

Monthly Noise Report

April 2019

Prepared by:
Nate Schattner
Noise & Environmental 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.

April 2019 Aircraft Operations:

	This Month	This Month, Last Year (April 2018)	% Change from April 2018	5-Year Average for Month
Total Operations	13,466	14,978	-10.09%	13,659
Itinerant	10,119	10,871	-6.92%	10,319
Local	3,347	4,107	-18.50%	3,340
Voluntary Curfew Ops	346	364	-4.95%	321
Prior Authorization	124	(3) Noise disturbance calls associated with these flights. (4) 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

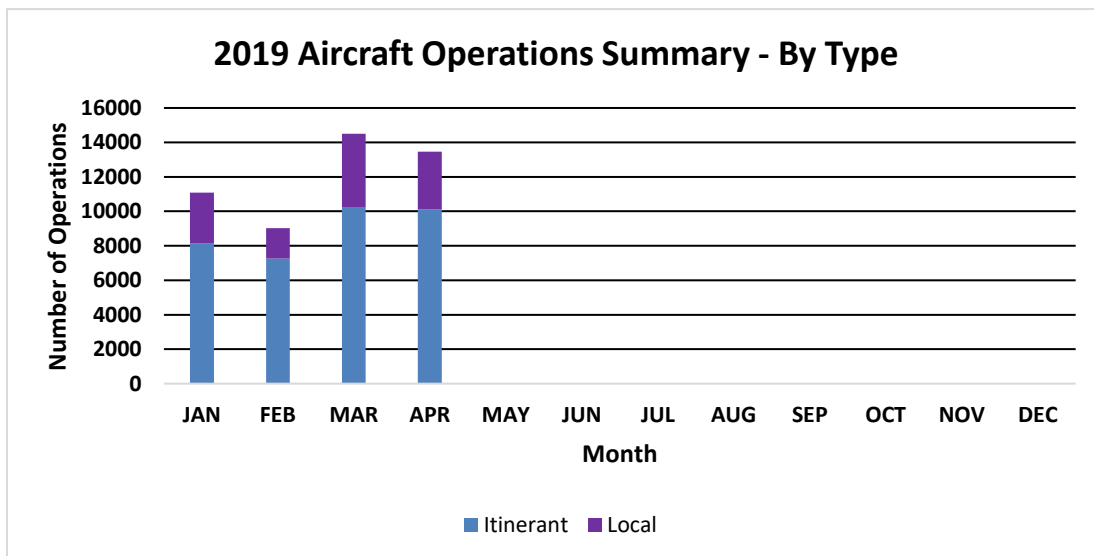
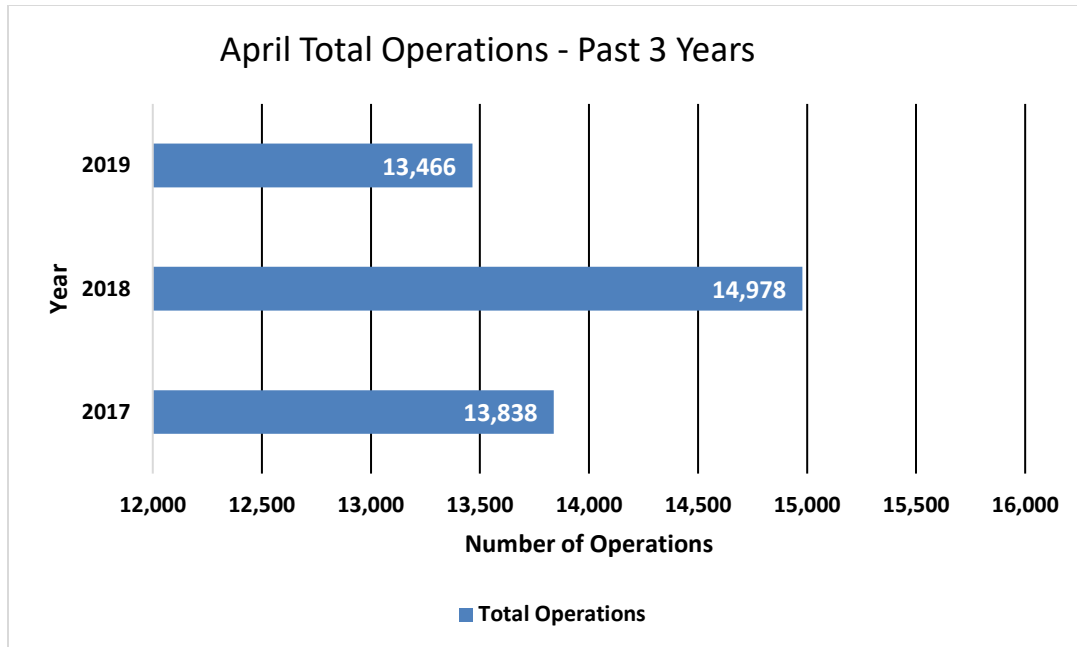
One take-off or landing. Touch-and-go counts as two operations

