	03R	A	C56X	N96TE		
Ryan	6/23/2021 18:04	6/23/2021 18:13	03R	A	C56X	N96TE		
Ryan	6/23/2021 18:19	6/23/2021 18:24	03R	A	GLF5	N550DX		
Ryan	6/23/2021 18:34	6/23/2021 18:46	03R	A	SR22	N591GT		
Ryan	6/23/2021 18:44	6/23/2021 18:46	03R	A	SR22	N591GT		
Ryan	6/23/2021 20:27	6/23/2021 20:22	8R	D	B712	UNKNOWN		
Fox	6/23/2021 21:54	6/23/2021 22:01	03L	A	AC50	CTL66		
Coffman	6/23/2021 21:54	6/23/2021 21:34	UNK	O	UNKN	UNKNOWN		
Fox	6/23/2021 22:46	6/23/2021 22:20	UNK	O	UNKN	UNKNOWN		
Fox	6/24/2021 5:37	6/24/2021 5:34	21L	D	E110	RAX701		




Myers	6/24/2021 8:39	6/24/2021 8:38	34	A	C56X	N83GB		
Ryan	6/24/2021 13:07	6/24/2021 13:02	8R	D	B712	UNKNOWN		
Ryan	6/24/2021 13:24	6/24/2021 13:19	8R	D	B753	UNKNOWN		
Ryan	6/24/2021 13:28	6/24/2021 13:23	UNK	O	PC12	N37DS		
Ryan	6/24/2021 13:34	6/24/2021 13:29	8R	D	A321	UNKNOWN		
Ryan	6/24/2021 13:49	6/24/2021 13:49	UNK	O	E55P	N833LC		
Ryan	6/24/2021 14:38	6/24/2021 14:30	UNK	O	CL30	N325TG		
Ryan	6/24/2021 14:48	6/24/2021 14:44	UNK	O	E545	N158NS		
Ryan	6/24/2021 15:05	6/24/2021 15:01	8R	D	B712	UNKNOWN		
Ryan	6/24/2021 15:18	6/24/2021 15:14	8R	D	A321	UNKNOWN		
Ryan	6/24/2021 15:37	6/24/2021 15:28	UNK	O	UNKN	N151LN		
Ryan	6/24/2021 15:57	6/24/2021 15:58	UNK	O	C680	JTL630		
Ryan	6/24/2021 16:02	6/24/2021 15:58	UNK	O	C680	JTL630		
Hummel	6/24/2021 16:31	6/24/2021 16:36	21R	T	UNKN	N2674W		
Ryan	6/24/2021 17:10	6/24/2021 17:06	8R	D	A321	UNKNOWN		
Ryan	6/24/2021 18:14	6/24/2021 18:11	UNK	O	CL60	N956PP		
Yates	6/24/2021 18:45	6/24/2021 18:33	21R	A	UNKN	N434BZ		
Ryan	6/24/2021 19:10	6/24/2021 19:06	UNK	O	BE40	N615HP		
Griner	6/24/2021 19:30	6/24/2021 19:29	21R	D	UNKN	N2007P		
Ryan	6/24/2021 19:38	6/24/2021 19:33	8R	D	B739	UNKNOWN		
Yates	6/24/2021 20:31	6/24/2021 20:34	21R	A	UNKN	N7664F		
Johnson	6/24/2021 21:35	6/24/2021 21:06	21R	D	UNKN	N103AV	NMS01	70.5
Moore	6/24/2021 21:46	6/24/2021 21:59	21R	A	AC50	CTL66		

Bolte	6/24/2021 21:47	6/24/2021 21:59	21R	A	AC50	CTL66		
Bolte	6/24/2021 21:48	6/24/2021 21:59	21R	A	AC50	CTL66		
Yates	6/24/2021 21:50	6/24/2021 21:42	21R	A	UNKN	N580K		
Johnson	6/24/2021 22:44	6/24/2021 22:52	21R	A	UNKN	N1080H		
Yates	6/25/2021 4:02	6/25/2021 4:05	UNK	A	UNKN	N117CH		
Hummel	6/25/2021 10:04	6/25/2021 10:07	03L	A	PC12	CNS519		
Ryan	6/25/2021 16:31	6/25/2021 16:19	03L	A	C400	N5194Y		
Ryan	6/25/2021 16:47	6/25/2021 16:57	03L	A	E55P	EJA424		
Ryan	6/25/2021 16:52	6/25/2021 16:57	03L	A	E55P	EJA424		
Ryan	6/25/2021 17:02	6/25/2021 16:42	UNK	O	UNKN	N62283		
Ryan	6/25/2021 18:40	6/25/2021 18:34	21R	D	UNKN	N7664F		
Ryan	6/25/2021 18:49	6/25/2021 18:34	21R	D	UNKN	N7664F		
Ryan	6/25/2021 19:07	6/25/2021 19:03	UNK	O	C560	N210CM		
Ryan	6/25/2021 19:19	6/25/2021 19:16	UNK	O	CL35	N335RE		
Ryan	6/25/2021 20:31	6/25/2021 20:25	UNK	O	E55P	N304GV		
Fox	6/26/2021 3:06	6/26/2021 3:02	16	D	PC12	SKQ43		
Hummel	6/26/2021 9:41							
Ryan	6/26/2021 10:17							
Ryan	6/26/2021 10:48							
Ryan	6/26/2021 10:52							
Ryan	6/26/2021 10:58							
Marsh	6/26/2021 16:30	6/26/2021 16:41	16	A	C56X	EJA579		
Mercante	6/26/2021 23:35	6/26/2021 23:50	03R	A	P28A	N6919J		

Mercante	6/27/2021 0:02	6/27/2021 0:24	UNK	A	C56X	N83GB		
Hester	6/27/2021 0:18	6/27/2021 0:24	UNK	A	C56X	N83GB		
Yates	6/27/2021 1:09	6/27/2021 0:45	UNK	O	UNKN	N117CH		
Hester	6/27/2021 10:49							
Nagel	6/27/2021 15:56	6/27/2021 16:01	21L	A	GLF3	N30WR		
Douglas	6/28/2021 13:28	6/28/2021 13:42	UNK	A	C68A	EJA578	NMS02	66.7
Douglas	6/28/2021 13:29	6/28/2021 13:42	UNK	A	C68A	EJA578	NMS02	66.7
Hummel	6/28/2021 15:01	6/28/2021 14:43	21L	D	UNKN	N434BZ		
Griner	6/28/2021 16:00	6/28/2021 15:45	21R	D	UNKN	N73924		
Stewart	6/28/2021 16:09	6/28/2021 16:11	21R	A	UNKN	N2105X		
Turner	6/28/2021 16:12	6/28/2021 16:11	21R	A	UNKN	N2105X		
Mosler	6/29/2021 3:23	6/29/2021 3:16	21L	D	PC12	SKQ31		
Fox	6/29/2021 6:04	6/29/2021 5:59	21L	D	GLF4	EDG521		
Douglas	6/29/2021 19:52	6/29/2021 19:27	21R	D	UNKN	N314GT		
Nagel	6/29/2021 21:49	6/29/2021 21:54	21L	A	S22T	N591GT		
Surmay	6/30/2021 11:00	6/30/2021 11:06	03R	A	PC24	N417FC		
Fox	6/30/2021 22:37	6/30/2021 22:40	03R	A	UNKN	CTL407		
Fox	6/30/2021 22:44	6/30/2021 22:40	03R	A	UNKN	CTL407		

Disturbance Location Pin Map – June 2021



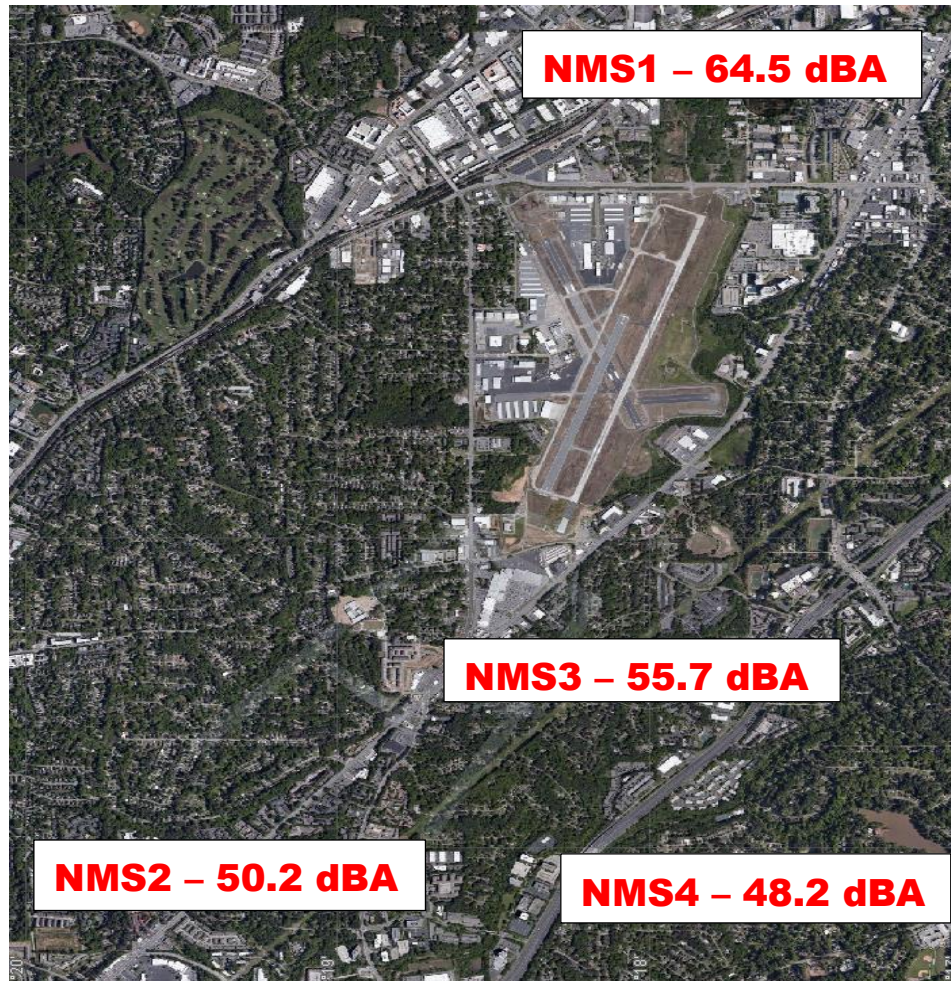
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(2 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

June 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **441 (99.8%)** of the **442** operations during the voluntary curfew period (11PM-6AM) during the month of **June 2021**. Of the **441** identified operations, **229 (51.9%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **99 one-time** operations were conducted during this period.
- Out of the *identified* operations, **343 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

165 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

67 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

28 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

292 complaints were received during **June 2021**.

33 (11%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – June 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**N981AA**, N708Q, N650CM, N3570B, B210CM, N101SN, **N377P**, N681GH, **N405EH**, N73924, N280PC, **N860CR**, FWK882, N895VA, N428ZZ, N348AJ, JTL58, N65LJ, N450RG, N100BR, N294DW, N70X, N133PE, N7679T, N34A, N83GB, N16BG, N183TS, N58BL, DCM2467, **N5SY**, N330NX, N60LJ, N942JT, N305TC, N349SB, **N649AE**, **N407LS**, N47452)

8 Aircraft with 3 Operations (**N309CJ**, NDPJ279, N19646, N101RX, RA701, N302TG, N125SB, N523CT)

3 Aircraft with 4 Operations (N885GT, **N553AE**, **N911UG**)

3 Aircraft with 5 Operations (N372AM, **N63AW**, **EMD28**)

2 Aircraft with 6 Operations (N103AV, N475TA)

1 Aircraft with 7 Operations (**N329GS**)

3 Aircraft with 8 Operations (**N895CR**, **SKQ43**, **N117CH**)

1 Aircraft with 9 Operations (**N918EG**)

1 Aircraft with 11 Operations (**N445CH**)

2 Aircraft with 12 Operations (N69191J, **N208LS**)

1 Aircraft with 34 Operations (**SKQ31**)

1 Aircraft with 45 Operations (**CTL67**)

1 Aircraft with 46 Operations (**N414CY**)

Last Month – May 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**N914AS**, N247WE, N420XX, USC101, N398AM, **CTE585**, N9686M, N706MT, N457MT, N382AM, N469ES, **N407LS**, N475TA, N9298S, N196AH, N41GX, N154JK, N6981H, **N542MT**, **N777WY**, N545HF, N2551U, N553BW, **N891AA**, N288SF, **N265CM**, **CTL68**, N125SB, **N608HF**, KFS23, N6149J, N9341S, N626HH, RAX131, **N332AM**, CSJ52, N349SB, N11JE, N446VG)

12 Aircraft with 3 Operations (N16BG, **N355AE**, **N485AE**, N27TZ, N885GT, **N63AE**, **N400WK**, N681GH, N184SF, DCM6007, N577LF, N119RP)

9 Aircraft with 4 Operations (N908CB, **N860CR**, N841MS, **EMD28**, **N895CR**, **N918EG**, N910U, N577XW, **CTL66**)

5 Aircraft with 5 Operations (N133PE, **N911UG**, **N151LN**, **N329SG**, **N423AE**)

1 Aircraft with 7 Operations (**N525JW**)

2 Aircraft with 8 Operations (**N208LS**, **SKQ43**)

1 Aircraft with 11 Operations (**N377P**)

1 Aircraft with 14 Operations (N103AV)

1 Aircraft with 16 Operations (**N445CH**)

1 Aircraft with 30 Operations (**SKQ31**)

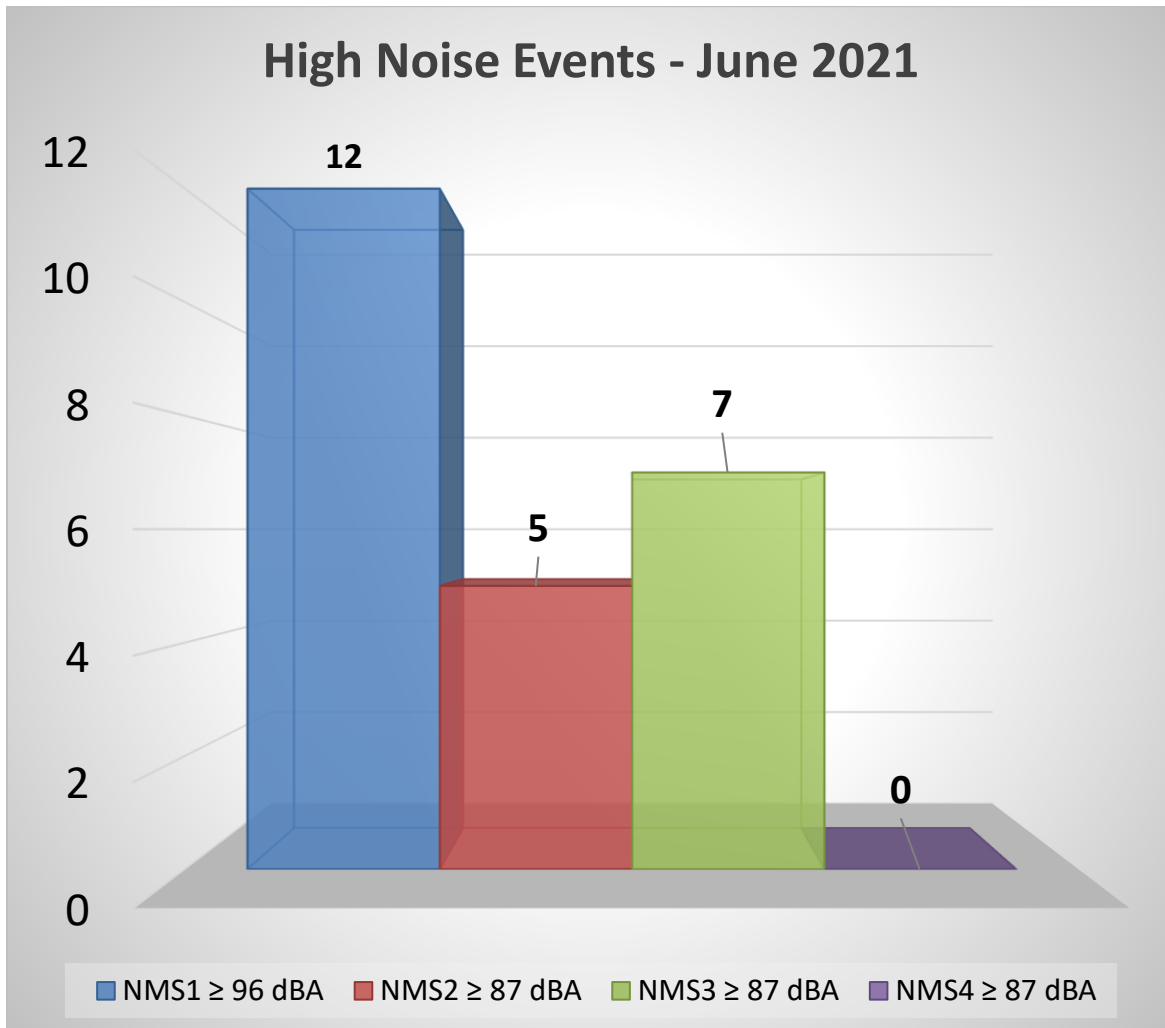
1 Aircraft with 39 Operations (**CTL67**)

1 Aircraft with 48 Operations (**N414CY**)

A total of **212** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **June** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **24** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



June 2021

1 Aircraft with 2 or more High Noise Event
N135NK

May 2021

2 Aircraft with 2 or more High Noise Event
LXJ595, N500GF

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You June also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report March 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and March occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups March contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

March 2021 Aircraft Operations:

	This Month	This Month, Last Year (March 2020)	% Change from March 2020	5-Year Average for Month
Total Operations	12,853	11,039	16.43%	13,035
Itinerant	9,109	6,886	32.29%	9,267
Local	3,744	4,153	-9.85%	3,768
Voluntary Curfew Ops	360	271	32.84%	331
Prior Authorization	126	(2) Noise disturbance calls associated with these flights. (3) Voluntary curfew ops were associated with these flights.		

**Prior Authorization
(Section 6-93 Code)**

Operation

Itinerant

Local

Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds

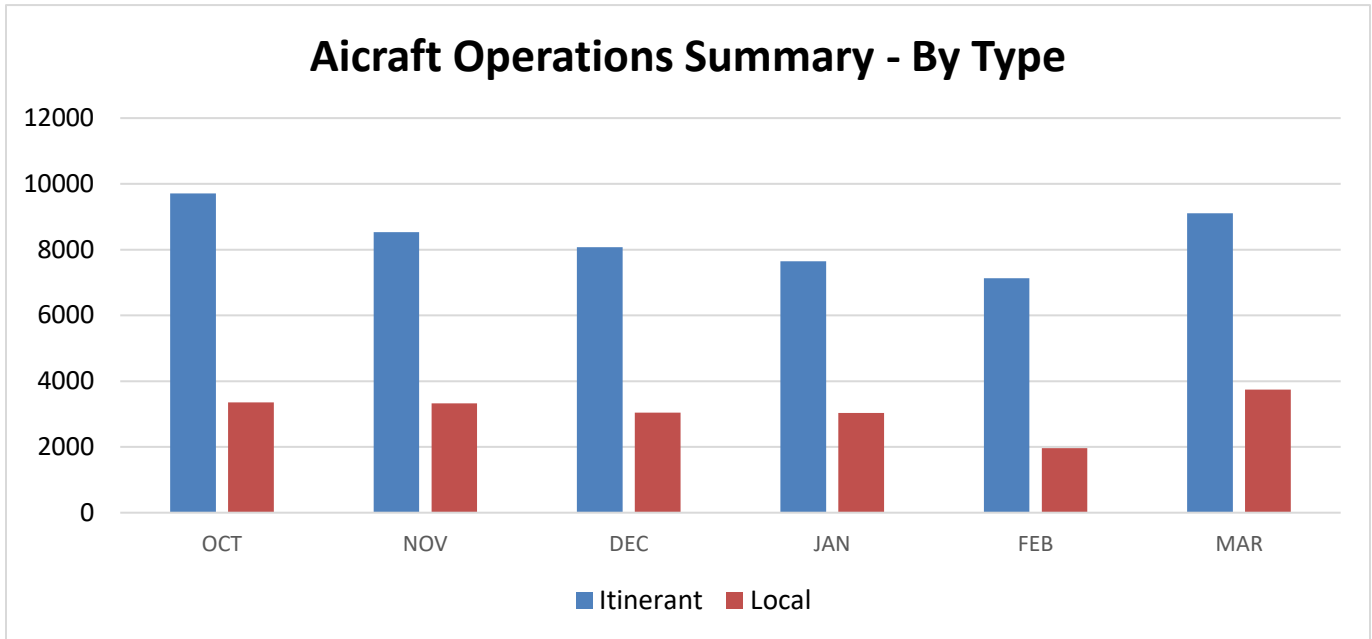
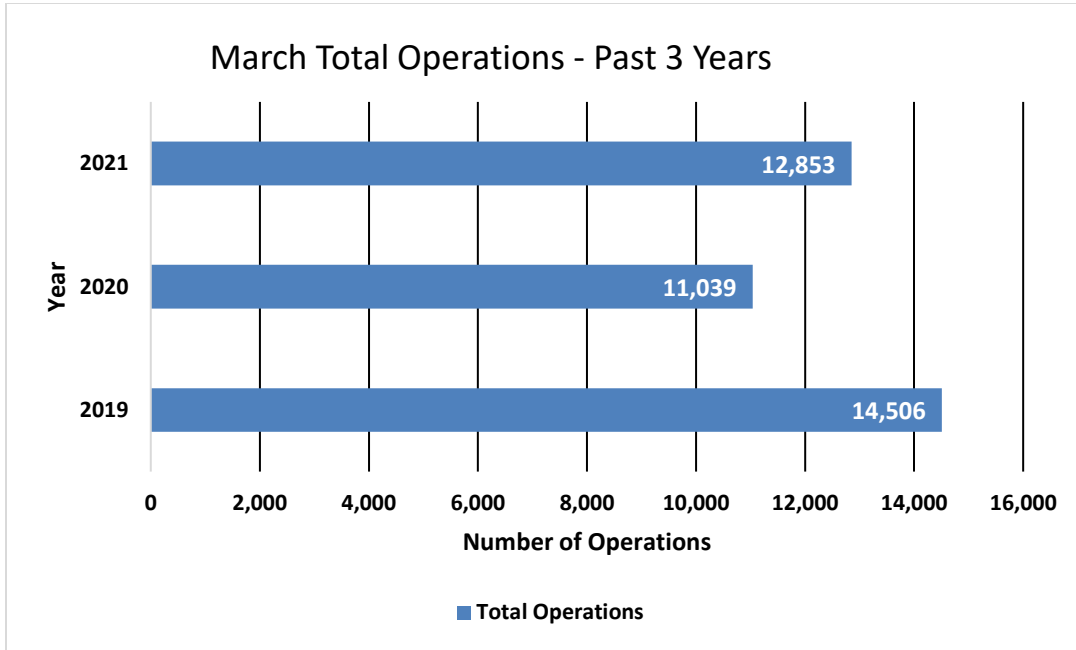
One take-off or landing. Touch-and-go counts as two operations

Non-touch-and-go (regular operations)

Operations within 20 miles of Airport

Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

March 2021 Aircraft Operations Summary



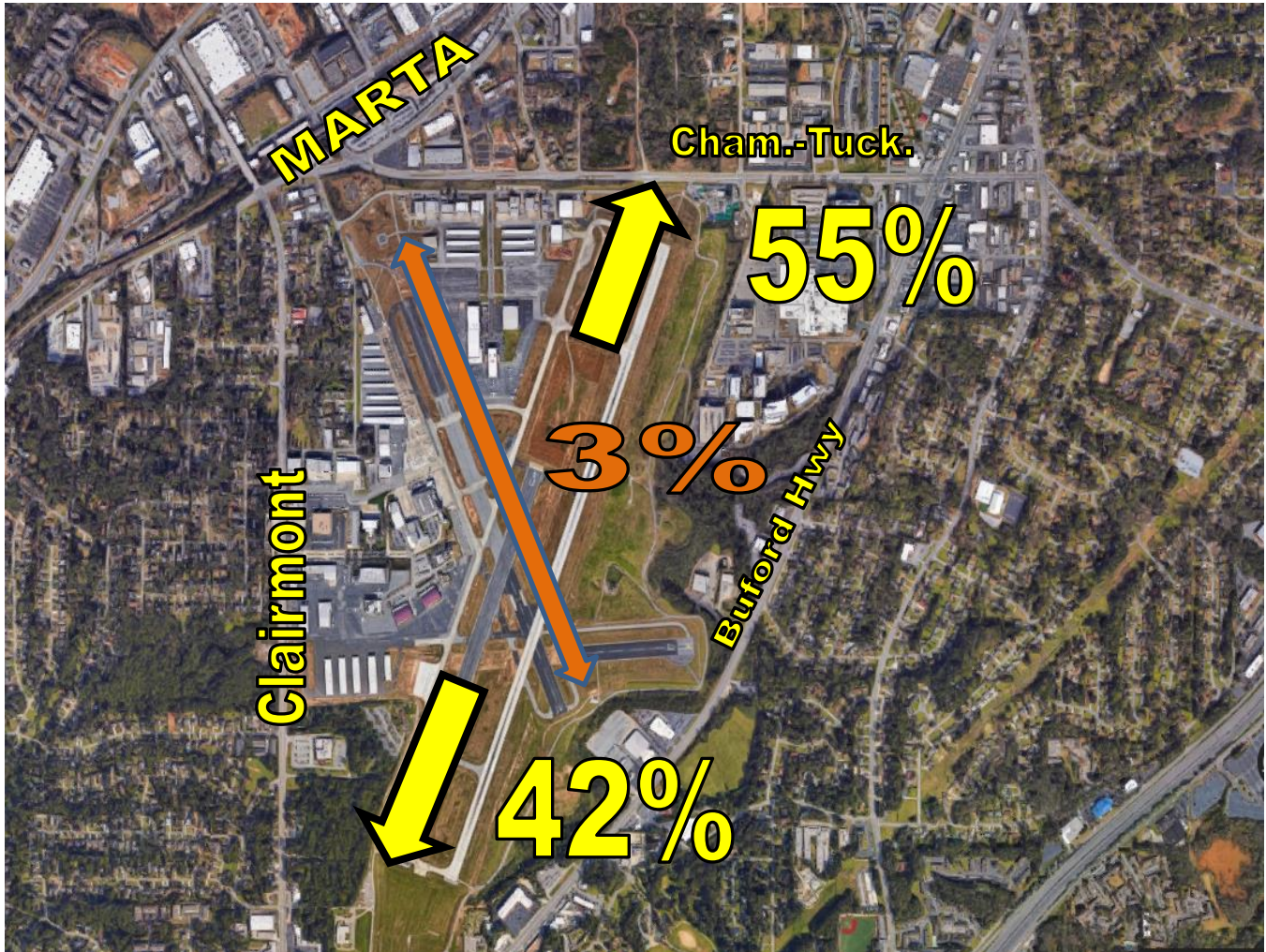
2020 Total Operations	2020 Total Operations as of March 2020	Total 2021 Ops as of March 2021
138,420	35,399	32,617 (-7.86%)

2021 Operations by Month

	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR				
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

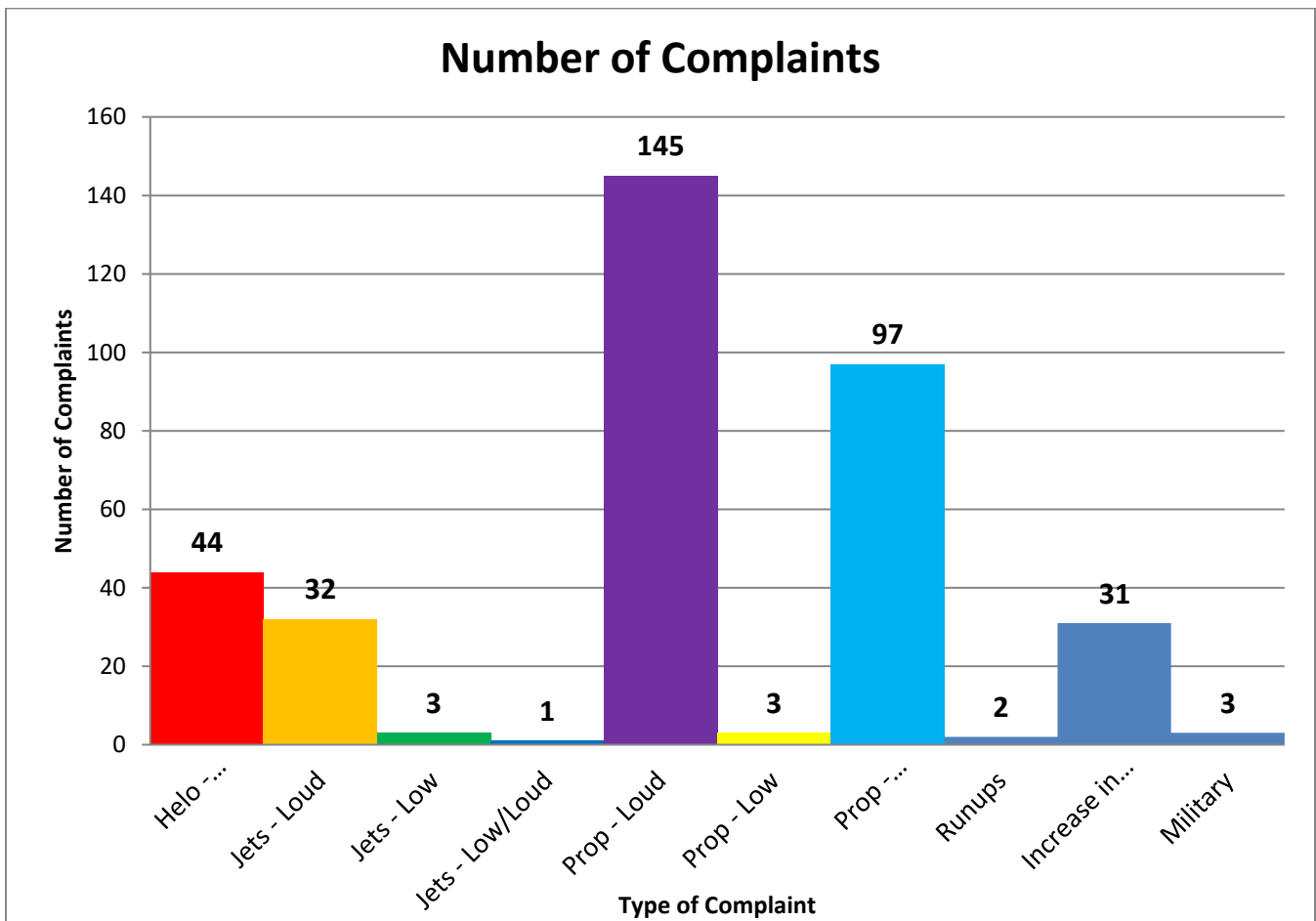
Runway Mode of Operations – March 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

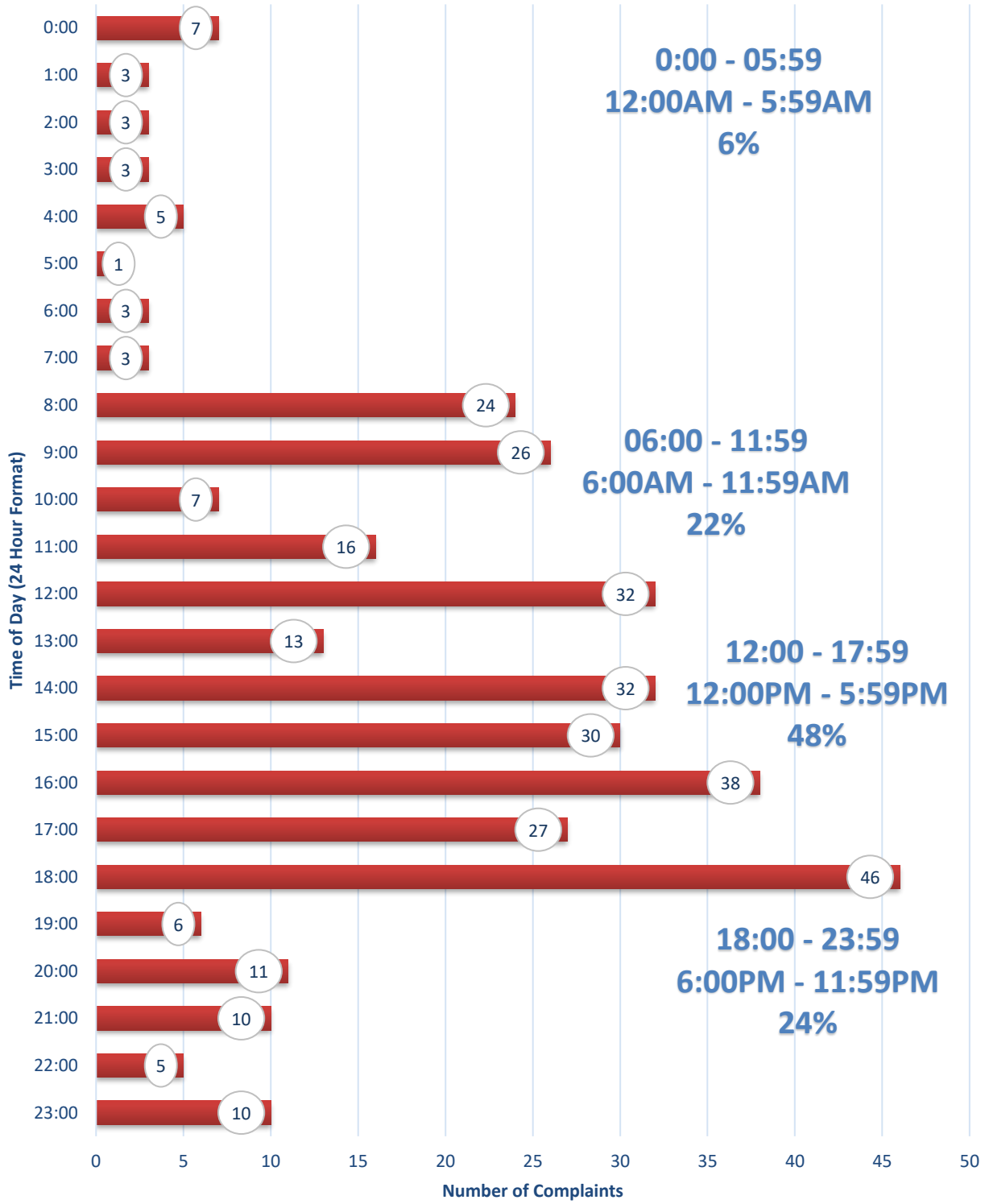


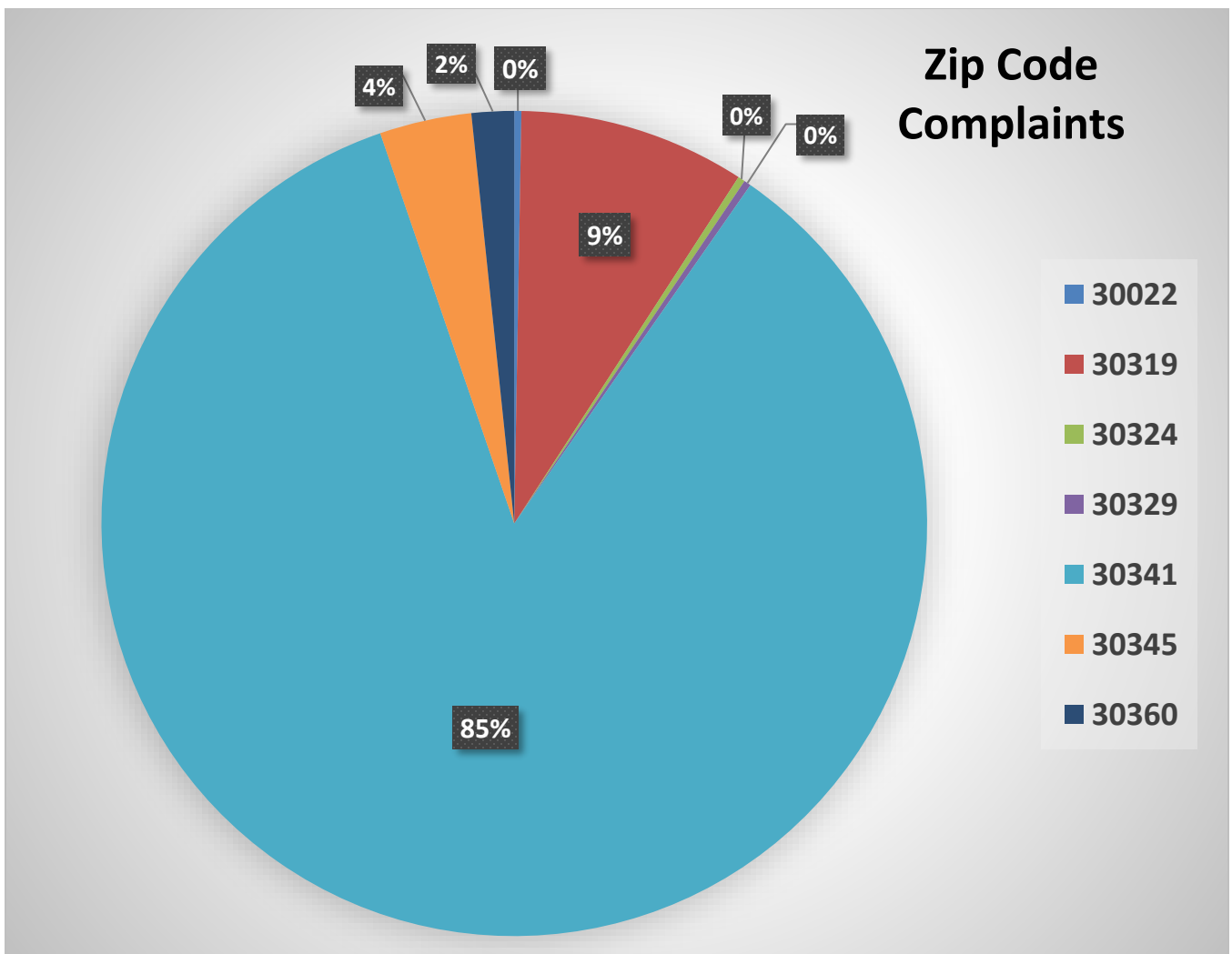
Noise Disturbance Summary

Total complaints for March 2021	Monthly Complaint Average 2021	March 2021 Complaints per Household <i>(minus top two/Households)</i>	March 2021 Complaints per Household <i>All Inclusive</i>
361	180	2.9	14.4



Number of Complaints by Hour





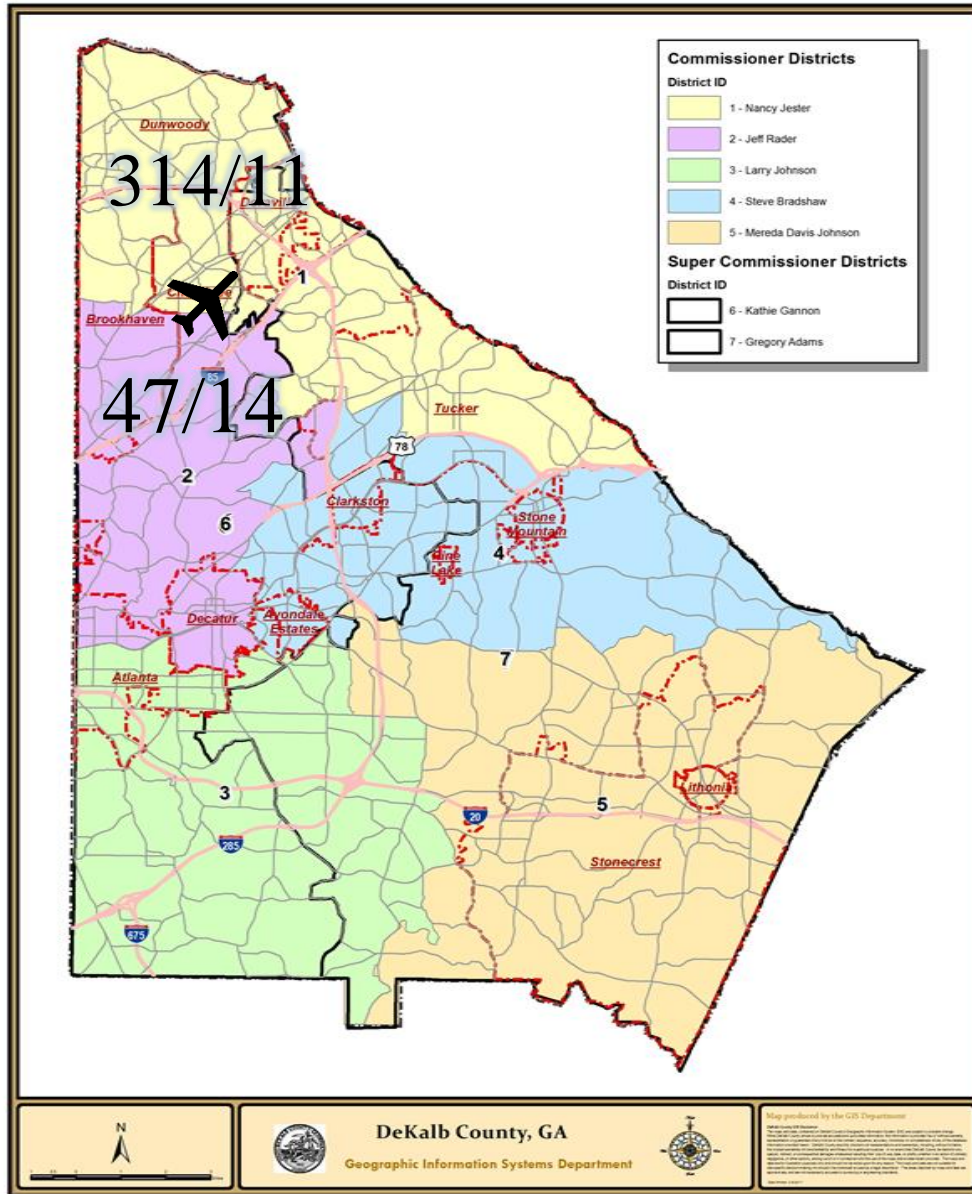
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	9%
30341	Chamblee - North	85%
30345	Chamblee - South	4%
30324	Atlanta	<1%
30329	North Druid Hills	<1%
30022	Alpharetta	<1%
30360	Doraville	1.6%

Complaints by Caller

Name	Address	City	Zip Code	ItemCount
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	7
Stamm	1824 Falling Sky Ct NE	Brookhaven	30319	1
Doyle	2541 Dering Pl NE	Atlanta	30345	2
Nagel	3905 Winters Hill Drive	Atlanta	30360	6
Ledford	3811 Harts Mill Ln	Atlanta	30319	15
Anon - 1	Dresden Dr	Atlanta	30341	32
Herd	2687 Briarlake Woods Way NE	ATLANTA	30345	1
Floyd	3622 Carmel Rd	Chamblee	30341	1
Yates	1889 9th St	Atlanta	30341	5
Anon - 2	Briar Moor Rd NE	Atlanta	30345	1
Ruark	2013 Clairmont Terrace	Atlanta	30341	2
Terry	1533 Tryon Rd NE	Atlanta	30319	1
Friedman	1353 Brookhaven Village Cir NE	Atlanta	30319	7
Englisbe	4306 Jefferson Cir S	Atlanta	30341	1
Ortiz	1832 Georgiana Dr NE	Atlanta	30329	1
Anon - 3	London Rd	Chamblee	30341	1
Lennon	1802 Tobey Road	Atlanta	30341	3
Penn	3039 Skyland Dr NE	Chamblee	30341	1

Jones	410 Longs Peak Dr	Alpharetta	30022	1
Bailie	1799 Tobey Rd	Chamblee	30341	261
Fox	2423 Woodacres Rd NE	Atlanta	30345	7
Patsios	2381 Drew Valley Rd NE	Brookhaven	30319	1
Rohr	2115 Clairmont Terrace	Atlanta	30345	1
Riley	2548 Dering Ct NE	ATLANTA	30345	1
Bowen	2476 Elizabeth Ann Ln NE	Atlanta	30324	1

Complaints per Commission District



314/11

47/14

Total Number of Complaints

361/25




Total Number of Complainants

There were 0 complainant(s) outside of DeKalb County with 0 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **355 (98.3%)** out of **361** complaints:

- **341 or 94.4%** of the noise complaints were found to be **Direct** correlations
- **14 or 3.9%** were **Indirect** correlations to operations
- **6 or 1.7%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK**.
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Anon - 1	3/1/2021 3:47	3/1/2021 3:41	21L	D	C525	N525JW	NMS03	77.2
Anon - 1	3/1/2021 4:27	3/1/2021 4:31	21L	A	GLF4	DCM2467		
Anon - 1	3/1/2021 5:26	3/1/2021 5:15	21L	D	GLF4	DCM2467	NMS03	70.2
Anon - 1	3/1/2021 23:57	3/1/2021 23:52	03R	D	E55P	EJA414	NMS03	73.2
Anon - 1	3/2/2021 0:57	3/2/2021 0:51	03R	D	AC50	CTL67		
Anon - 1	3/2/2021 1:15	3/2/2021 1:18	03R	A	CL35	N49SK		
Schneeberg	3/2/2021 8:39	3/2/2021 8:14	03L	D	UNKN	N314GT		
Anon - 1	3/4/2021 0:02	3/4/2021 0:13	03R	A	AC50	CTL314		
Anon - 1	3/4/2021 1:41	3/4/2021 1:22	03R	D	C525	N525JW		
Stamm	3/4/2021 20:27							
Rohr	3/5/2021 3:11	3/5/2021 3:40	03R	A	C208	N414CY		
Anon - 1	3/5/2021 23:04	3/5/2021 22:57	UNK	O	UNKN	N90DK		
Anon - 1	3/5/2021 23:07	3/5/2021 22:57	UNK	O	UNKN	N90DK		
Anon - 1	3/5/2021 23:17	3/5/2021 23:21	03R	A	UNKN	VFR	NMS03	70.6
Anon - 1	3/6/2021 4:44	3/6/2021 4:48	03R	A	GLF4	WWI91		
Anon - 1	3/6/2021 4:47	3/6/2021 4:40	21L	D	C208	N414CY	NMS03	67
Ledford	3/6/2021 18:31	3/6/2021 18:10	03L	T	UNKN	N543BZ		
Ledford	3/7/2021 11:32	3/7/2021 11:16	03L	D	UNKN	N704RB	NMS01	72.9
Anon - 1	3/7/2021 18:30	3/7/2021 18:18	03R	D	BE40	N442GJ		

Anon - 1	3/7/2021 23:28	3/7/2021 23:20	21L	D	C680	EJA389	NMS03	77.3
Bailie	3/8/2021 8:31	3/8/2021 8:18	21R	D	UNKN	N7784G		
Bailie	3/8/2021 8:33	3/8/2021 8:18	21R	D	UNKN	N7784G		
Bailie	3/8/2021 8:36	3/8/2021 8:18	21R	D	UNKN	N7784G		
Bailie	3/8/2021 8:38	3/8/2021 8:18	21R	D	UNKN	N7784G		
Bailie	3/8/2021 8:39	3/8/2021 8:28	21R	D	UNKN	N73924		
Bailie	3/8/2021 8:40	3/8/2021 8:28	21R	D	UNKN	N73924		
Bailie	3/8/2021 8:43	3/8/2021 8:32	21R	D	UNKN	N314GT		
Bailie	3/8/2021 8:44	3/8/2021 8:32	21R	D	UNKN	N314GT		
Bailie	3/8/2021 8:45	3/8/2021 8:32	21R	D	UNKN	N314GT		
Bailie	3/8/2021 8:47	3/8/2021 8:32	21R	D	UNKN	N314GT		
Bailie	3/8/2021 8:48	3/8/2021 8:32	21R	D	UNKN	N314GT		
Bailie	3/8/2021 8:51	3/8/2021 8:43	21R	D	UNKN	N428ZZ		
Bailie	3/8/2021 8:51	3/8/2021 8:43	21R	D	UNKN	N428ZZ		
Bailie	3/8/2021 8:53	3/8/2021 8:43	21R	D	UNKN	N428ZZ		
Bailie	3/8/2021 8:54	3/8/2021 8:43	21R	D	UNKN	N428ZZ		
Bailie	3/8/2021 8:55	3/8/2021 8:48	21R	D	UNKN	N704RB		
Bailie	3/8/2021 8:56	3/8/2021 8:48	21R	D	UNKN	N704RB		
Bailie	3/8/2021 8:59	3/8/2021 8:55	21R	D	C182	N2600G		
Bailie	3/8/2021 9:00	3/8/2021 8:55	21R	D	C182	N2600G		
Bailie	3/8/2021 9:02	3/8/2021 9:03	21L	A	C421	N29XX		

Bailie	3/8/2021 9:03	3/8/2021 9:03	21L	A	C421	N29XX		
Bailie	3/8/2021 9:06	3/8/2021 9:10	21L	A	E55P	N5A		
Bailie	3/8/2021 9:06	3/8/2021 9:10	21L	A	E55P	N5A		
Bailie	3/8/2021 9:13	3/8/2021 9:00	21R	D	UNKN	N823MC		
Bailie	3/8/2021 9:14	3/8/2021 9:13	21L	A	PC12	N767JE		
Bailie	3/8/2021 9:18	3/8/2021 9:21	21L	A	PC24	N417FC		
Bailie	3/8/2021 9:19	3/8/2021 9:21	21L	A	PC24	N417FC		
Bailie	3/8/2021 9:20	3/8/2021 9:18	21R	D	UNKN	N161GT		
Bailie	3/8/2021 9:20	3/8/2021 9:18	21R	D	UNKN	N161GT		
Bailie	3/8/2021 9:22	3/8/2021 9:31	21R	A	UNKN	N6711G		
Bailie	3/8/2021 9:25	3/8/2021 9:31	21R	A	UNKN	N6711G		
Bailie	3/8/2021 9:28	3/8/2021 9:31	21R	A	UNKN	N6711G		
Bailie	3/8/2021 9:29	3/8/2021 9:31	21R	A	UNKN	N6711G		
Bailie	3/8/2021 9:36	3/8/2021 9:25	21R	D	SR22	N131EA		
Bailie	3/8/2021 9:38	3/8/2021 9:25	21R	D	SR22	N131EA		
Bailie	3/8/2021 9:53	3/8/2021 9:42	21R	D	UNKN	N3005D		
Bailie	3/8/2021 9:54	3/8/2021 9:42	21R	D	UNKN	N3005D		
Bailie	3/8/2021 9:56	3/8/2021 10:01	21L	A	H25C	N730CJ		
Bailie	3/8/2021 10:28	3/8/2021 10:27	16	D	UNKN	N46CL		
Bailie	3/8/2021 10:29	3/8/2021 10:27	16	D	UNKN	N46CL		
Bailie	3/8/2021 10:30	3/8/2021 10:27	16	D	UNKN	N46CL		

Bailie	3/8/2021 10:31	3/8/2021 10:27	16	D	UNKN	N46CL		
Bailie	3/8/2021 10:33	3/8/2021 10:27	16	D	UNKN	N46CL		
Bailie	3/8/2021 11:19	3/8/2021 11:16	21R	A	UNKN	N18841		
Bailie	3/8/2021 11:32	3/8/2021 11:25	21R	D	UNKN	N3005D		
Bailie	3/8/2021 11:33	3/8/2021 11:25	21R	D	UNKN	N3005D		
Bailie	3/8/2021 11:41	3/8/2021 11:34	21R	D	UNKN	N103AV		
Bailie	3/8/2021 11:45	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:49	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:49	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:49	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:51	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:52	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:54	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:55	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:57	3/8/2021 11:46	16	D	UNKN	N5QV		
Bailie	3/8/2021 11:58	3/8/2021 11:52	21L	D	C550	N109GA		
Bailie	3/8/2021 12:00	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:00	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:01	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:02	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:02	3/8/2021 11:49	21R	D	UNKN	N1097Y		

Bailie	3/8/2021 12:03	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:04	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:05	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:07	3/8/2021 11:49	21R	D	UNKN	N1097Y		
Bailie	3/8/2021 12:11	3/8/2021 12:13	21L	A	BE36	N2317V		
Bailie	3/8/2021 12:12	3/8/2021 12:13	21L	A	BE36	N2317V		
Bailie	3/8/2021 12:12	3/8/2021 12:13	21L	A	BE36	N2317V		
Bailie	3/8/2021 12:13	3/8/2021 12:13	21L	A	BE36	N2317V		
Bailie	3/8/2021 12:14	3/8/2021 12:13	21L	A	BE36	N2317V		
Bailie	3/8/2021 12:16	3/8/2021 12:17	21L	D	SR22	N976BA		
Bailie	3/8/2021 12:18	3/8/2021 12:17	21L	D	SR22	N976BA		
Bailie	3/8/2021 12:19	3/8/2021 12:18	21L	D	BE58	N1566W		
Bailie	3/8/2021 12:19	3/8/2021 12:18	21L	D	BE58	N1566W		
Bailie	3/8/2021 12:20	3/8/2021 12:04	21R	D	UNKN	N18841		
Bailie	3/8/2021 12:23	3/8/2021 12:04	21R	D	UNKN	N18841		
Bailie	3/8/2021 12:24	3/8/2021 12:04	21R	D	UNKN	N18841		
Bailie	3/8/2021 12:25	3/8/2021 12:04	21R	D	UNKN	N18841		
Bailie	3/8/2021 12:26	3/8/2021 12:15	21R	D	UNKN	N63149		
Bailie	3/8/2021 12:26	3/8/2021 12:15	21R	D	UNKN	N63149		
Bailie	3/8/2021 12:27	3/8/2021 12:15	21R	D	UNKN	N63149		
Bailie	3/8/2021 12:29	3/8/2021 12:15	21R	D	UNKN	N63149		

Bailie	3/8/2021 12:31	3/8/2021 12:13	21L	T	E55P	EJA402		
Bailie	3/8/2021 12:35	3/8/2021 12:13	21L	T	E55P	EJA402		
Bailie	3/8/2021 12:37	3/8/2021 12:32	UNK	O	BE30	N300PT		
Bailie	3/8/2021 12:45	3/8/2021 12:29	21R	D	UNKN	N2105X		
Bailie	3/8/2021 13:18	3/8/2021 13:15	21R	D	UNKN	N2674W		
Bailie	3/8/2021 13:29	3/8/2021 13:19	21R	D	UNKN	N3728K		
Bailie	3/8/2021 13:41	3/8/2021 13:32	21R	D	UNKN	N3830R		
Bailie	3/8/2021 13:50	3/8/2021 13:39	21L	D	BE35	N3138W		
Bailie	3/8/2021 13:55	3/8/2021 13:44	21R	D	UNKN	N161GT		
Bailie	3/8/2021 14:19	3/8/2021 14:19	21R	D	UNKN	N6711G		
Bailie	3/8/2021 14:25	3/8/2021 14:14	21R	D	UNKN	N114KB		
Bailie	3/8/2021 14:26	3/8/2021 14:26	UNK	A	B350	GAJ802		
Bailie	3/8/2021 14:29	3/8/2021 14:08	21R	D	UNKN	N867P		
Bailie	3/8/2021 14:30	3/8/2021 14:08	21R	D	UNKN	N867P		
Bailie	3/8/2021 14:36	3/8/2021 14:39	21L	A	UNKN	N119RP		
Bailie	3/8/2021 14:38	3/8/2021 14:40	21L	A	C25A	N309CJ		
Bailie	3/8/2021 14:39	3/8/2021 14:40	21L	A	C25A	N309CJ		
Bailie	3/8/2021 14:42	3/8/2021 14:40	21L	D	UNKN	N829MU		
Bailie	3/8/2021 14:43	3/8/2021 14:48	21L	A	GL5T	N247WE		
Bailie	3/8/2021 14:48	3/8/2021 14:56	21R	A	UNKN	N63149		
Bailie	3/8/2021 14:49	3/8/2021 14:56	21R	A	UNKN	N63149		

Bailie	3/8/2021 14:54	3/8/2021 14:56	21R	A	UNKN	N63149		
Bailie	3/8/2021 14:55	3/8/2021 15:04	21L	A	G280	N284PC		
Bailie	3/8/2021 14:55	3/8/2021 15:04	21L	A	G280	N284PC		
Bailie	3/8/2021 14:57	3/8/2021 15:04	21L	A	G280	N284PC		
Bailie	3/8/2021 15:00	3/8/2021 15:04	21L	A	G280	N284PC		
Bailie	3/8/2021 15:01	3/8/2021 15:04	21L	A	G280	N284PC		
Bailie	3/8/2021 15:10	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:10	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:10	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:12	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:13	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:15	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 15:16	3/8/2021 15:12	16	D	UNKN	N5QV		
Bailie	3/8/2021 16:20	3/8/2021 16:20	21R	A	UNKN	N2674W		
Bailie	3/8/2021 16:22	3/8/2021 16:47	21L	A	FA50	WDY850		
Bailie	3/8/2021 16:30	3/8/2021 16:02	21R	D	UNKN	N768A		
Bailie	3/8/2021 16:34	3/8/2021 16:26	21R	T	UNKN	N823MC		
Bailie	3/8/2021 16:36	3/8/2021 16:26	21R	T	UNKN	N823MC		
Bailie	3/8/2021 16:37	3/8/2021 16:39	21L	A	S22T	N388JH		
Bailie	3/8/2021 16:39	3/8/2021 16:24	21L	D	PC12	CNS723		
Bailie	3/8/2021 16:39	3/8/2021 16:24	21L	D	PC12	CNS723		

Bailie	3/8/2021 16:40	3/8/2021 16:44	21R	A	UNKN	N8392V		
Bailie	3/8/2021 16:43	3/8/2021 16:45	21R	A	UNKN	N3728K		
Bailie	3/8/2021 16:51	3/8/2021 16:52	21L	A	CL35	N782QS		
Bailie	3/8/2021 16:53	3/8/2021 16:52	21L	A	CL35	N782QS		
Bailie	3/8/2021 18:51	3/8/2021 18:54	21R	D	UNKN	N885GT		
Bailie	3/8/2021 18:53	3/8/2021 18:54	21R	D	UNKN	N885GT		
Bailie	3/8/2021 18:59	3/8/2021 18:54	21R	D	UNKN	N885GT		
Bailie	3/8/2021 19:05	3/8/2021 19:01	21L	D	B350	GAJ802		
Bailie	3/8/2021 19:07	3/8/2021 19:11	21L	A	UNKN	N896T		
Bailie	3/8/2021 19:10	3/8/2021 19:11	21L	A	UNKN	N896T		
Bailie	3/8/2021 21:10	3/8/2021 21:30	21R	A	UNKN	N1080H		
Bailie	3/8/2021 21:15	3/8/2021 21:12	21L	A	P28A	N471TA		
Bailie	3/8/2021 21:19	3/8/2021 21:22	21L	A	PA44	N3005D		
Bailie	3/8/2021 21:20	3/8/2021 21:22	21L	A	PA44	N3005D		
Bailie	3/8/2021 21:24	3/8/2021 21:32	21L	A	GLF5	N169SD		
Bailie	3/8/2021 21:51	3/8/2021 21:42	21R	D	SR20	N908CB		
Bailie	3/8/2021 22:24	3/8/2021 22:22	21L	D	AC50	CTL66		
Bailie	3/8/2021 22:25	3/8/2021 22:22	21L	D	AC50	CTL66		
Bailie	3/9/2021 7:36	3/9/2021 7:27	21R	D	UNKN	N6711G		
Bailie	3/9/2021 7:38	3/9/2021 7:27	21R	D	UNKN	N6711G		
Anon - 2	3/9/2021 8:12	3/9/2021 8:06	21L	D	C414	N414NC	NMS04	70.7

Bailie	3/9/2021 8:27	3/9/2021 8:13	21R	T	UNKN	N6919J		
Bailie	3/9/2021 8:29	3/9/2021 8:28	21L	A	UNKN	N279MG		
Bailie	3/9/2021 8:33	3/9/2021 8:21	21R	D	UNKN	N178AF		
Bailie	3/9/2021 9:22	3/9/2021 9:09	21R	T	UNKN	N103AV		
Bailie	3/9/2021 9:32	3/9/2021 9:33	21L	A	C25A	N129CK		
Bailie	3/9/2021 9:36	3/9/2021 9:26	21R	T	UNKN	N6711G		
Bailie	3/9/2021 9:44	3/9/2021 9:33	21R	D	UNKN	N885GT		
Bailie	3/9/2021 14:04	3/9/2021 13:57	21R	D	UNKN	N516KS		
Bailie	3/9/2021 14:19	3/9/2021 14:15	UNK	T	UNKN	N5QV		
Bailie	3/9/2021 14:24	3/9/2021 14:15	UNK	T	UNKN	N5QV		
Bailie	3/9/2021 14:27	3/9/2021 14:30	21L	A	B350	GAJ836		
Bailie	3/9/2021 14:29	3/9/2021 14:28	21L	D	C680	EJA387		
Bailie	3/9/2021 14:30	3/9/2021 14:28	21L	D	C680	EJA387		
Bailie	3/9/2021 14:33	3/9/2021 14:18	21R	D	S22T	N388JH		
Bailie	3/9/2021 14:38	3/9/2021 14:33	21R	D	UNKN	N84400		
Bailie	3/9/2021 14:38	3/9/2021 14:33	21R	D	UNKN	N84400		
Bailie	3/9/2021 14:39	3/9/2021 14:33	21R	D	UNKN	N84400		
Bailie	3/9/2021 14:41	3/9/2021 14:33	21R	D	UNKN	N84400		
Bailie	3/9/2021 14:46	3/9/2021 14:29	21L	D	UNKN	N314GT		
Bailie	3/9/2021 15:09	3/9/2021 14:55	21R	D	UNKN	N393ES		
Bailie	3/9/2021 15:09	3/9/2021 14:55	21R	D	UNKN	N393ES		

Bailie	3/9/2021 15:11	3/9/2021 14:55	21R	D	UNKN	N393ES		
Bailie	3/9/2021 15:13	3/9/2021 14:55	21R	D	UNKN	N393ES		
Bailie	3/9/2021 15:24	3/9/2021 15:07	21R	D	UNKN	N908CB		
Bailie	3/9/2021 15:25	3/9/2021 15:02	21R	D	UNKN	N768A		
Bailie	3/9/2021 15:26	3/9/2021 15:02	21R	D	UNKN	N768A		
Bailie	3/9/2021 15:27	3/9/2021 15:02	21R	D	UNKN	N768A		
Bailie	3/9/2021 15:27	3/9/2021 15:02	21R	D	UNKN	N768A		
Bailie	3/9/2021 15:32	3/9/2021 15:36	21L	A	BE40	N489B		
Bailie	3/9/2021 15:33	3/9/2021 15:36	21L	A	BE40	N489B		
Bailie	3/9/2021 15:37	3/9/2021 15:39	21L	A	C56X	N510FS		
Bailie	3/9/2021 15:38	3/9/2021 15:42	21L	A	C680	EJA376		
Bailie	3/9/2021 15:40	3/9/2021 15:42	21L	A	C680	EJA376		
Bailie	3/9/2021 15:45	3/9/2021 15:44	21R	T	UNKN	N279MG		
Bailie	3/9/2021 15:45	3/9/2021 15:44	21R	T	UNKN	N279MG		
Bailie	3/9/2021 15:47	3/9/2021 15:29	21R	D	SR22	N23SB		
Bailie	3/9/2021 15:49	3/9/2021 15:49	21L	D	C172	N885GT		
Bailie	3/9/2021 15:50	3/9/2021 15:49	21L	D	C172	N885GT		
Bailie	3/9/2021 15:51	3/9/2021 15:49	21L	D	C172	N885GT		
Bailie	3/9/2021 16:03	3/9/2021 15:40	21R	D	UNKN	N160EU		
Bailie	3/9/2021 16:05	3/9/2021 15:40	21R	D	UNKN	N160EU		
Bailie	3/9/2021 16:08	3/9/2021 15:40	21R	D	UNKN	N160EU		

Bailie	3/9/2021 16:10	3/9/2021 15:53	21R	D	UNKN	N7664F		
Bailie	3/9/2021 16:12	3/9/2021 16:21	21R	A	UNKN	N725WF		
Bailie	3/9/2021 16:13	3/9/2021 16:21	21R	A	UNKN	N725WF		
Bailie	3/9/2021 16:14	3/9/2021 16:21	21R	A	UNKN	N725WF		
Bailie	3/9/2021 16:35	3/9/2021 16:27	21L	D	C68A	EJA595		
Bailie	3/9/2021 16:37	3/9/2021 16:11	21R	D	P28A	N103AV		
Bailie	3/9/2021 16:38	3/9/2021 16:11	21R	D	P28A	N103AV		
Bailie	3/9/2021 16:42	3/9/2021 16:47	21L	A	UNKN	N908CB		
Bailie	3/9/2021 16:44	3/9/2021 16:47	21L	A	UNKN	N908CB		
Bailie	3/9/2021 16:46	3/9/2021 16:45	21L	A	UNKN	N3005D		
Bailie	3/9/2021 16:46	3/9/2021 16:45	21L	A	UNKN	N3005D		
Bailie	3/9/2021 16:47	3/9/2021 16:45	21L	A	UNKN	N3005D		
Bailie	3/9/2021 16:48	3/9/2021 16:38	21L	D	HDJT	DCM2653		
Bailie	3/9/2021 16:50	3/9/2021 16:38	21L	D	HDJT	DCM2653		
Bailie	3/9/2021 16:52	3/9/2021 16:55	21L	A	P28A	N851P		
Bailie	3/9/2021 16:55	3/9/2021 16:55	21L	A	P28A	N851P		
Bailie	3/9/2021 16:56	3/9/2021 16:34	21R	D	UNKN	N393ES		
Bailie	3/9/2021 16:57	3/9/2021 16:44	21R	T	UNKN	N7784G		
Bailie	3/9/2021 16:58	3/9/2021 16:44	21R	T	UNKN	N7784G		
Bailie	3/9/2021 17:02	3/9/2021 17:03	21R	A	UNKN	N9054S		
Bailie	3/9/2021 17:04	3/9/2021 17:08	21L	A	C525	N504PS		

Bailie	3/9/2021 17:08	3/9/2021 17:08	21L	A	C525	N504PS		
Bailie	3/9/2021 17:11	3/9/2021 17:16	21L	A	UNKN	N442GJ		
Bailie	3/9/2021 17:11	3/9/2021 17:16	21L	A	UNKN	N442GJ		
Bailie	3/9/2021 17:14	3/9/2021 17:04	21R	D	UNKN	N678DS		
Bailie	3/9/2021 17:15	3/9/2021 17:04	21R	D	UNKN	N678DS		
Bailie	3/9/2021 17:17	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:18	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:19	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:19	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:21	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:23	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:24	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:28	3/9/2021 17:13	21L	D	UNKN	N6919J		
Bailie	3/9/2021 17:30	3/9/2021 17:27	21R	D	UNKN	N84400		
Bailie	3/9/2021 17:33	3/9/2021 17:27	21R	D	UNKN	N84400		
Bailie	3/9/2021 17:35	3/9/2021 17:29	21R	D	SR22	N960BP		
Bailie	3/9/2021 17:35	3/9/2021 17:29	21R	D	SR22	N960BP		
Bailie	3/9/2021 17:36	3/9/2021 17:29	21R	D	SR22	N960BP		
Bailie	3/9/2021 17:44	3/9/2021 17:34	21R	D	UNKN	N867P		
Bailie	3/9/2021 17:45	3/9/2021 17:34	21R	D	UNKN	N867P		
Bailie	3/9/2021 17:46	3/9/2021 17:34	21R	D	UNKN	N867P		

Bailie	3/9/2021 17:47	3/9/2021 17:47	21L	A	CL35	LXJ587		
Bailie	3/9/2021 17:55	3/9/2021 17:57	21L	A	BE20	CTE615		
Bailie	3/9/2021 17:56	3/9/2021 17:57	21L	A	BE20	CTE615		
Bailie	3/9/2021 18:02	3/9/2021 18:04	21L	A	CL35	EJA726		
Bailie	3/9/2021 18:03	3/9/2021 18:04	21L	A	CL35	EJA726		
Bailie	3/9/2021 18:05	3/9/2021 18:05	21L	A	LJ45	NOJ45		
Bailie	3/9/2021 18:07	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:08	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:11	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:11	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:13	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:13	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:13	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:16	3/9/2021 18:09	UNK	D	UNKN	N46CL		
Bailie	3/9/2021 18:18	3/9/2021 17:50	21R	D	UNKN	N78JM		
Bailie	3/9/2021 18:19	3/9/2021 17:50	21R	D	UNKN	N78JM		
Bailie	3/9/2021 18:20	3/9/2021 17:50	21R	D	UNKN	N78JM		
Bailie	3/9/2021 18:21	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:23	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:24	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:24	3/9/2021 18:22	16	D	UNKN	N5QV		

Bailie	3/9/2021 18:25	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:26	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:27	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:27	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:28	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:29	3/9/2021 18:22	16	D	UNKN	N5QV		
Bailie	3/9/2021 18:30	3/9/2021 18:19	21R	D	P28A	N103AV		
Bailie	3/9/2021 18:31	3/9/2021 18:19	21R	D	P28A	N103AV		
Bailie	3/9/2021 18:34	3/9/2021 18:19	21R	D	P28A	N103AV		
Bailie	3/9/2021 18:35	3/9/2021 18:19	21R	D	P28A	N103AV		
Bailie	3/9/2021 18:36	3/9/2021 18:27	UNK	O	SR22	N944HC		
Schneeberg	3/9/2021 18:42	3/9/2021 18:19	21R	D	P28A	N103AV		
Yates	3/10/2021 0:32	3/10/2021 0:26	03R	D	AC50	CTL67		
Ledford	3/10/2021 11:18	3/10/2021 11:14	21R	D	UNKN	N637P		
Anon - 1	3/10/2021 23:39	3/10/2021 23:28	21L	A	P28A	N6919J		
Anon - 1	3/11/2021 9:01	3/11/2021 8:42	21L	T	F2TH	N733H	NMS03	69.7
Riley	3/11/2021 12:20	3/11/2021 12:15	21L	D	CRJ7	MNU567 8	NMS03	75.3
Nagel	3/11/2021 18:45	3/11/2021 18:45	21L	A	GLF5	N942JT		
Anon - 1	3/11/2021 23:03	3/11/2021 23:08	21L	A	GLF5	JNY888		
Anon - 1	3/12/2021 7:27	3/12/2021 7:20	03R	D	GLEX	EJM176	NMS03	68
Nagel	3/12/2021 10:48	3/12/2021 10:32	03R	D	UNKN	N119RP		

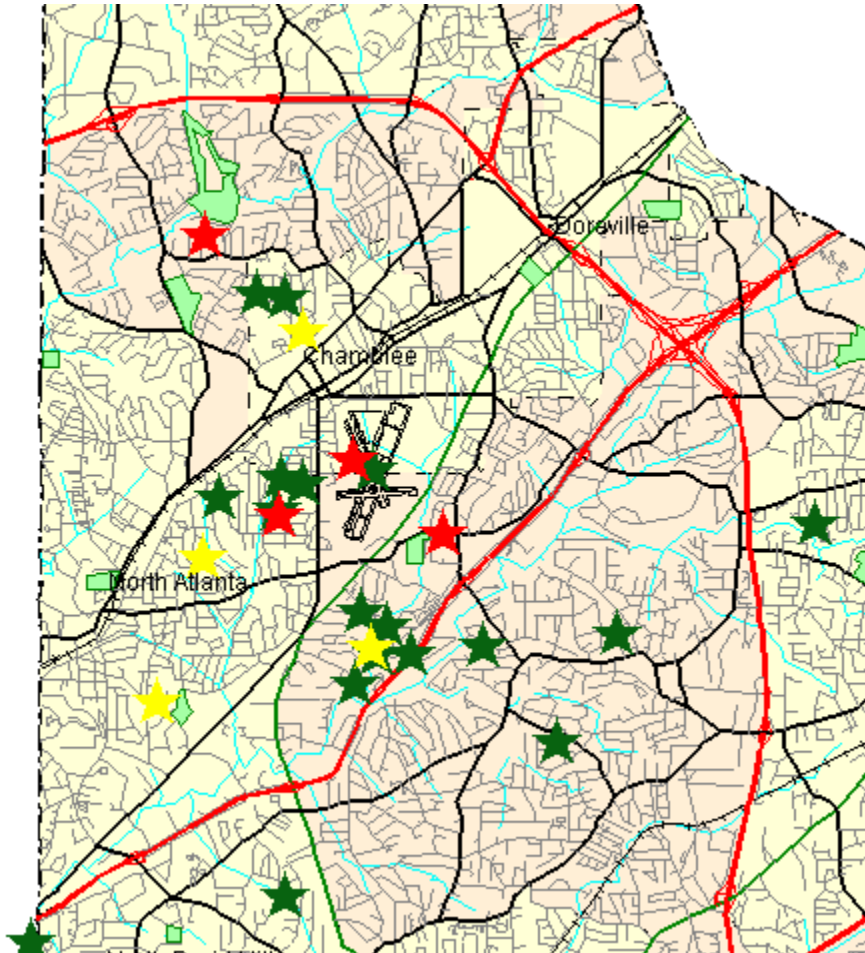
Anon - 1	3/12/2021 12:10	3/12/2021 11:55	21L	D	UNKN	N260AR	NMS03	72.2
Anon - 1	3/12/2021 23:06	3/12/2021 22:51	UNK	O	UNKN	N445CH		
Yates	3/12/2021 23:13	3/12/2021 22:51	UNK	O	UNKN	N445CH		
Bowen	3/13/2021 16:30	3/13/2021 16:35	03R	A	C680	FWK680		
Lennon	3/13/2021 20:38	3/13/2021 20:14	UNK	O	PA44	N747AU		
Fox	3/16/2021 22:30	3/16/2021 22:23	21L	D	GLF5	N169SD		
Fox	3/16/2021 22:30	3/16/2021 22:23	21L	D	GLF5	N169SD		
Fox	3/17/2021 6:05	3/17/2021 5:57	21L	D	F900	N116RW		
Fox	3/17/2021 6:05	3/17/2021 5:57	21L	D	F900	N116RW		
Fox	3/17/2021 6:05	3/17/2021 5:57	21L	D	F900	N116RW		
Anon - 1	3/18/2021 10:58	3/18/2021 10:59	21R	A	UNKN	UNKNOWN		
Terry	3/18/2021 13:24	3/18/2021 13:23	UNK	D	UNKN	UNKNOWN		
Herd	3/18/2021 13:43	3/18/2021 13:38	21L	D	UNKN	N442GJ		
Ledford	3/18/2021 18:25	3/18/2021 18:32	21L	A	C56X	N100YB	NMS01	81.5
Doyle	3/18/2021 20:54	3/18/2021 20:44	21L	D	C25B	RLI971		
Fox	3/18/2021 22:59	3/18/2021 22:47	21L	D	AC50	CTL66		
Anon - 1	3/19/2021 0:09	3/19/2021 0:14	21L	A	GLF4	DCM4212		
Anon - 1	3/19/2021 0:31	3/19/2021 0:24	21L	D	AC50	CTL67	NMS03	74.7
Fox	3/19/2021 4:10	3/19/2021 4:07	21L	D	C208	N414CY		
Anon - 1	3/19/2021 4:14	3/19/2021 4:07	21L	D	C208	N414CY	NMS03	74.1
Friedman	3/19/2021 13:27	3/19/2021 13:27	03R	A	UNKN	UNKNOWN		




Anon - 1	3/19/2021 13:29	3/19/2021 13:27	03R	A	UNKN	UNKNOWN		
Patsios	3/19/2021 13:29	3/19/2021 13:27	03L	A	UNKN	UNKNOWN		
Anon - 3	3/19/2021 20:02	3/19/2021 20:03	UNK	O	UNKN	UNKNOWN		
Floyd	3/19/2021 20:04	3/19/2021 20:03	UNK	O	UNKN	UNKNOWN		
Nagel	3/19/2021 20:12	3/19/2021 20:21	21L	A	C680	FWK680		
Doyle	3/19/2021 21:13	3/19/2021 21:09	21L	D	P180	HER189		
Ruark	3/19/2021 21:25	3/19/2021 21:31	21L	A	GLF4	DCM4212		
Ruark	3/20/2021 2:36	3/20/2021 2:42	21L	A	C208	N414CY		
Penn	3/20/2021 2:36	3/20/2021 2:42	21L	A	C208	N414CY		
Ledford	3/20/2021 18:14	3/20/2021 18:43	16	A	UNKN	N543BZ		
Friedman	3/20/2021 18:14	3/20/2021 18:20	03R	A	BE36	N94EM		
Friedman	3/20/2021 18:19	3/20/2021 18:20	03R	A	BE36	N94EM		
Ledford	3/20/2021 18:19	3/20/2021 18:15	34	D	UNKN	N608HR		
Friedman	3/20/2021 18:38	3/20/2021 18:43	16	A	UNKN	N543BZ		
Ledford	3/20/2021 18:38	3/20/2021 18:36	34	D	UNKN	N4488H		
Schneeberg	3/20/2021 19:15	3/20/2021 19:19	UNK	A	UNKN	N151LN		
Ledford	3/20/2021 20:51	3/20/2021 20:45	03L	T	UNKN	N543BZ		
Friedman	3/20/2021 20:51	3/20/2021 20:25	03L	D	UNKN	N140SB		
Anon - 1	3/21/2021 3:42	3/21/2021 3:37	03L	D	UNKN	N355AE		
Ledford	3/21/2021 13:04	3/21/2021 13:13	03L	T	UNKN	N8834M		
Friedman	3/21/2021 13:04	3/21/2021 13:05	03L	A	SR22	N723WB		

Schneeberg	3/21/2021 17:33	3/21/2021 17:29	03L	T	UNKN	N9298S		
Lennon	3/21/2021 20:05	3/21/2021 19:50	03L	T	UNKN	N543BZ		
Yates	3/21/2021 20:06	3/21/2021 20:08	03L	T	UNKN	N851P		
Anon - 1	3/22/2021 1:49	3/22/2021 1:46	03L	D	UNKN	N355AE		
Schneeberg	3/22/2021 9:57	3/22/2021 10:02	UNK	T	UNKN	N206TJ		
Yates	3/23/2021 21:35	3/23/2021 21:36	21L	A	AC50	CTL66		
Englisbe	3/24/2021 18:15							
Anon - 1	3/25/2021 0:34	3/25/2021 0:28	21L	D	AC50	CTL67	NMS03	72.4
Schneeberg	3/26/2021 18:23	3/26/2021 18:11	21R	D	SR22	N428ZZ		
Ortiz	3/26/2021 21:15							
Jones	3/27/2021 13:35	3/27/2021 13:52	21L	A	CL60	EJA242		
Ledford	3/27/2021 14:44	3/27/2021 14:38	16	D	UNKN	N608HR		
Ledford	3/27/2021 19:24	3/27/2021 18:56	16	T	UNKN	N608HR		
Ledford	3/27/2021 19:34	3/27/2021 19:18	21R	D	P28A	N103AV		
Ledford	3/27/2021 20:00	3/27/2021 19:54	UNK	D	UNKN	UNKNOWN		
Yates	3/28/2021 8:48	3/28/2021 8:50	UNK	A	UNKN	N445CH		
Ledford	3/28/2021 14:29	3/28/2021 14:17	UNK	D	UNKN	N608HR		
Ledford	3/28/2021 14:43	3/28/2021 14:17	UNK	D	UNKN	N608HR		
Nagel	3/28/2021 16:29							
Nagel	3/28/2021 16:32							
Anon - 1	3/29/2021 0:51	3/29/2021 0:54	03R	A	GLF4	N400HG		

Lennon	3/30/2021 2:55	3/30/2021 3:12	21L	A	GLF4	N60GG		
Schneeberg	3/30/2021 14:47	3/30/2021 14:22	21R	D	UNKN	N103AV		
Nagel	3/30/2021 15:27							
Friedman	3/30/2021 16:13	3/30/2021 16:05	21L	D	GLF5	N550VE		
Anon - 1	3/30/2021 23:55	3/30/2021 23:56	UNK	D	SR22	N724CM		
Anon - 1	3/31/2021 18:44	3/31/2021 18:39	21L	D	C560	N560DL		

Disturbance Location Pin Map – March 2021



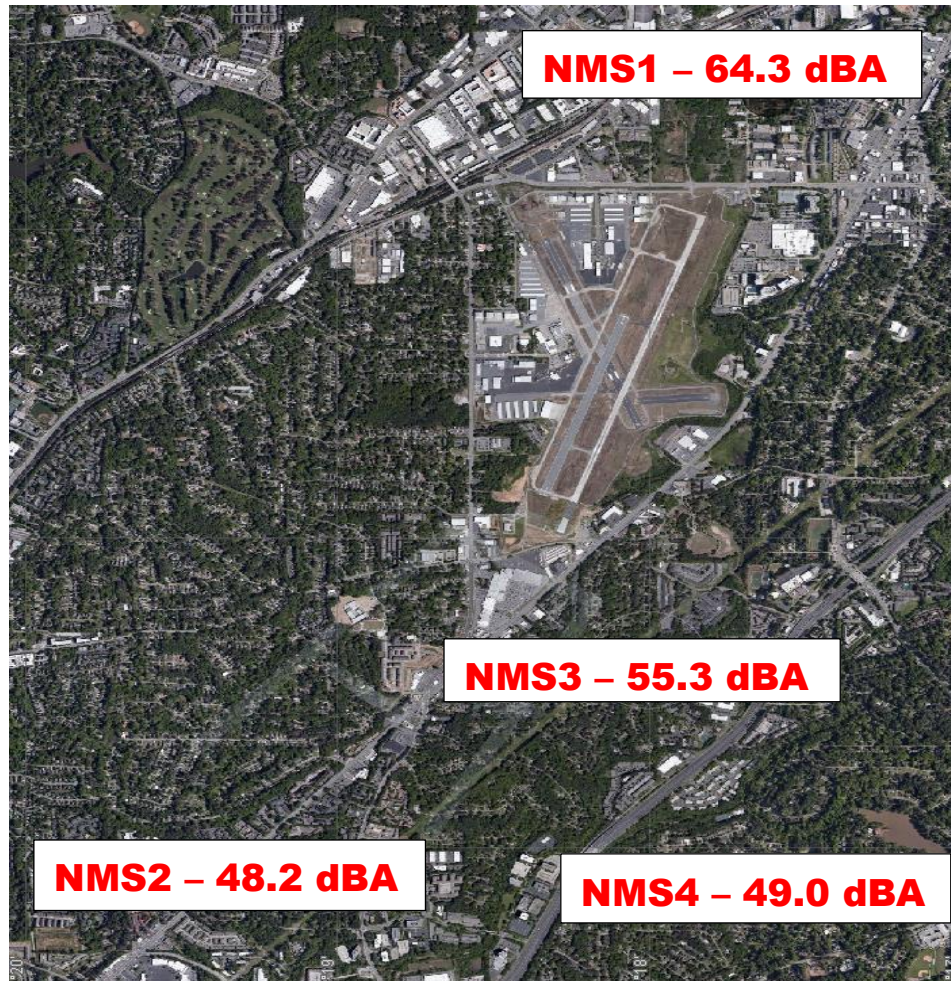
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(0 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

March 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **358 (99.7%)** of the **360** operations during the voluntary curfew period (11PM-6AM) during the month of **March 2021**. Of the **358** identified operations, **196 (54.4%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **86 one-time** operations were conducted during this period.
- Out of the *identified* operations, **272 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

136 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

50 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

25 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

361 complaints were received during **March 2021**.

35 (9.6%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – March 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (**EMD28, N911VU**, N81771, JNY888, N337CM, **CTE816**, N773RC, N121BR, **N891AA**, N131EA, N944BB, N443TA, N683GA, N14VA, N724CM, N497MN, **N811AM, N519SF, N84PC**, N151LN, **N911UG**, DCM2467, GTX511, N577LF, **PRY05**, EJM176, N348AJ, **N293AE, N407LS**)

5 Aircraft with 3 Operations (**N525LX, N442GJ, N309CJ**,

N63NM, N428ZZ)

1 Aircraft with 7 Operations (**N918EG**)

5 Aircraft with 4 Operations (**N355AE, N63AE, N445CH**,

1 Aircraft with 8 Operations (**SKQ43**)

CTE491, N400HG)

1 Aircraft with 9 Operations (**N6919J**)

1 Aircraft with 5 Operations (**N329GS**)

1 Aircraft with 10 Operations (**N208LS**)

2 Aircraft with 6 Operations (**N525JW, N154CA**)

1 Aircraft with 14 Operations (**N103AV**)

1 Aircraft with 30 Operations (**SKQ31**)

1 Aircraft with 36 Operations (CTL67)

1 Aircraft with 48 Operations (N414CY)

Last Month – February 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (FWK772, PRY05, N6919J, KFS48, N408FZ, KFS71, N545HF, N112BR, N773RC, N149WW, RAX716, N151LN, N428ZZ, N175JA, N525JW, N211F, GTX505, N239AE, GTX509, N336AE, N805LC, EJM17, N970JS)

6 Aircraft with 3 Operations (N63AE, KFS87, CTE816, N140SB, N577XW, N335AE)

7 Aircraft with 4 Operations (N887AE, N445CH, N423AE, LBQ825, EMD28, N732AB, PRY02)

1 Aircraft with 5 Operations (N154JK)

2 Aircraft with 6 Operations (SKQ43, N377P)

1 Aircraft with 7 Operations (N914AS)

1 Aircraft with 8 Operations (N208LS)

1 Aircraft with 10 Operations (N103AV)

1 Aircraft with 24 Operations (SKQ31)

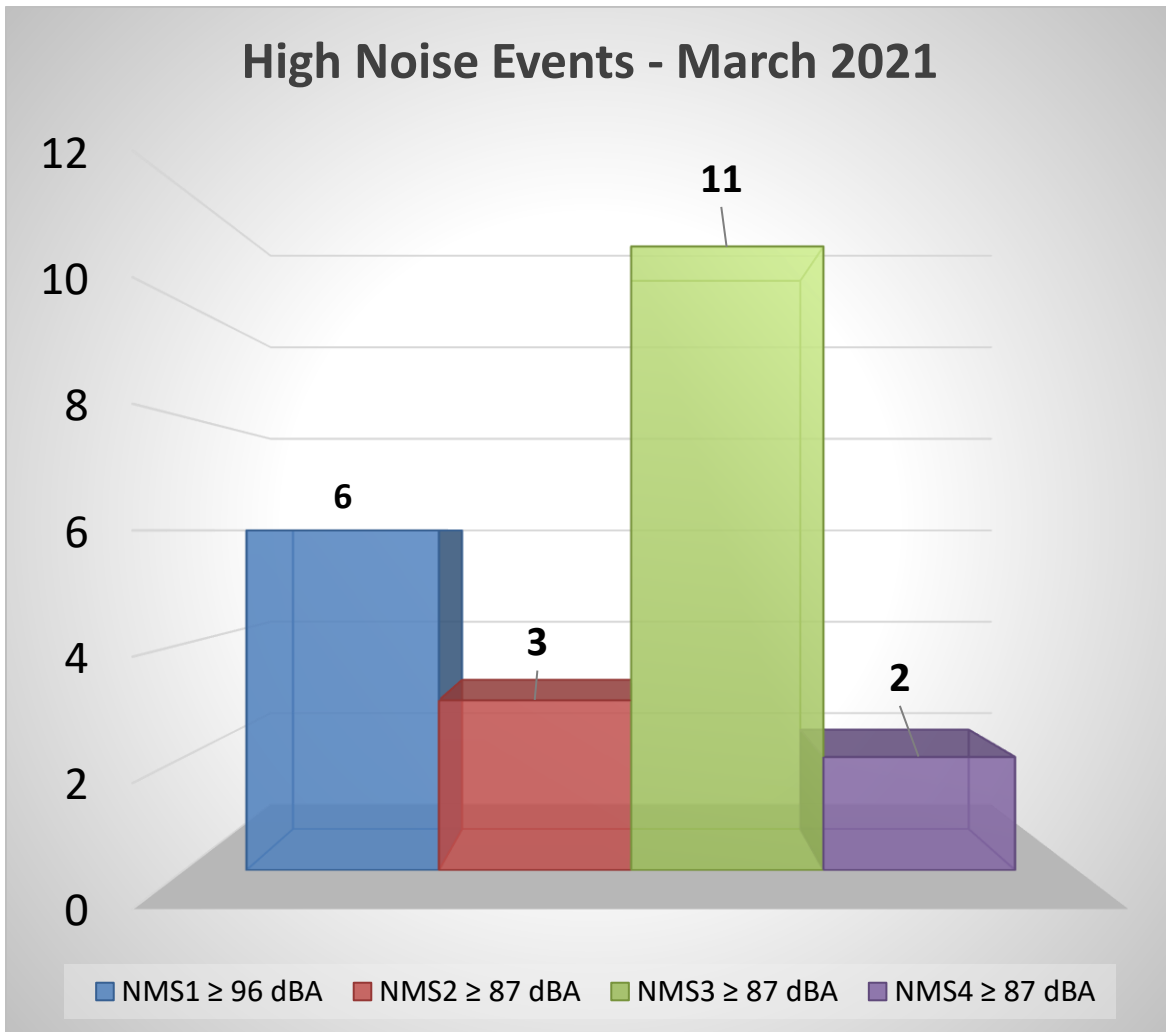
1 Aircraft with 31 Operations (CTL31)

1 Aircraft with 47 Operations (N414CY)

A total of **162** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **March** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **93 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **90 dBA Lmax** or greater. A Total of **38** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



March 2021

1 Aircraft with 2 High Noise Event (N116RW)

January 2021

1 Aircraft with 3 High Noise Event (N791CP)

1 Aircraft with 2 High Noise Event (N14VJ)

1 Aircraft with 2 High Noise Event (N609MH)

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You March also contact the airport about noise concerns at pdnoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report May 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and may occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups may contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

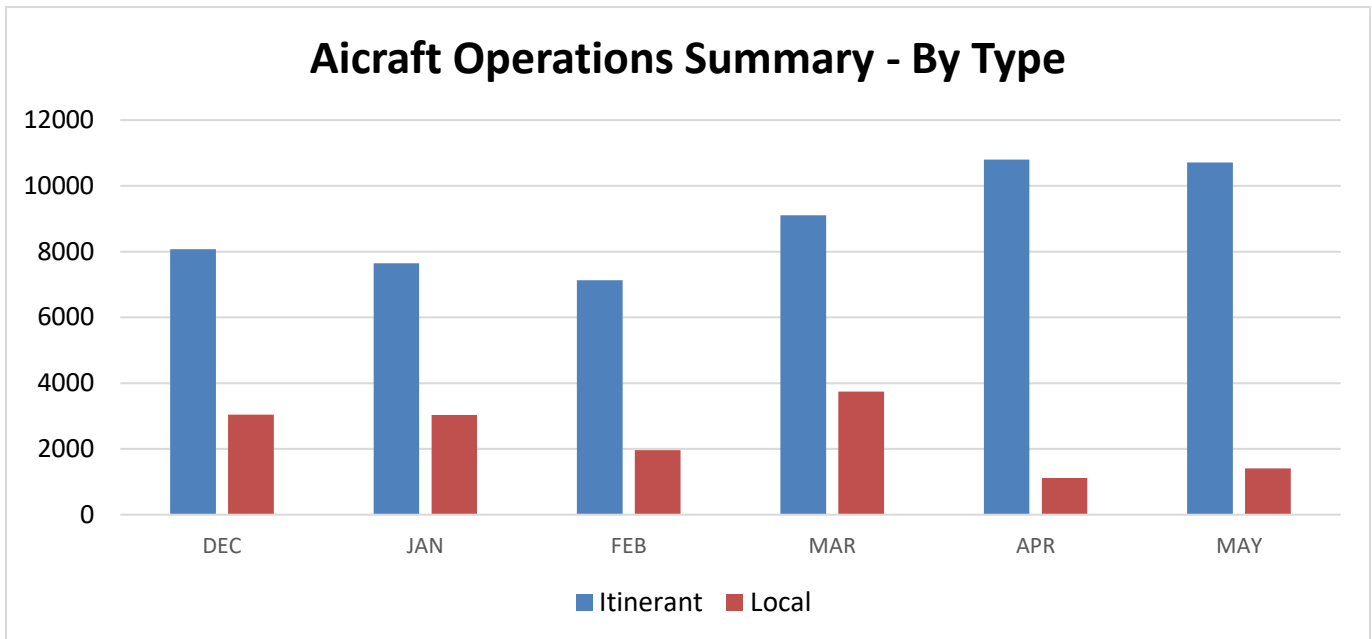
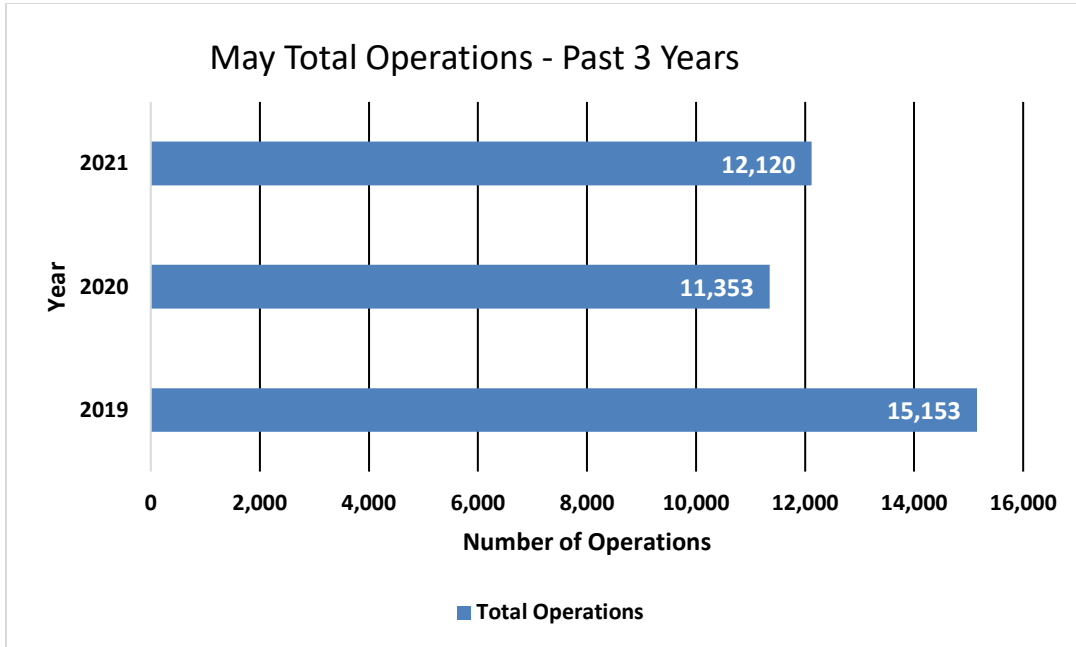
May 2021 Aircraft Operations:

	This Month	This Month, Last Year (May 2020)	% Change from May 2020	5-Year Average for Month
Total Operations	12,120	11,353	6.76%	13,287
Itinerant	10,710	7,819	36.97%	9,874
Local	1,410	3,534	-60.10%	3,412
Voluntary Curfew Ops	460	259	77.61%	369
Prior Authorization	130	(6) Noise disturbance calls associated with these flights. (5) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

May 2021 Aircraft Operations Summary

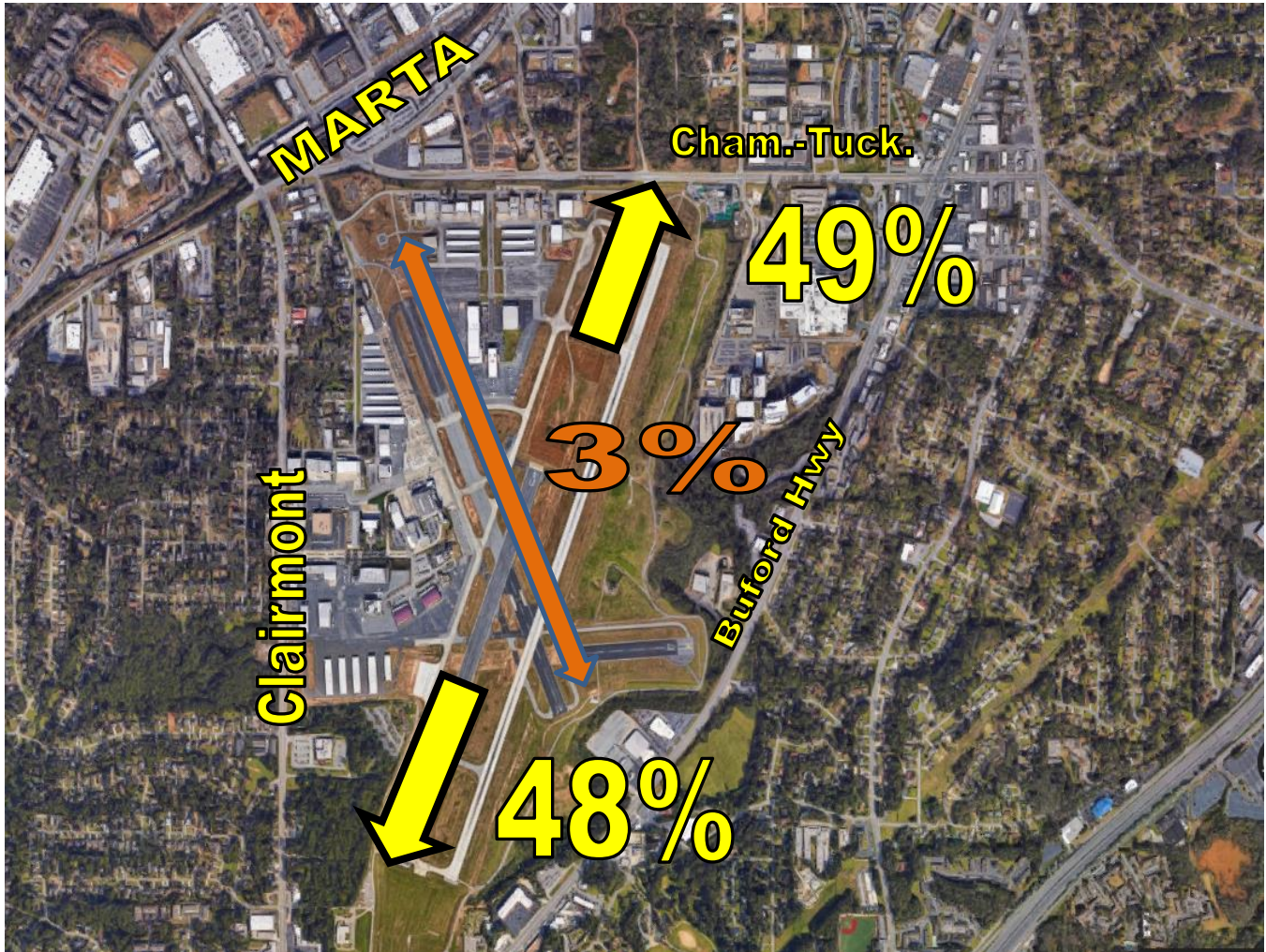


2020 Total Operations	2020 Total Operations as of May 2020	Total 2021 Ops as of May 2021
138,420	52,604	56,655 (7.70%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY	10,710	1,410	12,120	460
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

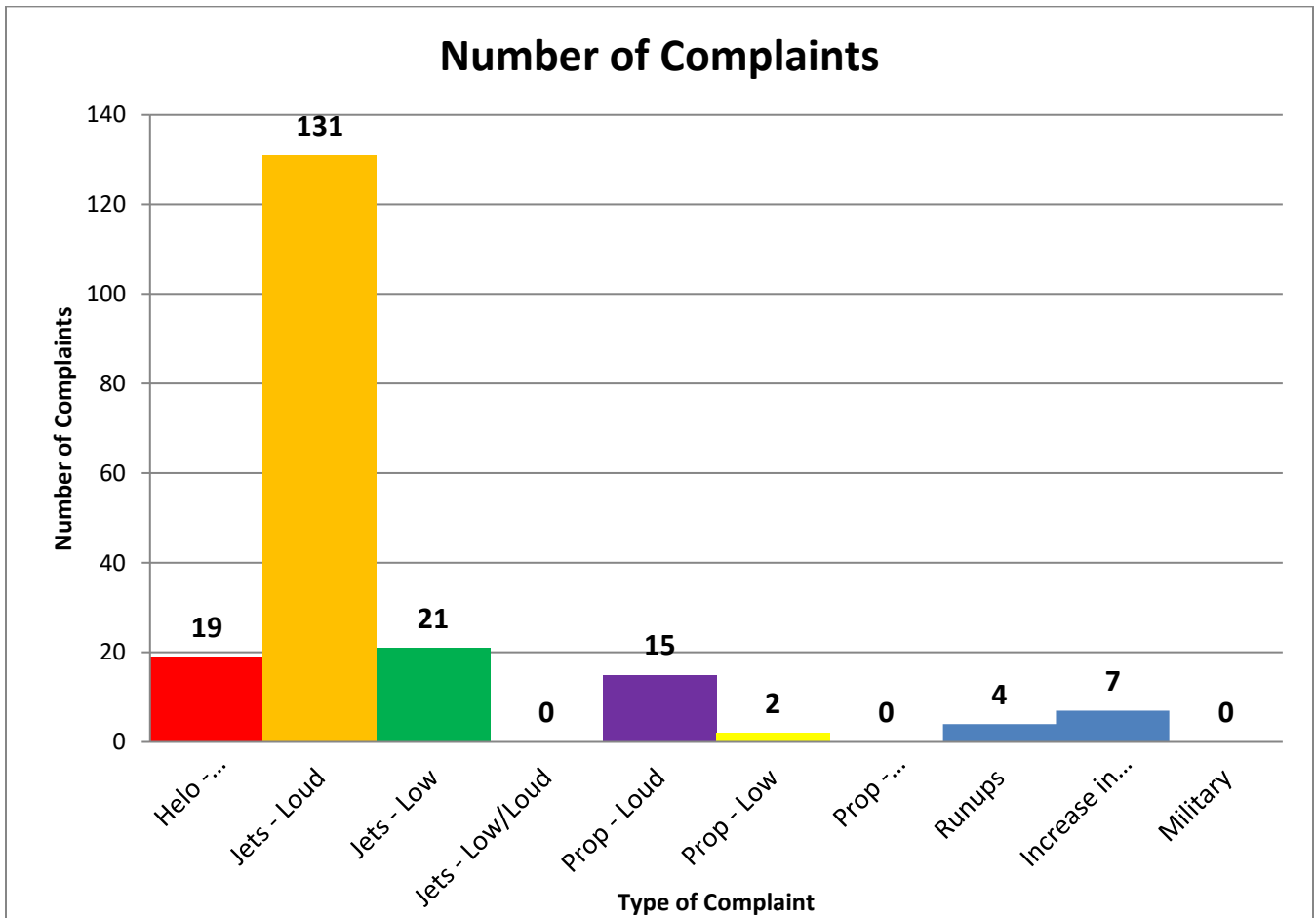
Runway Mode of Operations – May 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