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 2019 Aircraft Operations Summary



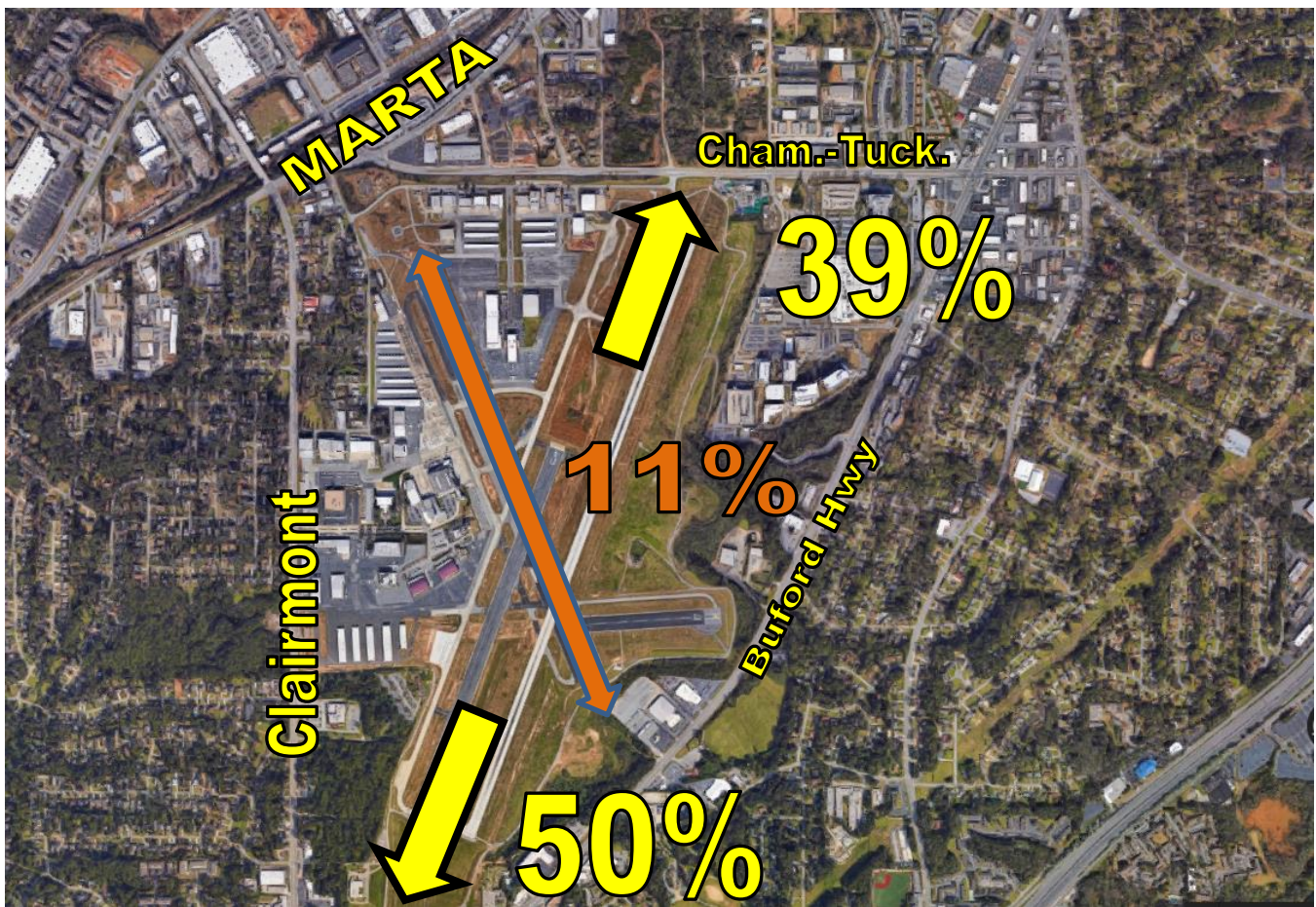
2018 Total Operations	2018 Total Operations as of April 2018	Total 2019 Ops as of April 2019
151,132	51,053	48,078 (-5.8%)