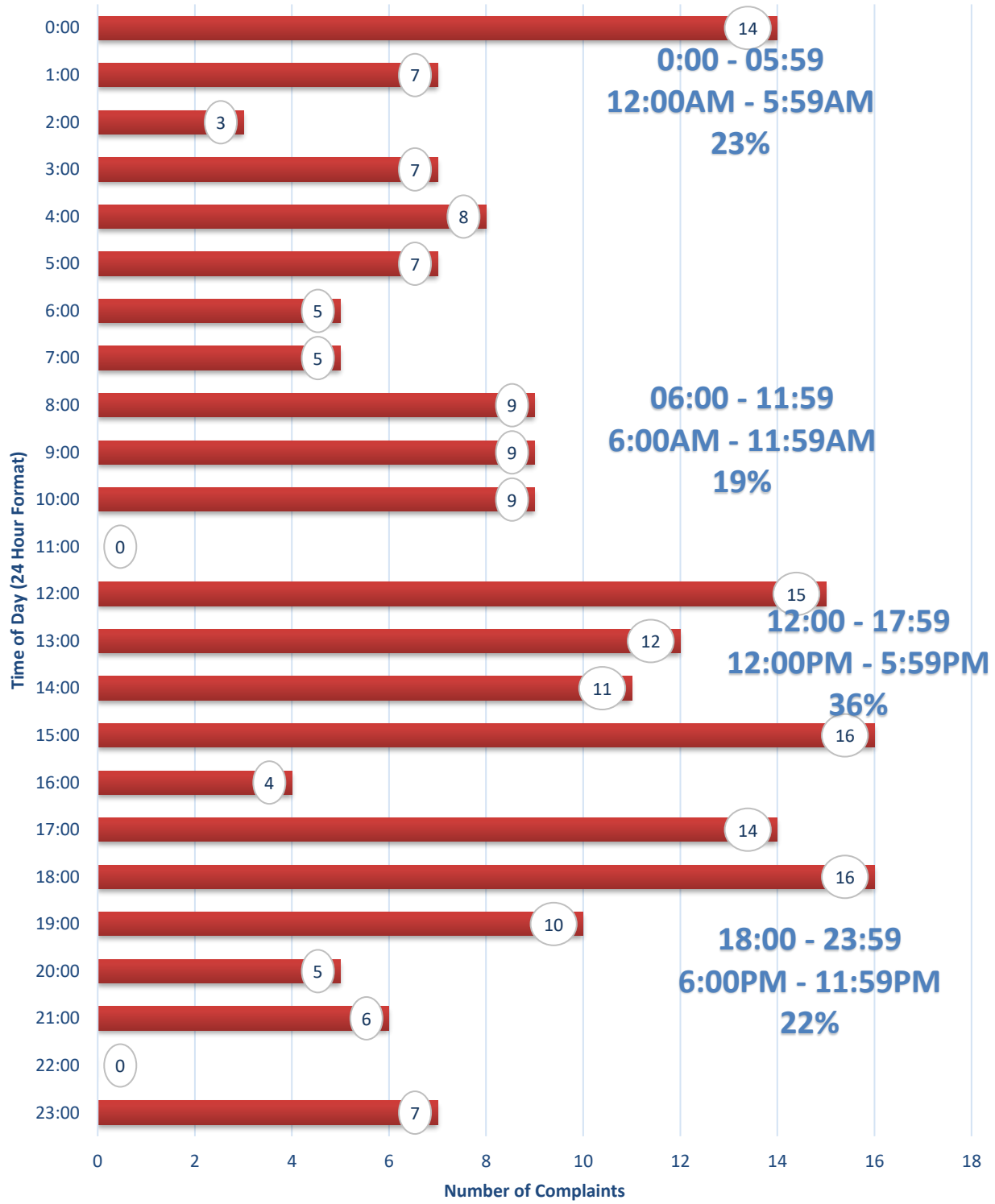


Noise Disturbance Summary

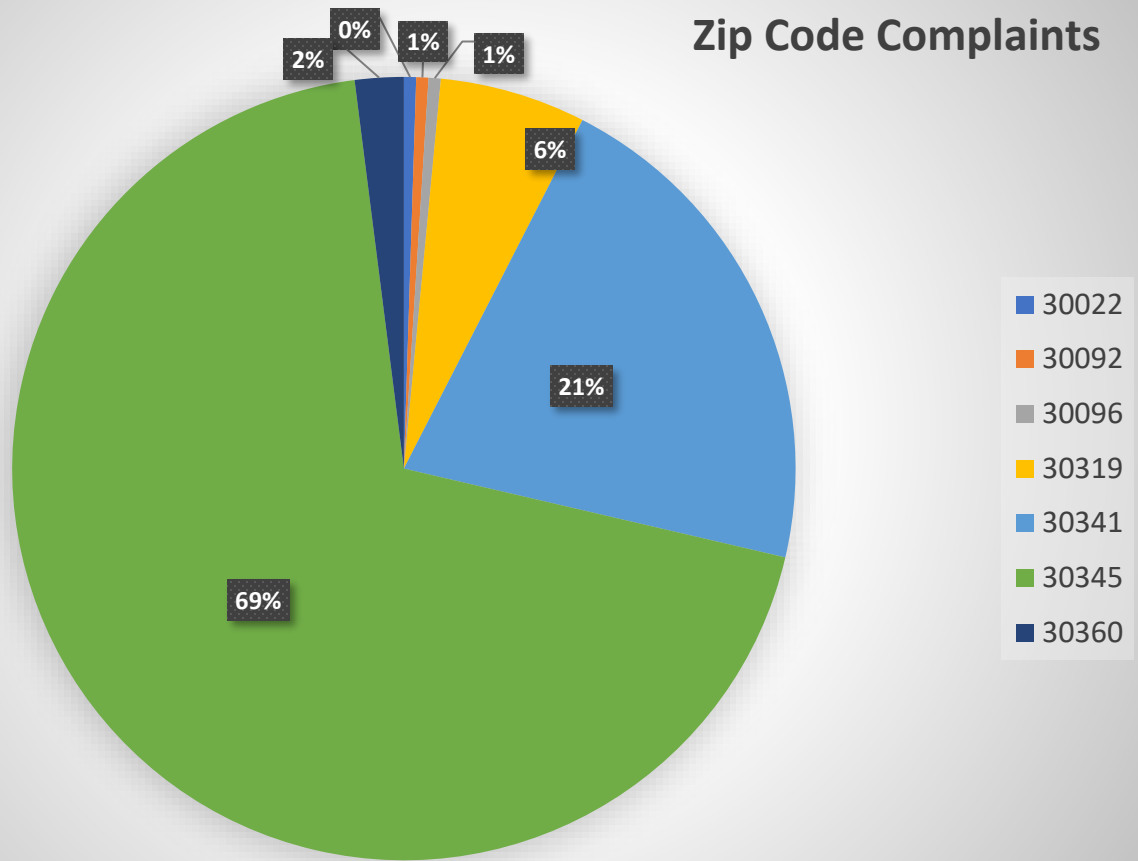
Total complaints for May 2021	Monthly Complaint Average 2021	May 2021 Complaints per Household <i>(minus top two/Households)</i>	May 2021 Complaints per Household <i>All Inclusive</i>
199	173	6.7	10.4



Number of Complaints by Hour



Zip Code Complaints

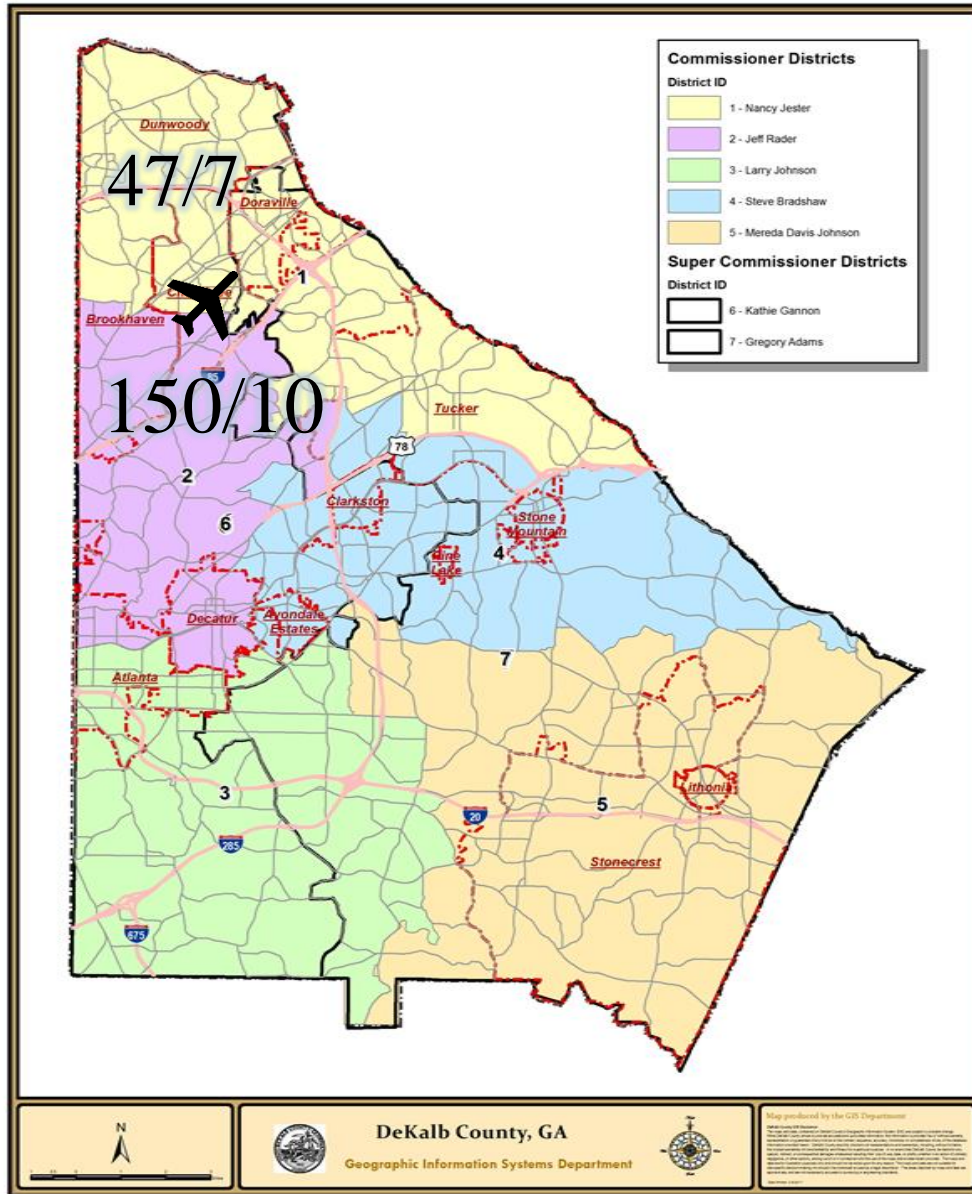


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	6%
30341	Chamblee - North	21%
30345	Chamblee - South	69%
30360	Atlanta	2%
30096	Duluth	1%
30022	Doraville	<1%
30092	Peachtree Corners	1%

Complaints by Caller

Name	Address	Location	Zip Code	Complaints
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	46
Anon-1	LaVenture Forest	Atlanta	30341	34
Figueroa	2718 Eaton Pl	Atlanta	30341	1
Fox	2423 Woodacres Rd NE	Atlanta	30345	18
Hill	2014 Dering Cir NE	Atlanta	30345	38
Ledford	3811 Harts Mill Ln	Atlanta	30319	6
Lennon	1802 Tobey Road	Atlanta	30341	1
Mosler	1918 Gregory Run NE	Atlanta	30345	28
Nagel	3905 Winters Hill Dr	Atlanta	30360	4
Needle	2586 Warwick Cir NE	Atlanta	30345	1
Rogers	2653 Warwick Cir NE	Atlanta	30345	7
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	4
Yates	1895 9th St	Atlanta	30341	5
Coggia	1753 Wayland Cir NE	Brookhaven	30319	1
Gokce	1955 Fairway Cir NE	Brookhaven	30319	1
Moots	4340 Hammerstone Ct	Peachtree Corners	30092	1
Poole	2605 N Berkeley Lake Rd NW	Duluth	30096	1
Penn	3039 Skyland Dr NE	Chamblee	30341	1
Barcelona Jr	3420 Merganser Ln	Alpharetta	30022	1

Complaints per Commission District



Total Number of Complaints

197/17




Total Number of Complainants

There were **2** complainant(s) outside of DeKalb County with **2** complaint(s) total.

There were **0** complainant(s) with an unknown address with **0** complaint(s) total

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **199 (100%)** out of **199** complaints:

- **195 or 98.0%** of the noise complaints were found to be **Direct** correlations
- **4 or 2.0%** were **Indirect** correlations to operations
- **0 or 0.0%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK**.
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Anon-1	5/1/2021 0:16	5/1/2021 0:22	03R	A	UNKN	N9522L		
Anon-1	5/1/2021 3:09	5/1/2021 3:04	21L	D	C208	N414CY	NMS03	75.6
Anon-1	5/1/2021 5:32	5/1/2021 5:38	21L	A	LJ60	N875CA		
Mosler	5/2/2021 0:27	5/2/2021 0:32	03L	A	UNKN	N407LS		
Fox	5/2/2021 3:09	5/2/2021 3:04	21L	D	C208	N414CY		
Schneeberg	5/2/2021 8:47	5/2/2021 8:37	UNK	O	UNKN	N608HR		
Fox	5/2/2021 12:25	5/2/2021 12:10	21L	D	C525	N525BW		
Yates	5/2/2021 18:37	5/2/2021 18:38	21L	A	PC12	CNS1022		
Barcelona Jr	5/2/2021 19:36	5/2/2021 19:31	21L	A	C560	N953F		
Yates	5/2/2021 20:58	5/2/2021 20:45	21L	A	UNKN	EJA627		
Anon-1	5/3/2021 2:37	5/3/2021 2:31	21L	D	C560	N777WY	NMS03	78.2
Anon-1	5/4/2021 1:39	5/4/2021 1:31	21L	D	LJ35	RAX131	NMS03	72.7
Figueroa	5/4/2021 12:57	5/4/2021 12:49	UNK	O	UNKN	UNKNOWN		
Anon-1	5/4/2021 12:58	5/4/2021 13:02	21L	A	UNKN	EJA327		
Gokce	5/4/2021 17:15	5/4/2021 17:16	21L	D	FA50	N990MM		
Anon-1	5/5/2021 5:26	5/5/2021 5:15	21L	D	C650	N841MS	NMS03	76.4
Mosler	5/5/2021 9:52	5/5/2021 9:41	21L	D	BE40	N401RL		
Nagel	5/5/2021 14:38	5/5/2021 14:42	21L	A	BE20	CTE585		
Anon-1	5/6/2021 0:04	5/6/2021 0:16	03R	A	AC50	CTL67		
Mosler	5/6/2021 10:41	5/6/2021 10:43	03R	A	GLF4	DCM4212		
Mosler	5/6/2021 12:50	5/6/2021 12:56	03R	A	GLF4	N444QC		
Fox	5/6/2021 20:58	5/6/2021 21:04	03R	A	UNKN	N1080H		
Mosler	5/7/2021 0:02	5/7/2021 0:11	03R	A	PC12	N539PE		
Anon-1	5/7/2021 0:13	5/7/2021 0:11	03R	A	PC12	N539PE	NMS03	70.3
Mosler	5/7/2021 0:18	5/7/2021 0:20	03R	A	AC50	CTL67		
Mosler	5/7/2021 0:42	5/7/2021 0:38	UNK	D	UNKN	N355AE		
Mosler	5/7/2021 0:54	5/7/2021 0:38	UNK	D	UNKN	N355AE		
Mosler	5/7/2021 1:12	5/7/2021 1:11	26L	A	B752	UNKNOWN		
Anon-1	5/7/2021 4:10	5/7/2021 4:11	21L	A	LJ60	FTD503	NMS03	72.4
Anon-1	5/7/2021 4:24	5/7/2021 4:30	21L	A	C650	N841MS	NMS03	72.4
Anon-1	5/8/2021 0:18	5/8/2021 0:15	UNK	D	UNKN	N184SF		

Anon-1	5/8/2021 0:22	5/8/2021 0:24	03R	A	AC50	CTL67		
Rogers	5/8/2021 3:08	5/8/2021 3:06	21L	D	GL5T	N247WE	NMS03	81.3
Anon-1	5/8/2021 4:20	5/8/2021 4:38	21L	A	AEST	CSJ52		
Anon-1	5/8/2021 4:24	5/8/2021 4:38	21L	A	AEST	CSJ52		
Anon-1	5/8/2021 4:27	5/8/2021 4:17	21L	D	C560	N860CR	NMS03	82.5
Rogers	5/8/2021 4:28	5/8/2021 4:17	21L	D	C560	N860CR	NMS03	82.5
Moots	5/8/2021 4:45	5/8/2021 5:05	21L	A	C560	N577XW		
Fox	5/8/2021 5:25	5/8/2021 5:16	21L	D	AEST	CSJ52		
Fox	5/8/2021 5:35	5/8/2021 5:27	21L	D	UNKN	N885GT		
Fox	5/8/2021 7:17	5/8/2021 7:02	21L	D	PC12	CNS7		
Anon-1	5/9/2021 3:02	5/9/2021 3:07	21L	A	WW24	N27TZ		
Ledford	5/9/2021 15:03	5/9/2021 15:19	21L	A	UNKN	N161GT		
Nagel	5/10/2021 12:12	5/10/2021 12:18	21L	A	UNKN	N424SK		
Nagel	5/10/2021 12:21	5/10/2021 12:29	21L	A	SR22	N717EG		
Rogers	5/11/2021 1:00	5/11/2021 0:55	21L	D	BE9L	N377P		
Rogers	5/11/2021 1:01	5/11/2021 0:55	21L	D	BE9L	N377P		
Fox	5/11/2021 5:03	5/11/2021 4:57	21L	D	C525	N525JW		
Anon-1	5/12/2021 23:45	5/12/2021 23:43	03R	D	UNKN	N918EG		
Ledford	5/13/2021 14:23	5/13/2021 14:24	03R	A	UNKN	N3126W		
Ledford	5/15/2021 13:31	5/15/2021 13:24	21L	D	UNKN	N178AF		
Ledford	5/15/2021 13:50	5/15/2021 14:02	21L	A	UNKN	N78JM		
Anon-1	5/15/2021 15:35	5/15/2021 15:41	21L	T	UNKN	N258SB		
Mosler	5/16/2021 0:01	5/16/2021 0:19	21L	A	CL35	LXJ593		
Fox	5/16/2021 5:24	5/16/2021 5:27	03R	A	BE9L	N329GS		
Yates	5/16/2021 14:13	5/16/2021 14:12	21L	A	C68A	EJA514		
Anon-1	5/16/2021 17:23	5/16/2021 17:12	21L	D	UNKN	N901DC		
Fox	5/16/2021 21:08	5/16/2021 21:00	21L	D	BE58	N661WL		
Anon-1	5/17/2021 3:47	5/17/2021 3:38	21L	D	WW24	N27TZ	NMS03	82.2

Fox	5/17/2021 6:07	5/17/2021 5:58	26L	A	B763	UNKNOWN		
Ledford	5/17/2021 18:27	5/17/2021 18:30	21L	A	UNKN	N81771		
Lennon	5/17/2021 19:05	5/17/2021 19:05	21L	D	UNKN	N428JD		
Dutro	5/18/2021 13:26	5/18/2021 13:27	03R	A	E545	LXJ417		
Schneeberg	5/18/2021 18:28	5/18/2021 18:10	UNK	O	UNKN	N1958C		
Mosler	5/18/2021 19:55	5/18/2021 19:55	03R	A	ASTR	N207BC		
Mosler	5/18/2021 20:24	5/18/2021 20:28	03R	A	GA5C	N500GU		
Anon-1	5/19/2021 7:51	5/19/2021 7:58	21L	A	J328	UJC560		
Anon-1	5/19/2021 8:07	5/19/2021 7:48	21R	D	UNKN	N98PC		
Mosler	5/19/2021 8:26	5/19/2021 8:31	03R	A	C680	N927AC		
Dutro	5/19/2021 8:56	5/19/2021 9:02	03R	A	H25B	ECJ80		
Dutro	5/19/2021 10:20	5/19/2021 10:25	03R	A	GLF4	XGN290		
Hill	5/19/2021 13:15	5/19/2021 13:13	21L	D	H25B	JTL58		
Hill	5/19/2021 15:31	5/19/2021 15:29	21L	D	E55P	N423N		
Hill	5/19/2021 15:47	5/19/2021 15:42	21L	D	CL60	N469ED		
Hill	5/19/2021 15:53	5/19/2021 15:35	21L	D	C525	N210MB		
Dutro	5/19/2021 18:54	5/19/2021 18:49	21L	D	E545	LXJ426		
Yates	5/19/2021 21:19	5/19/2021 21:19	21L	D	UNKN	N7784G		
Mosler	5/19/2021 21:42	5/19/2021 21:37	21L	D	BE40	N800SD		
Fox	5/20/2021 6:07	5/20/2021 6:04	16	D	UNKN	N2AQ		
Fox	5/20/2021 6:14	5/20/2021 6:01	21L	D	P28R	N7545J		
Fox	5/20/2021 6:20	5/20/2021 6:20	21L	D	B350	N169KA		
Mosler	5/20/2021 7:18	5/20/2021 7:21	03R	A	GLF4	N958BX		

Mosler	5/20/2021 7:42	5/20/2021 7:47	03R	A	C560	N469ES		
Mosler	5/20/2021 10:23	5/20/2021 10:25	03R	A	CL35	LXJ583		
Mosler	5/20/2021 10:27	5/20/2021 10:31	03R	A	C525	N507HP		
Mosler	5/20/2021 10:46	5/20/2021 10:51	03R	A	E55P	EJA434		
Rogers	5/20/2021 10:47	5/20/2021 10:51	03R	A	E55P	EJA434		
Rogers	5/20/2021 12:25	5/20/2021 12:51	03R	A	CL30	FWK945		
Rogers	5/20/2021 12:35	5/20/2021 12:39	03R	A	UNKN	N640MY		
Mosler	5/20/2021 17:04	5/20/2021 17:09	03R	A	GL5T	EJA104		
Dutro	5/20/2021 18:01	5/20/2021 17:53	UNK	D	CL30	N325WJ		
Dutro	5/20/2021 18:05	5/20/2021 18:10	03R	A	GLF4	N5GF		
Mosler	5/20/2021 18:06	5/20/2021 18:10	03R	A	GLF4	N5GF		
Mosler	5/20/2021 18:14	5/20/2021 18:20	03R	A	GLF6	N922H		
Dutro	5/20/2021 18:15	5/20/2021 18:22	03R	T	C56X	PWA4		
Mosler	5/20/2021 18:16	5/20/2021 18:22	03R	T	C56X	PWA4		
Dutro	5/20/2021 18:21	5/20/2021 18:14	UNK	O	BE40	N432MA		
Dutro	5/20/2021 18:57	5/20/2021 19:00	03R	A	C25B	DCM4289		
Dutro	5/20/2021 18:59	5/20/2021 19:03	03R	A	E545	LXJ422		
Dutro	5/20/2021 19:01	5/20/2021 19:03	03R	A	E545	LXJ422		
Dutro	5/20/2021 19:04	5/20/2021 19:07	03R	A	C56X	N735XL		
Dutro	5/21/2021 10:58	5/21/2021 11:00	03R	A	GLF4	N444QC		
Dutro	5/21/2021 13:11	5/21/2021 13:32	03R	A	C750	TWY17		
Schneeberg	5/21/2021 16:00	5/21/2021 15:58	UNK	D	UNKN	N5QV		
Mosler	5/21/2021 17:23	5/21/2021 17:27	03R	A	BE20	CTE585		

Dutro	5/21/2021 17:29	5/21/2021 17:42	03R	T	GLF4	LXJ455		
Dutro	5/21/2021 17:31	5/21/2021 17:42	03R	T	GLF4	LXJ455		
Dutro	5/21/2021 17:41	5/21/2021 17:42	03R	A	UNKN	JTL521		
Dutro	5/21/2021 17:55	5/21/2021 17:58	03R	A	BE20	N1926A		
Dutro	5/21/2021 18:10	5/21/2021 18:14	03R	A	GLF4	N444QC		
Dutro	5/21/2021 20:31	5/21/2021 20:39	03R	A	UNKN	N9522L		
Mosler	5/21/2021 23:57	5/21/2021 23:49	03R	D	PAY1	N914AS		
Mosler	5/22/2021 5:23	5/22/2021 5:29	03L	A	UNKN	N457MT		
Fox	5/22/2021 6:25	5/22/2021 6:10	21L	D	UNKN	N6919J		
Hill	5/22/2021 8:30	5/22/2021 8:29	21L	D	BE40	JTL480		
Hill	5/22/2021 8:34	5/22/2021 8:29	21L	D	BE40	JTL480		
Hill	5/22/2021 8:43	5/22/2021 8:24	UNK	D	UNKN	N178AF		
Poole	5/22/2021 9:05	5/22/2021 8:42	21L	D	UNKN	N84400		
Hill	5/22/2021 9:18	5/22/2021 9:09	21L	D	F900	N888ZA		
Hill	5/22/2021 9:23	5/22/2021 9:25	21L	D	GLF4	N1TM		
Hill	5/22/2021 9:25	5/22/2021 9:25	21L	D	GLF4	N1TM		
Hill	5/22/2021 9:26	5/22/2021 9:26	21L	D	EA50	N500ZH		
Hill	5/22/2021 9:33	5/22/2021 9:27	21L	D	GLEX	N683GA		
Dutro	5/22/2021 9:58	5/22/2021 9:50	21L	D	CL35	N31TF		
Hill	5/22/2021 14:50	5/22/2021 14:51	21L	D	GALX	N868SC		
Hill	5/22/2021 15:04	5/22/2021 15:03	21L	D	GLF4	EDG58		
Hill	5/22/2021 15:16	5/22/2021 15:12	21L	D	C525	N430JF		
Hill	5/22/2021 16:19	5/22/2021 16:19	21L	D	GLF4	N401JS		

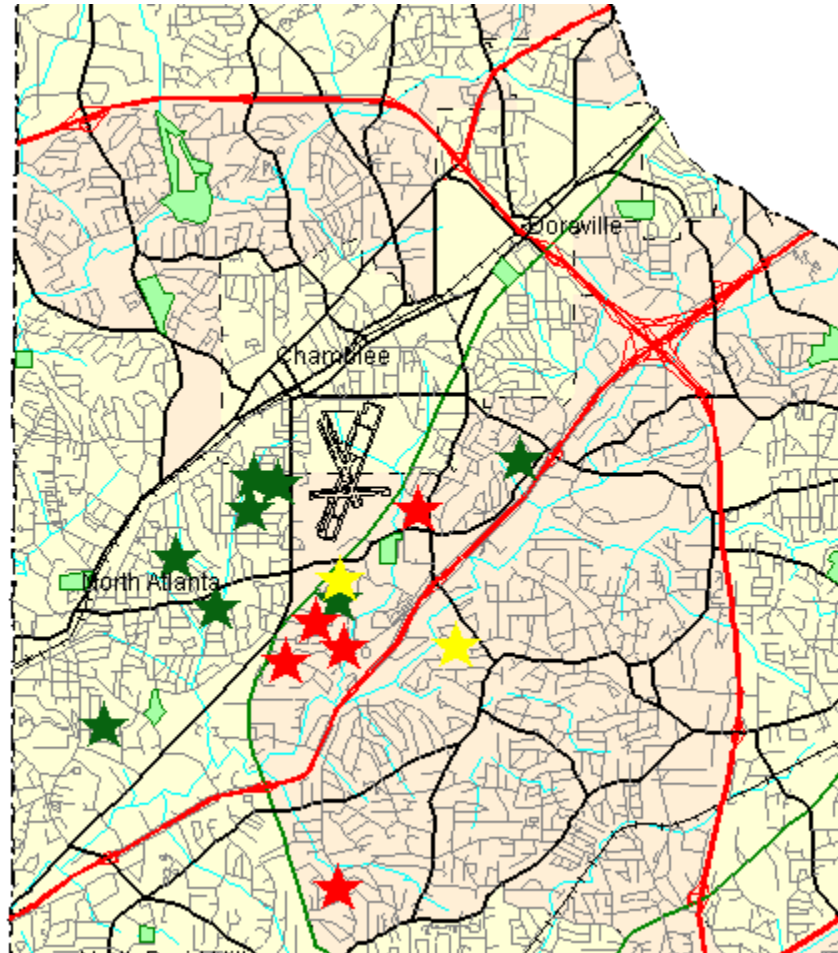
Mosler	5/23/2021 1:19	5/23/2021 1:20	03L	A	UNKN	N445CH		
Dutro	5/23/2021 13:40	5/23/2021 13:45	03R	A	UNKN	N207ST		
Dutro	5/23/2021 13:47	5/23/2021 13:45	03R	A	UNKN	N207ST		
Dutro	5/23/2021 13:55	5/23/2021 14:00	03R	A	C56X	N837JS		
Dutro	5/23/2021 14:49	5/23/2021 15:00	03R	A	CL30	FWK945		
Dutro	5/23/2021 15:04	5/23/2021 15:13	03R	T	E55P	LXJ348		
Dutro	5/23/2021 15:21	5/23/2021 15:25	03R	A	BE40	JTL345		
Dutro	5/23/2021 15:31	5/23/2021 15:35	03R	A	E55P	N68TJ		
Dutro	5/23/2021 15:39	5/23/2021 15:43	03R	A	BE10	N24EM		
Dutro	5/23/2021 16:45	5/23/2021 16:46	UNK	A	UNKN	LXJ408		
Ledford	5/23/2021 17:07	5/23/2021 17:07	03R	A	UNKN	N94AD		
Mosler	5/24/2021 0:29	5/24/2021 0:30	03R	A	GLF5	N446VG		
Dutro	5/24/2021 15:51	5/24/2021 15:55	03R	A	BE9L	N329GS		
Dutro	5/24/2021 15:59	5/24/2021 16:05	03R	A	C441	N441LS		
Dutro	5/24/2021 18:34	5/24/2021 18:40	03R	A	HDJT	N120GE		
Anon-1	5/25/2021 3:03	5/25/2021 2:59	21L	D	PC12	SKQ31	NMS03	69
Dutro	5/25/2021 8:06	5/25/2021 8:12	03R	A	LJ60	N711SE		
Anon-1	5/25/2021 23:27	5/25/2021 23:27	21L	A	CL30	N773RC		
Anon-1	5/25/2021 23:54	5/25/2021 23:59	21L	A	SF50	N626HH		
Anon-1	5/25/2021 23:57	5/25/2021 23:59	21L	A	SF50	N626HH		
Dutro	5/26/2021 10:29	5/26/2021 10:31	UNK	A	CL35	EJA741		
Hill	5/26/2021 12:56	5/26/2021 12:55	21L	D	GLF4	DCM4212		
Hill	5/26/2021 13:16	5/26/2021 13:16	21L	D	C68A	EJA535		




Yates	5/26/2021 17:24	5/26/2021 17:22	21R	A	UNKN	N704RB		
Anon-1	5/27/2021 0:06	5/27/2021 0:05	21L	D	C525	N525JW	NMS03	74.5
Anon-1	5/27/2021 1:04	5/27/2021 1:04	21L	D	C560	N469ES	NMS03	77
Anon-1	5/27/2021 3:21	5/27/2021 3:20	21L	D	C208	N414CY	NMS03	73.4
Fox	5/27/2021 4:01	5/27/2021 3:53	26L	A	MD11	UNKNOWN		
Dutro	5/27/2021 7:56	5/27/2021 7:53	03R	A	BE58	FNX1652		
Dutro	5/27/2021 8:40	5/27/2021 8:41	03R	A	C56X	GAI583		
Nagel	5/27/2021 14:37	5/27/2021 14:39	21L	A	PC12	N56JW		
Schneeberg	5/27/2021 17:38	5/27/2021 17:38	21R	D	UNKN	N73924		
Anon-1	5/28/2021 0:53	5/28/2021 0:53	16	D	AC50	CTL67	NMS03	74.9
Anon-1	5/28/2021 1:15	5/28/2021 1:16	UNK	A	UNKN	N523CT		
Hill	5/28/2021 12:55	5/28/2021 12:53	21L	D	C525	N210MB		
Hill	5/28/2021 13:02	5/28/2021 13:01	21L	D	E55P	EJA416		
Hill	5/28/2021 13:03	5/28/2021 13:03	21L	D	C56X	N654PD		
Hill	5/28/2021 15:16	5/28/2021 15:12	21L	D	C700	N75RA		
Dutro	5/28/2021 19:42	5/28/2021 19:41	21L	D	ASTR	N321AJ		
Fox	5/28/2021 23:28	5/28/2021 23:25	21L	D	H25B	N58BL		
Hill	5/29/2021 9:57	5/29/2021 9:55	21L	D	CL35	EJA753		
Hill	5/29/2021 10:43	5/29/2021 10:45	21L	D	HDJT	JIT45		
Anon-1	5/29/2021 12:20	5/29/2021 11:55	21L	D	UNKN	N6711G	NMS03	75
Hill	5/29/2021 12:37	5/29/2021 12:37	21L	D	FA20	N81P		
Hill	5/29/2021 12:52	5/29/2021 12:51	21L	D	C68A	EJA523		
Hill	5/29/2021 12:57	5/29/2021 12:57	21L	D	FA50	N136MV		

Dutro	5/29/2021 17:01	5/29/2021 17:03	UNK	A	C560	N778JS		
Dutro	5/29/2021 17:20	5/29/2021 17:21	03R	A	E55P	EJA418		
Dutro	5/29/2021 20:57	5/29/2021 20:58	03R	A	C525	DCM5874		
Fox	5/30/2021 2:45	5/30/2021 2:46	03L	A	C208	N208LS		
Dutro	5/30/2021 13:36	5/30/2021 13:37	03R	A	E545	LXJ408		
Dutro	5/30/2021 14:04	5/30/2021 14:05	03R	A	FA50	N50HN		
Dutro	5/30/2021 14:16	5/30/2021 14:17	03R	A	LJ35	USC101		
Dutro	5/30/2021 14:20	5/30/2021 14:21	03R	A	C25B	N16BG		
Anon-1	5/31/2021 2:56	5/31/2021 2:56	16	D	C208	N414CY		
Dutro	5/31/2021 12:21	5/31/2021 12:20	21L	D	C650	N787CV		
Hill	5/31/2021 14:35	5/31/2021 14:34	21L	D	FA50	DCM6759		
Hill	5/31/2021 14:41	5/31/2021 14:40	21L	D	PC12	N539PE		
Coggia	5/31/2021 15:19	5/31/2021 15:18	21L	D	FA50	N50HN		
Hill	5/31/2021 15:35	5/31/2021 15:35	21L	D	CL30	N26FE		
Hill	5/31/2021 16:42	5/31/2021 16:41	21L	D	C750	TWY17		
Hill	5/31/2021 17:38	5/31/2021 17:38	21L	D	C680	JTL630		
Hill	5/31/2021 18:53	5/31/2021 18:53	21L	D	H25B	N104RF		
Hill	5/31/2021 19:38	5/31/2021 19:16	21R	D	UNKN	N885GT		
Hill	5/31/2021 19:53	5/31/2021 19:52	21L	D	GLF5	N942JT		
Hill	5/31/2021 19:57	5/31/2021 19:57	21L	D	GLF4	HI1025		
Needle	5/31/2021 19:58	5/31/2021 19:57	21L	D	GLF4	HI1025	NMS03	81
Hill	5/31/2021 21:01	5/31/2021 21:01	21L	D	E35L	N728PH		
Hill	5/31/2021 21:47	5/31/2021 21:46	21L	D	F900	N167BD		

Fox	5/31/2021 21:47	5/31/2021 21:46	21L	D	F900	N167BD		
Penn	5/31/2021 23:08	5/31/2021 23:25	16	T	UNKN	N911UG		

Disturbance Location Pin Map – May 2021



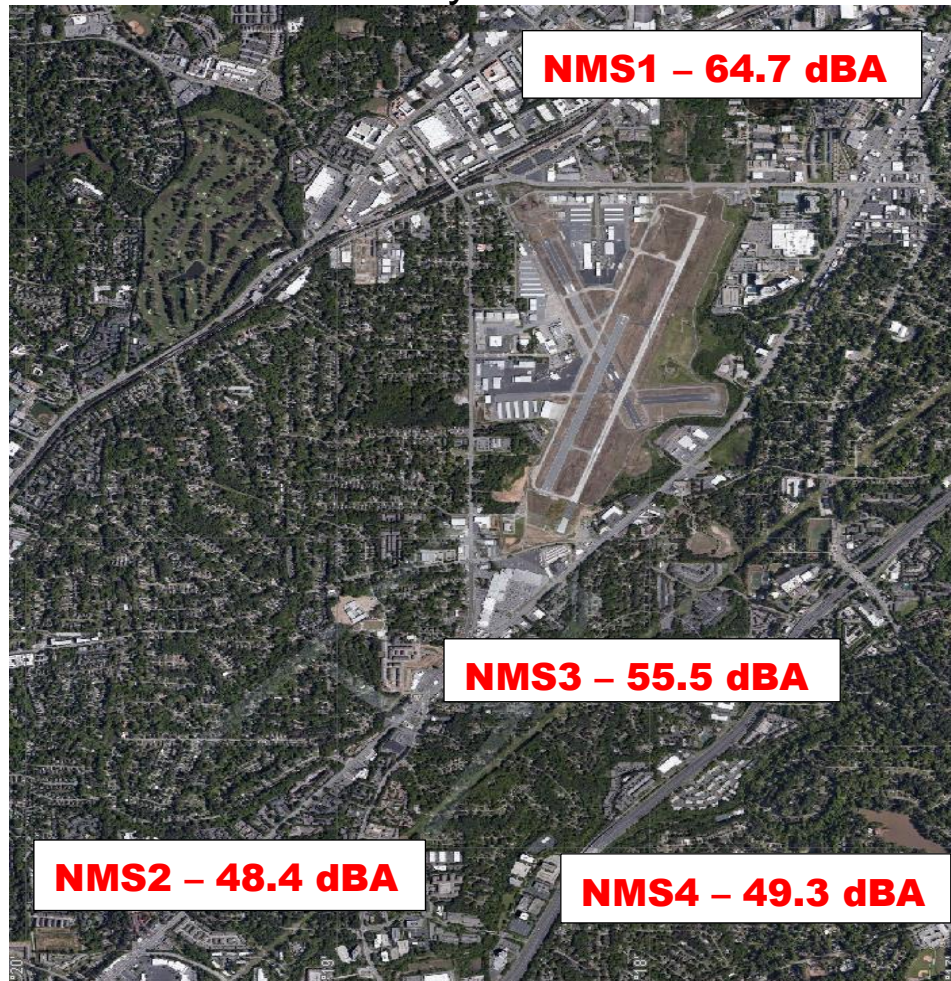
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(2 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

May 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **458 (99.5%)** of the **460** operations during the voluntary curfew period (11PM-6AM) during the month of **May 2021**. Of the **458** identified operations, **249 (54.4%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **93 one-time** operations were conducted during this period.
- Out of the *identified* operations, **365 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

168 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

75 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

31 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

199 complaints were received during **May 2021**.

53 (27%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – May 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**N914AS**, N247WE, N420XX, USC101, N398AM, **CTE585**, N9686M, N706MT, N457MT, N382AM, N469ES, **N407LS**, N475TA, N9298S, N196AH, N41GX, N154JK, N6981H, **N542MT**, **N777WY**, N545HF, N2551U, N553BW, **N891AA**, N288SF, **N265CM**, **CTL68**, N125SB, **N608HF**, KFS23, N6149J, N9341S, N626HH, RAX131, **N332AM**, CSJ52, N349SB, N11JE, N446VG)

12 Aircraft with 3 Operations (N16BG, **N355AE**, **N485AE**, N27TZ, N885GT, **N63AE**, **N400WK**, N681GH, N184SF, DCM6007, N577LF, N119RP)

9 Aircraft with 4 Operations (N908CB, **N860CR**, N841MS, **EMD28**, **N895CR**, **N918EG**, N910U, N577XW, **CTL66**)

5 Aircraft with 5 Operations (N133PE, **N911UG**, **N151LN**, **N329SG**, **N423AE**)

1 Aircraft with 7 Operations (**N525JW**)

2 Aircraft with 8 Operations (**N208LS**, **SKQ43**)

1 Aircraft with 11 Operations (**N377P**)

1 Aircraft with 14 Operations (N103AV)

1 Aircraft with 16 Operations (**N445CH**)

1 Aircraft with 30 Operations (**SKQ31**)

1 Aircraft with 39 Operations (**CTL67**)

1 Aircraft with 48 Operations (**N414CY**)

Last Month – April 2021 N#'s (Multi-Use):

40 Aircraft with 2 Operations (**CTL314**, N6149J, **N550AJ**, N320GV, **N649AE**, **N325AM**, N9341S, **EMD28**, N5904A, N330NX, N628JW, **N151LN**, N81771, N154JK, N125SB, FWK913, RLI379, GRP19, **N553AE**, N430RR, EJA427, **N445CH**, N278EH, N4488H, **N63AE**, HPJ650, N208PC, N469ES, N864AM, N477GJ, **N914AS**, N140SB, **N927AM**, N174B, RAX123, **N519SF**, EJA543, **N525JW**, VTE611, **N377P**)

7 Aircraft with 3 Operations (**N48AE**, N61942, N605AG, FFL400, JLG533 FTD503, **N485AE**)

7 Aircraft with 4 Operations (N405TB, **N332AM**, **CTE585**, **SKQ43**, **CTL68**, **N309CJ**, N348AJ)

1 Aircraft with 5 Operations (**N895CR**)

2 Aircraft with 6 Operations (**N208LS**, **CTE816**)

1 Aircraft with 8 Operations (**N918EG**)

1 Aircraft with 10 Operations (**N329GS**)

1 Aircraft with 14 Operations (N6919J)

1 Aircraft with 17 Operations (N103AV)

1 Aircraft with 28 Operations (**SKQ31**)

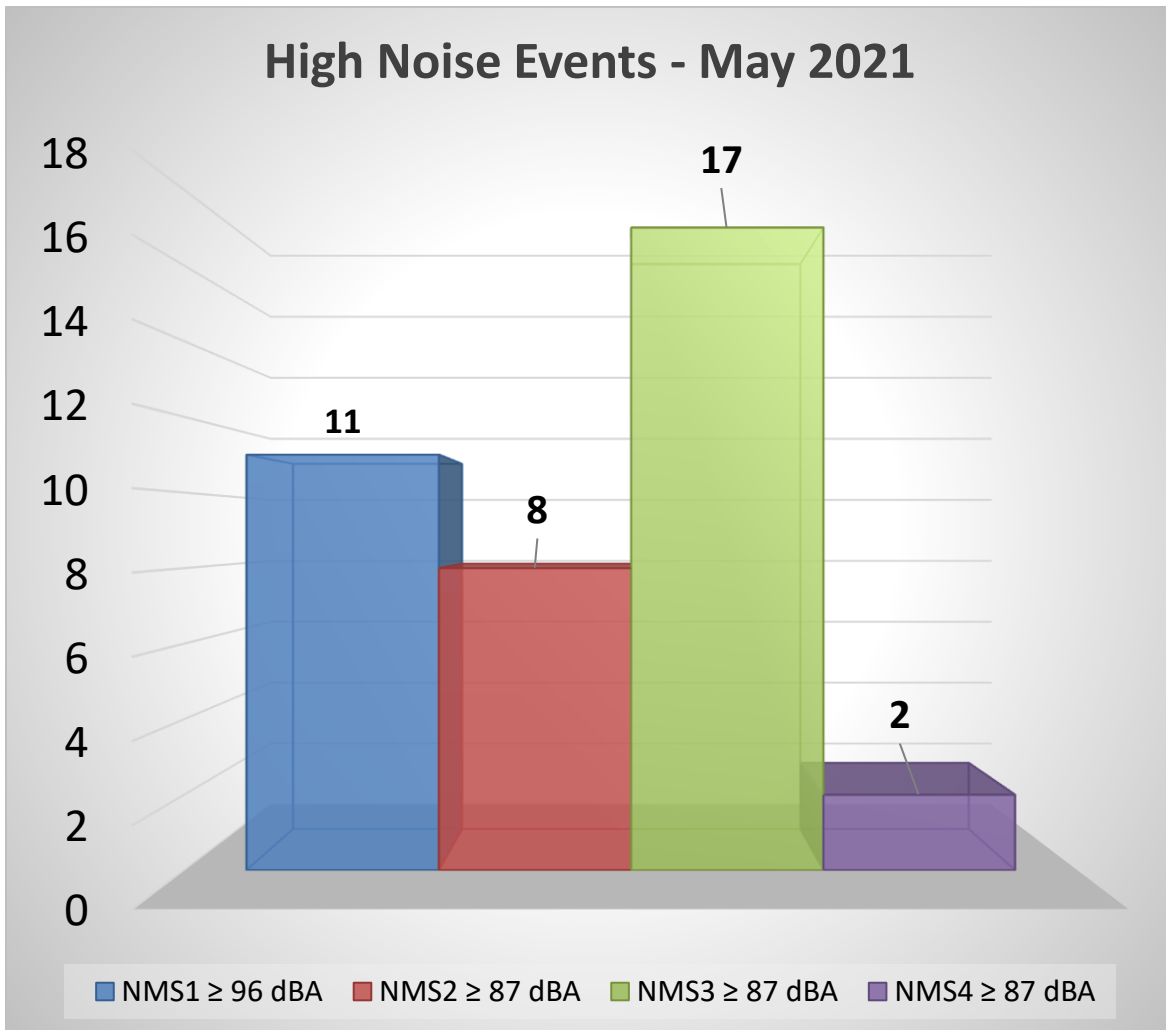
1 Aircraft with 44 Operations (**CTL67**)

1 Aircraft with 52 Operations (**N414CY**)

A total of **209** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **May** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **37** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



May 2021

2 Aircraft with 2 or more High Noise Event
LXJ595, N500GF

April 2021

0 Aircraft with 2 or more High Noise Event

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You May also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report November 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and November occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups November contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

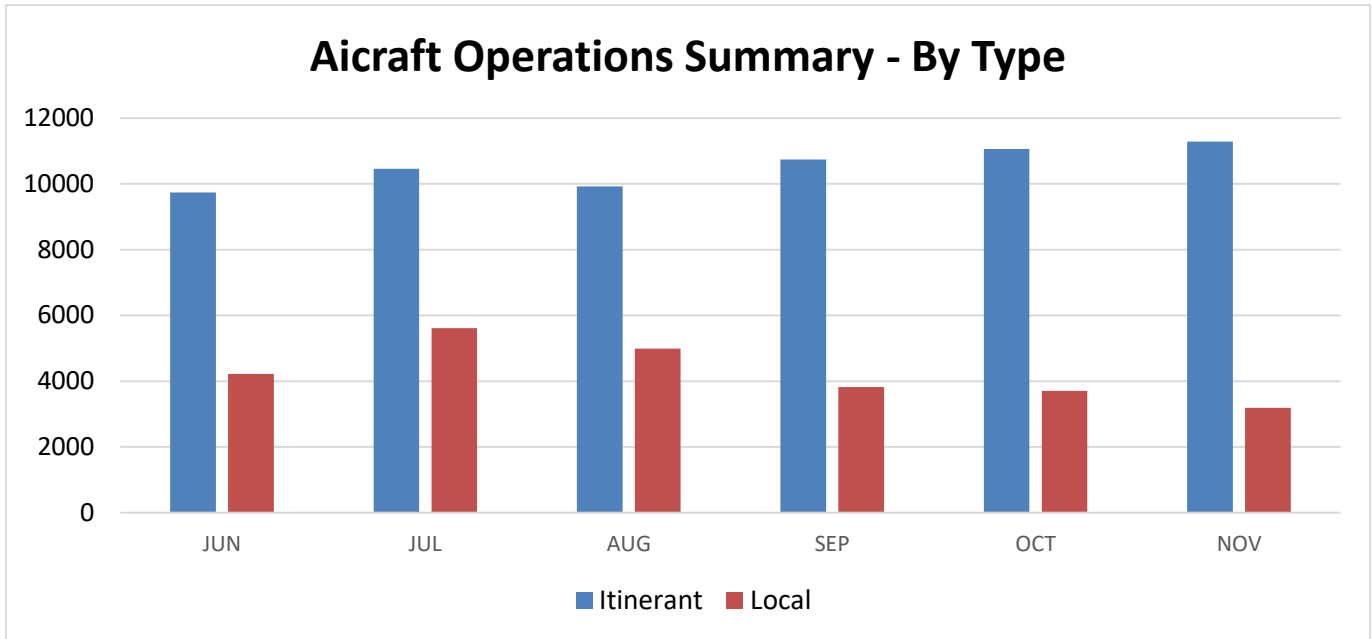
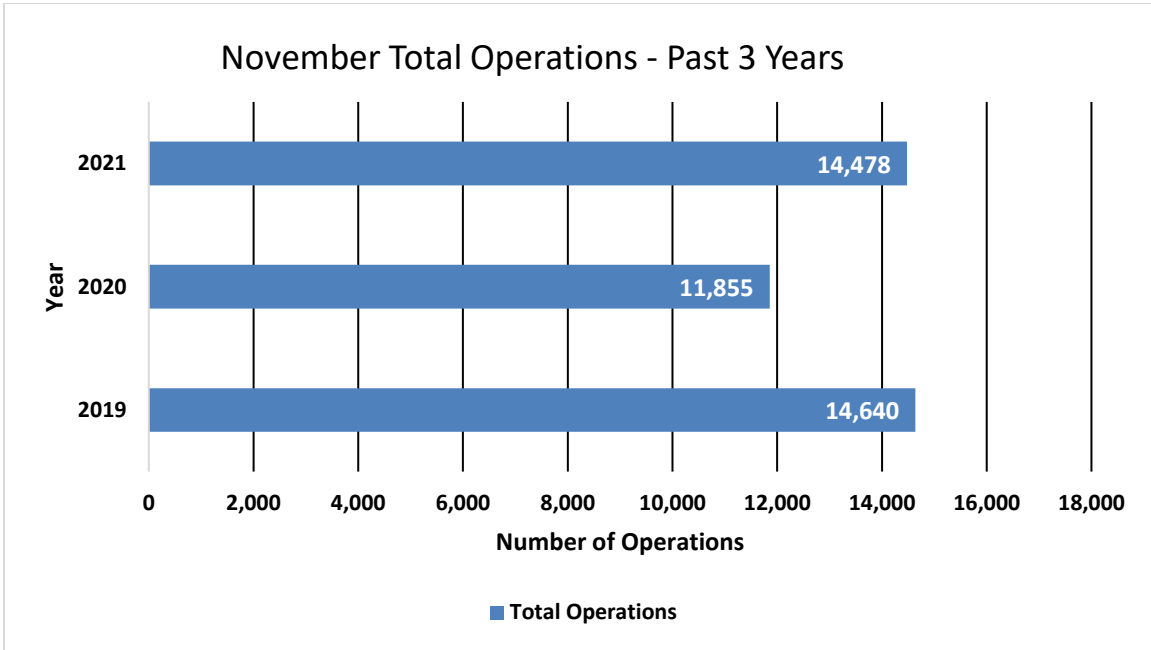
November 2021 Aircraft Operations:

	This Month	This Month, Last Year (November 2020)	% Change from November 2020	5-Year Average for Month
Total Operations	14,478	11,855	22.13%	12,653
Itinerant	11,287	8,534	32.26%	9,406
Local	3,191	3,321	-3.91%	3,190
Voluntary Curfew Ops	409	344	18.90%	306
Prior Authorization	168	(8) Noise disturbance calls associated with these flights. (7) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

November 2021 Aircraft Operations Summary

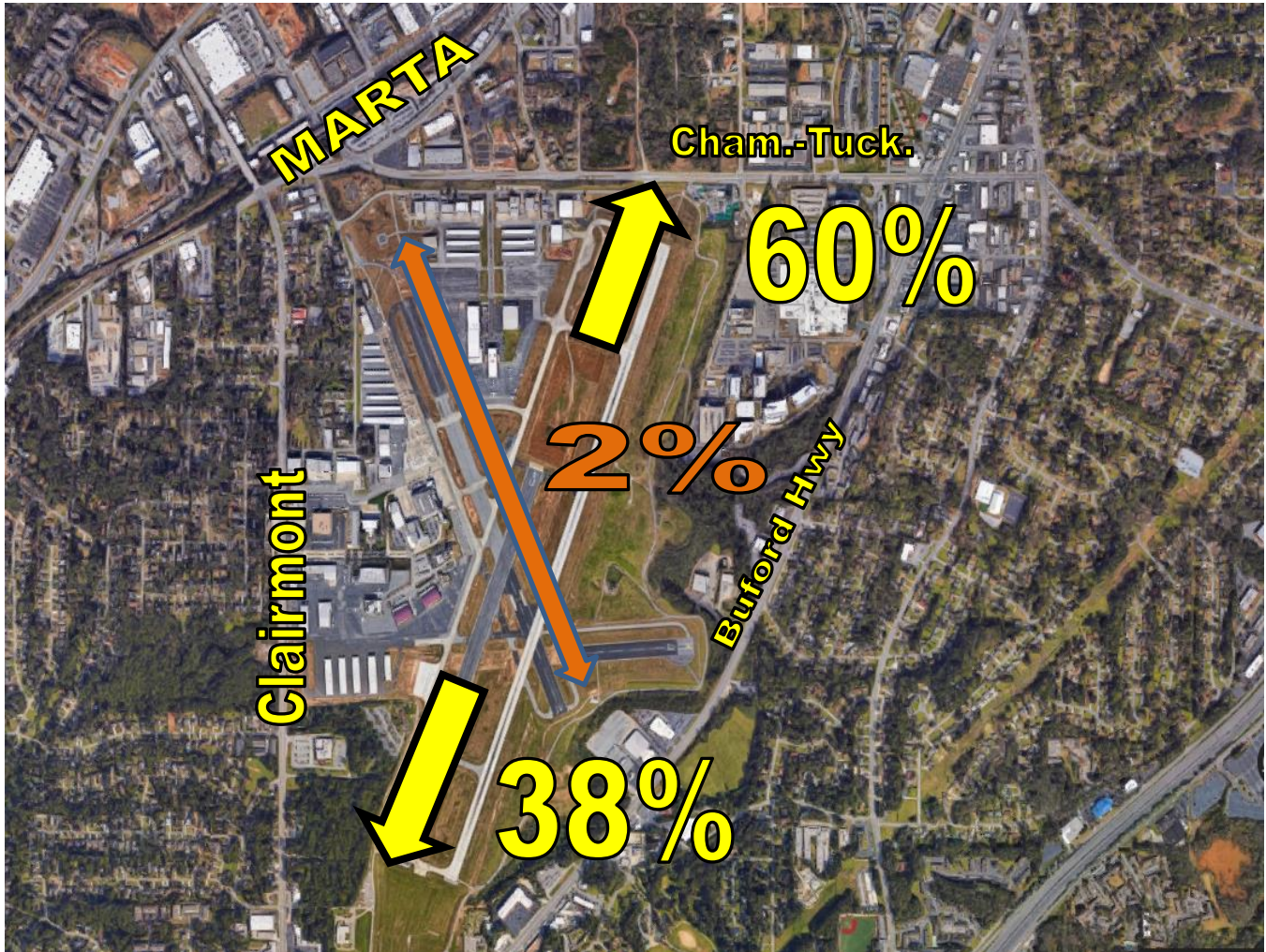


2020 Total Operations	2020 Total Operations as of November 2020	Total 2021 Ops as of November 2021
138,420	127,306	145,403 (14.22%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG	9,922	4,989	14,911	420
SEP	10,740	3,818	14,558	413
OCT	11,062	3,356	14,770	355
NOV	14,478	3,191	11,287	409
DEC				

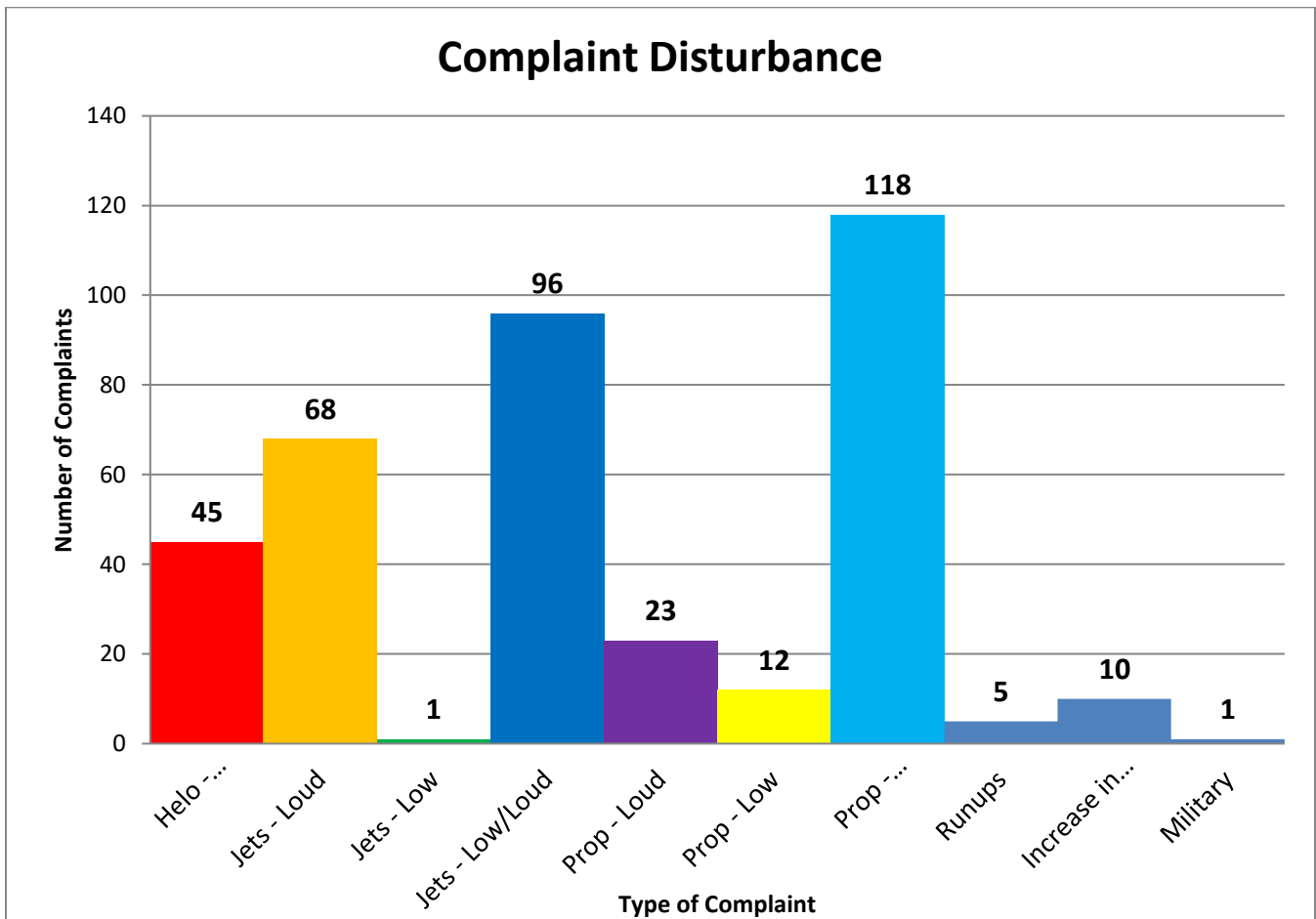
Runway Mode of Operations – November 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

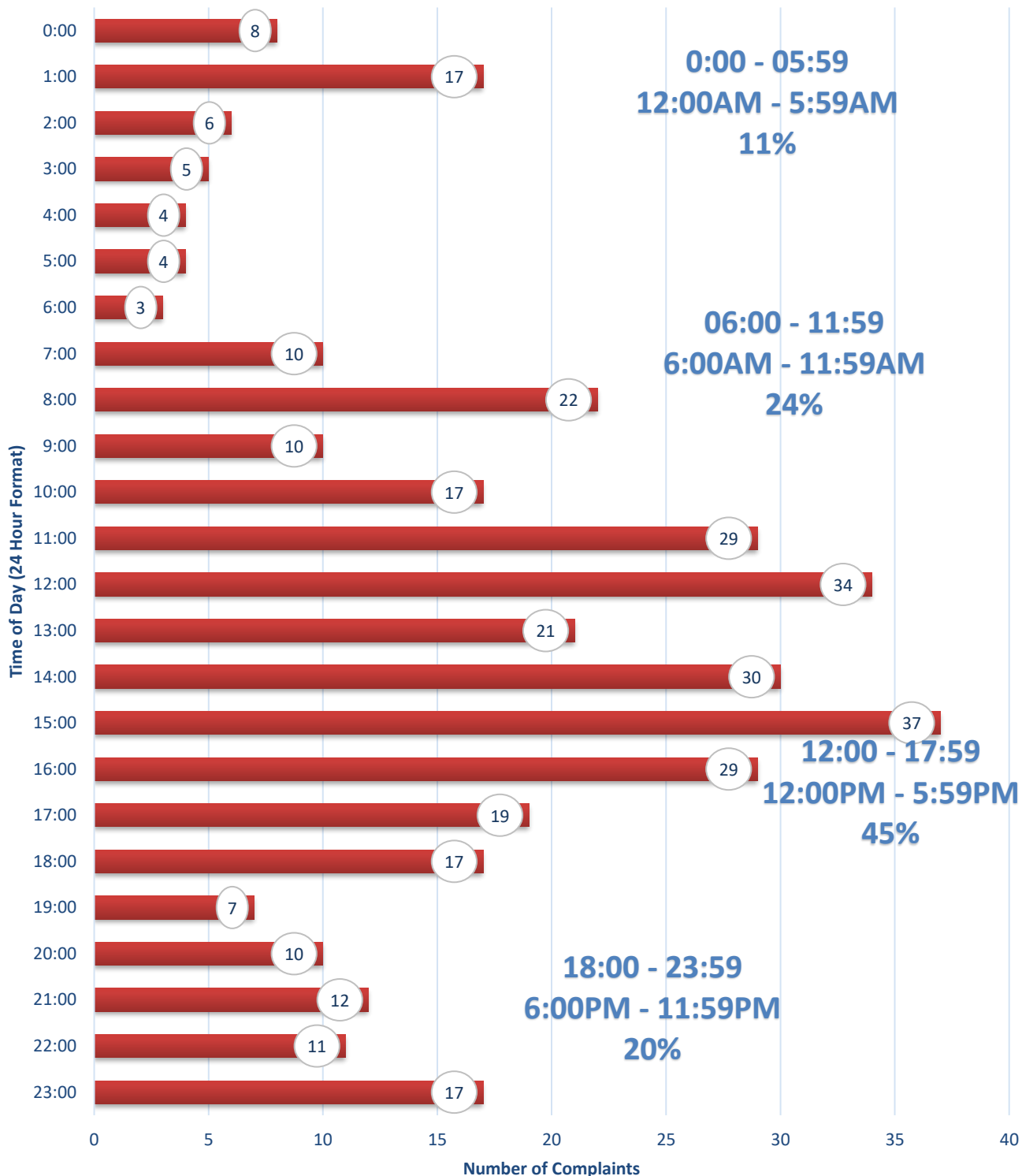


Noise Disturbance Summary

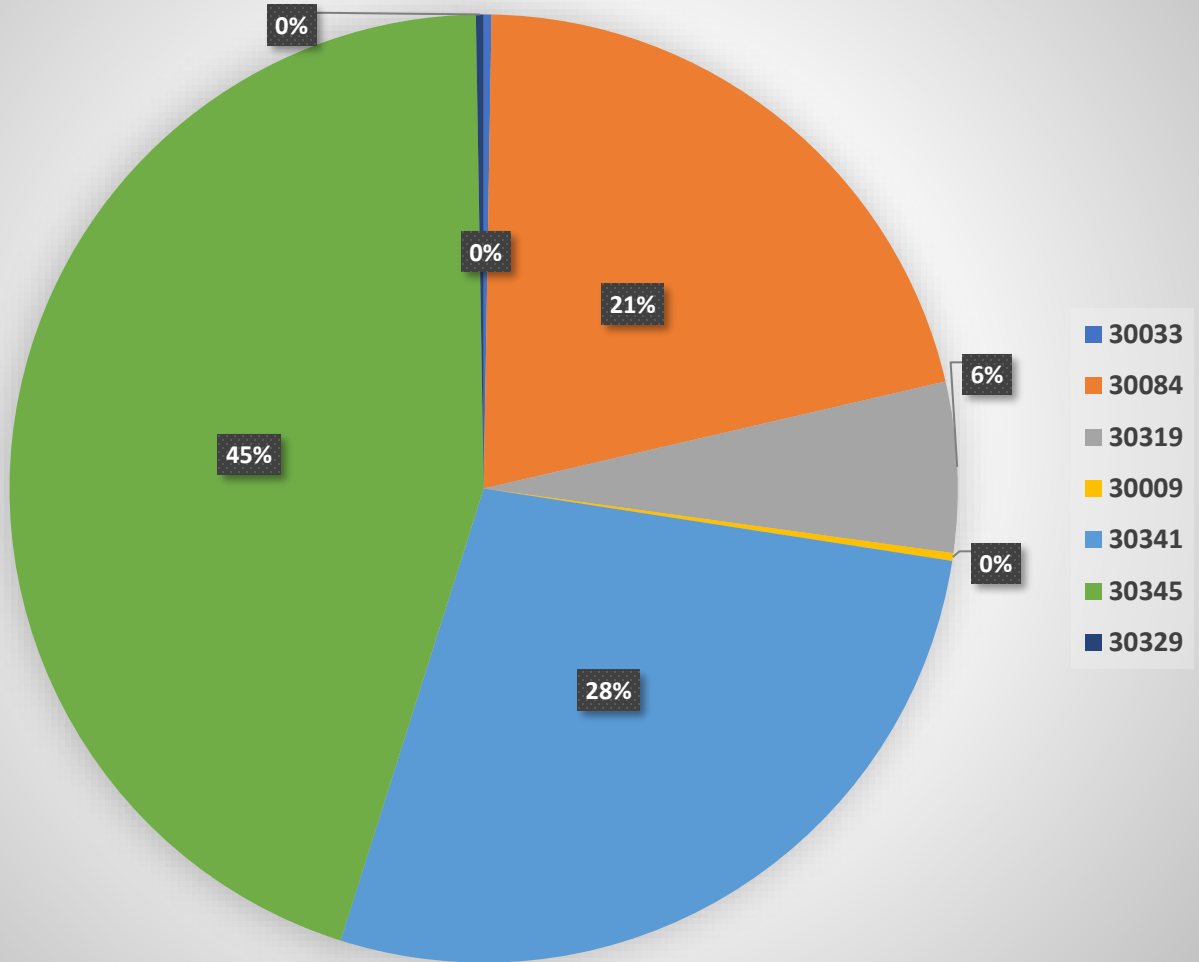
Total complaints for November 2021	Monthly Complaint Average 2021	November 2021 Complaints per Household <i>(minus top two/Households)</i>	November 2021 Complaints per Household <i>All Inclusive</i>
379	278	8.5	14.5



Number of Complaints by Hour



Zip Code Complaints



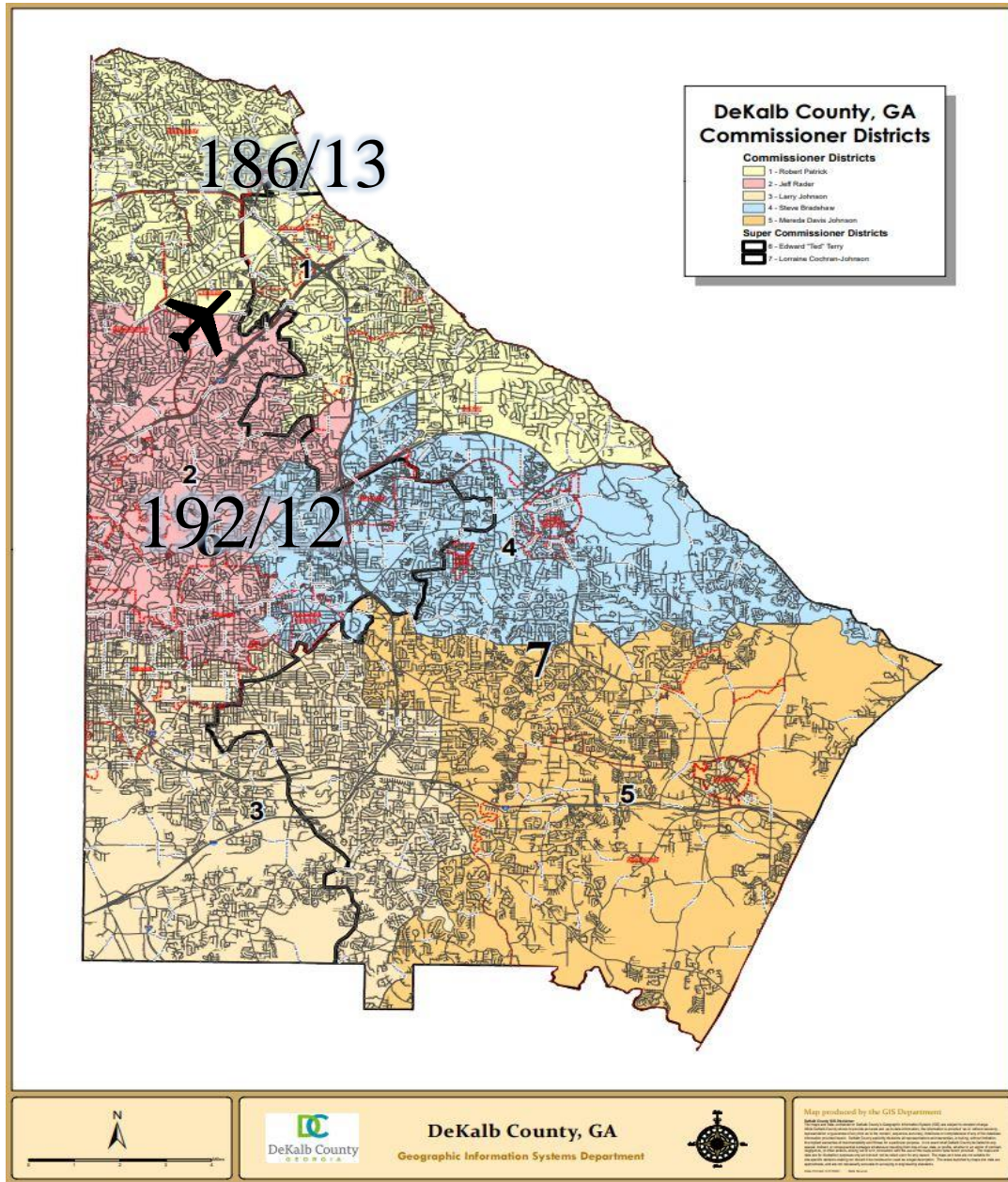
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	6%
30341	Chamblee - North	28%
30345	Chamblee - South	45%
30033	North Decatur	<1%
30009	Alpharetta	<1%
30084	Tucker	21%
30329	Atlanta	<1%

Complaints by Caller

<i>Name</i>	<i>Address</i>	<i>City</i>	<i>Zip Code</i>	<i>Complaints</i>
Johnson	1381 Brookhaven Village Cir NE	Brookhaven	30319	1
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	20
Figueroa	2718 Eaton Pl	Atlanta	30341	1
Sheppard	2855 Arrow Creek Dr	Atlanta	30341	1
Johnson	5200 Peachtree Rd	Atlanta	30341	29
Menand	4248 Browning Chase Dr	Tucker	30084	80
Hummel	2854 Greenbrook Way NE	Atlanta	30345	93
Coffman	2722 Foster Ridge Rd NE	Atlanta	30345	1
Anon-1	LaVenture Forest	Atlanta	30341	66
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	40
Abrams	2148 Plantation Ln	Atlanta	30341	1
Farinola	2361 Burch Cir NE	Brookhaven	30319	1
Mosler	1918 Gregory Run NE	Atlanta	30345	4
Yates	1895 9th St	Atlanta	30341	2
Mercante	2145 Heritage Dr NE	Atlanta	30345	4
Penn	3039 Skyland Dr NE	Chamblee	30341	1
Fox	2423 Woodacres Rd NE	Atlanta	30345	17
Rogers	2653 Warwick Cir NE	Atlanta	30345	3
Copilevitz	1974 Ellwyn Dr	Atlanta	30341	1
McSwanson	3789 Donaldson Dr	Atlanta	30341	1
Ford	2446 Gatebury Cir	Atlanta	30341	1
Crosson	410 Jon Scott Dr	Alpharetta	30009	1
Hill	2014 Dering Cir NE	Atlanta	30345	6

Ryan	2190 Spring Creek Rd	Decatur	30033	1
Bozza	2735 Briarlake Woods Way NE	Atlanta	30345	2
Lien	1936 Forest Green Dr NE	Atlanta	30329	1

Complaints per Commission District



Total Number of Complaints/
Total Number of Complainants




378/25

There were **1** complainant(s) outside of DeKalb County with **1** complaint(s) total.

There were **0** complainant(s) with an unknown address with **0** complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event  = Complaint + PDK curfew operation
 = Complaint + high noise + PDK curfew operation

The airport correlated **377 (98%)** out of **379** complaints:

- **357 or 94.2%** of the noise complaints were found to be **Direct** correlations
- **20 or 5.3%** were **Indirect** correlations to operations.
- **2 or 0.5%** were **Not Correlated**.

- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Abrams	11/2/2021 22:48	11/2/2021 22:41	03R	D	RV7	FFL400	NMS01	85.1
Anon-1	11/1/2021 1:13	11/1/2021 0:51	03R	D	PC12	N75WH		
Anon-1	11/1/2021 1:11	11/1/2021 0:51	03R	D	PC12	N75WH		
Anon-1	11/1/2021 1:30	11/1/2021 1:24	03R	D	GLF5	N770AW		
Anon-1	11/1/2021 1:38	11/1/2021 1:24	34	D	HDJT	N124HJ		
Anon-1	11/1/2021 1:54	11/1/2021 1:46	03R	D	GLF4	N313AR		
Anon-1	11/1/2021 2:02	11/1/2021 1:52	03R	D	C550	SCM74		
Anon-1	11/1/2021 13:52	11/1/2021 13:56	03R	A	TBM8	N850CA		
Anon-1	11/2/2021 1:14	11/2/2021 1:13	03R	D	AC50	CTL67		
Anon-1	11/2/2021 14:13	11/2/2021 14:18	03L	A	UNKN	N591GT		
Anon-1	11/3/2021 0:26	11/3/2021 0:21	03R	D	C560	N210CM		
Anon-1	11/3/2021 10:18	11/3/2021 10:12	UNK	O	UNKN	UNKNOWN		
Anon-1	11/3/2021 11:03	11/3/2021 11:02	16	D	UNKN	N46CL		
Anon-1	11/4/2021 2:08	11/4/2021 2:15	21L	A	PC12	SKQ31		
Anon-1	11/4/2021 19:17	11/4/2021 19:17	21L	A	B350	GAJ881		
Anon-1	11/4/2021 23:25	11/4/2021 23:07	21L	D	C560	PXG690		
Anon-1	11/5/2021 5:47	11/5/2021 5:40	21L	D	LJ45	JTL780		
Anon-1	11/6/2021 1:18	11/6/2021 0:52	UNK	D	AC50	CTL67		
Anon-1	11/6/2021 23:17	11/6/2021 23:16	03R	A	C560	N469ES		
Anon-1	11/7/2021 23:45	11/7/2021 23:58	21L	D	SR22	N1681T		
Anon-1	11/8/2021 2:44	11/8/2021 2:44	16	A	C208	N414CY		
Anon-1	11/8/2021 20:14	11/8/2021 20:29	03R	A	GLF4	HI1025		
Anon-1	11/8/2021 21:41	11/8/2021 21:43	03R	A	E35L	XAMSA		
Anon-1	11/8/2021 21:54	11/8/2021 21:57	03R	A	C650	N650AS		
Anon-1	11/8/2021 23:53	11/8/2021 23:46	03R	D	C650	N650AS		
Anon-1	11/9/2021 1:45	11/9/2021 1:47	03R	A	PC12	SKQ31		
Anon-1	11/9/2021 23:26	11/9/2021 23:36	21L	A	CL30	N7JG		
Anon-1	11/9/2021 23:58	11/9/2021 23:49	21L	D	C560	N265CM		
Anon-1	11/10/2021 1:17	11/10/2021 1:17	UNK	D	AC50	CTL67		
Anon-1	11/11/2021 12:14	11/11/2021 12:06	21L	D	C501	N999PW		
Anon-1	11/11/2021 13:00	11/11/2021 13:09	21R	A	UNKN	N314GT		
Anon-1	11/11/2021 23:54	11/11/2021 23:52	21L	D	C560	N611MP		
Anon-1	11/12/2021 1:51	11/12/2021 1:46	21L	D	F900	N900TE		
Anon-1	11/12/2021 17:54	11/12/2021 18:03	03L	A	UNKN	N704RB		
Anon-1	11/12/2021 23:31	11/12/2021 23:33	21L	A	E135	UJC35		
Anon-1	11/13/2021 0:20	11/13/2021 0:21	03R	A	AC50	CTL67		
Anon-1	11/13/2021 0:17	11/13/2021 0:22	03R	A	PC12	N895VA		

Anon-1	11/13/2021 0:00	11/13/2021 0:22	03R	A	PC12	N895VA		
Anon-1	11/13/2021 15:40	11/13/2021 15:40	UNK	A	UNKN	N330TY		
Anon-1	11/13/2021 20:20	11/13/2021 20:14	03R	D	GLF4	JNY927		
Anon-1	11/14/2021 23:43	11/14/2021 23:36	03R	D	PC24	N279AH		
Anon-1	11/15/2021 1:02	11/15/2021 0:49	UNK	D	UNKN	N649AE		
Anon-1	11/15/2021 4:49	11/15/2021 4:41	03R	D	BE20	EMD28		
Anon-1	11/15/2021 23:49	11/15/2021 23:31	21L	D	UNKN	N279AH		
Anon-1	11/16/2021 5:39	11/16/2021 5:30	03R	T	PC24	N279AH		
Anon-1	11/17/2021 1:19	11/17/2021 1:13	21L	D	AC50	CTL67		
Anon-1	11/19/2021 2:51	11/19/2021 2:44	03R	D	UNKN	N210CM		
Anon-1	11/22/2021 1:57	11/22/2021 1:52	03R	D	GLF4	WWI82		
Anon-1	11/23/2021 3:15	11/23/2021 3:07	21L	D	BE9L	N377P		
Anon-1	11/25/2021 0:43	11/25/2021 0:37	21L	D	LJ35	RAX131		
Anon-1	11/26/2021 4:42	11/26/2021 4:50	26R	A	B763	UNKNOWN		
Anon-1	11/27/2021 3:07	11/27/2021 2:52	16	D	C208	N208LS		
Anon-1	11/28/2021 1:05	11/28/2021 0:58	21L	D	LJ35	RAX131		
Anon-1	11/28/2021 1:09	11/28/2021 1:09	21L	D	FA50	N805DW		
Anon-1	11/28/2021 2:40	11/28/2021 2:38	16	D	C208	N208LS		
Anon-1	11/28/2021 5:43	11/28/2021 5:41	21R	D	UNKN	N445CH		
Anon-1	11/28/2021 5:27	11/28/2021 5:41	21R	D	UNKN	N445CH		
Anon-1	11/29/2021 3:13	11/29/2021 3:13	03R	A	C208	N208LS		
Anon-1	11/29/2021 7:06	11/29/2021 6:51	03R	D	C680	FWK680		
Anon-1	11/29/2021 15:36	11/29/2021 15:38	03R	A	C501	N501TP		
Anon-1	11/30/2021 13:55	11/30/2021 13:59	21L	A	UNKN	UNKNOWN		
Anon-1	11/30/2021 22:34	11/30/2021 22:38	21L	A	GLF4	N56L		
Anon-1	11/30/2021 22:43	11/30/2021 22:45	21L	A	C240	N731R		
Anon-1	11/30/2021 23:08	11/30/2021 23:12	21L	A	PA28	N11CA		
Anon-1	11/30/2021 23:07	11/30/2021 23:12	21L	A	PA28	N11CA		
Anon-1	11/30/2021 23:09	11/30/2021 23:14	UNK	A	GLF4	DCM2467		
Anon-1	11/23/2021 4:05							
Bozza	11/18/2021 18:32	11/18/2021 18:38	03R	A	C56X	N690XL		
Bozza	11/18/2021 18:46	11/18/2021 18:42	03R	A	B350	N111MZ		

Coffman	11/3/2021 10:19	11/3/2021 10:12	UNK	O	UNKN	UNKNOWN		
Copilevitz	11/2/2021 12:28	11/2/2021 12:42	03L	T	UNKN	N74092		
Crosson	11/13/2021 11:05	11/13/2021 11:00	UNK	O	PC12	N42NP		
Dutro	11/6/2021 14:13	11/6/2021 14:18	03R	A	LJ45	N63DZ		
Dutro	11/6/2021 14:40	11/6/2021 14:41	03R	A	B350	GAJ864		
Dutro	11/6/2021 16:45	11/6/2021 16:51	03R	A	E55P	EJA343		
Dutro	11/10/2021 11:04	11/10/2021 11:03	UNK	D	GALX	N723RH		
Dutro	11/10/2021 21:11	11/10/2021 21:03	21L	D	C550	FSY285		
Dutro	11/12/2021 9:43	11/12/2021 9:49	03R	A	CL30	N302KC		
Dutro	11/12/2021 10:37	11/12/2021 10:40	03R	A	ASTR	N331AJ		
Dutro	11/12/2021 10:59	11/12/2021 11:04	03R	A	C56X	EJA683		
Dutro	11/12/2021 11:07	11/12/2021 11:06	03R	A	BE20	CTE615		
Dutro	11/12/2021 20:51	11/12/2021 21:07	03R	A	C68A	EJA550		
Dutro	11/18/2021 16:50	11/18/2021 17:14	03R	A	C56X	N375RH		
Dutro	11/18/2021 18:22	11/18/2021 18:26	03R	A	GALX	SIS384		
Dutro	11/18/2021 18:30	11/18/2021 18:31	03R	A	CL35	LXJ586		
Dutro	11/18/2021 18:18	11/18/2021 18:36	03R	A	C68A	EJA562		
Dutro	11/19/2021 8:32	11/19/2021 8:38	03R	A	ASTR	N331AJ		
Dutro	11/22/2021 12:23	11/22/2021 12:28	03R	A	PC12	N828RX		
Dutro	11/22/2021 12:59	11/22/2021 13:00	03R	A	PRM1	N273KT		
Dutro	11/22/2021 17:59	11/22/2021 18:04	03R	A	GLF4	N5GF		
Dutro	11/24/2021 13:24	11/24/2021 13:30	03R	A	E545	LXJ426		
Dutro	11/24/2021 16:35	11/24/2021 16:39	03R	A	UNKN	DPJ477		
Dutro	11/26/2021 9:51	11/26/2021 9:59	03R	A	GLF4	N137WS		
Dutro	11/28/2021 10:17	11/28/2021 10:21	03R	A	PC12	N72SE		
Dutro	11/28/2021 10:53	11/28/2021 10:57	03R	A	BE9L	N329GS		
Dutro	11/28/2021 11:05	11/28/2021 11:09	03R	A	BE40	DPJ445		

Dutro	11/28/2021 11:46	11/28/2021 11:51	03R	A	C680	EJA334		
Dutro	11/28/2021 12:09	11/28/2021 12:13	03L	A	PA31	N27299		
Dutro	11/28/2021 12:12	11/28/2021 12:13	03R	A	CL30	FWK945		
Dutro	11/28/2021 12:14	11/28/2021 12:20	03R	A	BE36	N60YA		
Dutro	11/28/2021 12:16	11/28/2021 12:22	03R	A	PC12	CNS83		
Dutro	11/28/2021 13:07	11/28/2021 13:12	03L	A	PC12	N72SE		
Dutro	11/28/2021 13:18	11/28/2021 13:19	03R	A	B350	GAJ861		
Dutro	11/28/2021 13:44	11/28/2021 13:48	03R	A	C650	N304PC		
Dutro	11/28/2021 16:24	11/28/2021 16:28	03R	A	PA46	N143PP		
Dutro	11/28/2021 16:42	11/28/2021 16:49	03R	A	CL30	N773RC		
Dutro	11/28/2021 17:34	11/28/2021 17:38	03R	A	UNKN	N304PC		
Dutro	11/28/2021 18:17	11/28/2021 18:22	03R	A	C750	N541CX		
Dutro	11/28/2021 18:14	11/28/2021 18:22	03R	A	C750	N541CX		
Dutro	11/29/2021 16:00	11/29/2021 16:06	03R	A	PC12	N681GH		
Dutro	11/29/2021 16:21	11/29/2021 16:24	03R	A	B350	N327R		
Dutro	11/30/2021 9:41	11/30/2021 9:27	21L	D	H25B	N930PT		
Farinola	11/8/2021 22:00	11/8/2021 22:11	03R	A	G280	N270PC		
Figueroa	11/2/2021 14:13	11/2/2021 14:18	03L	A	UNKN	N591GT		
Ford	11/8/2021 10:01	11/8/2021 9:38	03L	T	UNKN	N863P		
Fox	11/1/2021 7:06	11/1/2021 7:16	03R	A	C414	N414NC		
Fox	11/1/2021 8:46	11/1/2021 8:34	03R	D	FA7X	N780LM		
Fox	11/1/2021 22:21	11/1/2021 22:15	03R	D	GLEX	N21SP		
Fox	11/2/2021 7:35	11/2/2021 7:38	03R	A	BE9L	N329GS		
Fox	11/4/2021 21:55	11/4/2021 21:51	21L	D	F2TH	N797HD		
Fox	11/8/2021 7:47	11/8/2021 7:46	03R	T	BE40	N432MA		
Fox	11/8/2021 8:09	11/8/2021 8:03	03R	D	GLF6	LXJ655		
Fox	11/9/2021 21:59	11/9/2021 22:02	03R	A	UNKN	N887AE		
Fox	11/10/2021 15:23	11/10/2021 15:00	21L	D	H25B	800WF		
Fox	11/12/2021 22:35	11/12/2021 22:39	03R	A	PC12	N822NG		

Fox	11/13/2021 1:14	11/13/2021 1:07	21L	D	H25B	XAELX		
Fox	11/17/2021 22:10	11/17/2021 21:57	21R	D	S22T	N234PY		
Fox	11/22/2021 7:30	11/22/2021 7:25	21L	D	CL30	N300LV		
Fox	11/23/2021 22:03	11/23/2021 21:55	03R	D	GLF5	MVJ416		
Fox	11/27/2021 6:10	11/27/2021 6:06	03R	D	GALX	FWK882		
Fox	11/29/2021 6:59	11/29/2021 7:04	03R	A	BE20	CTE585		
Fox	11/14/2021 4:08							
Hill	11/4/2021 18:22	11/4/2021 18:16	21L	D	LJ35	ECJ71		
Hill	11/4/2021 18:27	11/4/2021 18:22	21L	D	C550	N550WD		
Hill	11/4/2021 19:02	11/4/2021 19:00	21L	D	G150	N428JD		
Hill	11/4/2021 19:22	11/4/2021 19:12	21L	D	C650	N111F		
Hill	11/4/2021 21:22	11/4/2021 21:14	21L	D	GLF5	N85NV		
Hill	11/4/2021 21:55	11/4/2021 21:51	21L	D	F2TH	N797HD		
Hummel	11/1/2021 16:43	11/1/2021 16:40	UNK	D	UNKN	N2AQ		
Hummel	11/1/2021 18:09	11/1/2021 18:08	03R	A	UNKN	N458GT		
Hummel	11/1/2021 20:26	11/1/2021 20:16	UNK	O	BE55	N199J		
Hummel	11/2/2021 9:25	11/2/2021 9:30	03R	A	BE58	N969GR		
Hummel	11/2/2021 14:20	11/2/2021 14:23	03R	A	PC12	N539PE		
Hummel	11/2/2021 14:52	11/2/2021 14:34	03R	D	UNKN	N458GT		
Hummel	11/3/2021 10:19	11/3/2021 10:21	03R	A	C550	N550WD		
Hummel	11/3/2021 10:02	11/3/2021 10:21	03R	A	C550	N550WD		
Hummel	11/3/2021 11:39	11/3/2021 12:02	03R	A	C560	N210CM		
Hummel	11/4/2021 12:18	11/4/2021 12:03	21R	D	S22T	N731JM		
Hummel	11/4/2021 14:53	11/4/2021 14:44	21L	D	B58T	N491WM		
Hummel	11/4/2021 18:12	11/4/2021 17:55	UNK	D	BE20	N513LH		
Hummel	11/4/2021 17:55	11/4/2021 17:55	UNK	D	BE20	N513LH		
Hummel	11/5/2021 8:51	11/5/2021 8:42	21R	D	C172	N823MC		
Hummel	11/5/2021 9:09	11/5/2021 9:03	21R	D	C208	N627EM		
Hummel	11/5/2021 10:55	11/5/2021 11:01	03R	A	UNKN	N59019		
Hummel	11/5/2021 12:19	11/5/2021 12:23	03R	A	BE30	N391HC		
Hummel	11/5/2021 14:18	11/5/2021 14:21	03L	A	UNKN	N330TY		
Hummel	11/5/2021 14:12	11/5/2021 14:21	03L	A	UNKN	N330TY		
Hummel	11/5/2021 14:25	11/5/2021 14:29	03R	A	BE58	N158MS		
Hummel	11/5/2021 14:25	11/5/2021 14:29	03R	A	BE58	N158MS		
Hummel	11/5/2021 14:43	11/5/2021 14:47	03R	A	BE58	N969GR		
Hummel	11/5/2021 15:30	11/5/2021 15:34	03R	A	BE10	N821CB		
Hummel	11/5/2021 15:38	11/5/2021 15:44	03R	A	PA46	N920DB		
Hummel	11/5/2021 15:41	11/5/2021 15:48	03L	A	UNKN	N119RP		
Hummel	11/5/2021 15:57	11/5/2021 16:01	03R	A	BE36	N955GB		
Hummel	11/5/2021 15:55	11/5/2021 16:01	03R	A	BE36	N955GB		
Hummel	11/6/2021 16:25	11/6/2021 16:29	03R	A	UNKN	N591GT		

Hummel	11/6/2021 16:33	11/6/2021 16:37	03R	A	B350	N111MZ		
Hummel	11/6/2021 17:04	11/6/2021 17:12	03R	A	UNKN	N795AM		
Hummel	11/7/2021 12:18	11/7/2021 12:18	03L	A	UNKN	N33307		
Hummel	11/7/2021 12:13	11/7/2021 12:18	03L	A	UNKN	N33307		
Hummel	11/7/2021 12:24	11/7/2021 12:29	03L	A	PC12	N717NC		
Hummel	11/7/2021 12:39	11/7/2021 12:44	03R	A	PC12	N401SM		
Hummel	11/7/2021 13:48	11/7/2021 14:04	03R	T	UNKN	N885GT		
Hummel	11/8/2021 12:19	11/8/2021 12:30	03L	A	BE35	N11JB		
Hummel	11/8/2021 15:50	11/8/2021 16:00	03L	A	UNKN	N2105X		
Hummel	11/9/2021 11:46	11/9/2021 11:18	21R	D	UNKN	N61942		
Hummel	11/9/2021 11:31	11/9/2021 11:27	21R	T	UNKN	N161GT		
Hummel	11/9/2021 12:00	11/9/2021 11:51	21L	D	UNKN	N414NC		
Hummel	11/9/2021 11:49	11/9/2021 11:51	21L	D	UNKN	N414NC		
Hummel	11/9/2021 12:08	11/9/2021 11:53	UNK	O	UNKN	N445CH		
Hummel	11/9/2021 12:27	11/9/2021 12:24	21L	D	B58T	N6741M		
Hummel	11/9/2021 12:40	11/9/2021 12:27	21R	D	PA46	N647SJ		
Hummel	11/10/2021 8:57	11/10/2021 8:45	21L	D	C56X	DPJ325		
Hummel	11/10/2021 8:49	11/10/2021 8:45	21L	D	C25B	DCM4289		
Hummel	11/10/2021 9:32	11/10/2021 9:18	21L	D	C525	N525BW		
Hummel	11/10/2021 9:30	11/10/2021 9:18	21L	D	C525	N525BW		
Hummel	11/10/2021 11:02	11/10/2021 10:42	21L	D	E50P	N421AJ		
Hummel	11/10/2021 10:58	11/10/2021 10:42	21L	D	E50P	N421AJ		
Hummel	11/10/2021 11:31	11/10/2021 11:09	21L	D	PC12	CNS719		
Hummel	11/10/2021 13:10	11/10/2021 13:01	21L	D	PA46	N262CW		
Hummel	11/10/2021 13:07	11/10/2021 13:01	21L	D	PA46	N262CW		
Hummel	11/10/2021 13:07	11/10/2021 13:01	21L	D	PA46	N262CW		
Hummel	11/10/2021 14:35	11/10/2021 14:21	21R	D	BE36	N247JW		
Hummel	11/10/2021 14:33	11/10/2021 14:21	21R	D	BE36	N247JW		
Hummel	11/10/2021 15:09	11/10/2021 14:53	UNK	O	UNKN	N475GC		
Hummel	11/10/2021 15:37	11/10/2021 15:20	21R	D	UNKN	N6981H		
Hummel	11/10/2021 15:44	11/10/2021 15:41	16	D	UNKN	N5QV		
Hummel	11/10/2021 15:55	11/10/2021 16:05	21R	A	UNKN	N3197M		

Hummel	11/10/2021 15:52	11/10/2021 16:05	21R	A	UNKN	N3197M		
Hummel	11/10/2021 18:29	11/10/2021 18:24	21L	D	UNKN	N342RC		
Hummel	11/11/2021 12:01	11/11/2021 11:52	21L	D	CL35	EJA700		
Hummel	11/11/2021 14:35	11/11/2021 14:25	21L	D	C25C	N606MC		
Hummel	11/11/2021 14:43	11/11/2021 14:34	21L	D	C25C	ASZ13		
Hummel	11/11/2021 14:51	11/11/2021 14:47	16	T	UNKN	N5QV		
Hummel	11/11/2021 14:54	11/11/2021 14:50	16	D	UNKN	N46CL		
Hummel	11/14/2021 9:28	11/14/2021 9:35	03L	A	T210	N210CW		
Hummel	11/14/2021 16:09	11/14/2021 15:56	21R	D	C210	N210CW		
Hummel	11/27/2021 11:22	11/27/2021 11:16	21L	D	SF50	N379SF		
Hummel	11/27/2021 11:53	11/27/2021 11:29	21R	D	UNKN	N473P		
Hummel	11/27/2021 16:51	11/27/2021 16:46	21L	D	PAY1	N2552Y		
Hummel	11/28/2021 20:40	11/28/2021 20:26	UNK	O	UNKN	N445CH		
Hummel	11/30/2021 8:55	11/30/2021 8:43	21R	D	C206	N527DM		
Hummel	11/30/2021 10:42	11/30/2021 10:20	21R	T	UNKN	N434BZ		
Hummel	11/30/2021 10:41	11/30/2021 10:20	21R	T	UNKN	N434BZ		
Hummel	11/30/2021 11:06	11/30/2021 10:57	21R	D	UNKN	N885GT		
Hummel	11/30/2021 11:29	11/30/2021 11:12	21R	D	S22T	N33167		
Hummel	11/30/2021 12:00	11/30/2021 11:42	21R	D	UNKN	N291HW		
Hummel	11/30/2021 12:08	11/30/2021 11:55	21R	T	UNKN	N1080H		
Hummel	11/30/2021 14:43	11/30/2021 14:36	21R	D	UNKN	N30169		
Hummel	11/30/2021 14:57	11/30/2021 14:47	21L	D	UNKN	N622JH		
Hummel	11/30/2021 14:54	11/30/2021 14:47	21L	D	UNKN	N622JH		
Hummel	11/30/2021 15:00	11/30/2021 14:51	21R	D	UNKN	N885GT		

Hummel	11/30/2021 15:09	11/30/2021 14:58	21R	D	UNKN	N704RB		
Hummel	11/30/2021 15:31	11/30/2021 15:11	21R	D	UNKN	N6981H		
Hummel	11/30/2021 15:29	11/30/2021 15:11	21R	D	UNKN	N6981H		
Hummel	11/30/2021 15:56	11/30/2021 15:50	21R	D	UNKN	N7622F		
Hummel	11/30/2021 15:55	11/30/2021 15:50	21R	D	UNKN	N7622F		
Hummel	11/30/2021 16:34	11/30/2021 16:33	21L	D	SF50	N379SF		
Hummel	11/30/2021 17:31	11/30/2021 17:30	UNK	D	C25A	N119CJ		
Hummel	11/30/2021 17:46	11/30/2021 17:34	21L	D	C25C	N2020		
Hummel	11/30/2021 19:20	11/30/2021 19:13	UNK	O	BE58	LBQ850		
Johnson	11/1/2021 2:02	11/1/2021 2:06	UNK	O	C340	N109CB		
Johnson	11/1/2021 18:32	11/1/2021 18:18	03L	D	C172	N885GT		
Johnson	11/2/2021 8:27	11/2/2021 8:01	03L	D	UNKN	N348D		
Johnson	11/5/2021 8:29	11/5/2021 8:26	21L	D	C560	N560WT		
Johnson	11/7/2021 11:40	11/7/2021 11:35	03L	D	UNKN	N2551U		
Johnson	11/7/2021 11:39	11/7/2021 11:35	03L	D	UNKN	N2551U		
Johnson	11/7/2021 17:38	11/7/2021 17:38	03L	A	UNKN	N3099R	NMS01	84
Johnson	11/9/2021 8:29	11/9/2021 8:29	21R	D	P208	N891TA		
Johnson	11/10/2021 8:28	11/10/2021 8:27	21L	D	GALX	EJM441		
Johnson	11/11/2021 11:57	11/11/2021 11:52	21L	D	CL35	EJA700		
Johnson	11/12/2021 7:51	11/12/2021 7:38	03R	D	SR20	N119RP	NMS01	74.7
Johnson	11/12/2021 7:57	11/12/2021 7:43	03L	D	UNKN	N9298S		
Johnson	11/12/2021 8:08	11/12/2021 7:59	03L	D	UNKN	N19646		
Johnson	11/12/2021 8:05	11/12/2021 7:59	03L	D	UNKN	N19646		
Johnson	11/12/2021 8:16	11/12/2021 8:15	03L	D	UNKN	N94212		
Johnson	11/12/2021 21:39	11/12/2021 21:32	UNK	D	UNKN	N523CT		
Johnson	11/13/2021 0:18	11/13/2021 0:22	03R	A	PC12	N895VA	NMS01	68
Johnson	11/14/2021 9:36	11/14/2021 9:14	03L	T	UNKN	N523CT		
Johnson	11/16/2021 7:50	11/16/2021 7:49	34	D	UNKN	N2AQ		
Johnson	11/16/2021 8:28	11/16/2021 8:29	21L	D	BE20	N502GF		
Johnson	11/16/2021 12:52	11/16/2021 12:52	21L	T	UNKN	N428JD		
Johnson	11/16/2021 23:07	11/16/2021 23:11	16	A	UNKN	N332AM		

Johnson	11/18/2021 12:56	11/18/2021 12:57	21L	A	BE58	N7377R	NMS01	84.1
Johnson	11/18/2021 13:53	11/18/2021 13:35	UNK	D	UNKN	N791SH		
Johnson	11/18/2021 14:38	11/18/2021 14:26	21L	D	BE20	CTE816		
Johnson	11/19/2021 8:30	11/19/2021 8:25	03R	D	E550	N183TS	NMS01	82
Johnson	11/23/2021 8:30	11/23/2021 8:30	03R	D	H25B	N528MX		
Johnson	11/23/2021 8:30	11/23/2021 8:30	03R	D	H25B	N528MX		
Johnson	11/24/2021 8:26	11/24/2021 8:25	03R	A	UNKN	N1WU	NMS01	68.6
Johnson	11/26/2021 20:03	11/26/2021 20:02		34 T	UNKN	N7035L		
Lien	11/22/2021 16:10	11/22/2021 16:15	03R	A	FA50	N50HN		
McSwanson	11/7/2021 2:53	11/7/2021 2:35	UNK	O	UNKN	N325AM		
Menand	11/1/2021 9:13	11/1/2021 8:50	03R	D	UNKN	N260AR		
Menand	11/1/2021 8:58	11/1/2021 9:05	03R	A	F2TH	N133RL		
Menand	11/1/2021 12:46	11/1/2021 12:39	UNK	O	GLEX	N611BF		
Menand	11/1/2021 13:09	11/1/2021 13:04	UNK	O	C68A	N682K		
Menand	11/1/2021 13:30	11/1/2021 13:16	UNK	O	UNKN	UNKNOWN		
Menand	11/1/2021 13:23	11/1/2021 13:25	03R	A	H25B	N812LL		
Menand	11/1/2021 20:34	11/1/2021 20:39	03R	A	C414	N414NC		
Menand	11/2/2021 18:31	11/2/2021 18:25	21R	T	UNKN	N733AA		
Menand	11/2/2021 19:02	11/2/2021 19:00	03R	A	UNKN	N885GT		
Menand	11/3/2021 10:20	11/3/2021 10:12	UNK	O	UNKN	UNKNOWN		
Menand	11/3/2021 14:59	11/3/2021 15:17	03L	A	P28A	N348D		
Menand	11/4/2021 7:47	11/4/2021 7:38	21L	D	BE9L	N377P		
Menand	11/4/2021 8:14	11/4/2021 8:07	9L	D	B744	UNKNOWN		
Menand	11/5/2021 8:46	11/5/2021 8:53	21R	A	BE36	N6233X		
Menand	11/5/2021 11:23	11/5/2021 11:26	03R	A	C25B	N927JM		
Menand	11/5/2021 11:28	11/5/2021 11:34	03L	A	UNKN	N120RP		
Menand	11/5/2021 12:00	11/5/2021 11:51	03R	D	BE9L	N120RP		
Menand	11/5/2021 14:48	11/5/2021 14:47	03R	A	BE58	N969GR		
Menand	11/5/2021 15:58	11/5/2021 16:01	03R	A	BE36	N955GB		
Menand	11/6/2021 11:38	11/6/2021 11:44	03R	A	B350	JTL350		
Menand	11/8/2021 10:56	11/8/2021 11:01	03L	A	BE58	N811DC		
Menand	11/8/2021 12:50	11/8/2021 12:58	03R	A	C68A	EJA668		
Menand	11/8/2021 13:19	11/8/2021 13:25	03R	A	C550	N717CB		
Menand	11/9/2021 11:16	11/9/2021 11:08	21L	D	C310	N342RC		
Menand	11/9/2021 13:48	11/9/2021 13:45	21L	D	C680	EJA338		
Menand	11/9/2021 13:55	11/9/2021 13:49	21L	D	BE58	N3066D		
Menand	11/10/2021 11:25	11/10/2021 11:02	21L	D	FA50	N5322		

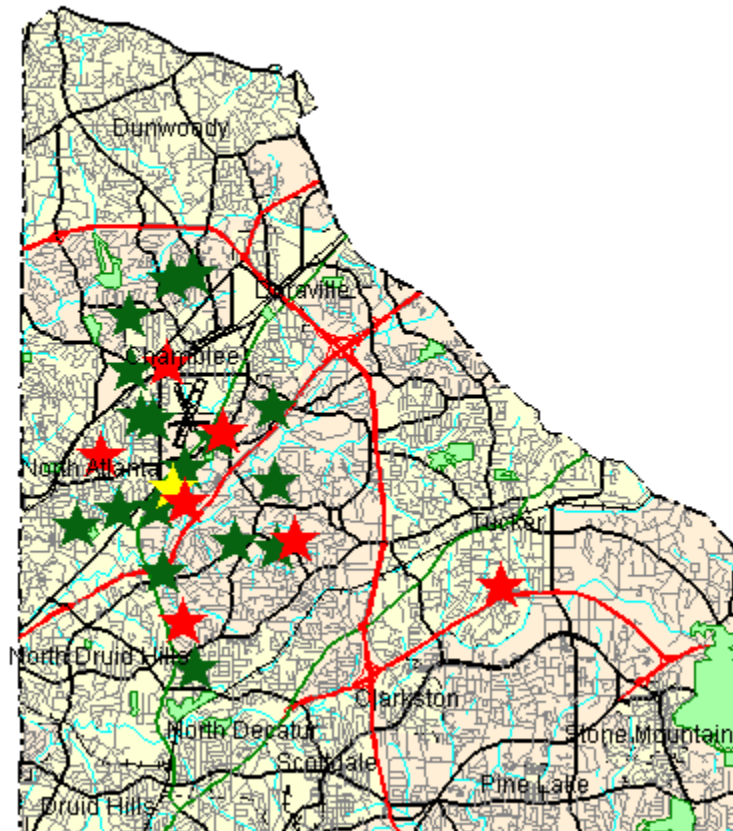
Menand	11/10/2021 20:53	11/10/2021 20:47	21L	D	LJ60	JSL41		
Menand	11/11/2021 10:54	11/11/2021 10:49	21L	D	PAY1	N39TL		
Menand	11/12/2021 10:41	11/12/2021 10:51	03R	A	F2TH	TWY774		
Menand	11/12/2021 12:42	11/12/2021 12:30	UNK	O	BE58	N854C		
Menand	11/12/2021 12:44	11/12/2021 12:50	03R	A	BE20	CTE585		
Menand	11/12/2021 12:46	11/12/2021 12:56	03R	A	PA46	N647SJ		
Menand	11/12/2021 15:34	11/12/2021 15:43	03R	A	CL35	N786QS		
Menand	11/12/2021 15:49	11/12/2021 15:52	03R	A	CL35	EJA737		
Menand	11/12/2021 17:11	11/12/2021 17:20	03R	A	CL60	EJA228		
Menand	11/13/2021 13:09	11/13/2021 13:15	03R	A	E50P	N348N		
Menand	11/13/2021 15:28	11/13/2021 15:39	03R	A	C700	EJA818		
Menand	11/13/2021 19:35	11/13/2021 19:39	03R	A	GLF4	JNY927		
Menand	11/13/2021 19:31	11/13/2021 19:39	03R	A	GLF4	JNY927		
Menand	11/14/2021 20:11	11/14/2021 20:04	UNK	T	UNKN	N296AE		
Menand	11/14/2021 21:02	11/14/2021 20:48	UNK	O	UNKN	N135NK		
Menand	11/15/2021 15:12	11/15/2021 15:05	03R	D	UNKN	N827EB		
Menand	11/15/2021 15:52	11/15/2021 15:56	03L	A	S22T	N731JM		
Menand	11/15/2021 15:48	11/15/2021 15:57	03R	A	CL30	N7JG		
Menand	11/15/2021 15:57	11/15/2021 16:10	03L	A	UNKN	N6981H		
Menand	11/16/2021 7:13	11/16/2021 7:09	21R	D	B350	N169KA		
Menand	11/16/2021 11:09	11/16/2021 10:40	21L	D	BE9L	N555HJ		
Menand	11/16/2021 15:01	11/16/2021 14:42	UNK	D	UNKN	N523CT		
Menand	11/16/2021 14:56	11/16/2021 14:42	UNK	D	UNKN	N523CT		
Menand	11/16/2021 15:19	11/16/2021 14:56	21L	D	CL35	EJA770		