2019 Operations by Month				
	Itinerant	Local	Total Tower- Recorded Operations	Voluntary Curfew
JAN	8,151	2,934	11,085	301
FEB	7,268	1,753	9,021	340
MAR	10,247	4,259	14,506	323
APR	10,119	3,347	13,466	346
MAY				
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

Runway Mode of Operations – April 2019

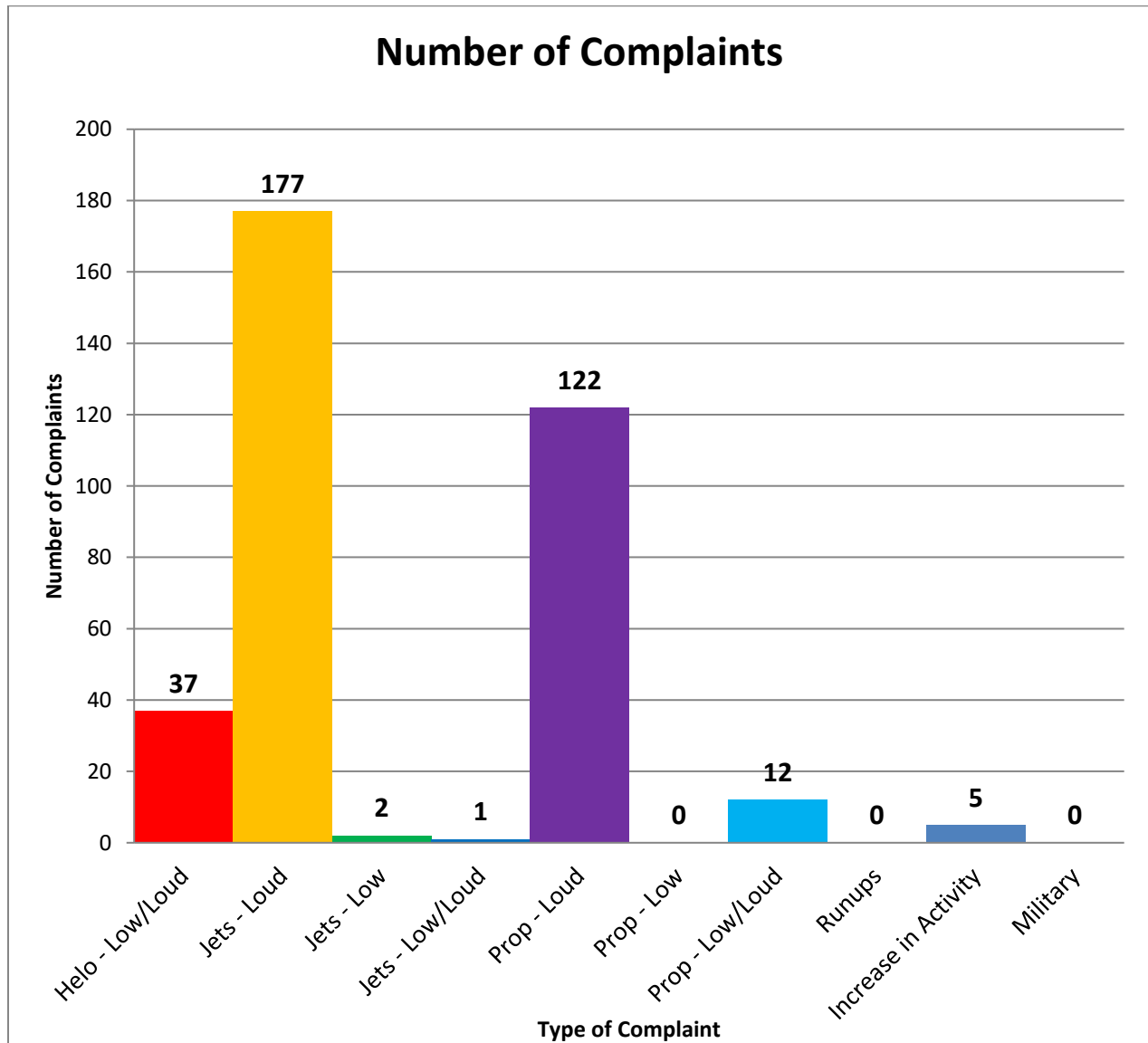
Directional use of runways has a major effect on flight patterns and the areas affected by flight operations. Weather and wind direction generally determines runway selection. When the tower is open, the FAA Air Traffic Control Tower determines the directional use of the runways. When possible, the tower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