Menand	11/16/2021 15:28	11/16/2021 15:16	21L	D	C560	N734DB		
Menand	11/16/2021 16:16	11/16/2021 16:08	21L	D	CL30	N362JE		
Menand	11/18/2021 12:24	11/18/2021 12:04	UNK	O	UNKN	N206TJ		
Menand	11/18/2021 14:47	11/18/2021 14:39	UNK	D	UNKN	N523CT		
Menand	11/18/2021 17:08	11/18/2021 16:54	UNK	O	UNKN	UNKNOWN		
Menand	11/18/2021 18:05	11/18/2021 18:11	03R	A	P32R	N42993		
Menand	11/18/2021 18:11	11/18/2021 18:19	03R	A	GLF5	TWY212		
Menand	11/19/2021 15:41	11/19/2021 15:20	UNK	O	UNKN	N427TJ		
Menand	11/21/2021 18:06	11/21/2021 18:02	21L	D	C25B	DCM4289		
Menand	11/22/2021 16:22	11/22/2021 16:30	03R	A	FA50	N8400E		
Menand	11/23/2021 12:52	11/23/2021 12:44	03L	D	BE58	GTX508		
Menand	11/24/2021 11:36	11/24/2021 11:43	03R	A	E55P	EJA358		
Menand	11/24/2021 15:21	11/24/2021 15:11	03R	D	UNKN	N258KJ		
Menand	11/24/2021 15:47	11/24/2021 15:57	03L	A	UNKN	N24WF		
Menand	11/24/2021 15:43	11/24/2021 16:05	03R	A	C68A	EJA581		
Menand	11/24/2021 15:41	11/24/2021 16:05	03R	A	C68A	EJA581		
Menand	11/25/2021 12:49	11/25/2021 12:57	21R	A	BE58	N443P		
Menand	11/25/2021 16:33	11/25/2021 16:28	21L	D	C56X	N845JS		
Menand	11/26/2021 20:12	11/26/2021 20:19	03R	A	BE55	N3653A		
Menand	11/28/2021 13:42	11/28/2021 13:48	03R	A	C650	N304PC		
Menand	11/28/2021 13:58	11/28/2021 14:05	03R	A	E55P	EJA423		
Menand	11/28/2021 14:18	11/28/2021 14:25	03R	A	BE35	N1328Z		
Menand	11/28/2021 14:23	11/28/2021 14:29	03R	A	BE20	CTE585		

Menand	11/28/2021 16:41	11/28/2021 16:49	03R	A	CL30	N773RC		
Menand	11/28/2021 16:59	11/28/2021 17:03	03R	A	C560	N560MR		
Menand	11/29/2021 11:55	11/29/2021 11:50	03L	D	UNKN	N3197M		
Menand	11/29/2021 11:55	11/29/2021 11:50	03L	D	UNKN	N3197M		
Menand	11/29/2021 12:03	11/29/2021 11:58	03L	D	UNKN	N900AW		
Menand	11/30/2021 22:38	11/30/2021 22:28	21L	D	BE9L	N2SC		
Mercante	11/6/2021 21:58	11/6/2021 22:02	03R	A	E55P	LXJ352		
Mercante	11/11/2021 6:27	11/11/2021 6:25	21L	D	C25A	N717HA		
Mercante	11/11/2021 14:53	11/11/2021 14:43	21L	D	C25B	N752JS		
Mercante	11/28/2021 21:54	11/28/2021 21:58	03R	A	FA50	FGR750		
Mosler	11/1/2021 0:30	11/1/2021 0:33	03L	A	HELO	N445CH		
Mosler	11/1/2021 0:26	11/1/2021 0:33	03L	A	HELO	N445CH		
Mosler	11/18/2021 3:49	11/18/2021 3:43	21L	D	C208	N208LS		
Mosler	11/20/2021 3:50	11/20/2021 4:02	03R	A	LJ55	N62LJ		
Penn	11/12/2021 23:33	11/12/2021 23:34	UNK	A	UNKN	N445CH		
Rogers	11/1/2021 22:21	11/1/2021 22:15	03R	D	GLEX	N21SP	NMS03	72.1
Rogers	11/23/2021 22:03	11/23/2021 21:55	03R	D	GLF5	MVJ416	NMS03	74.5
Rogers	11/30/2021 23:09	11/30/2021 23:14	UNK	A	GLF4	DCM2467	NMS03	80.1
Ryan	11/8/2021 16:14	11/8/2021 16:22	03R	A	H25B	JTL887		
Schneeberg	11/1/2021 17:20	11/1/2021 17:29	03L	A	UNKN	N267SL		
Schneeberg	11/9/2021 14:33	11/9/2021 14:39	UNK	A	UNKN	N395AE		
Schneeberg	11/10/2021 16:50	11/10/2021 16:55	21R	D	UNKN	N9298S		
Schneeberg	11/10/2021 17:15	11/10/2021 16:58	21R	T	UNKN	N178AF		
Schneeberg	11/10/2021 17:17	11/10/2021 17:02	21R	D	UNKN	N23VS		
Schneeberg	11/16/2021 17:57	11/16/2021 17:40	21L	T	UNKN	N6919J		
Schneeberg	11/17/2021 16:56	11/17/2021 16:34	21R	T	UNKN	N5070G		
Schneeberg	11/17/2021 17:11	11/17/2021 16:54	21R	D	UNKN	N693RB		
Schneeberg	11/18/2021 16:32	11/18/2021 16:08	03L	D	UNKN	N29HX		

Schneeberg	11/19/2021 16:42	11/19/2021 16:53	03L	A	UNKN	N9968F		
Schneeberg	11/23/2021 16:36	11/23/2021 16:11	UNK	O	UNKN	N442MW		
Schneeberg	11/24/2021 16:14	11/24/2021 16:14	UNK	D	UNKN	N5QV		
Schneeberg	11/24/2021 16:11	11/24/2021 16:15	03L	A	UNKN	N2528T		
Schneeberg	11/24/2021 17:30	11/24/2021 17:35	03L	A	UNKN	N63406		
Schneeberg	11/28/2021 11:29	11/28/2021 11:33	UNK	A	UNKN	N151LN		
Schneeberg	11/28/2021 15:46	11/28/2021 15:50	03L	T	UNKN	N731JM		
Schneeberg	11/28/2021 16:23	11/28/2021 16:26	03L	A	PIPA	N37RR		
Schneeberg	11/30/2021 17:15	11/30/2021 16:53	21R	D	UNKN	N580K		
Schneeberg	11/30/2021 17:11	11/30/2021 16:53	21R	D	UNKN	N580K		
Schneeberg	11/30/2021 17:26	11/30/2021 17:20	21R	D	UNKN	N23VS		
Sheppard	11/8/2021 21:41	11/8/2021 21:43	03R	A	E35L	XAMSA		
Yates	11/2/2021 16:26	11/2/2021 16:22	03R	T	UNKN	N63406		
Yates	11/12/2021 23:33	11/12/2021 23:34	UNK	A	UNKN	N445CH		

Disturbance Location Pin Map – November 2021



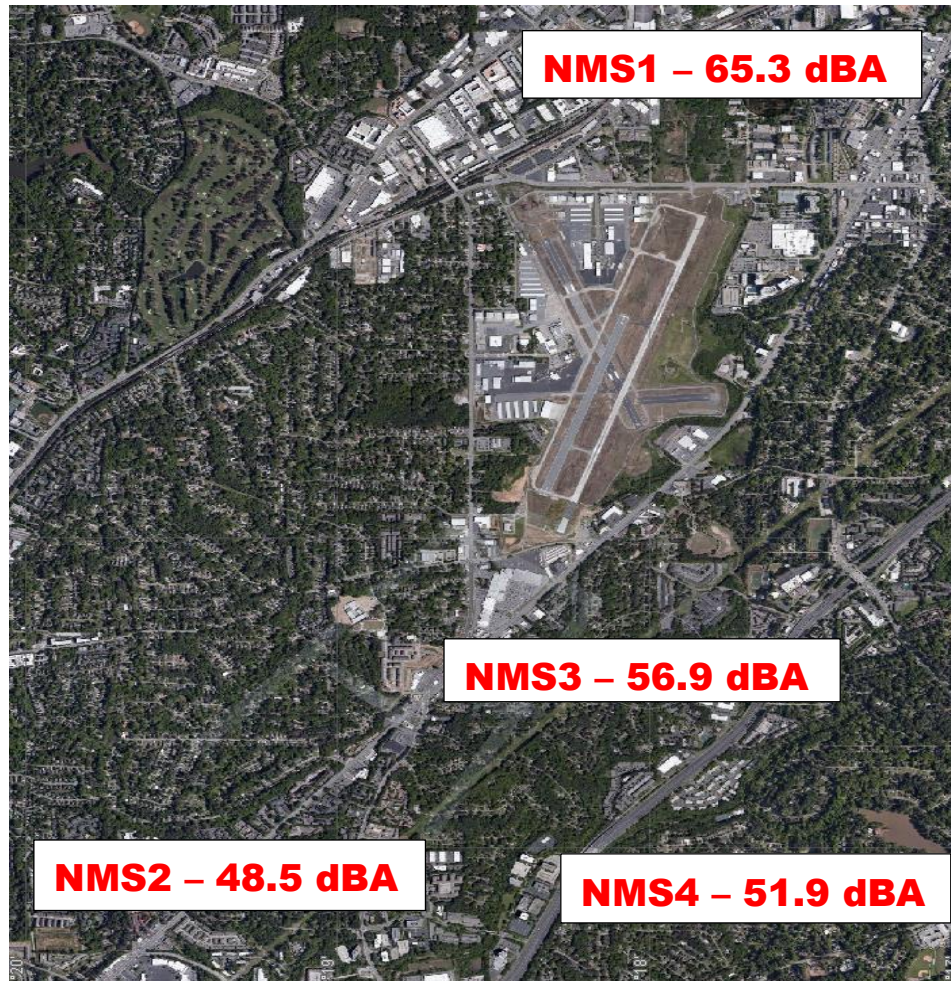
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

November 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **406 (99.3%)** of the **409** operations during the voluntary curfew period (11PM-6AM) during the month of **November 2021**. Of the **406** identified operations, **233 (57.4%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **106 one-time** operations were conducted during this period.
- Out of the *identified* operations, **300 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

167 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

62 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

20 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

185 complaints were received during **November 2021**.

56 (30%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – November 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (PEG650, GRB914, N714JB, N10HD, N900EB, N1128M, N100BR, N11CA, N805DW, N375JP, N244LJ, **N377P**, N910U, N125SB, N245DS, N131BL, N327GA, VTE611, N7JG, WWI80, N80LJ, N20431, N860CR, EJA615, **N895VA**, **CTL68**, N900TE, N621LC, N911VU, N624SD, **RAX1073**, **N649AE**, N251GM, N650AS, EJA311, N704DA, N70KH, N469ES, N46WY, N44ZF, **N395AE**)

1 Aircraft with 7 Operations (**N332AM**)

3 Aircraft with 3 Operations (**EMD28**, N330NX, **N210CM**)

4 Aircraft with 4 Operations (N859PL, **RAX123**, **N329GS**,

CTE615)

2 Aircraft with 8 Operations (**RAX123**, **SKQ43**)

1 Aircraft with 5 Operations (DCM2467)

1 Aircraft with 12 Operations (**N445CH**)

4 Aircraft with 6 Operations (**RAX1502**, **N279AH**, **N56LW**,

1 Aircraft with 24 Operations (**N208LS**)

N887AE)

1 Aircraft with 32 Operations (**SKQ31**)

1 Aircraft with 34 Operations (N414CY)

1 Aircraft with 39 Operations (CTL67)

Last Month – October 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (PHJ44, **N860CR**, N683GA, GLT84, **N332AM**, N407SM, N348N, **N210CM**, N7664F, N428ZZ, **N895CR**, N441F, N98VG, N444JF, N98VG, **RAX1073**, **N229AE**, N199MH, N262SJ, N724GT, N473P, N859PL, N513SK, **N893AU**, N5387G, N321HT, N541CX, N989AW, N560CF, **N991SU**, N560DA, PXG600, N565TT, **N336AE**, N300CH, **N355AE**, GAJ800 N65358, N4488H)

5 Aircraft with 3 Operations (**N911UG**, **SKQ43**, N650AS, N382PH, N44ZF)

4 Aircraft with 4 Operations (N910U, **N309CJ**, **EMD28**, N60LJ)

3 Aircraft with 6 Operations (**RAX1502**, **N377P**, **CTL68**)

1 Aircraft with 7 Operations (N16BG)

1 Aircraft with 8 Operations (**RAX123**)

1 Aircraft with 9 Operations (**N208LS**)

1 Aircraft with 12 Operations (**N445CH**)

1 Aircraft with 15 Operations (**SKQ31**)

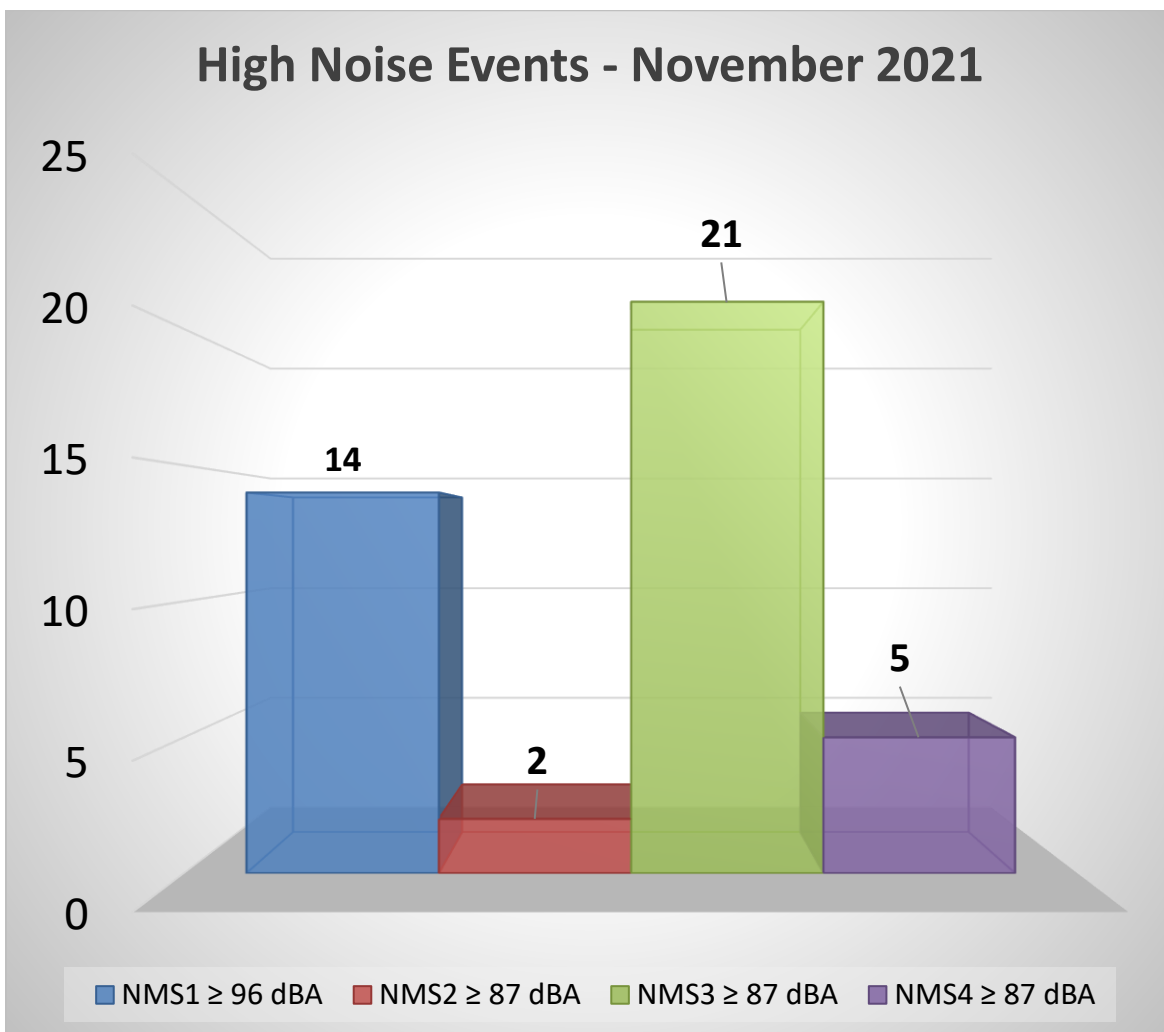
1 Aircraft with 28 Operations (**CTL67**)

1 Aircraft with 42 Operations (**N414CY**)

A total of **173** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **November** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **41** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



November 2021

2 Aircraft with 2 or more High Noise Event

N2551U, N880HP

October 2021

4 Aircraft with 2 or more High Noise Event

N116WR, N141SP, N510FR, N157PW

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You can also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report October 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and October occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups October contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program’s success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

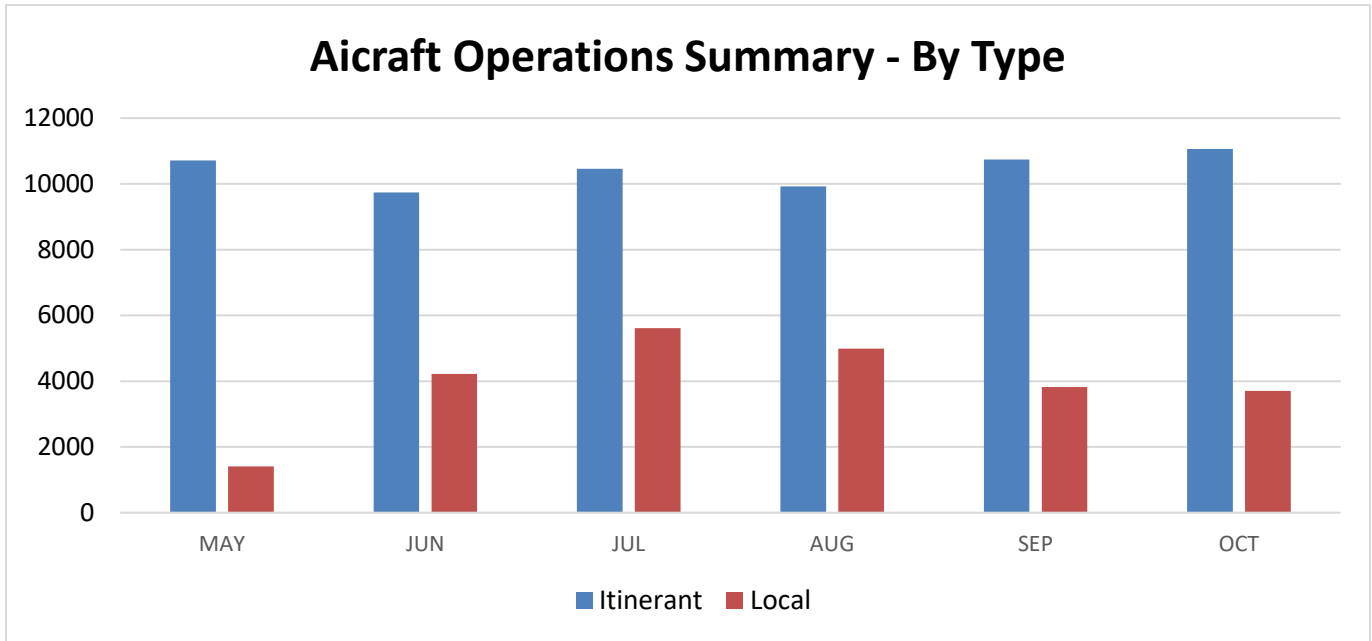
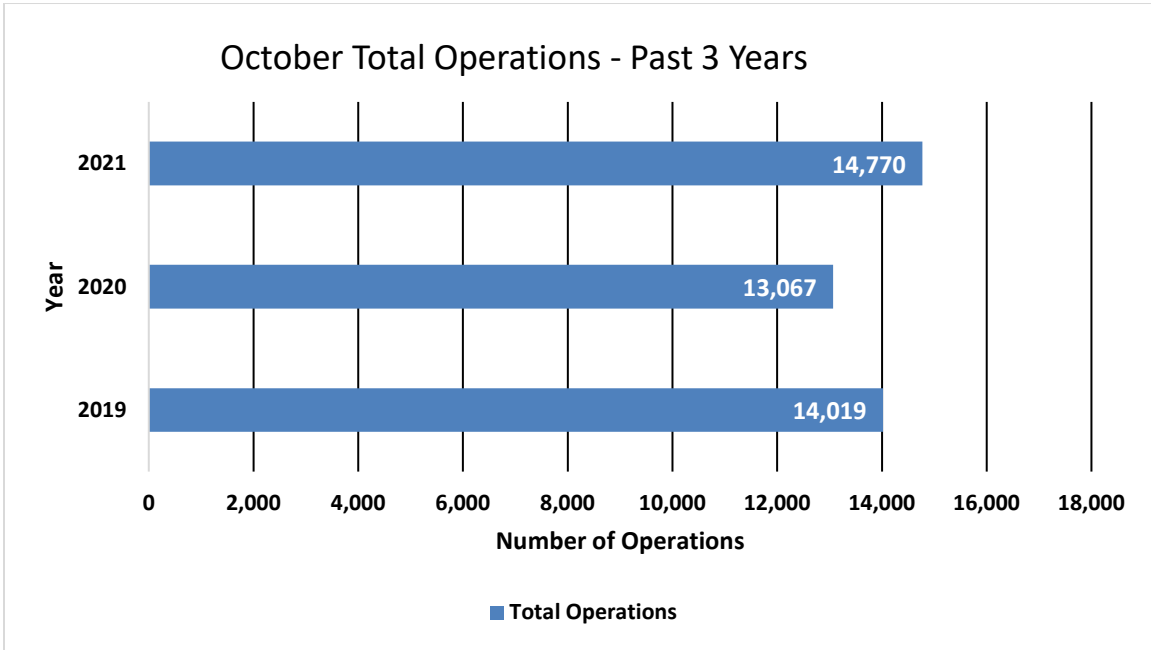
October 2021 Aircraft Operations:

	This Month	This Month, Last Year (October 2020)	% Change from October 2020	5-Year Average for Month
Total Operations	14,770	13,067	13.03%	13,3367
Itinerant	11,062	9,711	13.91%	10,064
Local	3,708	3,356	10.49%	3,232
Voluntary Curfew Ops	355	454	-21.81%	346
Prior Authorization	171	(10) Noise disturbance calls associated with these flights. (5) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

October 2021 Aircraft Operations Summary

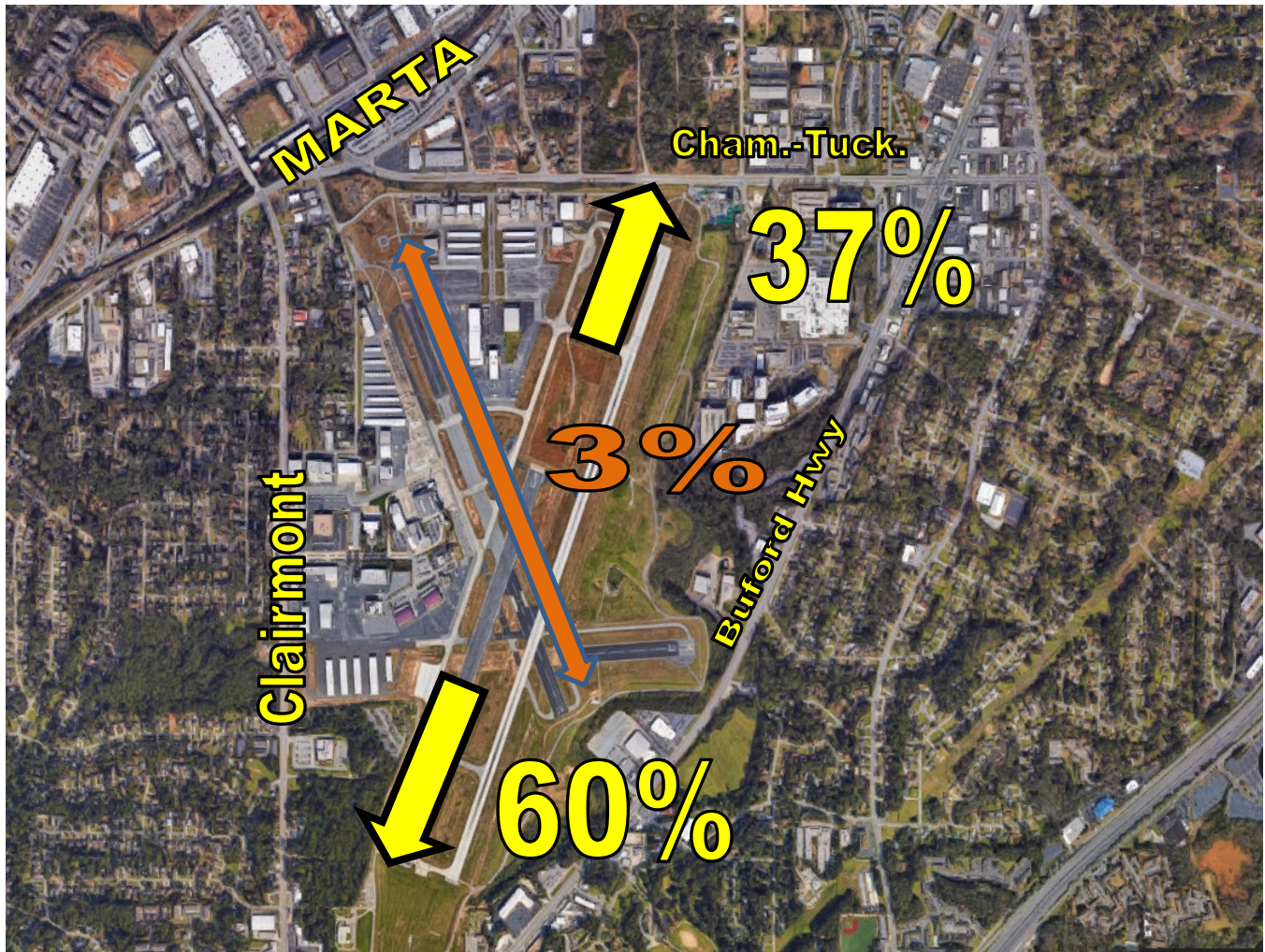


2020 Total Operations	2020 Total Operations as of October 2020	Total 2021 Ops as of October 2021
138,420	115,451	130,925 (13.40%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG	9,922	4,989	14,911	420
SEP	10,740	3,818	14,558	413
OCT	11,062	3,356	14,770	355
NOV				
DEC				

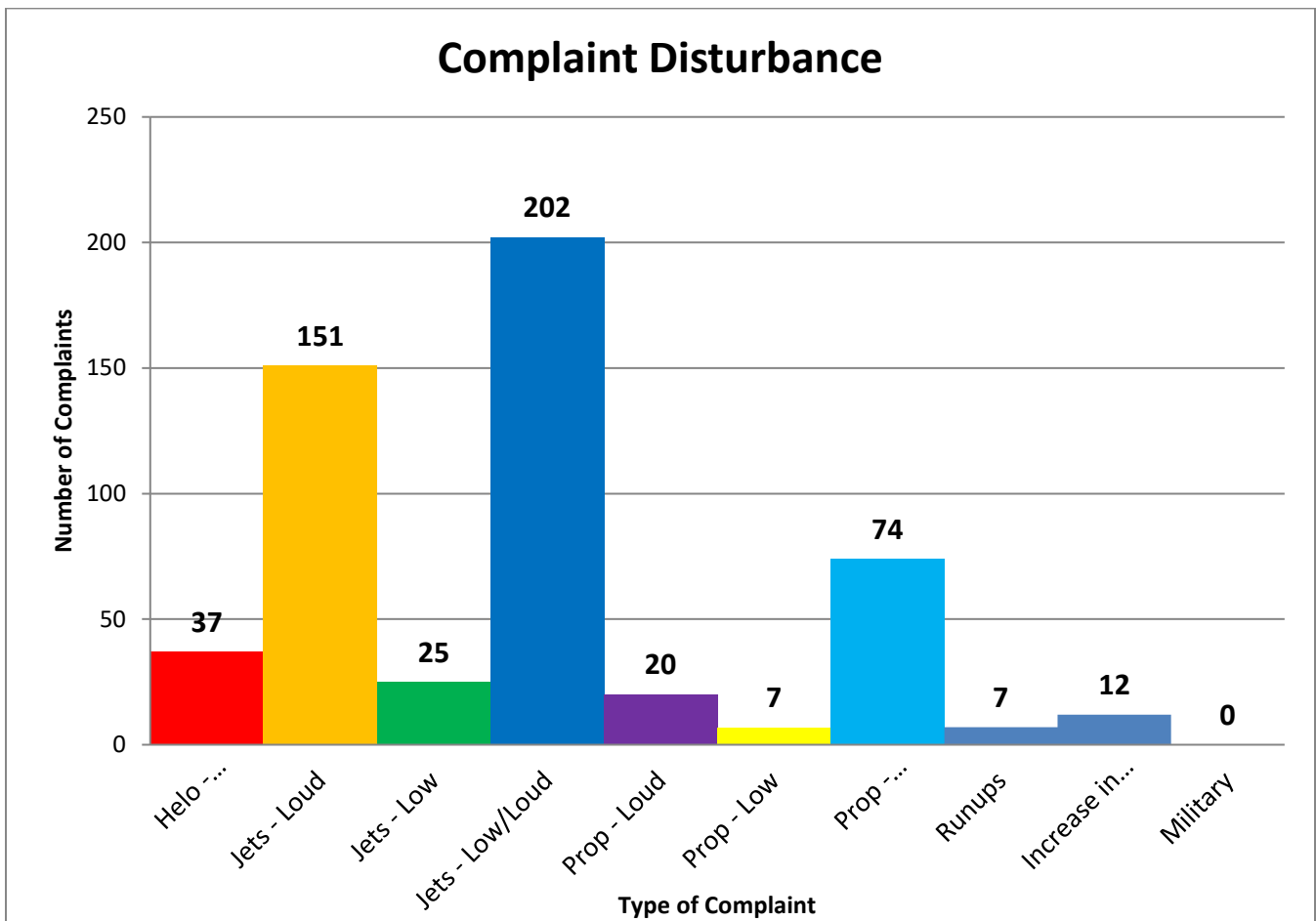
Runway Mode of Operations – October 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

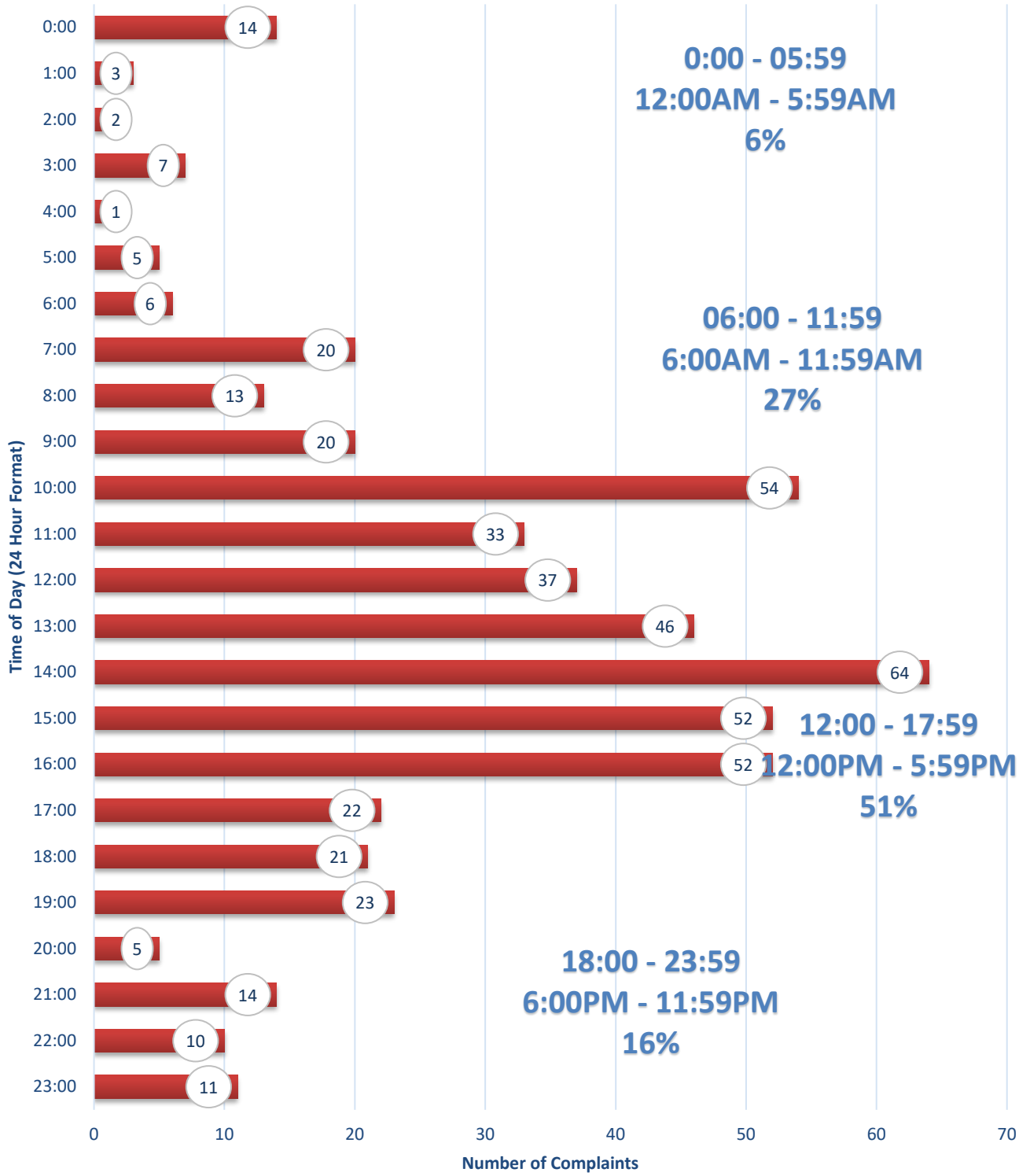


Noise Disturbance Summary

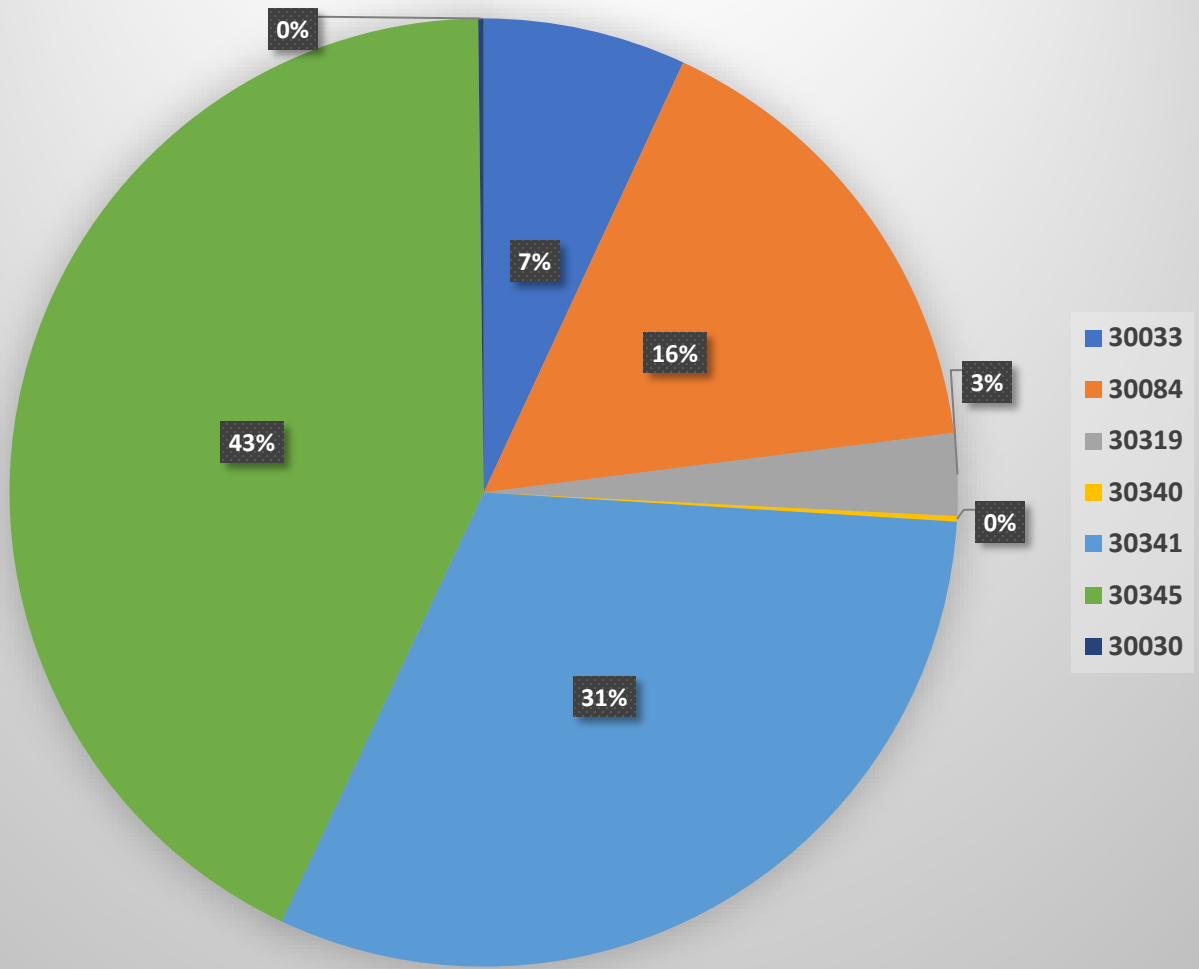
Total complaints for October 2021	Monthly Complaint Average 2021	October 2021 Complaints per Household <i>(minus top two/Households)</i>	October 2021 Complaints per Household <i>All Inclusive</i>
535	268	9.7	14.8



Number of Complaints by Hour



Zip Code Complpains



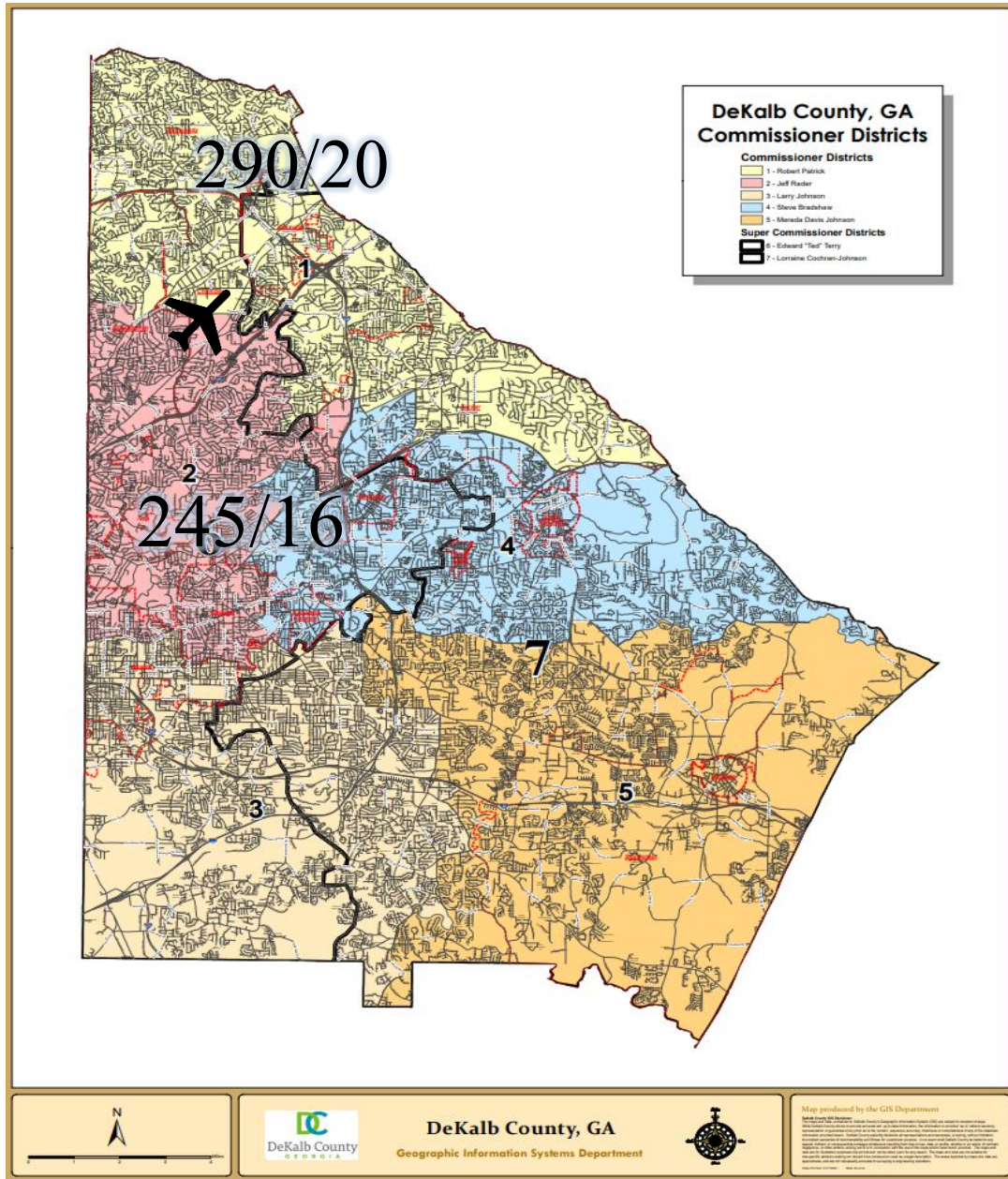
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	3%
30341	Chamblee - North	31%
30345	Chamblee – South	43%
30033	North Decatur	7%
30030	Decatur	<1%
30084	Tucker	16%
30340	Doraville	<1%

Complaints by Caller

<i>Name</i>	<i>Address</i>	<i>City</i>	<i>Zip Code</i>	<i>Complaint Count</i>
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	12
Hynes	2276 Tanglewood Cir NE	Atlanta	30345	1
Busch	117 Shadowmoor Dr	Decatur	30030	1
Leung	3067 Stratford Arms Dr	Atlanta	30341	1
Figueroa	2718 Eaton Pl	Atlanta	30341	4
Harris	3037 Kammeyer Ln	Atlanta	30341	1
Robson	2199 Fisher Trl NE	Atlanta	30345	1
Nelson	2970 Marlin Cir	Atlanta	30341	2
Smith	3404 Rose Rdg	Atlanta	30340	1
Sheppard	2855 Arrow Creek Dr	Atlanta	30341	1
Johnson	5200 Peachtree Rd	Atlanta	30341	31
Ledford	3811 Harts Mill Ln	Atlanta	30319	1
Gokce	1955 Fairway Cir NE	Brookhaven	30319	1
Menand	4248 Browning Chase Dr	Tucker	30084	85
Durden	2500 Emerald Ridge Ct NE	Atlanta	30345	8
Hummel	2854 Greenbrook Way NE	Atlanta	30345	59
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	13
Feldman	2376 Arrow Cir	Atlanta	30341	105
Abrams	2148 Plantation Ln	Atlanta	30341	8
coulombe	3912 Longview Dr	Atlanta	30341	1
Patel	5836 Poppy Tree Holw	Tucker	30084	1
Mosler	1918 Gregory Run NE	Atlanta	30345	4
Yates	1895 9th St	Atlanta	30341	1
Penn	3039 Skyland Dr NE	Chamblee	30341	2

Mercante	2145 Heritage Dr NE	Atlanta	30345	17
Korjenic	2482 Woodside Way	Atlanta	30341	2
McSwanson	3789 Donaldson Dr	Atlanta	30341	2
Fox	2423 Woodacres Rd NE	Atlanta	30345	20
Rogers	2653 Warwick Cir NE	Atlanta	30345	5
Douglas	2427 Coosawattee Dr NE	Brookhaven	30319	1
Pool	3539 Cold Spring Ln	Atlanta	30341	1
Copilevitz	1974 Ellwyn Dr	Atlanta	30341	3
Ryan	2190 Spring Creek Rd	Decatur	30033	37
Hill	2014 Dering Cir NE	Atlanta	30345	100
Philips	2442 Wentworth Dr NE	Atlanta	30345	1
Weakley	2985 Hilltop Dr	Atlanta	30341	1

Complaints per Commission District






Total Number of Complaints/
Total Number of Complainants

534/35

There were **1** complainant(s) outside of DeKalb County with **1** complaint(s) total.
There were **0** complainant(s) with an unknown address with **0** complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **532 (98%)** out of **535** complaints:

- **514 96.1%** of the noise complaints were found to be **Direct** correlations
- **18 or 3.3%** were **Indirect** correlations to operations.
- **3 or 0.6%** were **Not Correlated**.
- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdknoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Schneeberg	10/31/2021 14:48	10/31/2021 14:45	03R	D	CL35	EJA774		
Schneeberg	10/27/2021 18:28	10/27/2021 18:36	21R	A	UNKN	N161GT		
Schneeberg	10/22/2021 17:09	10/22/2021 16:55	UNK	O	UNKN	N905CH		
Schneeberg	10/22/2021 16:44	10/22/2021 16:53	03L	A	UNKN	N863P		
Schneeberg	10/21/2021 16:37	10/21/2021 16:24	UNK	O	UNKN	N1159K		
Schneeberg	10/20/2021 17:21	10/20/2021 17:27	03L	A	UNKN	N1WU		
Schneeberg	10/19/2021 19:15	10/19/2021 19:05	03L	A	UNKN	N84400		
Schneeberg	10/19/2021 17:40	10/19/2021 17:35	03L	A	UNKN	N1WU		
Schneeberg	10/19/2021 17:39	10/19/2021 17:35	03L	A	UNKN	N1WU		
Schneeberg	10/12/2021 22:38	10/12/2021 22:32	21L	D	AC50	CTL66		
Schneeberg	10/7/2021 22:19	10/7/2021 22:18	21R	D	AC50	CTL66		
Schneeberg	10/4/2021 22:31	10/4/2021 22:27	21L	D	AC50	CTL66		
Fox	10/27/2021 6:30	10/27/2021 6:29	21L	D	G150	N428JD		
Fox	10/26/2021 5:04	10/26/2021 4:55	03R	D	C560	N860CR		
Fox	10/25/2021 21:08	10/25/2021 21:02	21L	D	C560	LAK592		
Fox	10/25/2021 6:41	10/25/2021 6:36	21L	D	GA6C	N151B		
Fox	10/25/2021 6:00	10/25/2021 6:05	16	D	UNKN	N2AQ		
Fox	10/22/2021 6:08	10/22/2021 6:08	21L	D	H25B	N348AJ		
Fox	10/19/2021 23:30	10/19/2021 23:23	21L	D	FA50	N513SK		
Fox	10/19/2021 11:49	10/19/2021 11:52	03L	A	UNKN	N103AV		
Fox	10/18/2021 21:35	10/18/2021 21:40	21L	T	GLEX	N880X		
Fox	10/18/2021 5:22	10/18/2021 5:30	27L	A	BE20	UNKNOWN		

Fox	10/17/2021 7:51	10/17/2021 7:47	03R	D	UNKN	N314GT		
Fox	10/11/2021 6:04	10/11/2021 6:02	21L	D	SR22	N428ZZ		
Fox	10/8/2021 20:01	10/8/2021 20:04	03R	A	B350	GAJ870		
Fox	10/8/2021 3:43	10/8/2021 3:16	21L	D	PC12	SKQ31		
Fox	10/6/2021 17:05	10/6/2021 16:57	21L	D	GLF4	DCM6007		
Fox	10/5/2021 14:25	10/5/2021 14:19	21L	D	UNKN	2158U		
Fox	10/4/2021 22:22	10/4/2021 22:30	UNK	A	H25B	OLV442		
Fox	10/4/2021 14:10	10/4/2021 14:05	UNK	D	C525	N28CK		
Fox	10/4/2021 7:47	10/4/2021 7:46	21L	D	C414	N414NC		
Fox	10/2/2021 7:06	10/2/2021 6:54	21L	D	BE36	N972EB		
Philips	10/14/2021 19:03	10/14/2021 18:51	21L	D	GLF3	N510FR		
Gokce	10/24/2021 15:42	10/24/2021 15:33	21L	D	GLF3	N510FR		
Hummel	10/31/2021 20:23	10/31/2021 20:27	03L	A	SR20	N329DA		
Hummel	10/31/2021 16:27	10/31/2021 16:32	03R	A	UNKN	N859PL		
Hummel	10/31/2021 14:08	10/31/2021 14:12	34	A	BE36	N94EM		
Hummel	10/31/2021 12:46	10/31/2021 12:52	03R	A	C182	N9133M		
Hummel	10/30/2021 13:54	10/30/2021 13:44	21L	D	B350	GAJ831		
Hummel	10/30/2021 13:47	10/30/2021 13:41	21L	D	BE58	N495AU		
Hummel	10/29/2021 16:50	10/29/2021 16:42	UNK	O	F2TH	N87HD		
Hummel	10/29/2021 16:26	10/29/2021 16:12	21L	D	B350	GAJ856		
Hummel	10/29/2021 16:24	10/29/2021 16:15	21L	D	BE20	N3MH		
Hummel	10/29/2021 16:13	10/29/2021 16:12	UNK	D	BE36	N247JW		
Hummel	10/29/2021 12:02	10/29/2021 11:55	21R	D	BE36	N725WF		
Hummel	10/27/2021 21:06	10/27/2021 20:47	21R	D	P28A	N2551U		