*PDK runway safety overrun (EMAS) construction on the main runway necessitated the increased use of southerly and crosswind runway operations during the months of October, November, and the beginning of December.

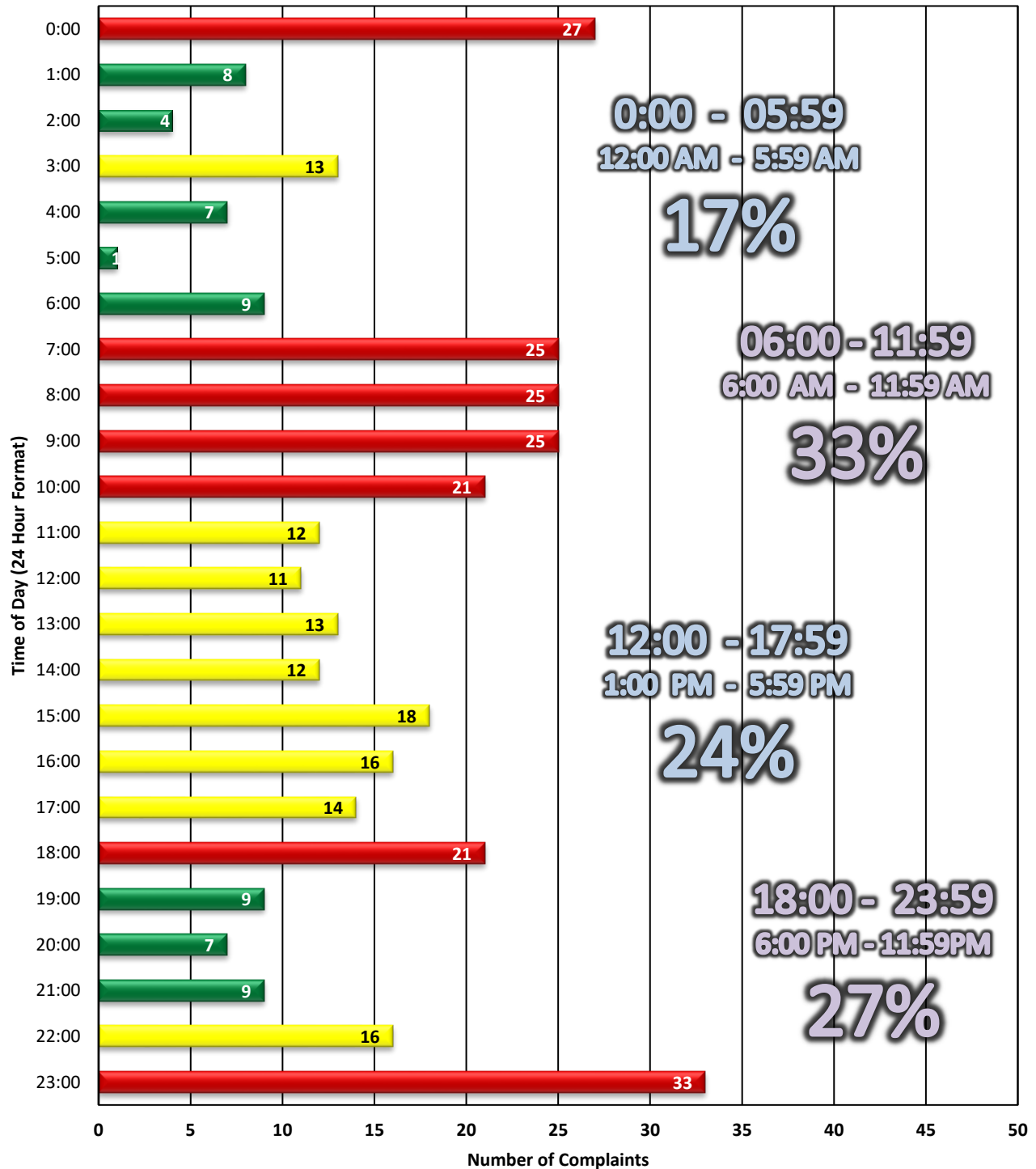


Noise Disturbance Summary

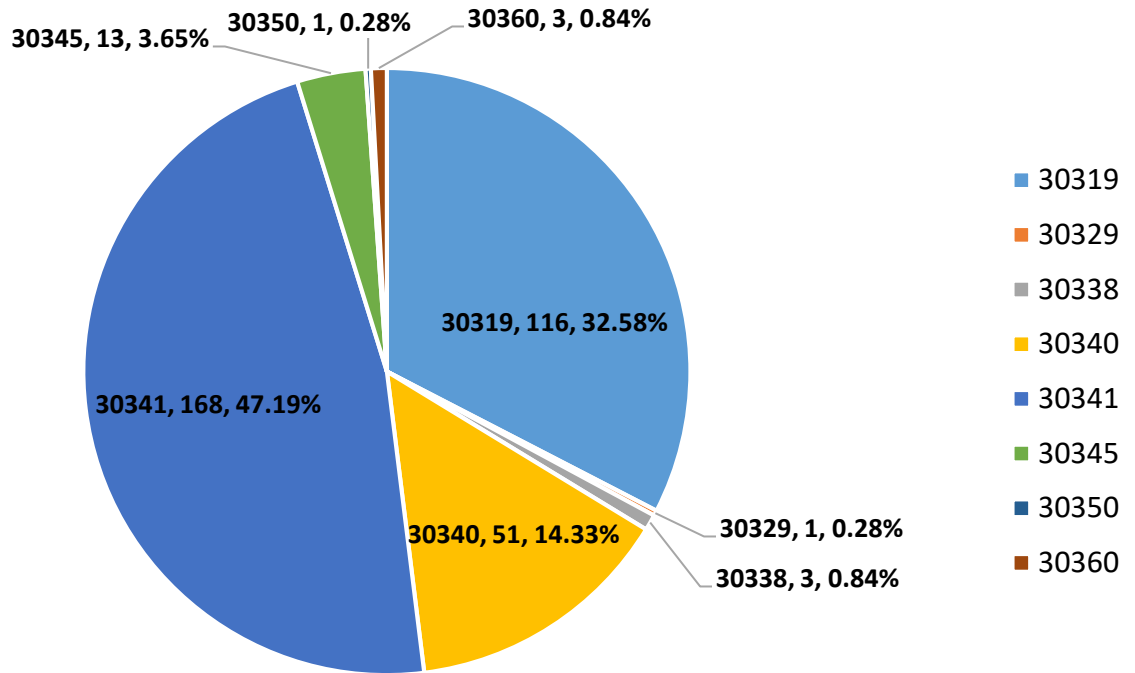
Total complaints for April 2019	Monthly Complaint Average 2019	April 2019 Complaints per Household <i>(minus top two/Households)</i>	April 2019 Complaints per Household <i>All Inclusive</i>
356	442.5	3.4	10.5