Hummel	10/27/2021 21:01	10/27/2021 20:47	21R	D	P28A	N2551U		
Hummel	10/27/2021 20:02	10/27/2021 19:55	21L	D	C56X	N560DC		
Hummel	10/27/2021 19:14	10/27/2021 19:07	21L	D	H25B	N355FA		
Hummel	10/27/2021 19:11	10/27/2021 19:07	21L	D	H25B	N355FA		
Hummel	10/27/2021 19:02	10/27/2021 18:51	21L	D	UNKN	N63149		
Hummel	10/27/2021 10:30	10/27/2021 10:08	21L	D	SR20	N223TG		
Hummel	10/27/2021 9:52	10/27/2021 9:36	21L	D	C510	N921TX		
Hummel	10/27/2021 9:06	10/27/2021 8:50	21R	D	UNKN	N823MC		
Hummel	10/26/2021 17:18	10/26/2021 17:25	03R	A	E55P	YEL6		
Hummel	10/26/2021 9:20	10/26/2021 9:26	03R	A	LJ60	JSL41		
Hummel	10/25/2021 14:08	10/25/2021 13:54	21R	D	SR20	N434BZ		
Hummel	10/25/2021 10:48	10/25/2021 10:38	21L	D	C56X	EJA693		
Hummel	10/24/2021 15:01	10/24/2021 14:52	21R	D	UNKN	N1328Z		
Hummel	10/24/2021 14:55	10/24/2021 14:25	UNK	O	UNKN	N442MW		
Hummel	10/24/2021 13:32	10/24/2021 13:26	21L	D	UNKN	N704RB		
Hummel	10/24/2021 13:30	10/24/2021 13:19	21L	D	UNKN	N670JM		
Hummel	10/24/2021 10:03	10/24/2021 9:55	21L	D	C560	N625AC		
Hummel	10/23/2021 15:57	10/23/2021 16:02	03R	A	SR22	N426DJ		
Hummel	10/23/2021 14:13	10/23/2021 14:02	03R	A	UNKN	CAP923		
Hummel	10/23/2021 10:59	10/23/2021 10:48	26L	D	BE36	UNKNOWN		
Hummel	10/23/2021 9:30	10/23/2021 9:21	03R	D	UNKN	N83540		
Hummel	10/22/2021 18:16	10/22/2021 18:23	03L	T	UNKN	N54404		
Hummel	10/22/2021 11:21	10/22/2021 11:26	03R	A	PC12	SKQ3		

Hummel	10/22/2021 10:24	10/22/2021 10:11	21R	D	C172	N2105X		
Hummel	10/22/2021 10:11	10/22/2021 9:56	21L	D	PC12	N188CB		
Hummel	10/22/2021 10:02	10/22/2021 9:53	21L	D	BE20	N585CE		
Hummel	10/22/2021 9:30	10/22/2021 9:13	21R	D	P28R	N2995R		
Hummel	10/22/2021 9:20	10/22/2021 9:13	21L	D	BE80	N141SP		
Hummel	10/22/2021 9:07	10/22/2021 8:56	21L	D	BE9L	DCM6395		
Hummel	10/22/2021 7:26	10/22/2021 7:16	21R	D	P28A	N103AV		
Hummel	10/21/2021 12:26	10/21/2021 12:09	21R	D	C210	GTX513		
Hummel	10/21/2021 10:58	10/21/2021 10:45	21L	D	COL4	N5194Y		
Hummel	10/19/2021 8:46	10/19/2021 8:52	03R	A	PA32	N81223		
Hummel	10/18/2021 12:31	10/18/2021 12:21	21L	D	PC12	N133PE		
Hummel	10/18/2021 12:27	10/18/2021 12:23	21R	T	UNKN	N181BH		
Hummel	10/9/2021 10:56	10/9/2021 10:37	21R	D	C172	N715WM		
Hummel	10/9/2021 10:27	10/9/2021 10:12	21L	D	C414	N414MM		
Hummel	10/9/2021 10:23	10/9/2021 10:12	21L	D	C414	N414MM		
Hummel	10/9/2021 10:18	10/9/2021 9:59	21R	D	BE36	N900AW		
Hummel	10/6/2021 14:02	10/6/2021 14:01	21L	D	CL35	EJA774		
Hummel	10/6/2021 13:33	10/6/2021 13:22	21R	D	BT36	N901DC		
Hummel	10/4/2021 17:08	10/4/2021 16:56	21L	D	BE40	N693GS		
Hummel	10/4/2021 17:04	10/4/2021 16:56	21L	D	BE40	N693GS		
Hummel	10/4/2021 15:15	10/4/2021 15:13	21L	D	UNKN	N30RL		
Hummel	10/3/2021 11:55	10/3/2021 11:39	21L	D	C68A	EJA571		
Hummel	10/3/2021 11:19	10/3/2021 11:12	21L	D	H25B	N880HP		

Hummel	10/3/2021 11:16	10/3/2021 11:09	21L	D	HA4T	TFF921		
Ledford	10/2/2021 21:00	10/2/2021 20:55	21R	D	S22T	N23SB		
Hill	10/25/2021 16:02	10/25/2021 15:53	21L	D	J328	UJC928		
Hill	10/24/2021 14:52	10/24/2021 14:27	21L	D	C68A	EJA560		
Hill	10/24/2021 14:47	10/24/2021 14:38	21L	D	CL30	LXJ553		
Hill	10/24/2021 14:42	10/24/2021 14:34	21L	D	PC24	CNS300		
Hill	10/24/2021 14:32	10/24/2021 14:31	21L	D	GLF4	EDG48		
Hill	10/24/2021 13:30	10/24/2021 13:19	21L	D	UNKN	N670JM		
Hill	10/24/2021 13:27	10/24/2021 13:12	21L	D	HDJT	JIT88		
Hill	10/24/2021 13:21	10/24/2021 13:06	21L	D	C750	N541CX		
Hill	10/24/2021 11:17	10/24/2021 11:08	21L	D	CL30	N825DT		
Hill	10/18/2021 18:17	10/18/2021 18:02	21R	D	UNKN	N591GT		
Hill	10/18/2021 18:06	10/18/2021 17:58	21L	D	F900	N510GL		
Hill	10/18/2021 18:04	10/18/2021 17:56	21L	D	BE40	N732WB		
Hill	10/18/2021 17:56	10/18/2021 17:55	21L	D	BE40	N602JC		
Hill	10/18/2021 16:33	10/18/2021 16:29	21L	D	CL30	N234DP		
Hill	10/18/2021 16:30	10/18/2021 16:16	21R	D	UNKN	N2551U		
Hill	10/18/2021 16:21	10/18/2021 16:05	21L	D	BE40	N23NX		
Hill	10/18/2021 16:17	10/18/2021 16:02	21L	D	C680	EJA315		
Hill	10/18/2021 16:13	10/18/2021 15:59	21L	D	GLF6	N1972N		
Hill	10/18/2021 16:00	10/18/2021 15:54	21L	D	J328	UJC928		
Hill	10/18/2021 15:25	10/18/2021 15:17	21R	D	UNKN	N11CA		
Hill	10/18/2021 14:11	10/18/2021 13:55	21L	D	GLF4	N570BY		

Hill	10/18/2021 14:08	10/18/2021 13:56	21L	D	G150	N100SR		
Hill	10/18/2021 13:46	10/18/2021 13:40	21L	D	F2TH	N472K		
Hill	10/16/2021 9:42	10/16/2021 9:35	21L	D	CL60	EJA200		
Hill	10/16/2021 9:40	10/16/2021 9:36	21L	D	LJ45	DHR45		
Hill	10/16/2021 9:34	10/16/2021 9:33	21L	D	F900	N116RW		
Hill	10/16/2021 9:12	10/16/2021 9:01	21L	D	C525	DCM5874		
Hill	10/16/2021 9:06	10/16/2021 9:02	21L	D	LJ60	HPJ60		
Hill	10/15/2021 16:31	10/15/2021 16:04	21R	D	UNKN	N32440		
Hill	10/15/2021 16:09	10/15/2021 16:03	21L	D	E550	N615TK		
Hill	10/15/2021 15:57	10/15/2021 15:55	21L	D	BE20	N703RM		
Hill	10/15/2021 15:42	10/15/2021 15:33	21L	D	BE58	N1566W		
Hill	10/15/2021 15:37	10/15/2021 15:26	21L	D	E55P	N69FX		
Hill	10/15/2021 15:30	10/15/2021 15:20	21L	D	CL60	JTL322		
Hill	10/15/2021 15:26	10/15/2021 15:14	21L	D	GLF4	N882DE		
Hill	10/15/2021 15:00	10/15/2021 14:52	21L	D	C68A	EJA508		
Hill	10/15/2021 14:56	10/15/2021 14:46	21L	D	C550	N335CS		
Hill	10/15/2021 13:39	10/15/2021 13:25	21L	D	H25B	N900QC		
Hill	10/15/2021 13:15	10/15/2021 13:10	21L	D	C560	N953F		
Hill	10/15/2021 12:48	10/15/2021 12:39	21L	D	PC12	N401SM		
Hill	10/15/2021 12:37	10/15/2021 12:33	21L	D	C56X	N617CB		
Hill	10/15/2021 12:07	10/15/2021 11:48	21L	D	CL35	EJA794		
Hill	10/15/2021 11:46	10/15/2021 11:35	21L	D	H25B	N681SC		
Hill	10/15/2021 11:06	10/15/2021 10:52	21L	D	UNKN	N434BZ		

Hill	10/15/2021 10:58	10/15/2021 10:50	21L	D	C25A	N913DC		
Hill	10/15/2021 10:25	10/15/2021 10:20	21L	D	C25A	N717HA		
Hill	10/14/2021 19:57	10/14/2021 19:51	21L	D	WW24	N127PT		
Hill	10/14/2021 16:26	10/14/2021 16:12	21R	D	UNKN	N1506Z		
Hill	10/14/2021 16:23	10/14/2021 16:19	21L	D	UNKN	N4735L		
Hill	10/14/2021 16:19	10/14/2021 15:59	21L	D	CRJ9	N892D		
Hill	10/14/2021 16:15	10/14/2021 15:58	21L	D	GALX	FWK882		
Hill	10/14/2021 16:12	10/14/2021 16:12	21L	D	C25B	SVL22		
Hill	10/14/2021 16:10	10/14/2021 15:55	21L	D	E135	UJC928		
Hill	10/14/2021 15:43	10/14/2021 15:38	21L	D	UNKN	EJA511		
Hill	10/14/2021 14:51	10/14/2021 14:44	21L	D	C56X	EGC957		
Hill	10/14/2021 14:51	10/14/2021 14:44	21L	D	C56X	EGC957		
Hill	10/14/2021 14:25	10/14/2021 14:16	21L	D	C525	N241CJ		
Hill	10/14/2021 14:25	10/14/2021 14:16	21L	D	C525	N241CJ		
Hill	10/14/2021 13:55	10/14/2021 13:46	21L	D	C56X	N115TL		
Hill	10/14/2021 13:52	10/14/2021 13:39	21L	D	GLF4	N5GF		
Hill	10/14/2021 13:47	10/14/2021 13:40	21L	D	G280	N280RR		
Hill	10/14/2021 10:42	10/14/2021 10:26	21R	D	UNKN	N348D		
Hill	10/14/2021 10:25	10/14/2021 10:12	21R	D	COL4	N221WB		
Hill	10/14/2021 10:13	10/14/2021 10:03	21L	D	C560	N71PP		
Hill	10/14/2021 10:07	10/14/2021 10:04	21L	D	C560	N469ES		
Hill	10/14/2021 9:47	10/14/2021 9:39	21L	D	ASTR	N207BC		
Hill	10/13/2021 19:14	10/13/2021 19:10	21L	D	GLF6	N415FT		

Hill	10/13/2021 15:45	10/13/2021 15:42	21L	D	H25B	N63YM		
Hill	10/13/2021 15:31	10/13/2021 15:25	21L	D	C550	N453S		
Hill	10/13/2021 15:11	10/13/2021 15:03	21L	D	C560	N210CM		
Hill	10/13/2021 15:06	10/13/2021 14:55	21L	D	FA50	N200WL		
Hill	10/13/2021 13:49	10/13/2021 13:39	21R	D	UNKN	N314GT		
Hill	10/13/2021 13:42	10/13/2021 13:41	21L	D	CL35	N587FA		
Hill	10/13/2021 13:39	10/13/2021 13:35	21L	D	GLF5	N550DX		
Hill	10/13/2021 13:04	10/13/2021 13:12	UNK	A	FA20	N373DN		
Hill	10/12/2021 23:28							
Hill	10/12/2021 16:42	10/12/2021 16:42	21L	A	ASTR	N207BC		
Hill	10/12/2021 16:27	10/12/2021 16:21	21L	D	C560	N560SA		
Hill	10/12/2021 16:22	10/12/2021 16:17	21L	D	H25B	N343SC		
Hill	10/12/2021 16:17	10/12/2021 16:06	21L	D	CL35	N31TF		
Hill	10/12/2021 16:07	10/12/2021 16:07	UNK	D	UNKN	UNKNOWN		
Hill	10/12/2021 15:27	10/12/2021 15:25	21L	D	CL60	N902AG		
Hill	10/12/2021 15:26	10/12/2021 15:03	21L	D	GLF4	N960DP		
Hill	10/12/2021 15:25	10/12/2021 15:03	21L	D	GLF4	N960DP		
Hill	10/12/2021 14:45	10/12/2021 14:33	21L	D	UNKN	N289AW		
Hill	10/12/2021 14:34	10/12/2021 14:21	21L	D	F2TH	N570D		
Hill	10/12/2021 14:30	10/12/2021 14:21	21L	D	F2TH	N570D		
Hill	10/12/2021 14:29	10/12/2021 14:17	21L	D	GLF5	N942JT		
Hill	10/12/2021 14:27	10/12/2021 14:27	21R	D	F2TH	N733A		
Hill	10/12/2021 14:18	10/12/2021 14:08	21L	D	BE20	CTE491		

Hill	10/12/2021 14:16	10/12/2021 14:08	21L	D	C25A	N309CJ		
Hill	10/12/2021 14:10	10/12/2021 13:54	21L	D	E55P	JTZ317		
Hill	10/12/2021 13:50	10/12/2021 13:32	21L	D	E545	ASP827		
Hill	10/12/2021 13:42	10/12/2021 13:38	21L	D	C750	N541CX		
Hill	10/12/2021 13:20	10/12/2021 13:13	21L	D	F2TH	N45PK		
Hill	10/12/2021 12:29	10/12/2021 12:21	21L	D	CL35	EJA726		
Hill	10/12/2021 12:23	10/12/2021 12:19	21L	D	F900	N96LA		
Hill	10/12/2021 12:21	10/12/2021 12:19	21L	D	F900	N96LA		
Hill	10/12/2021 11:20	10/12/2021 11:18	21L	D	E545	N794BC		
Hill	10/11/2021 19:10	10/11/2021 18:43	21L	D	LJ35	N289AW		
Hill	10/11/2021 19:01	10/11/2021 18:56	21L	D	C560	N469ES		
Hill	10/11/2021 18:46	10/11/2021 18:43	21L	D	C560	N565TT		
Hill	10/11/2021 18:36	10/11/2021 18:12	21L	D	F900	N621MD		
Hill	10/11/2021 12:59	10/11/2021 12:51	21L	D	G280	N280PD		
Hill	10/11/2021 12:49	10/11/2021 12:38	21R	D	UNKN	N704RB		
Hill	10/9/2021 10:07	10/9/2021 10:01	21L	D	GLF5	N505GF		
Hill	10/9/2021 10:05	10/9/2021 10:01	21L	D	GLF5	N505GF		
Hill	10/9/2021 10:01	10/9/2021 10:01	21L	D	GLF5	N505GF		
Hill	10/7/2021 12:33	10/7/2021 12:24	21R	D	BE36	N725WF		
Yates	10/10/2021 11:40	10/10/2021 11:38	03R	D	P28R	N2142M		
Rogers	10/12/2021 13:56	10/12/2021 13:49	21L	D	GLF4	N63NM		
Rogers	10/6/2021 19:00	10/6/2021 18:54	21R	D	UNKN	N580K	NMS03	80.1
Rogers	10/6/2021 18:50	10/6/2021 18:31	21L	D	C25A	DPJ279		

Rogers	10/6/2021 18:47	10/6/2021 18:37	21L	D	GLEX	N683GA	NMS03	81.3
Rogers	10/3/2021 21:16	10/3/2021 21:10	21L	D	GLF6	N524EA	NMS03	79.6
Feldman	10/31/2021 23:26	10/31/2021 23:30	03R	A	LJ55	N455RH		
Feldman	10/30/2021 7:06	10/30/2021 6:59	21L	D	C650	N4QN		
Feldman	10/30/2021 0:47	10/30/2021 0:40	21L	D	C525	N504PS		
Feldman	10/29/2021 15:52	10/29/2021 15:54	21L	A	PC12	N859PL		
Feldman	10/29/2021 13:53	10/29/2021 13:38	21L	D	BE9L	N595TM		
Feldman	10/29/2021 12:28	10/29/2021 12:29	21L	A	PC12	N401SM		
Feldman	10/28/2021 10:42	10/28/2021 10:32	21L	D	C25C	N74TB		
Feldman	10/26/2021 10:25	10/26/2021 10:27	03R	A	PC12	N320PW		
Feldman	10/26/2021 10:20	10/26/2021 10:21	03R	A	GLF5	N76VZ		
Feldman	10/26/2021 5:05	10/26/2021 4:55	03R	D	C560	N860CR		
Feldman	10/25/2021 15:37	10/25/2021 15:20	21L	D	BE40	N488B		
Feldman	10/25/2021 13:18	10/25/2021 13:13	21L	D	C68A	EJA633		
Feldman	10/25/2021 13:06	10/25/2021 13:09	21L	A	C25B	N54RE		
Feldman	10/25/2021 13:00	10/25/2021 12:49	21L	D	UNKN	N6981H		
Feldman	10/25/2021 12:56	10/25/2021 13:00	21L	A	E55P	N302TG		
Feldman	10/25/2021 12:50	10/25/2021 12:53	21L	A	UNKN	EJA803		
Feldman	10/25/2021 10:33	10/25/2021 10:36	21L	A	J328	UJC921		
Feldman	10/25/2021 0:13	10/25/2021 0:18	03R	A	E50P	N348N		
Feldman	10/23/2021 23:19	10/23/2021 23:15	21L	D	C560	N469ES		
Feldman	10/23/2021 1:19	10/23/2021 1:06	03R	D	LJ55	N989AW		
Feldman	10/23/2021 0:23	10/23/2021 0:23	03R	D	AC50	CTL67		

Feldman	10/22/2021 19:02	10/22/2021 18:55	03L	D	UNKN	N3464U		
Feldman	10/22/2021 14:54	10/22/2021 15:06	03R	A	UNKN	N321MS		
Feldman	10/22/2021 14:52	10/22/2021 14:46	03R	D	C421	N342RC		
Feldman	10/22/2021 14:45	10/22/2021 14:49	03R	A	C56X	EJM65		
Feldman	10/22/2021 14:40	10/22/2021 14:41	03L	A	UNKN	N551SR		
Feldman	10/22/2021 14:37	10/22/2021 14:34	03L	D	UNKN	N325CA		
Feldman	10/22/2021 14:32	10/22/2021 14:29	03R	D	UNKN	N54404		
Feldman	10/22/2021 14:30	10/22/2021 14:17	03L	D	UNKN	N823MC		
Feldman	10/22/2021 14:28	10/22/2021 14:17	03R	D	UNKN	N891AA		
Feldman	10/22/2021 14:22	10/22/2021 14:26	03R	A	BE9L	N26AR		
Feldman	10/22/2021 14:15	10/22/2021 14:17	03R	A	C402	N7901Q		
Feldman	10/22/2021 14:10	10/22/2021 14:00	03R	D	UNKN	VFR		
Feldman	10/22/2021 14:06	10/22/2021 13:56	03R	D	C501	N999PW		
Feldman	10/22/2021 14:02	10/22/2021 13:58	03R	D	MU2	N361MA		
Feldman	10/22/2021 13:35	10/22/2021 13:38	03R	A	BE55	N12BU		
Feldman	10/22/2021 13:31	10/22/2021 13:33	03R	A	GLF4	N5GF		
Feldman	10/22/2021 13:28	10/22/2021 13:20	UNK	T	UNKN	N523CT		
Feldman	10/22/2021 13:16	10/22/2021 13:22	03R	A	C680	N711FS		
Feldman	10/22/2021 13:08	10/22/2021 13:18	03L	T	UNKN	N103AV		
Feldman	10/22/2021 12:24	10/22/2021 12:29	03L	A	C172	N2105X		
Feldman	10/22/2021 12:03	10/22/2021 12:03	03L	A	UNKN	N473P		
Feldman	10/22/2021 12:00	10/22/2021 11:53	03R	D	E55P	N628DS		
Feldman	10/22/2021 10:29	10/22/2021 10:22	21L	D	C25B	N16BG		

Feldman	10/22/2021 10:25	10/22/2021 10:31	21R	A	C172	N823MC		
Feldman	10/22/2021 10:22	10/22/2021 10:31	21R	A	C172	N823MC		
Feldman	10/22/2021 10:19	10/22/2021 10:23	21L	A	PRM1	N678AM		
Feldman	10/22/2021 10:17	10/22/2021 10:23	21L	A	PRM1	N678AM		
Feldman	10/22/2021 10:09	10/22/2021 9:56	21L	D	PC12	N188CB		
Feldman	10/22/2021 9:48	10/22/2021 9:40	21L	D	GLF3	N30WR		
Feldman	10/22/2021 2:22	10/22/2021 2:27	21L	A	C560	N210CM		
Feldman	10/22/2021 0:50	10/22/2021 0:53	21L	A	PC12	N859PL		
Feldman	10/21/2021 16:38	10/21/2021 16:43	UNK	D	UNKN	N2AQ		
Feldman	10/21/2021 16:36							
Feldman	10/21/2021 16:33	10/21/2021 16:35	21L	A	C525	N420EH		
Feldman	10/21/2021 15:55							
Feldman	10/21/2021 13:00	10/21/2021 13:03	21L	A	BE20	N56DA		
Feldman	10/21/2021 12:57	10/21/2021 12:49	21L	D	C680	EJA306		
Feldman	10/21/2021 12:54	10/21/2021 12:59	21L	A	F2TH	BOG71		
Feldman	10/21/2021 12:42	10/21/2021 12:46	21L	A	BE40	N127EJ		
Feldman	10/21/2021 3:21	10/21/2021 3:26	21L	A	GLF4	N44ZF		
Feldman	10/21/2021 0:16	10/21/2021 0:18	21L	A	UNKN	UNKNOWN		
Feldman	10/21/2021 0:10	10/21/2021 0:15	21L	A	UNKN	DCM2467		
Feldman	10/20/2021 23:14	10/20/2021 23:13	21L	A	GLF4	N146BG		
Feldman	10/20/2021 17:49	10/20/2021 17:56	03R	A	UNKN	N330TY		
Feldman	10/20/2021 15:56	10/20/2021 15:39	03L	D	UNKN	N6981H		
Feldman	10/20/2021 15:46	10/20/2021 15:38	03R	D	F2TH	DCM2930		

Feldman	10/20/2021 14:04	10/20/2021 14:09	UNK	A	UNKN	N475GC		
Feldman	10/20/2021 0:06	10/20/2021 0:01	03R	D	C56X	N560DA		
Feldman	10/19/2021 23:30	10/19/2021 23:23	21L	D	FA50	N513SK		
Feldman	10/19/2021 23:00	10/19/2021 23:03	21L	A	FA50	N513SK		
Feldman	10/19/2021 3:21	10/19/2021 3:02	21L	D	C208	N414CY		
Feldman	10/18/2021 22:54	10/18/2021 22:50	21L	D	AC50	CTL66		
Feldman	10/18/2021 0:04	10/18/2021 0:05	UNK	D	UNKN	N911UG		
Feldman	10/17/2021 23:58	10/17/2021 23:56	03R	D	C25B	N16BG		
Feldman	10/17/2021 4:55	10/17/2021 5:01	21L	A	GLF4	N44ZF		
Feldman	10/16/2021 23:10	10/16/2021 23:15	03R	A	F2TH	N1925		
Feldman	10/14/2021 19:44	10/14/2021 19:42	21L	A	PC12	N133PE		
Feldman	10/14/2021 14:00	10/14/2021 13:47	21L	D	BE40	DPJ452		
Feldman	10/14/2021 11:01	10/14/2021 10:41	UNK	D	UNKN	N523CT		
Feldman	10/14/2021 10:53	10/14/2021 10:41	UNK	D	UNKN	N523CT		
Feldman	10/14/2021 10:39	10/14/2021 10:40	21L	A	B350	GAJ821		
Feldman	10/14/2021 10:34	10/14/2021 10:36	21L	A	PA31	N27888		
Feldman	10/14/2021 10:24	10/14/2021 10:12	21R	D	COL4	N221WB		
Feldman	10/14/2021 6:41	10/14/2021 6:33	21L	D	BE40	N500TH		
Feldman	10/14/2021 3:28	10/14/2021 3:18	21L	D	PC12	SKQ31		
Feldman	10/13/2021 14:09	10/13/2021 14:16	21L	A	C68A	EJA639		
Feldman	10/13/2021 10:07	10/13/2021 10:12	21L	A	E55P	N302TG		
Feldman	10/12/2021 13:12	10/12/2021 13:15	21L	A	TBM8	N639CW		
Feldman	10/12/2021 13:05	10/12/2021 13:09	21L	A	SR22	N687CW		

Feldman	10/11/2021 15:56	10/11/2021 15:53	21L	D	C650	N650AS		
Feldman	10/11/2021 15:42	10/11/2021 15:49	21L	A	SR22	N822MS		
Feldman	10/11/2021 15:26	10/11/2021 15:27	21L	A	UNKN	N6711G		
Feldman	10/11/2021 14:56	10/11/2021 14:45	21L	D	UNKN	N827EB		
Feldman	10/11/2021 11:35	10/11/2021 11:39	03L	A	UNKN	N22CS		
Feldman	10/11/2021 10:43	10/11/2021 10:23	03R	D	UNKN	N908CB		
Feldman	10/11/2021 1:41	10/11/2021 1:33	21L	D	GLF4	N305TC		
Feldman	10/11/2021 0:30	10/11/2021 0:16	21L	D	C650	N650AS		
Feldman	10/11/2021 0:18	10/11/2021 0:11	03L	D	UNKN	N429AE		
Feldman	10/9/2021 16:05	10/9/2021 15:53	03R	D	UNKN	N6919J		
Feldman	10/6/2021 5:06	10/6/2021 5:00	9L	D	B744	UNKNOWN		
Feldman	10/6/2021 2:18	10/6/2021 2:25	21L	A	PC12	SKQ31		
Feldman	10/4/2021 5:05	10/4/2021 5:12	21L	A	LJ60	N60LJ		
Feldman	10/3/2021 3:41	10/3/2021 3:56	21L	A	SR22	N428ZZ		
Feldman	10/2/2021 23:41	10/2/2021 23:46	21L	A	C182	N65358		
Figueroa	10/29/2021 12:32	10/29/2021 12:22	21L	T	P212	N212US		
Figueroa	10/29/2021 12:28	10/29/2021 12:22	21L	T	P212	N212US		
Figueroa	10/22/2021 16:07	10/22/2021 16:14	03L	A	UNKN	N7784G		
Figueroa	10/22/2021 14:43	10/22/2021 14:38	03R	D	C750	FTH991		
Dutro	10/13/2021 16:32	10/13/2021 16:27	21L	D	GLF4	N450MH		
Dutro	10/9/2021 15:14	10/9/2021 15:19	03R	A	C560	N4ZL		
Dutro	10/7/2021 12:01	10/7/2021 11:56	21L	D	C650	N304PC		
Dutro	10/7/2021 10:37	10/7/2021 10:28	21L	D	C525	N717HA		
Dutro	10/3/2021 11:44	10/3/2021 11:21	21L	D	GLF3	N30WR		
Dutro	10/1/2021 18:19	10/1/2021 18:24	03R	A	C501	N999PW		

Dutro	10/1/2021 18:05	10/1/2021 17:35	03R	A	PC12	N805PE		
Dutro	10/1/2021 14:26	10/1/2021 14:29	03R	A	GALX	JTL104		
Dutro	10/1/2021 13:55	10/1/2021 14:05	03R	A	H25B	N581RS		
Dutro	10/1/2021 13:19	10/1/2021 13:25	03R	A	CL35	EJA753		
Dutro	10/1/2021 12:20	10/1/2021 12:25	03R	A	LJ60	N80LJ		
Dutro	10/1/2021 12:01	10/1/2021 12:05	03R	A	C560	N97BH		
Dutro	10/1/2021 10:27	10/1/2021 10:32	03R	A	UNKN	N724GT		
Penn	10/11/2021 0:58	10/11/2021 0:49	21L	A	GLF4	N917MS		
Penn	10/11/2021 0:39	10/11/2021 0:49	21L	A	GLF4	N917MS		
Douglas	10/12/2021 18:23	10/12/2021 18:16	21R	T	UNKN	N6919J		
Ryan	10/26/2021 15:30	10/26/2021 15:36	03R	A	F2TH	BOG71		
Ryan	10/26/2021 15:20	10/26/2021 15:28	03R	A	C560	N797JS		
Ryan	10/26/2021 15:16	10/26/2021 15:25	03R	A	CL30	JCY828		
Ryan	10/22/2021 16:25	10/22/2021 16:29	03R	A	UNKN	N833JS		
Ryan	10/20/2021 13:21	10/20/2021 13:27	03L	A	PC12	N539PE		
Ryan	10/20/2021 11:59	10/20/2021 12:03	03R	A	H25B	N58BL		
Ryan	10/19/2021 16:14	10/19/2021 16:21	03R	A	GLF5	N1905W		
Ryan	10/19/2021 16:03	10/19/2021 16:09	03R	A	F2TH	BOG71		
Ryan	10/19/2021 15:54	10/19/2021 15:51	03R	A	C56X	N595RH		
Ryan	10/19/2021 15:50	10/19/2021 15:51	03R	A	C56X	N595RH		
Ryan	10/19/2021 15:45	10/19/2021 15:51	03R	T	G280	N280PC		
Ryan	10/19/2021 15:29	10/19/2021 15:34	03R	A	H25B	N681SC		
Ryan	10/19/2021 14:58	10/19/2021 15:03	03R	A	E55P	N302TG		

Ryan	10/19/2021 14:52	10/19/2021 14:58	03R	A	C680	N396BB		
Ryan	10/19/2021 14:43	10/19/2021 14:58	03R	A	C680	N396BB		
Ryan	10/19/2021 11:45	10/19/2021 11:51	03R	A	H25B	N565SK		
Ryan	10/19/2021 11:07	10/19/2021 11:34	03R	A	C56X	JTL44		
Ryan	10/19/2021 10:58	10/19/2021 11:07	03R	A	H25B	N418CA		
Ryan	10/19/2021 10:13	10/19/2021 10:18	03R	A	UNKN	UJC921		
Ryan	10/18/2021 11:45	10/18/2021 11:44	03R	A	CL35	N587FA		
Ryan	10/18/2021 11:43	10/18/2021 11:44	03R	A	CL35	N587FA		
Ryan	10/17/2021 12:18	10/17/2021 12:25	03R	A	UNKN	EJA310		
Ryan	10/16/2021 16:46	10/16/2021 16:51	03R	A	FA50	N50PC		
Ryan	10/15/2021 11:47	10/15/2021 11:35	21L	D	H25B	N681SC		
Ryan	10/14/2021 19:25	10/14/2021 19:11	21L	T	C56X	PWA4		
Ryan	10/13/2021 17:49	10/13/2021 17:43	8R	D	CRJ9	UNKNOWN		
Ryan	10/11/2021 11:52	10/11/2021 11:39	03L	A	UNKN	N22CS		
Ryan	10/10/2021 17:10	10/10/2021 17:15	03R	A	C56X	EJA568		
Ryan	10/10/2021 17:02	10/10/2021 17:05	03R	A	GLF4	EDG48		
Ryan	10/9/2021 16:48	10/9/2021 16:53	03R	A	C56X	N800RS		
Ryan	10/8/2021 16:31	10/8/2021 16:23	UNK	O	UNKN	EJA775		
Ryan	10/7/2021 16:13	10/7/2021 15:54	21L	D	C550	N93VR		
Ryan	10/4/2021 16:41	10/4/2021 16:30	21L	D	ASTR	N207BC		
Ryan	10/1/2021 14:28	10/1/2021 14:31	03R	A	FA7X	EJM194		
Ryan	10/1/2021 14:25	10/1/2021 14:31	03R	A	FA7X	EJM194		
Ryan	10/1/2021 14:24	10/1/2021 14:31	03R	A	FA7X	EJM194		
Ryan	10/1/2021 9:28	10/1/2021 9:34	03R	A	GLF5	N550DX		

Mosler	10/6/2021 23:57	10/6/2021 23:55	21L	D	C650	N650AS		
Mosler	10/6/2021 7:58	10/6/2021 7:51	21L	D	GL5T	N101QS		
Mosler	10/1/2021 3:32	10/1/2021 3:23	21L	D	PC12	SKQ31		
Mosler	10/1/2021 3:32	10/1/2021 3:23	21L	D	PC12	SKQ31		
Durden	10/27/2021 19:11	10/27/2021 19:07	21L	D	H25B	N355FA		
Durden	10/24/2021 15:36	10/24/2021 15:36	21L	D	BE30	N578KA		
Durden	10/14/2021 19:03	10/14/2021 18:51	21L	D	GLF3	N510FR		
Durden	10/13/2021 19:14	10/13/2021 19:10	21L	D	GLF6	N415FT		
Durden	10/12/2021 18:35	10/12/2021 18:29	21L	D	BE40	N424SK		
Durden	10/4/2021 22:23	10/4/2021 22:30	UNK	A	H25B	OLV442		
Durden	10/3/2021 10:26	10/3/2021 10:06	21L	D	FA50	N513SK		
Durden	10/2/2021 15:10	10/2/2021 15:03	21L	D	GLF4	N444QC		
McSwanson	10/10/2021 15:57	10/10/2021 15:53	UNK	O	CRJ2	N719AV		
McSwanson	10/1/2021 1:40	10/1/2021 1:45	16	A	UNKN	N382PH		
Hynes	10/7/2021 12:00	10/7/2021 11:56	21L	D	C650	N304PC		
Leung	10/22/2021 13:20	10/22/2021 13:22	03R	A	UNKN	N777LP		
Harris	10/22/2021 14:54	10/22/2021 15:06	03R	A	UNKN	N321MS		
Pool	10/25/2021 10:25	10/25/2021 10:11	21R	D	UNKN	N473P		
JOHNSON	10/26/2021 16:53	10/26/2021 17:04	UNK	A	UNKN	N624SD		
JOHNSON	10/26/2021 16:51	10/26/2021 16:42	34	D	UNKN	N2AQ		
JOHNSON	10/26/2021 11:51	10/26/2021 11:43	34	D	P32R	N4125K		
JOHNSON	10/26/2021 11:07	10/26/2021 10:54	34	D	PC12	N101JE		
JOHNSON	10/26/2021 11:00	10/26/2021 10:44	34	D	TBM9	N945DM		
JOHNSON	10/26/2021 10:48	10/26/2021 10:37	34	D	C172	N715WM		
JOHNSON	10/26/2021 10:42	10/26/2021 10:29	34	D	UNKN	N7664F		

JOHNSON	10/26/2021 10:34	10/26/2021 10:29	34	D	UNKN	N7664F		
JOHNSON	10/25/2021 19:01	10/25/2021 19:09	21R	A	UNKN	N822MS		
JOHNSON	10/25/2021 8:28	10/25/2021 8:19	21R	D	UNKN	N103AV		
JOHNSON	10/24/2021 18:25	10/24/2021 18:28	21L	T	UNKN	N885GT	NMS01	70.6
JOHNSON	10/22/2021 22:20	10/22/2021 22:19	03R	D	AC50	CTL66	NMS01	71.4
JOHNSON	10/20/2021 8:17	10/20/2021 8:16	34	D	UNKN	N2AQ		
JOHNSON	10/18/2021 7:32	10/18/2021 7:31	03L	D	S22T	CMF1049		
JOHNSON	10/17/2021 11:59	10/17/2021 11:56	03R	A	C750	N541CX		
JOHNSON	10/17/2021 11:54	10/17/2021 11:56	03R	A	C750	N541CX		
JOHNSON	10/17/2021 11:08	10/17/2021 10:45	UNK	D	UNKN	N523CT		
JOHNSON	10/11/2021 19:42	10/11/2021 19:12	21R	T	UNKN	N6919J		
JOHNSON	10/11/2021 18:27	10/11/2021 18:29	UNK	A	ASTR	N207BC	NMS01	70
JOHNSON	10/8/2021 21:35	10/8/2021 21:32	03R	D	C525	N430JF	NMS01	84.9
JOHNSON	10/8/2021 8:28	10/8/2021 8:30	21L	D	BE20	CTE491		
JOHNSON	10/4/2021 21:12	10/4/2021 21:20	21L	A	E545	LXJ431	NMS01	84.3
JOHNSON	10/4/2021 14:33	10/4/2021 14:29	34	D	UNKN	N523CT		
JOHNSON	10/4/2021 14:29	10/4/2021 14:29	34	D	UNKN	N523CT		
JOHNSON	10/2/2021 22:39	10/2/2021 22:16	UNK	O	UNKN	N4488H		
JOHNSON	10/2/2021 21:34	10/2/2021 21:30	21R	A	P32R	N349SB		
JOHNSON	10/2/2021 21:13	10/2/2021 21:11	UNK	D	UNKN	N523CT		
JOHNSON	10/2/2021 19:50	10/2/2021 19:49	21R	D	UNKN	N8297N		
JOHNSON	10/1/2021 21:01	10/1/2021 20:38	UNK	T	UNKN	N523CT		
JOHNSON	10/1/2021 8:29	10/1/2021 8:28	03R	A	UNKN	N901DC		
JOHNSON	10/1/2021 7:48	10/1/2021 7:38	03L	D	BE23	N9298S		

Korjenic	10/22/2021 14:42	10/22/2021 14:38	03R	D	C750	FTH991		
Korjenic	10/13/2021 15:03	10/13/2021 15:08	21R	A	UNKN	N349SB		
Nelson	10/26/2021 10:00	10/26/2021 9:50	03R	D	BE40	N442GJ		
Nelson	10/25/2021 10:00	10/25/2021 10:04	21L	A	E55P	EJA422		
coulombe	10/1/2021 11:45	10/1/2021 11:49	03L	A	UNKN	N84400		
Patel	10/14/2021 21:15	10/14/2021 21:05	UNK	O	UNKN	UNKNOWN		
Mercante	10/30/2021 8:52	10/30/2021 8:43	21L	D	CL35	EJA726		
Mercante	10/26/2021 16:03	10/26/2021 16:06	34	A	C56X	GAJ503		
Mercante	10/26/2021 14:47	10/26/2021 14:51	34	A	PC12	CNS2		
Mercante	10/26/2021 13:40	10/26/2021 13:43	34	A	C525	N420EH		
Mercante	10/26/2021 12:27	10/26/2021 12:33	34	T	CL35	N350CK		
Mercante	10/25/2021 15:42	10/25/2021 15:34	21L	D	UNKN	EJA418		
Mercante	10/21/2021 21:02	10/21/2021 20:53	21L	D	C25C	N543TX		
Mercante	10/16/2021 19:54	10/16/2021 19:57	03R	A	PC12	N859PL		
Mercante	10/16/2021 18:02	10/16/2021 18:06	34	A	PC24	CNS1217		
Mercante	10/15/2021 15:43	10/15/2021 15:33	21L	D	BE58	N1566W		
Mercante	10/14/2021 10:13	10/14/2021 10:03	21L	D	C560	N71PP		
Mercante	10/14/2021 10:08	10/14/2021 9:41	21R	D	SR22	N687CW		
Mercante	10/13/2021 18:57	10/13/2021 18:52	21L	D	GALX	N213EP		
Mercante	10/13/2021 18:30	10/13/2021 18:23	21L	D	GLEX	VCG3UG		
Mercante	10/12/2021 11:06	10/12/2021 11:05	21L	D	EA50	N54KJ		
Mercante	10/11/2021 18:30	10/11/2021 18:29	UNK	D	ASTR	N207BC		
Mercante	10/11/2021 12:01	10/11/2021 12:04	03R	A	PC12	N417NG		

Busch	10/17/2021 0:00	10/17/2021 0:26	UNK	O	UNKN	N382AM		
Smith	10/25/2021 10:24	10/25/2021 10:08	21R	D	UNKN	N84400		
Abrams	10/20/2021 16:42	10/20/2021 16:34	03L	D	P28A	N11CA	NMS01	79.5
Abrams	10/17/2021 20:21	10/17/2021 20:29	UNK	A	GLEX	N529DB	NMS01	67.6
Abrams	10/16/2021 9:59	10/16/2021 9:47	03L	D	BE35	N1737B	NMS01	79.9
Abrams	10/15/2021 7:55	10/15/2021 8:05	21L	A	PC12	PHJ44	NMS01	88
Abrams	10/1/2021 20:43	10/1/2021 20:32	03L	T	UNKN	N2105X		
Abrams	10/1/2021 17:25	10/1/2021 17:11	03L	D	UNKN	N103AV		
Abrams	10/1/2021 7:48	10/1/2021 7:38	03L	D	BE23	N9298S		
Abrams	10/1/2021 7:41	10/1/2021 7:29	03L	D	UNKN	N7784G		
Menand	10/31/2021 18:12	10/31/2021 18:19	03R	A	LJ75	JRT58		
Menand	10/31/2021 14:17	10/31/2021 14:23	03L	A	S22T	N713JB		
Menand	10/31/2021 14:06	10/31/2021 14:12	34	A	BE36	N94EM		
Menand	10/31/2021 14:01	10/31/2021 14:06	03R	A	C421	N866KA		
Menand	10/31/2021 13:56	10/31/2021 14:01	03L	A	UNKN	N1506Z		
Menand	10/31/2021 9:33	10/31/2021 9:34	UNK	A	PC12	CNS303		
Menand	10/30/2021 17:22	10/30/2021 16:52	UNK	O	F2TH	JTL928		
Menand	10/30/2021 15:36	10/30/2021 15:30	21L	D	LJ45	HPJ170		
Menand	10/30/2021 9:03	10/30/2021 8:53	21L	D	PA46	N262CW		
Menand	10/29/2021 16:30	10/29/2021 16:19	21L	D	PC12	N278WC		
Menand	10/29/2021 7:31	10/29/2021 7:23	21L	D	CL35	EJA700		
Menand	10/28/2021 7:46	10/28/2021 7:33	21R	D	BE33	N1506Z		
Menand	10/27/2021 16:51	10/27/2021 16:43	UNK	O	E190	N378TP		
Menand	10/27/2021 15:54	10/27/2021 15:48	21L	D	UNKN	N342RC		

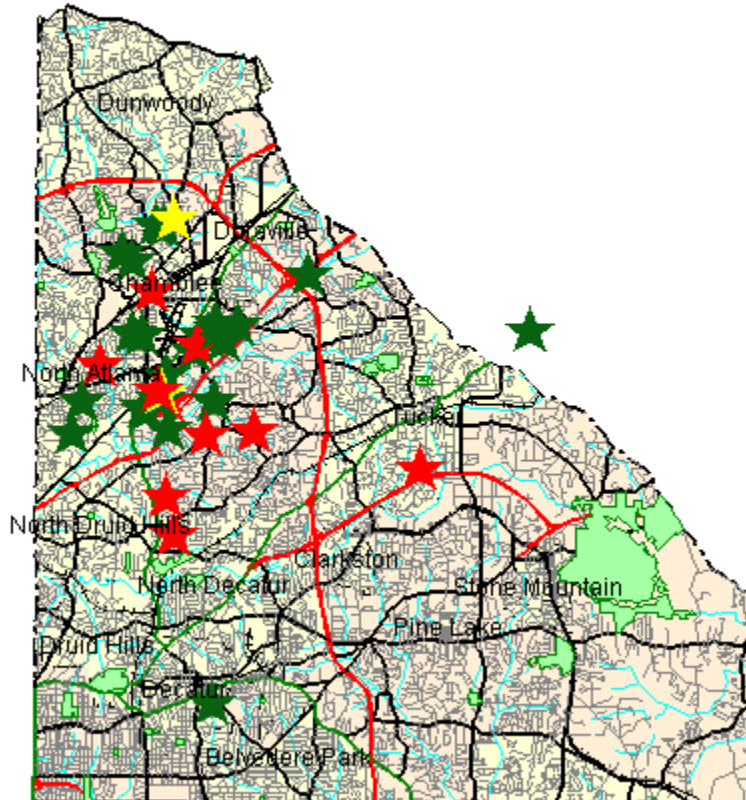
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Menand	10/27/2021 14:43	10/27/2021 14:55	21R	A	UNKN	N3099R		
Menand	10/26/2021 16:32	10/26/2021 16:34	03R	A	B350	GAJ865		
Menand	10/26/2021 16:31	10/26/2021 16:34	03R	A	B350	GAJ865		
Menand	10/26/2021 16:05	10/26/2021 16:12	03R	A	G280	XAA2848		
Menand	10/26/2021 15:53	10/26/2021 16:00	34	A	TBM9	N945DM		
Menand	10/26/2021 15:28	10/26/2021 15:36	03R	A	F2TH	BOG71		
Menand	10/26/2021 15:18	10/26/2021 15:28	03R	A	C560	N797JS		
Menand	10/26/2021 14:18	10/26/2021 14:24	03R	A	E55P	EJA304		
Menand	10/26/2021 8:28	10/26/2021 8:36	34	A	UNKN	N1WU		
Menand	10/26/2021 8:10	10/26/2021 8:18	03R	A	C680	N711FS		
Menand	10/24/2021 15:46	10/24/2021 15:38	21R	D	UNKN	N7020L		
Menand	10/24/2021 14:43	10/24/2021 14:35	21L	D	UNKN	N7020L		
Menand	10/24/2021 14:21	10/24/2021 14:02	21L	D	C56X	N868JS		
Menand	10/24/2021 14:18	10/24/2021 14:02	21L	D	C56X	N868JS		
Menand	10/24/2021 14:15	10/24/2021 13:54	21L	D	GLF4	N461QS		
Menand	10/22/2021 22:23	10/22/2021 22:30	03R	A	UNKN	N377P		
Menand	10/22/2021 17:53	10/22/2021 17:49	UNK	D	UNKN	N519SF		
Menand	10/22/2021 15:23	10/22/2021 15:32	03R	A	CL35	EJA783		
Menand	10/22/2021 13:37	10/22/2021 13:44	03R	A	C750	FTH991		
Menand	10/22/2021 13:20	10/22/2021 13:26	03R	A	C310	N30LP		
Menand	10/22/2021 13:14	10/22/2021 13:22	03R	A	C680	N711FS		
Menand	10/22/2021 13:08	10/22/2021 13:15	03R	A	C56X	EJA619		




Menand	10/22/2021 12:42	10/22/2021 12:55	03L	A	UNKN	N6981H		
Menand	10/22/2021 12:33	10/22/2021 12:47	03R	A	C56X	DPJ817		
Menand	10/22/2021 9:50	10/22/2021 9:40	21L	D	GLF3	N30WR		
Menand	10/22/2021 9:21	10/22/2021 9:13	21L	D	BE80	N141SP		
Menand	10/22/2021 7:42	10/22/2021 7:38	16	D	UNKN	N6QP		
Menand	10/22/2021 7:04	10/22/2021 6:52	21L	D	PC12	N539PE		
Menand	10/20/2021 0:10	10/20/2021 0:01	UNK	O	BE58	LBO850		
Menand	10/19/2021 17:07	10/19/2021 17:14	03R	A	CL60	EJA220		
Menand	10/19/2021 16:19	10/19/2021 16:27	03R	A	GLF6	N400J		
Menand	10/19/2021 11:46	10/19/2021 11:50	03R	A	C25B	N315CJ		
Menand	10/19/2021 10:43	10/19/2021 10:49	03R	A	C56X	N724GT		
Menand	10/18/2021 16:06	10/18/2021 16:13	21R	A	UNKN	N330TY		
Menand	10/18/2021 15:22	10/18/2021 15:09	UNK	D	LJ60	N255SL		
Menand	10/18/2021 15:11	10/18/2021 15:08	21L	D	UNKN	N351RS		
Menand	10/18/2021 13:17	10/18/2021 13:06	UNK	O	SR22	N411EW		
Menand	10/18/2021 13:17	10/18/2021 13:06	UNK	O	SR22	N411EW		
Menand	10/18/2021 11:41	10/18/2021 11:44	03R	A	CL35	N587FA		
Menand	10/18/2021 11:35	10/18/2021 11:43	UNK	A	UNKN	N523CT		
Menand	10/18/2021 8:28	10/18/2021 8:21	UNK	O	CL35	N760HC		
Menand	10/17/2021 19:29	10/17/2021 19:19	UNK	D	UNKN	N523CT		
Menand	10/17/2021 19:20	10/17/2021 19:19	UNK	D	UNKN	N523CT		
Menand	10/17/2021 17:24	10/17/2021 17:32	03R	A	TBM9	N98MA		
Menand	10/17/2021 17:22	10/17/2021 17:32	03R	A	TBM9	N98MA		

Menand	10/17/2021 13:21	10/17/2021 13:27	03R	A	FA50	N513SK		
Menand	10/17/2021 12:38	10/17/2021 12:46	03R	A	E55P	N68TJ		
Menand	10/17/2021 12:16	10/17/2021 12:25	03R	A	UNKN	EJA310		
Menand	10/17/2021 11:31	10/17/2021 11:37	03R	A	PC12	CNS1022		
Menand	10/16/2021 19:53	10/16/2021 19:57	03R	A	PC12	N859PL		
Menand	10/15/2021 8:15	10/15/2021 8:07	21L	D	E55P	EJA335		
Menand	10/14/2021 16:58	10/14/2021 17:04	21R	D	UNKN	N5HK		
Menand	10/14/2021 10:09	10/14/2021 10:04	21L	D	C560	N469ES		
Menand	10/13/2021 18:04	10/13/2021 18:01	UNK	O	C700	EJA819		
Menand	10/13/2021 17:50	10/13/2021 17:52	21R	A	BE36	GTX515		
Menand	10/13/2021 7:26	10/13/2021 7:31	34	A	UNKN	N2AQ		
Menand	10/12/2021 17:14	10/12/2021 16:48	UNK	D	UNKN	N2AQ		
Menand	10/11/2021 22:08	10/11/2021 22:26	8L	A	CRJ9	UNKNOWN		
Menand	10/11/2021 7:01	10/11/2021 6:56	UNK	O	C55B	N550HJ		
Menand	10/10/2021 15:28	10/10/2021 15:33	03R	A	UNKN	N115JJ		
Menand	10/8/2021 7:56	10/8/2021 7:53	21L	D	C56X	PHJ56		
Menand	10/6/2021 13:29	10/6/2021 13:22	21L	D	C414	N56H		
Menand	10/6/2021 8:37	10/6/2021 8:30	21L	D	LJ60	FTD561		
Menand	10/6/2021 8:14	10/6/2021 8:06	21L	D	C56X	N96TE		
Menand	10/5/2021 17:36	10/5/2021 17:30	UNK	O	CL35	TKM88		
Menand	10/5/2021 8:07	10/5/2021 7:40	21L	D	BE40	N500TH		
Menand	10/5/2021 7:47	10/5/2021 7:40	21L	D	BE40	N500TH		
Menand	10/3/2021 11:45	10/3/2021 11:21	21L	D	GLF3	N30WR		
Menand	10/1/2021 15:53	10/1/2021 16:00	03L	T	UNKN	N119RP		
Menand	10/1/2021 14:47	10/1/2021 14:52	03R	A	SR22	N428ZZ		

Sheppard	10/31/2021 21:41	10/31/2021 21:42	03R	A	GLF6	LXJ652		
Robson	10/23/2021 7:57	10/23/2021 8:11	03R	A	BE40	DPJ496		
Weakley	10/25/2021 13:01	10/25/2021 13:01	21L	A	PA32	N2921S		
Copilevitz	10/29/2021 12:29	10/29/2021 12:32	21R	A	BE58	N233CT		
Copilevitz	10/28/2021 11:06	10/28/2021 11:07	21L	A	BE58	N233CT	NMS01	82.2
Copilevitz	10/28/2021 10:40	10/28/2021 10:37	21L	A	C560	N469ES	NMS01	81.9

Disturbance Location Pin Map – October 2021



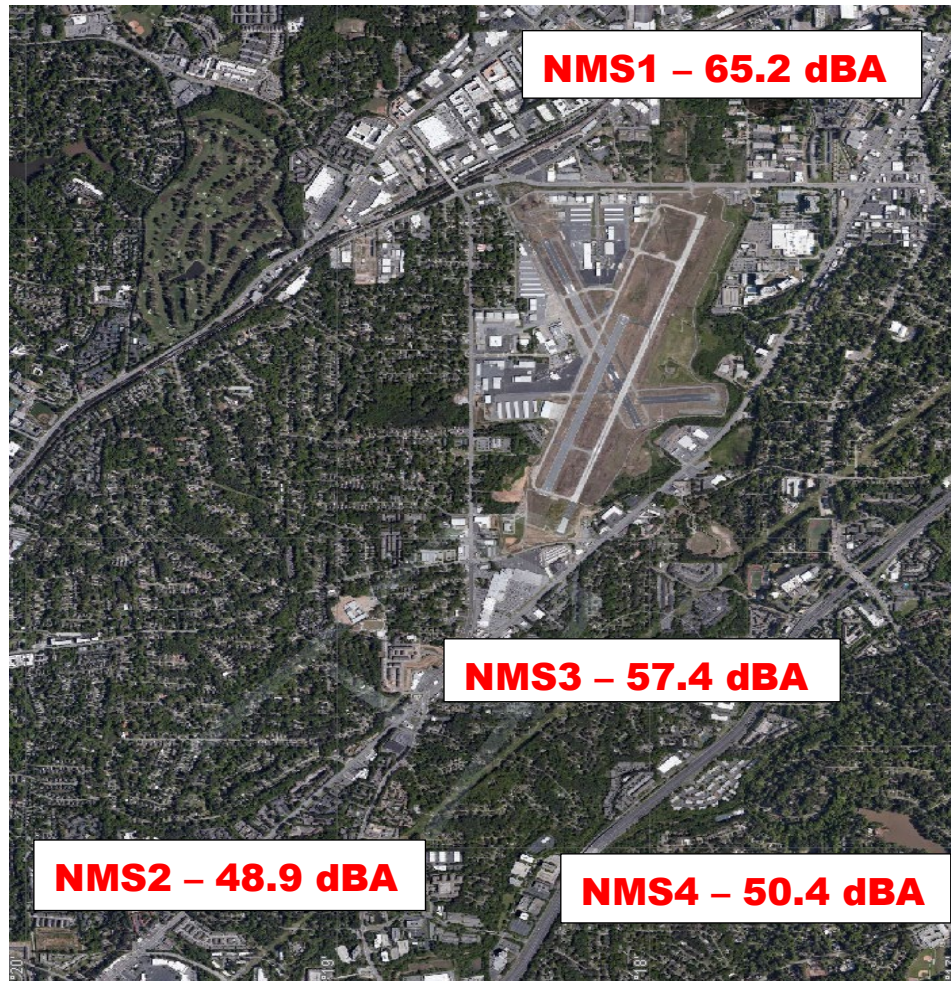
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

October 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **354 (99.7%)** of the **355** operations during the voluntary curfew period (11PM-6AM) during the month of **October 2021**. Of the **354** identified operations, **176 (49.7%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **108 one-time** operations were conducted during this period.
- Out of the *identified* operations, **246 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

165 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

57 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

23 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

185 complaints were received during **October 2021**.

56 (30%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – October 2021 N#'s (Multi-Use):

38 Aircraft with 2 Operations (PHJ44, **N860CR**, N683GA, GLT84, **N332AM**, N407SM, N348N, **N210CM**, N7664F, N428ZZ, **N895CR**, N441F, N98VG, N444JF, N98VG, **RAX1073**, **N229AE**, N199MH, N262SJ, N724GT, N473P, N859PL, N513SK, **N893AU**, N5387G, N321HT, N541CX, N989AW, N560CF, **N991SU**, N560DA, PXG600, N565TT, **N336AE**, N300CH, **N355AE**, GAJ800 N65358, N4488H)

5 Aircraft with 3 Operations (**N911UG**, **SKQ43**, N650AS,

N382PH, N44ZF

1 Aircraft with 8 Operations (**RAX123**)

4 Aircraft with 4 Operations (N910U, **N309CJ**, **EMD28**,

N60LJ

1 Aircraft with 9 Operations (**N208LS**)

1 Aircraft with 12 Operations (**N445CH**)

3 Aircraft with 6 Operations (**RAX1502**, **N377P**, **CTL68**)

1 Aircraft with 15 Operations (**SKQ31**)

1 Aircraft with 7 Operations (N16BG)

1 Aircraft with 28 Operations (**CTL67**)

1 Aircraft with 42 Operations (N414CY)

Last Month – September 2021 N#'s (Multi-Use):

34 Aircraft with 2 Operations (N649AE, N910U, N887AE, N268PC, N558MT, N280PC, GTX505, FFL400, N895CR, DCM6007, LXJ344, N420MX, N56LW, N911VU, N2142M, GTX506, N8281X, N327R, N161GT, N332AM, N895VA, N525JW, N37DS, JLG297, N434AM, N165AE, N127ZA, N44ZF, UJC59, XAVEG, N382AM, N4000HG, N405EH

11 Aircraft with 3 Operations (N523CT, N9298S, N1339E, N309CJ, N16BG, N378DB, N53AE, CTE615, N14VA, N103AV, N918EG)

7 Aircraft with 4 Operations (N777WY, N154CA, N7JG N355AE, N208LS, N542MT)

2 Aircraft with 6 Operations (N377P, RAX131)

3 Aircraft with 7 Operations (N445CH, RAX123, N891AA)

1 Aircraft with 8 Operations (SKQ43)

1 Aircraft with 32 Operations (SKQ31)

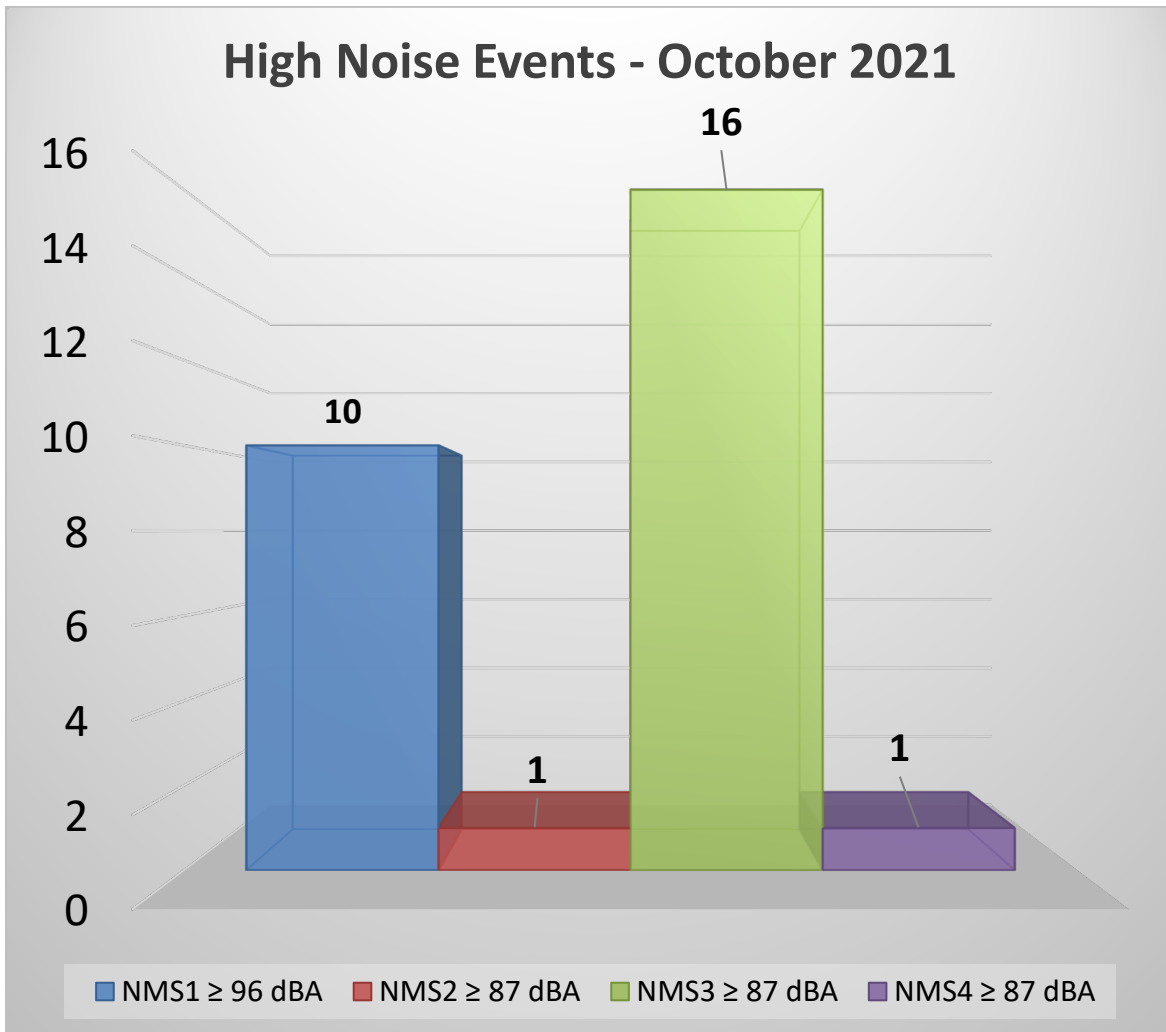
1 Aircraft with 44 Operations (CTL67)

1 Aircraft with 56 Operations (N414CY)

A total of **178** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **October** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **28** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



October 2021

4 Aircraft with 2 or more High Noise Event

N116WR, N141SP, N510FR, N157PW

August 2021

1 Aircraft with 2 or more High Noise Event

N30WR

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You can also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.



Monthly Noise & Operations Report September 2021

Prepared by:
Korey Barnes
Environmental & Noise Analyst

Introduction:

DeKalb-Peachtree Airport (PDK) is located in a highly noise-sensitive area as it is surrounded by residential communities. Aircraft noise is noise pollution generated by an aircraft, and September occur during all phases of flight. For instance, while aircraft are on the ground, taxiing, operating auxiliary power units (APUs), and conducting run-ups September contribute noise pollution to the surrounding areas. While aircraft are in the air, noise pollution can occur underneath and to the sides of departure and arrival paths.

The primary goal of the **PDK Good Neighbor Program** is to serve as a community-based program with aims to reduce aircraft noise levels in the vicinity of the airport. Since its inception, the program has sought to increase awareness of airport operations and develop airport/community partnerships with the surrounding cities of Chamblee, Doraville, Dunwoody, Brookhaven, North Atlanta (including the Buckhead community), and others. The program is a multifaceted one that uses many approaches to convey information in a succinct manner.

The program strives to reduce overall aircraft noise disturbances by soliciting airport-user involvement. Community and airport participation, learning, and cooperation are the keys to the program's success.

This report provides a monthly summary of airport operations, noise disturbances, and impacts to the surrounding neighborhoods to airport users and the surrounding communities.

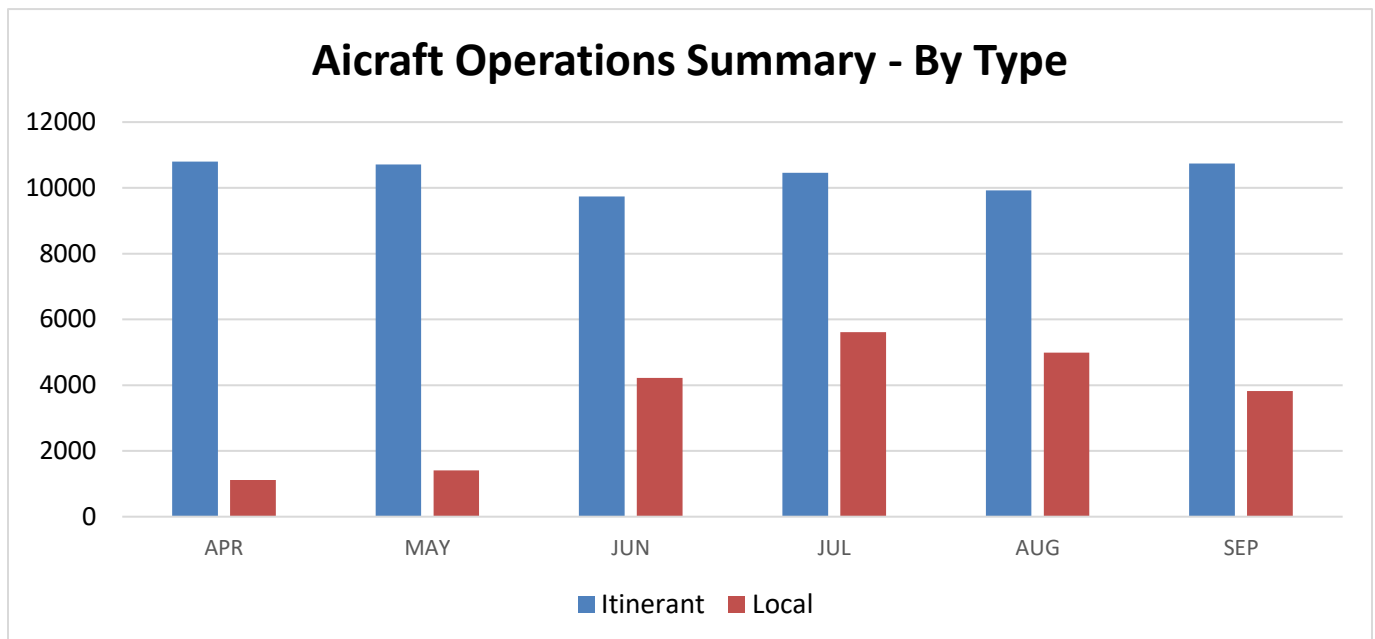
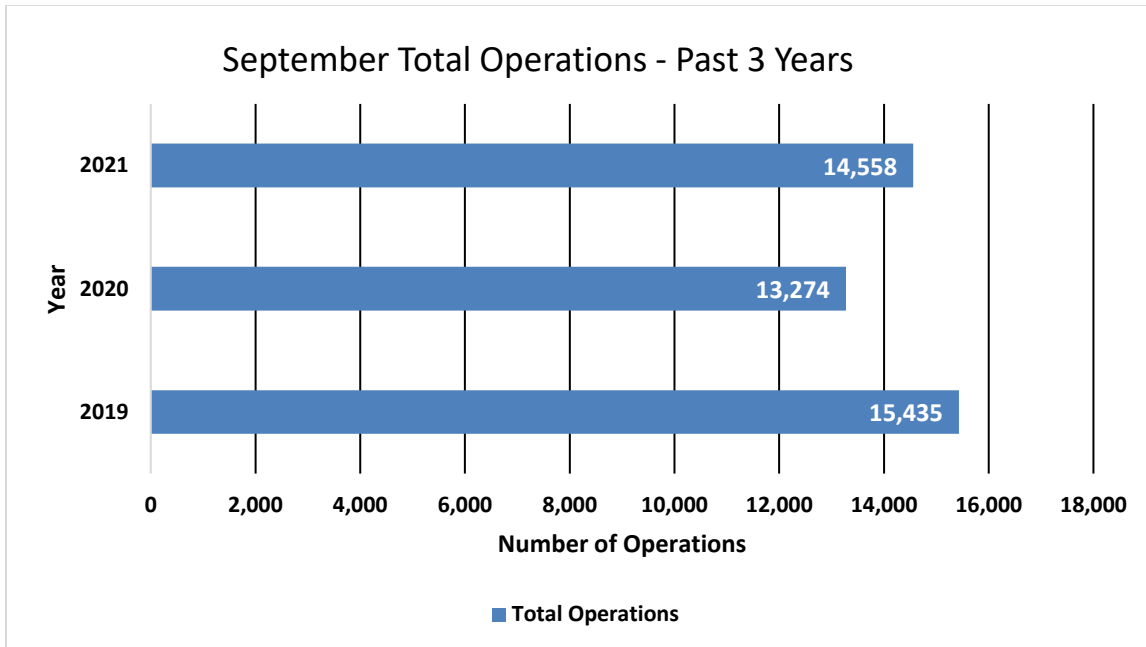
September 2021 Aircraft Operations:

	This Month	This Month, Last Year (September 2020)	% Change from September 2020	5-Year Average for Month
Total Operations	14,558	13,274	9.67%	14,297
Itinerant	10,740	9,444	13.72%	10,260
Local	3,818	3,830	-0.31%	4,036
Voluntary Curfew Ops	413	565	-26.90%	444
Prior Authorization	140	(17) Noise disturbance calls associated with these flights. (3) Voluntary curfew ops were associated with these flights.		

Prior Authorization
(Section 6-93 Code)
Operation
Itinerant
Local
Voluntary Curfew Ops

Aircraft certified by the FAA with a max gross take-off weight greater than 75,000 pounds
One take-off or landing. Touch-and-go counts as two operations
Non-touch-and-go (regular operations)
Operations within 20 miles of Airport
Operations that occur between the hours of 11:00 p.m. and 6:00 a.m.

September 2021 Aircraft Operations Summary

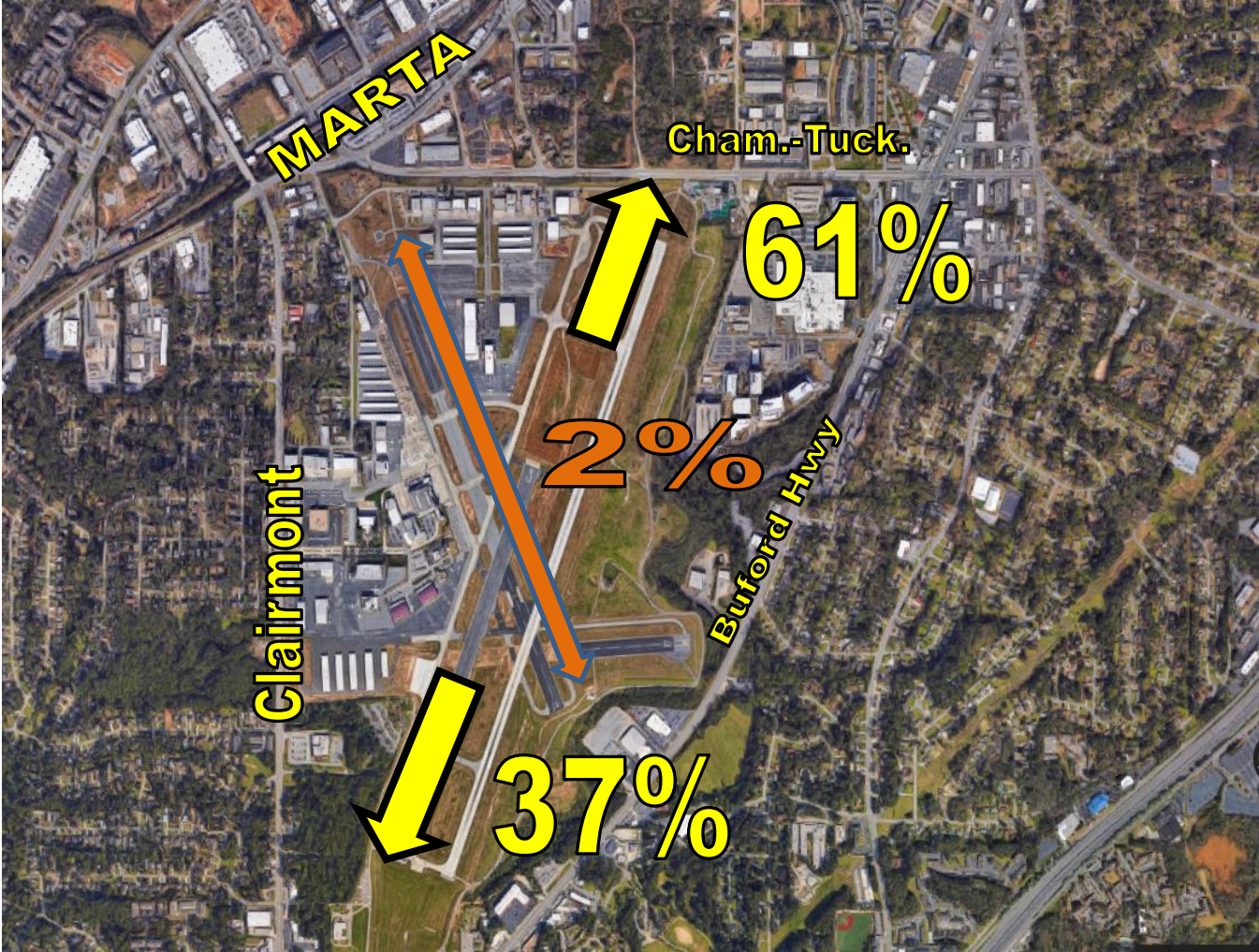


2020 Total Operations	2020 Total Operations as of September 2020	Total 2021 Ops as of September 2021
138,420	102,384	116,155 (13.45%)

2021 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	7,643	3,029	10,672	262
FEB	7,134	1,958	9,092	313
MAR	9,109	3,744	12,853	360
APR	10,803	1,115	11,918	413
MAY	10,710	1,410	12,120	460
JUN	9,740	4,219	13,959	442
JUL	10,456	5,616	16,072	436
AUG	9,922	4,989	14,911	420
SEP	10,740	3,818	14,558	413
OCT				
NOV				
DEC				

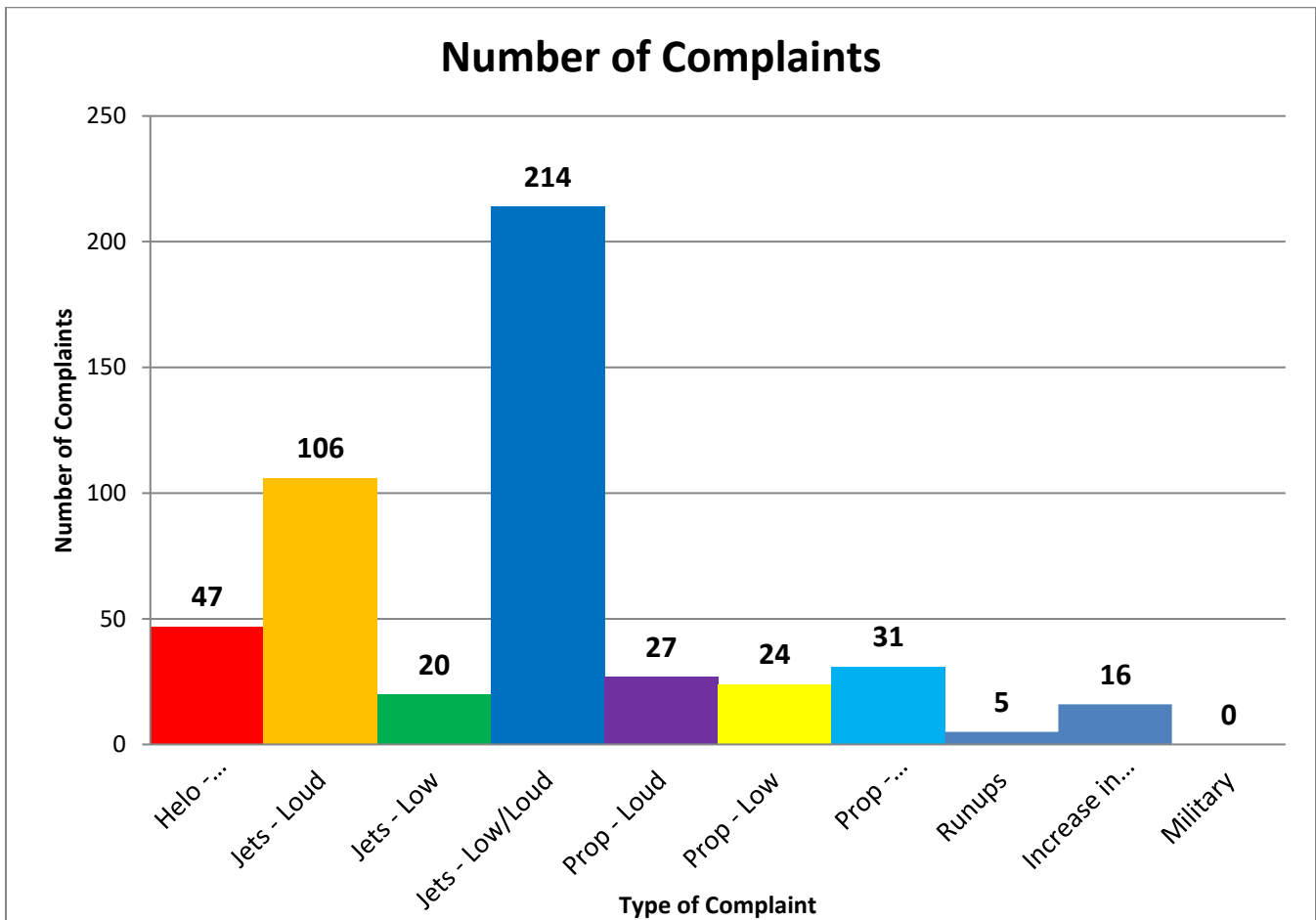
Runway Mode of Operations – September 2021

Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower will try to keep operations on a northbound flow (takeoffs and landings to the north) for noise abatement.

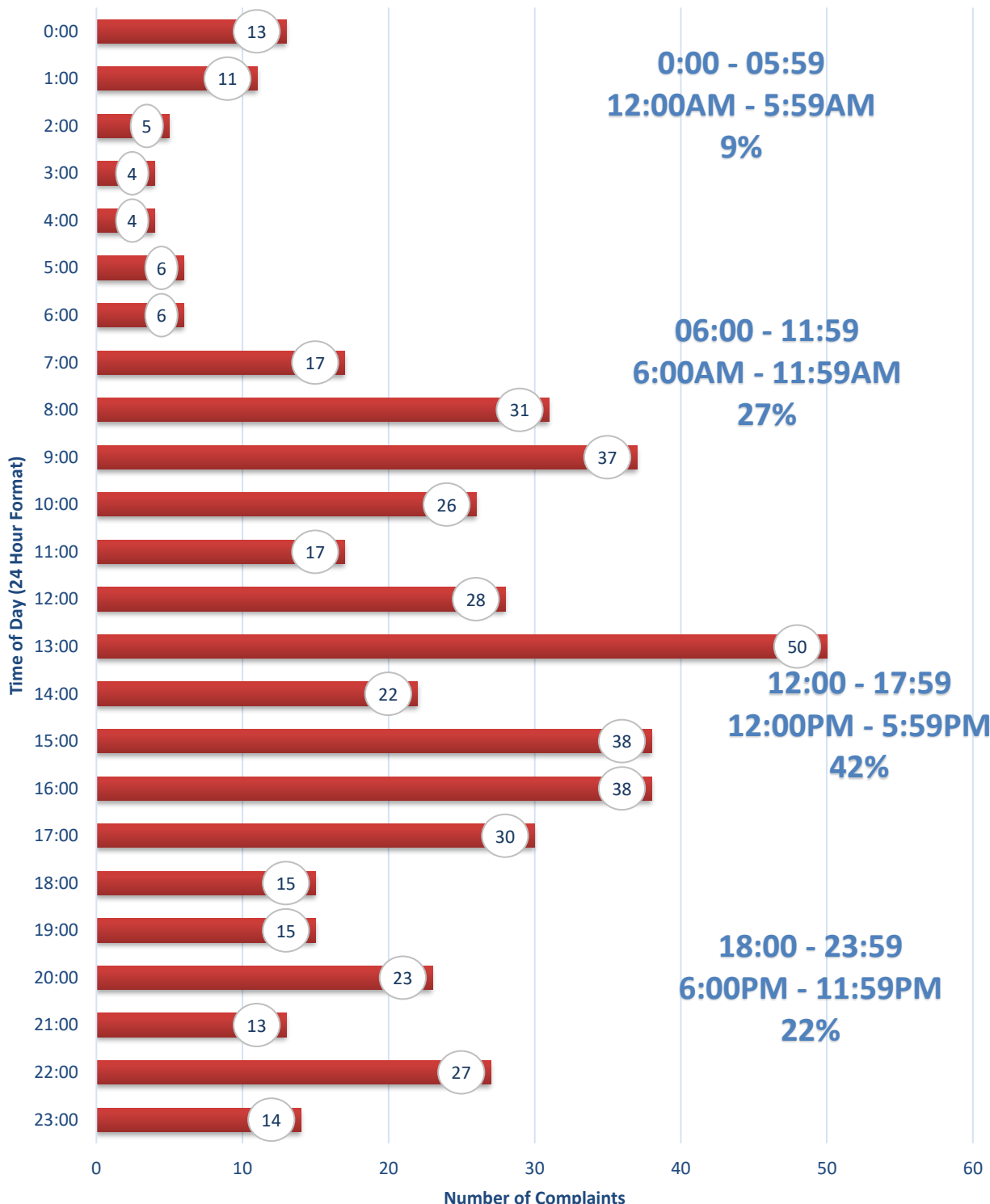


Noise Disturbance Summary

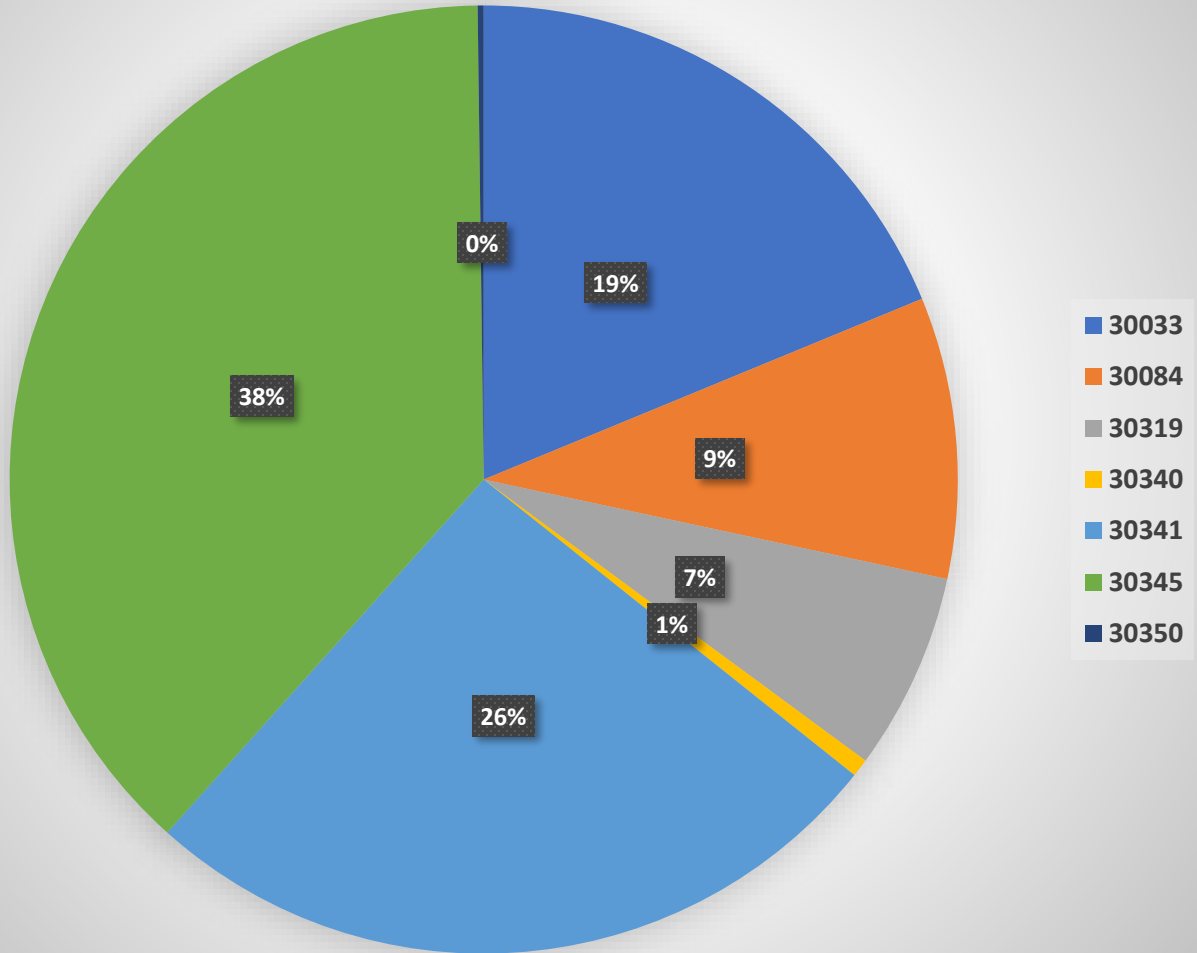
Total complaints for September 2021	Monthly Complaint Average 2021	September 2021 Complaints per Household <i>(minus top two/Households)</i>	September 2021 Complaints per Household <i>All Inclusive</i>
490	239	10.8	14.8



Number of Complaints by Hour



Zip Code Complaints



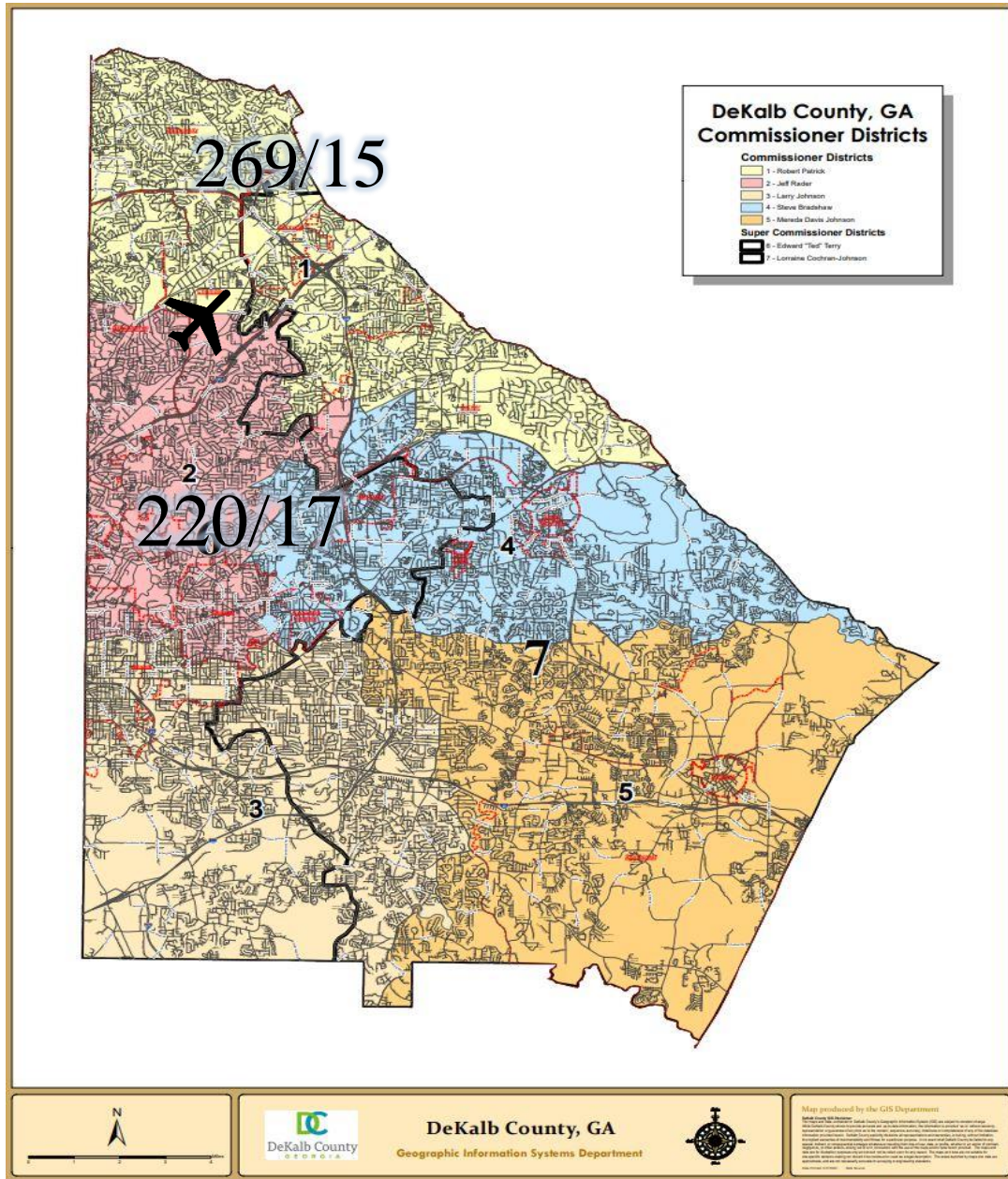
Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	7%
30341	Chamblee - North	26%
30345	Chamblee – South	38%
30033	North Decatur	19%
30350	Dunwoody	<1%
30084	Tucker	9%
30340	Doraville	1%

Complaints by Caller

<i>Name</i>	<i>Address</i>	<i>City</i>	<i>Zip Code</i>	<i>Complaints</i>
Schneeberg	2707 Ashford Rd, NE	Atlanta	30319	27
Sheppard	2855 Arrow Creek Dr	Atlanta	30341	2
Heckman	2818 Parkridge Dr NE	Brookhaven	30319	2
Myers	2860 Talisman Ct NE	Atlanta	30345	1
Johnson	5200 Peachtree Rd	Atlanta	30341	34
Menand	4248 Browning Chase Dr	Tucker	30084	47
Hummel	2854 Greenbrook Way NE	Atlanta	30345	33
Durden	2500 Emerald Ridge Ct NE	Atlanta	30345	12
Jager	205 Cliff Overlook	Atlanta	30350	1
Paris	2162 Greencrest Dr NE	Atlanta	30345	1
Hester	2098 Clairmont Ter NE	Atlanta	30345	2
Anon-1	LaVenture Forest	Atlanta	30341	58
Dutro	1641 Council Bluff Dr NE	Atlanta	30345	61
Barnard	2502 Flair Knoll Ct NE	Atlanta	30345	3
Mackey	1393 Noel Dr NE	Brookhaven	30319	3
Abrams	2148 Plantation Ln	Atlanta	30341	19
Bohorquez	2175 Clairmont Ter NE	Atlanta	30345	2
Thomas	2970 Hilltop Dr	Atlanta	30341	2
Coulombe	3912 Longview Dr	Atlanta	30341	1
Mercante	2145 Heritage Dr NE	Atlanta	30345	32
Penn	3039 Skyland Dr NE	Chamblee	30341	2
Mosler	1918 Gregory Run NE	Atlanta	30345	15
Yates	1895 9th St	Atlanta	30341	4
Fox	2423 Woodacres Rd NE	Atlanta	30345	19
Rogers	2653 Warwick Cir NE	Atlanta	30345	4
McSwanson	3789 Donaldson Dr	Atlanta	30341	1

Ryan	2190 Spring Creek Rd	Decatur	30033	92
Grotell	2993 Villa Esta Dr	Atlanta	30341	1
Runk	2470 Woodside Way	Atlanta	30341	2
Ledford	3811 Harts Mill Ln	Atlanta	30319	2
Floyd	3622 Carmel Rd	Atlanta	30341	1
Marshall	2559 Woodacres Rd NE	Atlanta	30345	1
Snyder	3439 Allison Dr	Doraville	30340	3

Complaints per Commission District



Total Number of Complaints/
Total Number of Complainants




489/32

There were 1 complainant(s) outside of DeKalb County with 1 complaint(s) total.

There were 0 complainant(s) with an unknown address with 0 complaint(s) total.

Correlation Chart of Noise Complaints to Operations

Chart Legend:

-  = Complaint + high noise event
-  = Complaint + high noise + PDK curfew operation
-  = Complaint + PDK curfew operation

The airport correlated **479 (98%)** out of **490** complaints:

- **455 93%** of the noise complaints were found to be **Direct** correlations
- **24 or 4.9%** were **Indirect** correlations to operations.
- **11 or 2.1%** were **Not Correlated**.
- **Direct** = *Linked to a specific flight operation to/from PDK over a house/monitor (NOMS or manual correlation).*
- **Indirect** = **Not linked to a specific flight operation** (take-off thrust, reverse thrust; maintenance run-ups) **OR** flight operation **not originating or terminating at PDK.**
- **Not correlated** = *There was no noise event and/or aircraft track based on either NOMS correlation or manual research.*

Definitions:

NOMS: Noise and Operations Monitoring System

Op Type: Operation; Approach, Departure, or Overflight

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight ID: Tail number of aircraft or military call sign

Flight Time: Actual Date/Time of correlated offense

NMS: Noise Monitoring Station

Rwy: Runway

LMAX: Maximum A-weighted sound level for a given event

Please contact: *Korey Barnes, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or kbarnes@dekalbcountyga.gov.

PDK maintains a **hotline** that permits residents to report noise concerns by dialing: **(770) 936-5442** or e-mailing: pdnoise@dekalbcountyga.gov

Name	Offense Time	Flight Time	RWY	Ops	Aircraft Type	Aircraft ID	NMS	Lmax
Feldman	9/1/2021 4:58	9/1/2021 5:04	21L	A	GLF4	DCM6007		
Menand	9/1/2021 8:38	9/1/2021 8:24	21L	D	C501	N110JB		
Hummel	9/1/2021 9:01	9/1/2021 8:52	21L	D	PC12	CNS8675		
Abrams	9/1/2021 12:50	9/1/2021 12:46	03L	T	C23	N9298S		
Abrams	9/1/2021 13:13	9/1/2021 13:04	03R	D	BE40	JTL480		
Ryan	9/1/2021 13:22	9/1/2021 13:26	03R	A	H25B	ECJ80		
Feldman	9/1/2021 13:47	9/1/2021 13:32	03R	D	S22T	N232CG		
Ryan	9/1/2021 15:28	9/1/2021 15:31	03R	A	E55P	JTZ807		
Ryan	9/1/2021 15:30	9/1/2021 15:31	03R	A	E55P	JTZ807		
Ryan	9/1/2021 15:41	9/1/2021 15:47	03R	A	CL60	N200QS		
Mercante	9/1/2021 16:30	9/1/2021 16:35	34	A	TBM9	N930WD		
Ryan	9/1/2021 16:36	9/1/2021 16:44	03R	A	CL60	NEW618		
Dutro	9/1/2021 17:44	9/1/2021 17:50	03R	A	C560	N721WR		
Ryan	9/1/2021 22:23	9/1/2021 22:30	03R	A	LJ35	N335PR		
Feldman	9/2/2021 0:47	9/2/2021 0:48	UNK	A	GLF4	N520GP		
Feldman	9/2/2021 1:35	9/2/2021 1:49	16	D	B06	N887AE		
Durden	9/2/2021 1:35	9/2/2021 1:49	16	D	B06	N887AE		
Fox	9/2/2021 4:03	9/2/2021 3:54	21L	D	C25B	JLG297		
Menand	9/2/2021 9:00	9/2/2021 9:06	03R	A	J328	UJC560		
Ryan	9/2/2021 9:16	9/2/2021 9:09	8R	D	B739	UNKNOWN		
Ryan	9/2/2021 9:41	9/2/2021 9:47	03R	A	H25B	N565SK		
Ryan	9/2/2021 9:56	9/2/2021 10:01	03R	A	LJ40	ERY99		
Ryan	9/2/2021 12:10	9/2/2021 12:17	03R	A	CL35	EJA784		
Dutro	9/2/2021 12:48	9/2/2021 12:52	03R	A	LJ60	N588BF		
Dutro	9/2/2021 13:27	9/2/2021 13:32	03R	A	B350	GAJ826		
Ryan	9/2/2021 13:49	9/2/2021 13:50	03R	A	F900	N116RW		
Grotell	9/2/2021 14:30	9/2/2021 14:36	03L	A	P28A	N103AV		

Ryan	9/2/2021 15:42	9/2/2021 15:47	03R	A	C56X	N863JS		
Ryan	9/2/2021 15:45	9/2/2021 15:49	03R	A	CL60	JTL624		
Ryan	9/2/2021 15:48	9/2/2021 15:53	03R	A	C560	N1UM		
Ryan	9/2/2021 16:01	9/2/2021 16:08	03R	A	PC24	CNS313		
Ryan	9/2/2021 19:08	9/2/2021 19:14	03R	A	FA50	N725DM		
Dutro	9/3/2021 13:02	9/3/2021 13:08	03R	A	PC12	CNS8675		
Dutro	9/3/2021 13:07	9/3/2021 13:11	03R	A	B350	GAJ847		
Dutro	9/3/2021 13:44	9/3/2021 13:53	03R	A	G150	N819AM		
Menand	9/3/2021 14:02	9/3/2021 14:08	03R	A	E135	UJC35		
Dutro	9/3/2021 17:33	9/3/2021 17:38	03R	A	GA6C	N161B		
Mercante	9/3/2021 19:11	9/3/2021 19:15	03R	A	PC12	N133PE		
Feldman	9/3/2021 19:30	9/3/2021 19:24	03R	D	WACF	N7020L		
Ryan	9/3/2021 19:51	9/3/2021 19:58	03R	A	G280	N280RR		
Ryan	9/3/2021 20:01	9/3/2021 20:05	03R	A	C56X	DPJ560		
Penn	9/4/2021 0:09	9/4/2021 0:25	21R	D	AC50	CTL67		
Dutro	9/4/2021 12:19	9/4/2021 12:08	21L	D	C680	N938JS		
Hummel	9/4/2021 14:07	9/4/2021 13:55	21R	D	WACF	N30169		
Hummel	9/4/2021 14:59	9/4/2021 14:54	21L	D	BE76	N458GT		
Feldman	9/5/2021 0:16	9/5/2021 0:07	21L	D	BE9L	N377P		
Feldman	9/5/2021 0:58	9/5/2021 1:01	21L	A	C56X	JTL275		
Mosler	9/5/2021 1:04	9/5/2021 0:46	21L	D	LJ35	RAX131		
Feldman	9/5/2021 2:35	9/5/2021 2:29	21L	D	J328	UJC59		
Feldman	9/5/2021 6:46	9/5/2021 6:50	03R	D	BE20	N585CE		
Mercante	9/5/2021 9:04	9/5/2021 8:43	21R	D	P28U	N2142M		
Hummel	9/5/2021 9:45	9/5/2021 9:36	21R	D	BE35	N12TP		
Mercante	9/5/2021 9:54	9/5/2021 9:47	21R	D	R44	N523CT		
Mercante	9/5/2021 9:55	9/5/2021 9:47	21R	D	R44	N523CT		
Mercante	9/5/2021 9:59	9/5/2021 9:47	21R	D	R44	N523CT		

Mercante	9/5/2021 10:01	9/5/2021 9:47	21R	D	R44	N523CT		
Hummel	9/5/2021 18:19	9/5/2021 18:13	21R	D	WACF	N30169		
Durden	9/5/2021 20:25	9/5/2021 20:13	21R	D	M20P	N9686M		
Hummel	9/5/2021 20:44	9/5/2021 20:35	26L	D	BE36	UNKNOWN		
Durden	9/5/2021 20:55	9/5/2021 20:48	21L	D	GLF4	KFB961		
Feldman	9/6/2021 0:50	9/6/2021 0:44	21L	D	LJ35	RAX123		
Feldman	9/6/2021 3:01	9/6/2021 2:53	21L	D	CL60	DLX57		
Schneeberg	9/6/2021 7:48	9/6/2021 7:29	21R	D	BE76	N6711G		
Abrams	9/6/2021 8:05	9/6/2021 7:42	21R	D	PA44	N266AT		
Schneeberg	9/6/2021 8:57	9/6/2021 8:35	21R	D	C172	N19646		
Schneeberg	9/6/2021 9:07	9/6/2021 8:41	21L	D	E50P	N102EP		
Mercante	9/6/2021 10:06	9/6/2021 10:00	21L	T	CL30	LXJ542		
Johnson	9/6/2021 10:52	9/6/2021 10:54	21L	A	C172	N393ES	NMS01	77.9
Johnson	9/6/2021 10:55	9/6/2021 10:55	21L	T	BE36	N637P		
Mercante	9/6/2021 12:41	9/6/2021 12:44	03R	A	E55P	JTZ412		
Mercante	9/6/2021 12:44	9/6/2021 12:32	UNK	D	ASTR	N207BC		
Mercante	9/6/2021 12:52	9/6/2021 12:56	03R	A	PC12	CNS519		
Ryan	9/6/2021 13:10	9/6/2021 13:14	03R	A	E50P	N374N		
Ryan	9/6/2021 13:11	9/6/2021 13:14	03R	A	E50P	N374N		
Mercante	9/6/2021 13:12	9/6/2021 13:21	03R	A	E55P	LXJ381		
Ryan	9/6/2021 16:56	9/6/2021 17:01	03R	A	C56X	DPJ900		
Hummel	9/6/2021 17:58	9/6/2021 18:00	03R	A	BE40	PPJ282		
Jager	9/6/2021 20:42	9/6/2021 20:50	21L	A	CL35	N708Q		
Ryan	9/6/2021 21:18	9/6/2021 21:10	UNK	O	CL30	N109MJ		
Hummel	9/7/2021 14:25	9/7/2021 14:15	21R	D	P28A	N95091		
Hummel	9/7/2021 14:33	9/7/2021 14:30	21L	D	F900	N116RW		

Sheppard	9/7/2021 16:38	9/7/2021 16:33	21L	D	GLF5	N550DX		
Schneeberg	9/8/2021 7:42	9/8/2021 7:31	21R	D	C23	N9298S		
Schneeberg	9/8/2021 8:30	9/8/2021 8:26	21L	D	GLF5	N505GF		
Hummel	9/8/2021 9:05	9/8/2021 9:04	21R	D	E50P	N255AM		
Hummel	9/8/2021 9:57	9/8/2021 9:50	21L	D	C550	N717CB		
Feldman	9/8/2021 20:10	9/8/2021 20:08	16	D	XUNK	N580K		
Feldman	9/8/2021 23:39	9/8/2021 23:34	21L	D	C650	N510SD		
Fox	9/8/2021 23:40	9/8/2021 23:34	21L	D	C650	N510SD		
Feldman	9/9/2021 5:35	9/9/2021 5:29	21L	D	C25B	N16BG		
Feldman	9/9/2021 5:53	9/9/2021 5:48	21L	D	CL35	LXJ571		
Schneeberg	9/9/2021 7:45	9/9/2021 7:34	21R	D	BE76	N6711G		
Schneeberg	9/9/2021 7:56	9/9/2021 7:54	21R	D	C23	N9298S		
Schneeberg	9/9/2021 7:58	9/9/2021 7:54	21R	D	C23	N9298S		
Schneeberg	9/9/2021 8:02	9/9/2021 7:54	21R	D	C23	N9298S		
Hummel	9/9/2021 8:54	9/9/2021 8:35	21R	D	SR20	N908CB		
Hummel	9/9/2021 8:54	9/9/2021 8:35	21R	D	SR20	N908CB		
Menand	9/9/2021 8:55	9/9/2021 8:35	21R	D	SR20	N908CB		
Hummel	9/9/2021 10:14	9/9/2021 10:10	21L	D	P210	N96RH		
Menand	9/9/2021 10:32	9/9/2021 10:38	03R	A	C25B	N794JS		
Mosler	9/9/2021 10:46	9/9/2021 10:50	03R	A	F900	N48CG		
Mosler	9/9/2021 10:50	9/9/2021 11:19	UNK	A	GLF5	JAS32		
Mosler	9/9/2021 11:02	9/9/2021 11:11	03R	A	C700	N75RA		
Paris	9/9/2021 11:09	9/9/2021 11:07	34	A	B407	N427TJ		
Mosler	9/9/2021 11:11	9/9/2021 11:14	03R	A	PC12	LBO800		
Mosler	9/9/2021 11:24	9/9/2021 11:26	03R	A	C750	N353WC		
Mosler	9/9/2021 11:37	9/9/2021 11:42	03R	A	LJ45	N56JP		
Mosler	9/9/2021 12:14	9/9/2021 12:18	03R	A	G280	N307HR		
Schneeberg	9/9/2021 13:20	9/9/2021 12:56	UNK	O	R44	N442MW		
Ryan	9/9/2021 13:30	9/9/2021 13:36	03L	A	PC12	CNS1978		

Dutro	9/9/2021 13:44	9/9/2021 13:54	03R	A	GLF4	N444QC		
Ryan	9/9/2021 13:48	9/9/2021 13:55	03R	A	C68A	EJA521		
Ryan	9/9/2021 13:56	9/9/2021 14:00	03R	A	H25B	SIY800		
Ryan	9/9/2021 13:58	9/9/2021 14:00	03R	A	H25B	SIY800		
Dutro	9/9/2021 13:59	9/9/2021 14:05	03R	A	GALX	FWK882		
Ryan	9/9/2021 14:29	9/9/2021 14:37	03R	A	G280	N268PC		
Dutro	9/9/2021 14:46	9/9/2021 15:09	03R	A	GLF4	N405QS		
Dutro	9/9/2021 15:22	9/9/2021 15:24	03R	A	G150	N885TC		
Schneeberg	9/9/2021 16:40	9/9/2021 16:18	03L	T	P28A	N6919J		
Schneeberg	9/9/2021 16:49	9/9/2021 17:02	03L	A	SR22	N232CG		
Menand	9/9/2021 16:49	9/9/2021 16:41	16	D	B06	N2AQ		
Ryan	9/9/2021 17:07	9/9/2021 17:13	03R	A	C68A	EJA645		
Menand	9/9/2021 17:49	9/9/2021 18:09	03R	A	GLF4	N445QS		
Ryan	9/9/2021 19:55	9/9/2021 20:00	03R	A	C25B	DPJ186		
Fox	9/10/2021 5:05	9/10/2021 5:04	03R	D	GLF4	N405QS		
Feldman	9/10/2021 5:08	9/10/2021 5:04	03R	D	GLF4	N405QS		
Feldman	9/10/2021 5:25	9/10/2021 5:17	21L	D	C560	N777WY		
Fox	9/10/2021 6:15	9/10/2021 6:10	03R	D	C68A	EJA645		
Johnson	9/10/2021 8:30	9/10/2021 8:31	03R	D	C525	N525RC	NMS01	85.5
Menand	9/10/2021 8:36	9/10/2021 8:43	03R	A	CL60	EJA219		
Hummel	9/10/2021 9:10	9/10/2021 9:15	03R	A	B350	VET350		
Menand	9/10/2021 9:34	9/10/2021 9:43	03R	A	C68A	EJA521		
Hummel	9/10/2021 13:05	9/10/2021 13:12	03R	A	C172	N9968F		

Hummel	9/10/2021 13:16	9/10/2021 13:20	03R	A	BDOG	VFR		
Hummel	9/10/2021 13:30	9/10/2021 13:35	03R	A	PC12	N330NX		
Ryan	9/10/2021 13:34	9/10/2021 13:42	03R	A	AC80	EJA520		
Hummel	9/10/2021 13:51	9/10/2021 13:44	UNK	O	UNKN	UNKNOWN		
Ryan	9/10/2021 14:10	9/10/2021 14:02	UNK	D	FA50	N805DW		
Hummel	9/10/2021 14:29	9/10/2021 14:45	03R	A	C182	N759KA		
Feldman	9/10/2021 14:55	9/10/2021 14:49	UNK	O	UNKN	UNKNOWN		
Ryan	9/10/2021 15:49	9/10/2021 15:54	03R	A	B350	N327R		
Ryan	9/10/2021 17:41	9/10/2021 17:46	03R	A	GLF5	N550DX		
Dutro	9/10/2021 18:10	9/10/2021 18:15	03R	A	CL35	N49SK		
Dutro	9/10/2021 18:42	9/10/2021 18:48	03R	A	F900	N900TE		
Schneeberg	9/10/2021 19:35	9/10/2021 19:40	03L	A	C172	N19646		
Menand	9/10/2021 20:48	9/10/2021 20:42	UNK	O	UNKN	UNKNOWN		
Schneeberg	9/10/2021 21:04	9/10/2021 21:02	03R	D	C172	CAP923		
Mercante	9/10/2021 21:36	9/10/2021 22:04	34	A	R66	N4488H		
Feldman	9/10/2021 23:59	9/10/2021 23:39	UNK	D	EC45	N445CH		
Fox	9/11/2021 2:00	9/11/2021 2:09	21L	A	C501	N56LW		
Fox	9/11/2021 2:05	9/11/2021 2:09	21L	A	C501	N56LW		
Penn	9/11/2021 2:38	9/11/2021 2:42	UNK	A	B06	N165AE		
Mercante	9/11/2021 7:56	9/11/2021 7:40	03L	D	P28A	N793A		
Dutro	9/11/2021 10:23	9/11/2021 10:24	03R	A	C56X	JTL640		
Ryan	9/11/2021 15:01	9/11/2021 15:07	03R	A	CL30	LXJ547		
Dutro	9/11/2021 17:13	9/11/2021 17:14	03R	A	G150	N722SW		

Ryan	9/11/2021 17:56	9/11/2021 18:03	03R	T	E55P	N1WC		
Schneeberg	9/11/2021 18:22	9/11/2021 18:18	UNK	O	AEST	N9780Q		
Yates	9/12/2021 4:18							
Hummel	9/12/2021 8:38	9/12/2021 8:34	21L	D	M20P	N252D		
Hummel	9/12/2021 9:35	9/12/2021 9:24	21R	D	AA1	N74092		
Hummel	9/12/2021 9:39	9/12/2021 9:24	21R	D	AA1	N74092		
Dutro	9/12/2021 10:39	9/12/2021 10:29	UNK	O	CL35	N760HC		
Mercante	9/12/2021 11:59	9/12/2021 11:53	21L	D	E55P	LXJ351		
Schneeberg	9/12/2021 12:54	9/12/2021 13:11	21R	A	UNKN	VFR		
Hummel	9/12/2021 13:00	9/12/2021 12:48	21L	D	PA31	N275CF		
Schneeberg	9/12/2021 13:06	9/12/2021 12:39	21R	D	C172	N6981H		
Schneeberg	9/12/2021 13:12	9/12/2021 13:16	21L	D	C414	N414NC		
Fox	9/12/2021 20:49	9/12/2021 20:57	UNK	A	FA50	N805DW		
Mercante	9/12/2021 20:49	9/12/2021 20:57	UNK	A	FA50	N805DW		
Durden	9/12/2021 20:49	9/12/2021 20:57	UNK	A	FA50	N805DW		
Mosler	9/13/2021 2:17	9/13/2021 2:13	21R	D	B407	N179SF		
Fox	9/13/2021 6:07	9/13/2021 6:05	UNK	D	B06	N2AQ		
Fox	9/13/2021 6:47	9/13/2021 6:42	03R	D	GLF6	N800J		
Menand	9/13/2021 8:04	9/13/2021 7:49	34	D	B06	N2AQ		
Schneeberg	9/13/2021 8:57	9/13/2021 8:50	21R	D	F33A	N7218H		
Johnson	9/13/2021 13:09							
Schneeberg	9/13/2021 16:12	9/13/2021 15:44	21R	T	C172	N161GT		
Ryan	9/13/2021 16:55	9/13/2021 16:44	21L	D	C525	N621PR		

Ryan	9/13/2021 17:00	9/13/2021 16:56	21L	D	H25B	N417TM		
Schneeberg	9/13/2021 22:15	9/13/2021 22:09	21L	D	AC50	CTL66		
Fox	9/13/2021 22:17	9/13/2021 22:07	21R	D	B06	N165AE		
Feldman	9/13/2021 23:34	9/13/2021 23:40	21L	A	GLF4	PEG89		
Yates	9/14/2021 1:34	9/14/2021 1:50	03R	A	PC12	SKQ31		
Fox	9/14/2021 6:08	9/14/2021 5:59	21L	D	C25A	N309CJ		
Ryan	9/14/2021 16:33	9/14/2021 16:38	03R	A	BE40	DPJ499		
Ryan	9/14/2021 17:44	9/14/2021 18:05	03R	A	GLF4	N526SD		
Menand	9/14/2021 18:26	9/14/2021 18:35	03R	A	GLF5	N600J		
Snyder	9/14/2021 21:56	9/14/2021 21:57	UNK	T	UNKN	UNKNOWN		
Abrams	9/14/2021 22:21	9/14/2021 22:13	03R	D	AC50	CTL66		
Johnson	9/14/2021 23:22	9/14/2021 23:29	16	A	B06	N53AE		
Rogers	9/15/2021 0:05	9/15/2021 0:06	21L	A	C680	EJA342	NMS03	77.6
Hummel	9/15/2021 8:12	9/15/2021 8:01	21L	D	BE40	DPJ499		
Johnson	9/15/2021 8:30	9/15/2021 8:28	21L	D	HDJT	JIT721		
Mercante	9/15/2021 8:50	9/15/2021 8:47	21L	D	AC80	N683AC		
Mercante	9/15/2021 8:53	9/15/2021 8:47	21L	D	AC80	N683AC		
Hummel	9/15/2021 17:52	9/15/2021 17:45	UNK	O	E545	N159NS		
Hummel	9/15/2021 18:52	9/15/2021 18:31	21L	D	S22T	N473P		
Menand	9/16/2021 15:03	9/16/2021 14:36	21L	D	CL30	EJA789		
Johnson	9/16/2021 16:20	9/16/2021 16:16	03L	D	R44	N523CT		
Mercante	9/16/2021 17:02	9/16/2021 16:47	21R	D	P28A	N81771		
Hummel	9/16/2021 17:26	9/16/2021 17:23	UNK	D	H25B	N900QC		

Mercante	9/16/2021 17:39	9/16/2021 17:37	21L	D	G150	N428JD		
Durden	9/16/2021 22:02	9/16/2021 21:50	UNK	D	SF50	N348MW		
Heckman	9/16/2021 22:39	9/16/2021 22:36	21L	D	AC50	CTL66		
Johnson	9/17/2021 1:01	9/17/2021 0:58	03R	D	AC50	CTL67		
Fox	9/17/2021 6:11	9/17/2021 6:03	21L	D	PC12	N401SM		
Mercante	9/17/2021 9:49	9/17/2021 9:40	21L	D	BE58	N58BE		
Menand	9/17/2021 10:32	9/17/2021 10:21	21L	D	FA20	N378DB		
Mercante	9/17/2021 16:08	9/17/2021 15:54	21R	D	SR22	N428ZZ		
Hummel	9/17/2021 16:29	9/17/2021 16:28	21L	D	EA50	N500ZH		
Johnson	9/17/2021 16:42	9/17/2021 16:41	34	D	B06	N2AQ		
Johnson	9/17/2021 17:07	9/17/2021 17:03	21L	D	J328	UJC561		
Johnson	9/17/2021 20:28	9/17/2021 20:28	16	A	UNKN	UNKNOWN		
Fox	9/17/2021 22:50	9/17/2021 22:38	21L	T	SF50	N89JT		
Snyder	9/18/2021 12:00	9/18/2021 11:52	03R	D	B58T	N1566W		
Snyder	9/18/2021 13:31	9/18/2021 13:38	UNK	A	C68A	EJA603		
Floyd	9/18/2021 13:45	9/18/2021 13:50	03R	A	S22T	N501LA	NMS04	69.9
Ryan	9/18/2021 16:44	9/18/2021 16:48	03R	A	LJ60	FTD5503		
Ryan	9/18/2021 16:54	9/18/2021 17:04	03R	A	C750	HER119		
Johnson	9/18/2021 18:02	9/18/2021 18:05	03R	D	CL35	LXJ591	NMS01	69.9
Johnson	9/18/2021 19:06	9/18/2021 19:03	UNK	T	R44	N523CT		
Johnson	9/18/2021 19:27	9/18/2021 19:25	03L	D	R44	N523CT		
Rogers	9/18/2021 20:40	9/18/2021 20:19	03L	D	C172	N161GT		
Feldman	9/18/2021 23:46	9/18/2021 23:46	03R	D	GLF4	N400HG		

Mercante	9/19/2021 8:43	9/19/2021 8:51	21L	D	ASTR	DPJ307		
Durden	9/19/2021 8:57	9/19/2021 8:51	21L	D	ASTR	DPJ307		
Mercante	9/19/2021 8:58	9/19/2021 8:51	21L	D	ASTR	DPJ307		
Durden	9/19/2021 9:03	9/19/2021 8:56	21L	D	C525	OLV608		
Mercante	9/19/2021 9:03	9/19/2021 8:56	21L	D	C525	OLV608		
Mercante	9/19/2021 9:09	9/19/2021 8:58	21L	D	BE10	N504EC		
Durden	9/19/2021 9:11	9/19/2021 8:59	21L	D	H25B	N880HP		
Durden	9/19/2021 10:07	9/19/2021 10:00	21L	D	H25B	N800JM		
Bohorquez	9/19/2021 10:07	9/19/2021 10:00	21L	D	H25B	N800JM		
Durden	9/19/2021 10:29	9/19/2021 10:23	21L	D	FA50	N200WL		
Ryan	9/19/2021 10:29	9/19/2021 10:23	21L	D	FA50	N200WL		
Dutro	9/19/2021 11:28	9/19/2021 11:27	21L	D	C56X	N96TE		
Dutro	9/19/2021 15:05							
Ryan	9/19/2021 19:25	9/19/2021 19:18	21L	D	C525	OLV608		
Durden	9/19/2021 22:28	9/19/2021 22:34	8R	D	B752	UNKNOWN		
Mosler	9/20/2021 1:10	9/20/2021 1:05	21L	D	LJ35	RAX123		
Hester	9/20/2021 8:01	9/20/2021 8:08	UNK	A	GLEX	N880X		
Hester	9/20/2021 9:01	9/20/2021 8:53	21L	D	C560	N100WP		
Schneeberg	9/20/2021 14:18	9/20/2021 14:11	21L	D	H25B	RLJ523		
Myers	9/20/2021 19:10	9/20/2021 19:29	UNK	A	GLF4	N440QS	NMS04	75.2
Schneeberg	9/20/2021 19:34	9/20/2021 19:27	21L	D	GLF5	N550DX		
Fox	9/20/2021 22:33	9/20/2021 22:27	21L	D	H25B	ERY799		
Mosler	9/21/2021 3:18	9/21/2021 3:17	21L	D	C208	N414CY		

Feldman	9/21/2021 4:03							
Ryan	9/21/2021 9:03	9/21/2021 9:02	21L	D	CL30	SIS300		
Menand	9/21/2021 9:04	9/21/2021 8:57	UNK	O	PAY2	N150TK		
Mercante	9/21/2021 15:57	9/21/2021 15:38	21L	D	PC12	N207ST		
Mercante	9/21/2021 17:29	9/21/2021 17:23	21L	D	C550	N805LC		
Durden	9/21/2021 17:34	9/21/2021 17:27	21L	D	C560	N228PG		
Fox	9/21/2021 22:57	9/21/2021 22:56	UNK	D	PA34	N3570B		
Feldman	9/21/2021 23:34	9/21/2021 23:19	21L	A	C68A	EJA639		
Mercante	9/22/2021 9:54	9/22/2021 9:45	21L	D	C56X	N853JS		
Feldman	9/22/2021 10:34	9/22/2021 10:51	21L	A	PC24	N227VJ		
Mercante	9/22/2021 12:18	9/22/2021 12:22	03R	A	C550	N30RL		
Mercante	9/22/2021 12:42	9/22/2021 12:47	03R	A	BE40	JTL480		
Barnard	9/22/2021 12:45	9/22/2021 12:47	03R	A	BE40	JTL480		
Ryan	9/22/2021 12:46	9/22/2021 12:50	03R	A	G280	N284PC		
Menand	9/22/2021 13:11	9/22/2021 13:21	03R	A	GLEX	N146QS		
Dutro	9/22/2021 13:20	9/22/2021 13:26	03R	A	E50P	N308GV		
Ryan	9/22/2021 13:22	9/22/2021 13:12	UNK	O	CL30	N325TG		
Ryan	9/22/2021 13:30	9/22/2021 13:16	UNK	D	ASTR	N207BC		
Dutro	9/22/2021 13:47	9/22/2021 13:51	03R	A	F900	WDY721		
Dutro	9/22/2021 14:39	9/22/2021 14:44	03R	A	C525	N486CC		
Ryan	9/22/2021 14:49	9/22/2021 14:52	03R	A	LJ60	N405DC		
Dutro	9/22/2021 14:55	9/22/2021 15:01	03R	A	C56X	N151XL		
Ryan	9/22/2021 15:18	9/22/2021 15:22	03R	A	E50P	JTZ412		

Ryan	9/22/2021 15:24	9/22/2021 15:31	03R	A	FA50	N200WL		
Dutro	9/22/2021 15:24	9/22/2021 15:31	03R	A	FA50	N200WL		
Ryan	9/22/2021 15:36	9/22/2021 15:27	UNK	O	CL35	EJA781		
Dutro	9/22/2021 15:40	9/22/2021 15:45	03R	A	ASTR	N723RH		
Ryan	9/22/2021 15:40	9/22/2021 15:45	03R	A	ASTR	N723RH		
Dutro	9/22/2021 15:53	9/22/2021 15:47	03R	A	UNKN	PO1550		
Ryan	9/22/2021 16:27	9/22/2021 16:34	03R	A	H25B	N807AV		
Ryan	9/22/2021 16:32	9/22/2021 16:38	03R	A	GLF3	N500GF		
Ryan	9/22/2021 18:32	9/22/2021 18:36	03R	A	B350	GAJ837		
Barnard	9/22/2021 20:28	9/22/2021 20:37	03R	A	C172	N161GT		
Bohorquez	9/22/2021 20:50	9/22/2021 20:53	03R	A	CL60	N304HE		
Rogers	9/22/2021 20:51	9/22/2021 20:39	03R	D	GLF4	XGN290		
Menand	9/22/2021 21:04	9/22/2021 21:09	03R	A	LJ60	N614SG		
Menand	9/22/2021 21:05	9/22/2021 21:09	03R	A	LJ60	N614SG		
Mercante	9/22/2021 21:06	9/22/2021 21:10	34	A	C172	N7784G		
Menand	9/22/2021 21:08	9/22/2021 21:09	03R	A	LJ60	N614SG		
Feldman	9/22/2021 23:16	9/22/2021 23:20	34	A	EC30	N332AM		
Feldman	9/23/2021 0:25	9/23/2021 0:30	03R	A	BE40	N408GJ		
Feldman	9/23/2021 7:08	9/23/2021 7:14	03R	T	G58	N58LX		
Dutro	9/23/2021 10:02	9/23/2021 10:21	03L	A	PC12	CNS876		
Ryan	9/23/2021 10:14	9/23/2021 10:22	03R	A	BE40	N848C		
Menand	9/23/2021 10:17	9/23/2021 10:24	03L	A	C172	N8281X		
Menand	9/23/2021 10:18	9/23/2021 10:24	03L	A	C172	N8281X		

Ryan	9/23/2021 10:23	9/23/2021 10:33	03R	A	C560	N797MM		
Ryan	9/23/2021 10:27	9/23/2021 10:33	03R	A	C560	N797MM		
Dutro	9/23/2021 11:06	9/23/2021 11:12	03R	A	LJ45	N345MA		
Menand	9/23/2021 11:14	9/23/2021 11:29	03R	A	PA30	N501RE		
Dutro	9/23/2021 11:45	9/23/2021 11:52	03R	A	PC24	CNS300		
Menand	9/23/2021 12:05	9/23/2021 12:11	03R	A	PC12	N133PE		
Dutro	9/23/2021 12:23	9/23/2021 12:30	03R	A	PC12	N859PL		
Schneeberg	9/23/2021 13:42	9/23/2021 13:47	03L	A	M20P	N4722P		
Dutro	9/23/2021 13:46	9/23/2021 13:52	03R	A	ASTR	N882GA		
Feldman	9/23/2021 15:51	9/23/2021 15:41	03R	D	GLF3	N30WR		
Fox	9/23/2021 20:51	9/23/2021 20:51	03L	A	P28A	N81771		
Menand	9/23/2021 22:17	9/23/2021 22:11	UNK	O	B06	N486AE		
Menand	9/23/2021 22:42	9/23/2021 22:57	03R	T	HDJT	JIT720		
Heckman	9/23/2021 23:40	9/23/2021 23:43	03R	A	SR22	N446HB		
Sheppard	9/24/2021 3:40	9/24/2021 3:41	21L	A	GLF4	N598GS		
Feldman	9/24/2021 3:40	9/24/2021 3:41	21L	A	GLF4	N598GS		
Feldman	9/24/2021 7:16	9/24/2021 7:09	03R	D	GLF5	N505GF		
Johnson	9/24/2021 8:29	9/24/2021 8:21	03L	D	SR20	N329DA		
Menand	9/24/2021 15:58	9/24/2021 16:06	03L	A	T206	N8225Q		
Menand	9/24/2021 16:00	9/24/2021 16:07	03R	A	C680	EJA338		
Dutro	9/24/2021 18:46	9/24/2021 18:51	03R	A	CL60	HPJ823		
Abrams	9/24/2021 22:33	9/24/2021 22:30	03R	D	AC50	CTL66		
Feldman	9/24/2021 23:30	9/24/2021 23:36	21L	A	GLF5	N79RP		

Dutro	9/25/2021 9:07	9/25/2021 9:12	03R	A	FA20	N378DB		
Menand	9/25/2021 9:51	9/25/2021 9:59	03R	A	E55P	EJA360		
Menand	9/25/2021 11:05	9/25/2021 11:12	03R	A	CL35	N801KB		
Dutro	9/25/2021 11:07	9/25/2021 11:12	03R	A	CL35	N801KB		
Menand	9/25/2021 11:41	9/25/2021 11:48	03R	A	C56X	N806JS		
Menand	9/25/2021 12:45	9/25/2021 12:26	UNK	O	UNKN	N486AE		
Dutro	9/25/2021 13:26							
Feldman	9/25/2021 13:29							
Dutro	9/25/2021 15:38	9/25/2021 15:41	03R	A	GLF5	N35GR		
Feldman	9/25/2021 15:48							
Feldman	9/25/2021 16:00	9/25/2021 15:55	03L	T	UNKN	N30169		
Feldman	9/25/2021 16:05							
Runk	9/25/2021 16:11							
Dutro	9/25/2021 16:25	9/25/2021 16:28	03R	A	C56X	N818BL		
Menand	9/25/2021 16:29							
Runk	9/25/2021 16:48	9/25/2021 16:47	03R	D	GLF5	N550DX		
Feldman	9/25/2021 16:49	9/25/2021 16:47	03R	D	GLF5	N550DX		
Dutro	9/25/2021 17:27	9/25/2021 17:28	UNK	O	BE35	N7925D		
Dutro	9/25/2021 17:29	9/25/2021 17:28	UNK	O	BE35	N7925D		
Menand	9/25/2021 21:41	9/25/2021 21:47	03R	A	LJ35	N335PR		
Marshall	9/25/2021 21:50							
Ryan	9/25/2021 22:22	9/25/2021 22:15	UNK	O	CL30	FWK37		
Barnard	9/25/2021 22:22	9/25/2021 22:15	03R	A	UNKN	N714CC		

Feldman	9/25/2021 23:25	9/25/2021 23:31	21L	A	GLF5	N942JT		
Feldman	9/25/2021 23:48	9/25/2021 23:44	03R	D	E55P	EJA419		
Menand	9/26/2021 7:33	9/26/2021 7:33	UNK	A	BE9L	N377P		
Fox	9/26/2021 7:35	9/26/2021 7:39	03R	A	BE9L	N377P		
Menand	9/26/2021 7:42	9/26/2021 7:33	UNK	A	BE9L	N377P		
Mackey	9/26/2021 9:30	9/26/2021 9:39	03L	A	P28A	N696A		
Menand	9/26/2021 9:47	9/26/2021 9:52	03R	A	F900	N116RW		
Dutro	9/26/2021 12:20	9/26/2021 12:26	03R	A	CL60	HPJ699		
Dutro	9/26/2021 12:23	9/26/2021 12:29	03R	A	PC12	CNS206		
Johnson	9/26/2021 12:55	9/26/2021 13:05	03L	A	HUSK	N72KB	NMS01	68.5
Johnson	9/26/2021 13:14	9/26/2021 13:09	UNK	D	R44	N523CT	NMS01	74.8
Johnson	9/26/2021 13:26	9/26/2021 13:23	03L	D	WACF	N7020L		
Dutro	9/26/2021 13:44	9/26/2021 13:45	03R	A	H25B	N608TX		
Dutro	9/26/2021 13:52	9/26/2021 13:59	03R	A	E55P	CWG235		
Dutro	9/26/2021 13:55	9/26/2021 13:59	03R	A	E55P	CWG235		
Dutro	9/26/2021 13:57	9/26/2021 14:02	03R	A	C441	N441LS		
Schneeberg	9/26/2021 13:57	9/26/2021 13:35	03L	D	P28R	N7545J		
Dutro	9/26/2021 14:01	9/26/2021 14:06	03R	A	GLF4	N757MC		
Dutro	9/26/2021 15:43	9/26/2021 15:49	03R	A	E55P	N		
Thomas	9/26/2021 15:50	9/26/2021 15:56	03L	A	BE36	N2317V		
Menand	9/26/2021 16:40	9/26/2021 16:48	03R	A	BE58	N495AU		
Yates	9/26/2021 17:11	9/26/2021 16:43	03L	D	P28A	N103AV		
Ryan	9/26/2021 18:24	9/26/2021 18:36	03R	A	SF50	N621LC		

Dutro	9/26/2021 18:25	9/26/2021 18:28	03R	A	E55P	JTZ419		
Dutro	9/26/2021 18:44	9/26/2021 18:48	03R	A	CL35	EJA784		
Ryan	9/26/2021 19:07	9/26/2021 18:59	UNK	O	GL7T	N62LV		
Ryan	9/26/2021 19:13	9/26/2021 19:15	03R	A	BE40	OKC436		
Ryan	9/26/2021 19:38	9/26/2021 19:38	03R	A	E55P	N308GV		
Abrams	9/26/2021 20:11	9/26/2021 20:01	03L	D	C210	GTX501	NMS01	70.6
Fox	9/26/2021 22:34	9/26/2021 22:29	03R	D	E35L	N6GD		
Mosler	9/27/2021 0:41	9/27/2021 0:33	21L	D	LJ35	RAX131		
Mackey	9/27/2021 1:04	9/27/2021 0:43	21L	A	H25C	N600MV		
Menand	9/27/2021 7:17	9/27/2021 7:05	03R	D	PA46	N262CW		
Johnson	9/27/2021 7:31	9/27/2021 7:31	03R	A	C560	N100WP		
Abrams	9/27/2021 7:54	9/27/2021 7:46	03L	T	BE55	N9054S	NMS01	83.4
Menand	9/27/2021 10:31	9/27/2021 10:43	03R	A	GA6C	N161B		
Ryan	9/27/2021 10:35	9/27/2021 10:41	03R	A	C525	N86LA		
Ryan	9/27/2021 10:40	9/27/2021 10:41	03R	A	C525	N86LA		
Ryan	9/27/2021 10:58	9/27/2021 11:06	03R	A	HDJT	N605BR		
Ryan	9/27/2021 11:03	9/27/2021 11:06	03R	A	HDJT	N605BR		
Ryan	9/27/2021 11:40	9/27/2021 11:41	03R	A	E50P	N906KB		
Ryan	9/27/2021 12:07	9/27/2021 11:53	03R	D	CL35	EJA731		
Ryan	9/27/2021 12:29	9/27/2021 12:34	03R	A	LJ45	HPJ170		
Feldman	9/27/2021 15:00	9/27/2021 14:50	03R	D	F2TH	N377SC		
Feldman	9/27/2021 15:06	9/27/2021 15:12	03R	A	P28A	N696A		
Ryan	9/27/2021 15:47	9/27/2021 15:54	03R	A	E55P	N302TG		

Ryan	9/27/2021 15:51	9/27/2021 15:58	03R	A	GLF4	N444QC		
Feldman	9/27/2021 15:52	9/27/2021 15:58	03R	A	GLF4	N444QC		
Feldman	9/27/2021 15:55	9/27/2021 15:44	03R	D	C525	N86LA		
Ryan	9/27/2021 17:52	9/27/2021 17:57	03R	A	C750	GAJ900		
McSwanson	9/27/2021 17:54	9/27/2021 17:56	03L	D	P28A	N81771		
Menand	9/27/2021 18:22	9/27/2021 18:13	UNK	D	B06	N887AE		
Johnson	9/27/2021 18:29	9/27/2021 18:32	03R	A	C750	FTH125		
Johnson	9/27/2021 18:30	9/27/2021 18:32	03R	A	C750	FTH125		
Ryan	9/27/2021 20:12	9/27/2021 20:17	03R	A	C560	N796JS		
Johnson	9/27/2021 20:21	9/27/2021 20:08	03L	D	R44	N523CT		
Johnson	9/27/2021 20:24	9/27/2021 20:08	03L	D	R44	N523CT		
Ryan	9/27/2021 20:24	9/27/2021 20:31	03R	A	GLF4	N44ZF		
Johnson	9/27/2021 20:51	9/27/2021 20:41	03L	D	WACF	N30169		
Abrams	9/27/2021 21:33	9/27/2021 21:09	03L	D	P28A	N1317T		
Mackey	9/28/2021 0:27	9/28/2021 0:32	03L	A	B06	N296AE		
Feldman	9/28/2021 0:28	9/28/2021 0:43	21L	A	BE58	GTX505		
Mosler	9/28/2021 0:34	9/28/2021 0:28	21L	D	AC50	CTL67		
Feldman	9/28/2021 0:34	9/28/2021 0:43	21L	A	BE58	GTX505		
Barnard	9/28/2021 0:36	9/28/2021 0:43	21L	A	BE58	GTX505		
Mosler	9/28/2021 1:17	9/28/2021 1:21	03R	A	GLF4	N44ZF		
Mosler	9/28/2021 1:20	9/28/2021 1:14	21L	D	BE58	GTX505		
Feldman	9/28/2021 1:42	9/28/2021 1:37	03R	D	GLF4	N44ZF		
Abrams	9/28/2021 1:51	9/28/2021 1:43	03R	D	PAY2	N154CA	NMS01	82.1

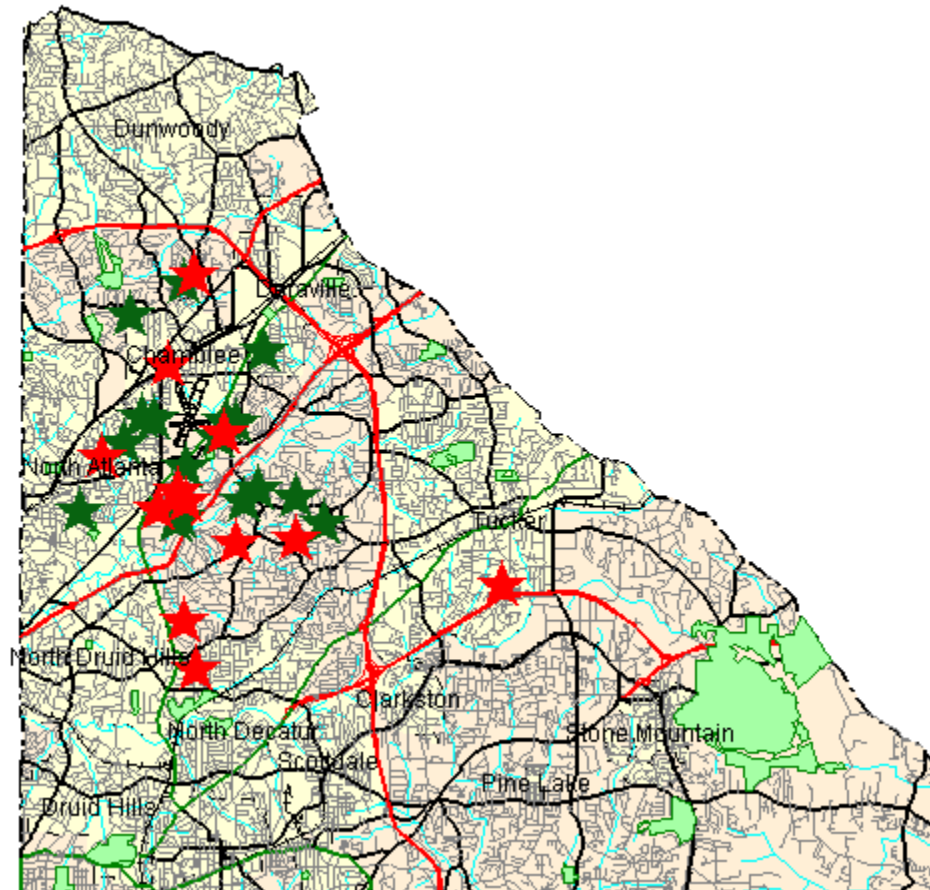
Johnson	9/28/2021 8:11	9/28/2021 8:24	03L	T	PA32	N4176X		
Johnson	9/28/2021 8:11	9/28/2021 8:24	03L	T	PA32	N4176X		
Johnson	9/28/2021 8:15	9/28/2021 8:24	03L	T	PA32	N4176X		
Johnson	9/28/2021 8:19	9/28/2021 7:51	03L	D	P28A	N140SB	NMS01	67.6
Johnson	9/28/2021 8:22	9/28/2021 8:24	03R	A	C56X	N40HC		
Johnson	9/28/2021 8:24	9/28/2021 8:24	03R	A	C56X	N40HC		
Johnson	9/28/2021 8:28	9/28/2021 8:27	03L	T	C172	N885GT	NMS01	76.1
Ryan	9/28/2021 8:46	9/28/2021 8:51	03R	A	GALX	EJM124		
Menand	9/28/2021 9:16	9/28/2021 9:24	03R	A	CL35	EJA770		
Ryan	9/28/2021 9:38	9/28/2021 9:44	03R	A	CL60	EJA202		
Ryan	9/28/2021 11:17	9/28/2021 11:22	03R	A	CL30	XOJ547		
Menand	9/28/2021 12:02	9/28/2021 12:09	03R	A	C25B	TIV80		
Ryan	9/28/2021 12:06	9/28/2021 12:11	03R	A	C56X	N500PX		
Rogers	9/28/2021 12:48	9/28/2021 12:50	03R	A	C560	N350WC	NMS03	71.5
Ryan	9/28/2021 15:53	9/28/2021 16:01	03R	A	CL30	N773RC		
Ryan	9/28/2021 16:11	9/28/2021 16:23	03R	T	PC12	N1CW		
Ryan	9/28/2021 16:57	9/28/2021 17:03	03R	A	C560	N565TT		
Ryan	9/28/2021 16:59	9/28/2021 17:03	03R	A	C560	N565TT		
Schneeberg	9/28/2021 17:03	9/28/2021 16:42	03L	D	C172	N314GT		
Schneeberg	9/28/2021 17:04	9/28/2021 16:42	03L	D	C172	N314GT		
Menand	9/28/2021 17:07	9/28/2021 16:41	UNK	D	B06	N2AQ		
Hummel	9/28/2021 17:09	9/28/2021 17:03	UNK	O	CL60	N157NS		
Ryan	9/28/2021 17:50	9/28/2021 17:56	03R	A	PC12	N75WH		




Abrams	9/28/2021 21:13	9/28/2021 21:11	03R	D	F900	DCM6760	NMS01	92.6
Ryan	9/28/2021 21:56	9/28/2021 22:03	03R	A	F2TH	N790Z		
Feldman	9/28/2021 22:28	9/28/2021 22:23	03R	D	GLEX	EJA155		
Abrams	9/28/2021 22:29	9/28/2021 22:23	03R	D	GLEX	EJA155	NMS01	69.1
Feldman	9/28/2021 23:00	9/28/2021 22:52	03R	D	C560	N565TT		
Feldman	9/29/2021 5:07	9/29/2021 5:36	UNK	O	ASTR	N946HC		
Feldman	9/29/2021 7:06	9/29/2021 7:02	03R	D	F2TH	N1925		
Feldman	9/29/2021 7:26	9/29/2021 7:20	03R	D	BE40	JTL215		
Fox	9/29/2021 7:59	9/29/2021 8:01	03R	A	C56X	VTE116		
Dutro	9/29/2021 9:00	9/29/2021 9:09	03R	A	BE9L	N377P		
Hummel	9/29/2021 9:28	9/29/2021 9:21	03R	A	PC12	CGJAW		
Hummel	9/29/2021 9:45	9/29/2021 9:50	03R	A	F2TH	N214TF		
Menand	9/29/2021 12:12	9/29/2021 12:21	03R	A	C56X	EJA573		
Dutro	9/29/2021 12:56	9/29/2021 13:00	03R	A	B350	GAJ856		
Feldman	9/29/2021 13:01	9/29/2021 12:54	16	D	B06	N46CL		
Ryan	9/29/2021 13:03	9/29/2021 13:08	03R	A	GALX	N723RH		
Feldman	9/29/2021 13:27	9/29/2021 13:31	03R	A	BE40	JTL61		
Dutro	9/29/2021 13:30	9/29/2021 13:34	03R	A	C56X	N560SC		
Feldman	9/29/2021 14:02	9/29/2021 14:00	UNK	D	B06	N5QV		
Feldman	9/29/2021 14:06	9/29/2021 14:07	03R	A	C750	N541CX		
Feldman	9/29/2021 14:10	9/29/2021 14:04	03R	D	CL30	LXJ547		
Dutro	9/29/2021 14:19	9/29/2021 14:39	03R	A	BE40	JTL215		
Feldman	9/29/2021 14:37	9/29/2021 14:39	03R	A	BE40	JTL215		

Ryan	9/29/2021 14:56	9/29/2021 15:02	03R	A	CL35	EJA763		
Thomas	9/29/2021 15:53	9/29/2021 15:54	03R	A	SR22	N723WB		
Dutro	9/29/2021 15:55	9/29/2021 16:03	03R	A	GLF4	FTH415		
Feldman	9/29/2021 15:55	9/29/2021 15:45	03R	D	C25B	N780JS		
Ryan	9/29/2021 16:11	9/29/2021 16:32	03R	A	G280	N284MW		
Dutro	9/29/2021 16:13	9/29/2021 16:16	03R	A	BE40	N472GJ		
Ledford	9/29/2021 16:19	9/29/2021 16:23	03R	A	B350	N111MZ		
Dutro	9/29/2021 16:22	9/29/2021 16:29	03R	A	PC12	N620NG		
Dutro	9/29/2021 16:46	9/29/2021 16:51	03R	A	CL60	EJM601		
Ryan	9/29/2021 17:01	9/29/2021 17:07	03R	A	C56X	N847JS		
Dutro	9/29/2021 17:25	9/29/2021 17:31	03R	A	LJ35	N335PR		
Hummel	9/29/2021 19:06	9/29/2021 19:16	03R	A	GA6C	N161B		
Ryan	9/29/2021 20:17	9/29/2021 20:21	03R	A	C56X	PWA4		
Menand	9/30/2021 8:29	9/30/2021 8:38	03R	A	PC12	N593FD		
Dutro	9/30/2021 9:25	9/30/2021 9:32	03R	A	C56X	N80X		
Ryan	9/30/2021 9:42	9/30/2021 9:48	03R	A	BE40	N76GR		
coulombe	9/30/2021 11:57	9/30/2021 11:28	03L	D	P28A	N140SB		
Ryan	9/30/2021 12:04	9/30/2021 12:09	03R	A	C560	LAK80		
Johnson	9/30/2021 13:26	9/30/2021 13:27	03R	D	CL60	N426PF		
Johnson	9/30/2021 15:09	9/30/2021 14:53	16	T	B06	N46CL		
Dutro	9/30/2021 15:46	9/30/2021 15:48	03R	A	G150	N553CB		
Yates	9/30/2021 15:49	9/30/2021 15:51	UNK	A	S76	N98PC		
Menand	9/30/2021 16:31	9/30/2021 16:39	03R	A	H25C	N600MV		

Menand	9/30/2021 16:33	9/30/2021 16:41	03R	A	ASTR	N207BC		
Dutro	9/30/2021 17:08	9/30/2021 17:13	03R	A	CL30	XOJ552		
Abrams	9/30/2021 22:03	9/30/2021 21:51	UNK	O	EC45	N445CH		
Abrams	9/30/2021 22:06	9/30/2021 21:51	UNK	O	EC45	N445CH		
Abrams	9/30/2021 22:06	9/30/2021 21:51	UNK	O	EC45	N445CH		
Abrams	9/30/2021 22:06	9/30/2021 21:51	UNK	O	EC45	N445CH		
Abrams	9/30/2021 22:09	9/30/2021 21:51	UNK	O	EC45	N445CH		
Abrams	9/30/2021 22:11	9/30/2021 22:06	03R	D	AC50	CTL66		
Johnson	9/30/2021 22:19	9/30/2021 22:16	03R	A	BE23	N9341S		
Feldman	9/30/2021 22:30	9/30/2021 22:24	03R	D	C560	N905LC		
Abrams	9/30/2021 22:32	9/30/2021 22:24	03R	D	C560	N905LC		
Abrams	9/30/2021 23:21	9/30/2021 23:12	03R	D	G150	N722SW		

Disturbance Location Pin Map – September 2021



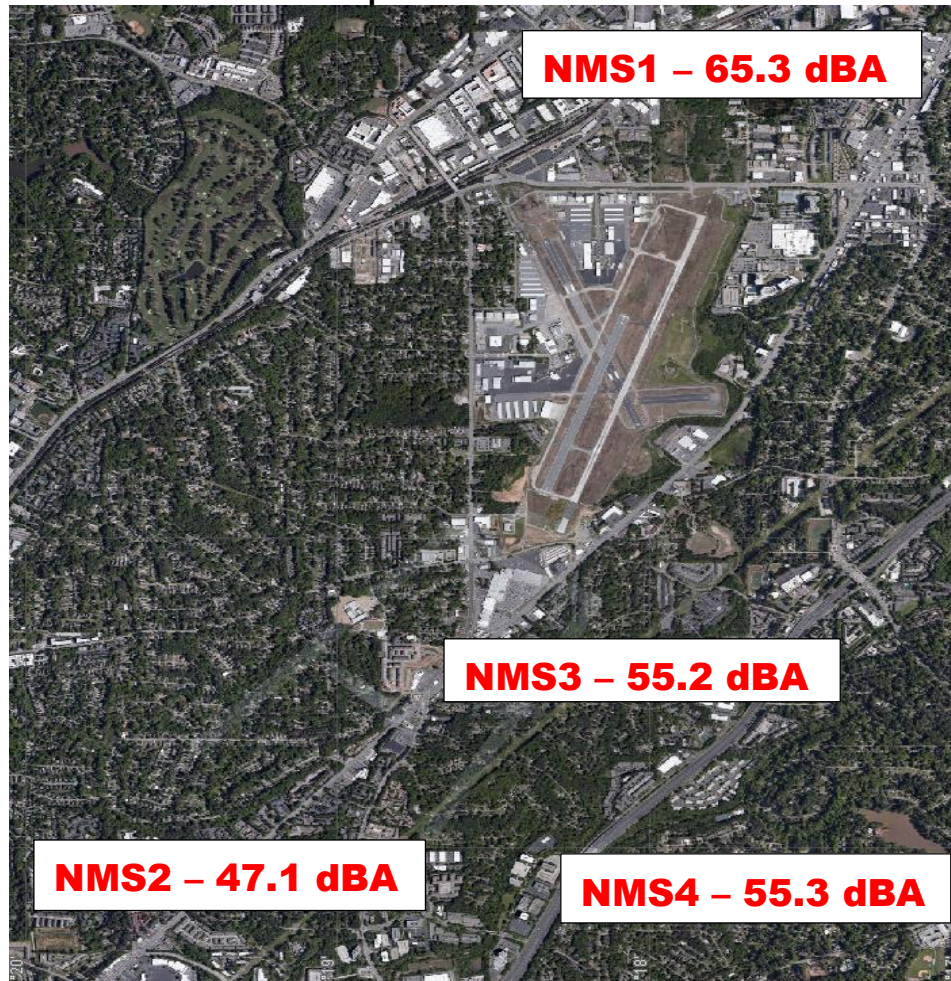
-  1-5 Complaints
-  6-10 Complaints
-  11+ Complaints

Complainants with Complaints Total

(1 Complainant(s) outside of DeKalb County; and 0 unknown)

Monthly Noise Levels at Monitors

September 2021



Noise Terminology

- *Decibels (dB) are the unit of measurement on the loudness scale. Decibels that a human can hear are called “A-weighted” or “dBA” on the sound frequency scale.*
- *The decibel scale is logarithmic, not linear. The smallest detectable change 1 dB; 3 dB for a human is readily detectable; 10 dB seems twice as loud.*
- *L_{max} – The maximum A-weighted sound level for a given event – the highest level registered on the scale or meter; is not related to the duration for the event.*
- *DNL – A 24-hour time-averaged sound exposure level. It is the noise metric of choice in aircraft sound level measurement. It is also used to define noise contours of equal exposure. All Federal agencies have adopted DNL (LDNA) as the metric for airport noise analysis. (Day Night Level) (Day Night Level A-weighted)*
- *Leq – The steady A-weighted sound level over any specified period. It is used to identify the average sound level over a given period of time.*

Voluntary Curfew Operations & Operators Summary/Letter Status

Operations Summary:

The airport identified a total of **411 (99.5%)** of the **413** operations during the voluntary curfew period (11PM-6AM) during the month of **September 2021**. Of the **411** identified operations, **235 (57%)** were classified as **medical transport (e.g., Med-Evac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **111 one-time** operations were conducted during this period.
- Out of the *identified* operations, **300 multi-time** operations were conducted during this period, (i.e., sum of all aircraft operations in which an aircraft flew more than once during the voluntary curfew).

Operators Identified / Multi-Use:

171 operators were identified using the airport during the voluntary curfew period (does not include unknown aircraft).

61 operators were identified using the airport during the voluntary curfew period for 2 or more times during the month.

27 multi-use operators were identified as Med-Evac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

185 complaints were received during **September 2021**.

56 (30%) complaints were received for operations conducted during the voluntary curfew period (**including** those complaints that were found to be non-correlated or indirect).

This Month – September 2021 N#'s (Multi-Use):

34 Aircraft with 2 Operations (**N649AE**, N910U, **N887AE**, N268PC, **N558MT**, N280PC, GTX505, FFL400, **N895CR**, DCM6007, LXJ344, N420MX, **N56LW**, **N911VU**, N2142M, GTX506, N8281X, **N327R**, N161GT, **N332AM**, N895VA, **N525JW**, N37DS, JLG297, N434AM, **N165AE**, N127ZA, N44ZF, UJC59, XAVEG, **N382AM**, N4000HG, **N405EH**)

11 Aircraft with 3 Operations (N523CT, N9298S, N1339E,

N309CJ, N16BG, N378DB, **N53AE**, **CTE615**, N14VA,

N103AV, **N918EG**)

7 Aircraft with 4 Operations (N777WY, N154CA, N7JG

N355AE, **N208LS**, **N542MT**)

2 Aircraft with 6 Operations (**N377P**, **RAX131**)

3 Aircraft with 7 Operations (**N445CH**, **RAX123**, **N891AA**)

1 Aircraft with 8 Operations (**SKQ43**)

1 Aircraft with 32 Operations (**SKQ31**)

1 Aircraft with 44 Operations (**CTL67**)

1 Aircraft with 56 Operations (**N414CY**)

Last Month – August 2021 N#'s (Multi-Use):

44 Aircraft with 2 Operations (N523CT, FTH16, **N56LW**, N310GV, N7JG, N311FT, CNS1017, N131EA, **N649AE**, N330NX, N302AK, **N135NK**, N113SR, N348N, EJA699, N863PA, **N560LC**, N154JK, **N239AE**, **N179SF**, N2551U, N198HB, N270PC, N9968F, N780GS, N109R, N302TG, **RAX716**, **CTL314**, JLG297, AUD84, N93214, DCM5874, N976CT, EJA674, **RAX1073**, N44ZF, N111WH, **N486AE**, **RAX777**, N500RP, N50HN, **N355AE**, WWI111)

6 Aircraft with 3 Operations (N134AM, N9522L, N717NC, **N332AM**, N7784G, N885GT)

4 Aircraft with 4 Operations (**EMD28**, N133PE, **N329GS**, **N893AU**)

3 Aircraft with 5 Operations (N5QV, N103AV, N651WB)

6 Aircraft with 6 Operations (**RAX131**, **N895CR**, N6919J, **N525JW**, **N542MT**, **SKQ43**)

1 Aircraft with 8 Operations (**CTL68**)

1 Aircraft with 9 Operations (**RAX123**)

1 Aircraft with 10 Operations (**N208LS**)

1 Aircraft with 11 Operations (**N918EG**)

1 Aircraft with 15 Operations (**N445CH**)

1 Aircraft with 18 Operations (**SKQ31**)

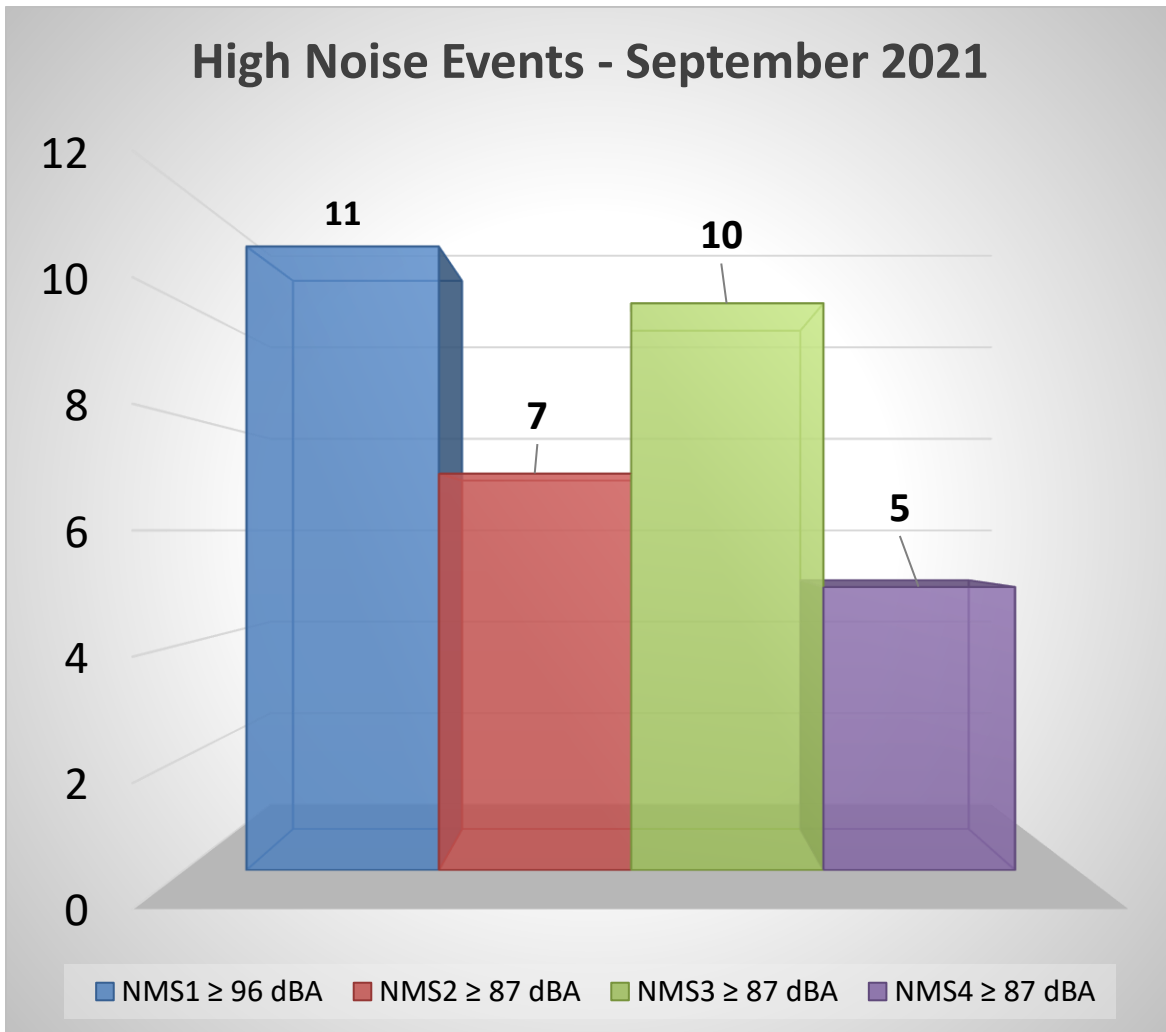
1 Aircraft with 40 Operations (**CTL67**)

1 Aircraft with 46 Operations (**N414CY**)

A total of **172** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **September** who were not identified as Med-Evac and/or other emergency flights.

High Noise Event Threshold

The high noise event threshold was developed to work with pilots in methods and techniques that could reduce aircraft noise levels in and around PDK and its residential areas. Noise Monitoring Station (NMS) 1 is located in a commercial district and is set at **96 dBA Lmax** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **87 dBA Lmax** or greater. A Total of **33** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



September 2021

1 Aircraft with 2 or more High Noise Event

N30WR

August 2021

1 Aircraft with 2 or more High Noise Event

N30WR

Comments/Concerns?

Please visit www.pdkairport.org for airport information. You September also contact the airport about noise concerns at pdknoise@dekalbcountyga.gov or call the noise hotline at (770) 936-5442.