Number of Complaints by Hour



Complaints by Zip Code

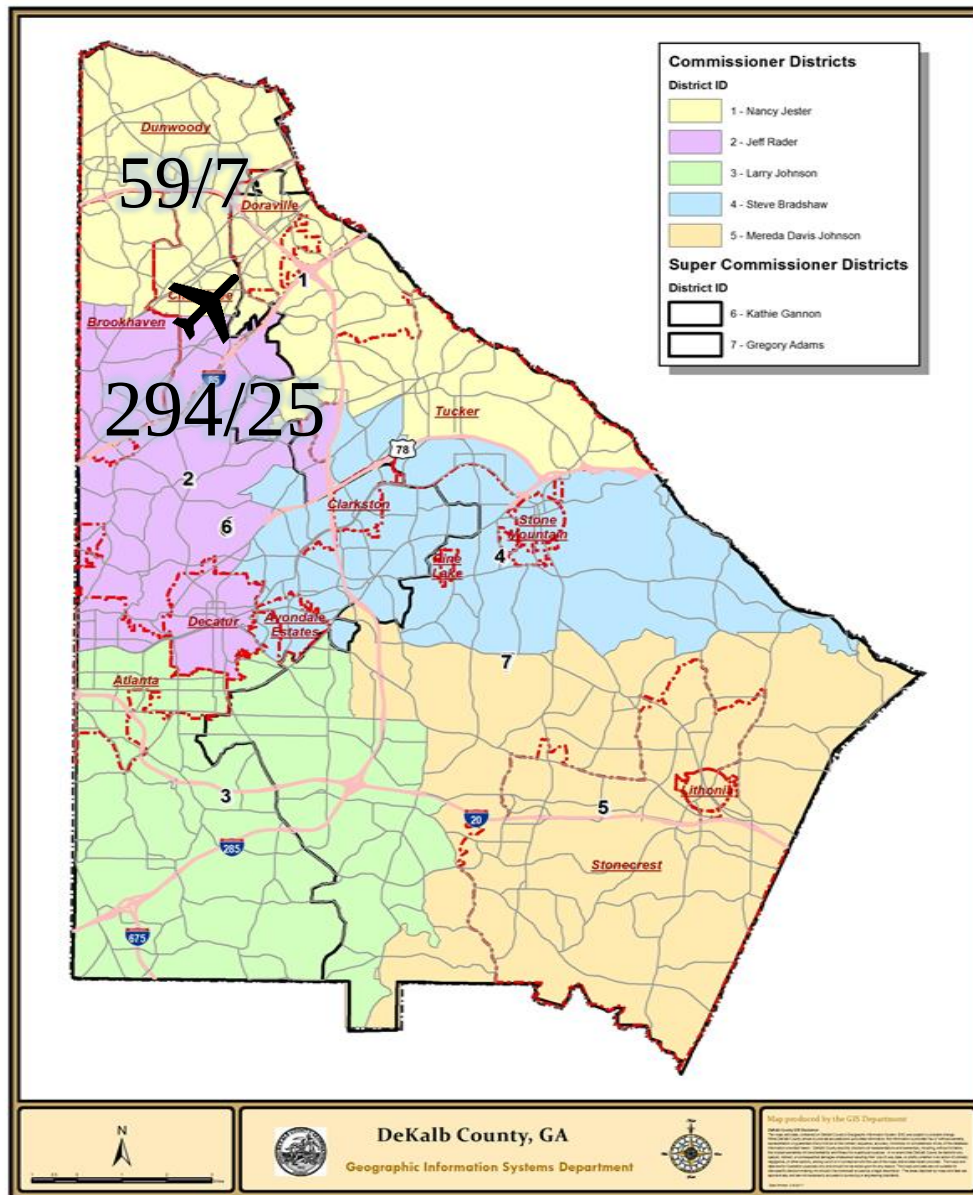


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	32.58%
30329	Atlanta – Toco Hills/Briarcliff	0.28%
30338	Dunwoody	0.84%
30340	Doraville	14.33%
30341	Chamblee - North	47.19%
30345	Chamblee – South	3.65%
30350	Sandy Springs	0.28%
30360	Dunwoody/Doraville	0.84%

Complaints by Caller

Name	Address	City	Zip Code	# of Complaints
Anonymous - Bla009	Warwick Circle NE	Chamblee	30345	1
Brady	1836 Bragg St	Chamblee	30341	3
Brooks	2743 Redding Road NE	Brookhaven	30319	3
Cape	2581 Mercedes Dr	Chamblee	30345	1
Davidian	1806 Duke Road	Chamblee	30341	1
Anonymous - Del003	Skyland Trail NE	Brookhaven	30319	100
Dowling	3061 Jefferson St	Chamblee	30341	1
Eide	1893 Canmont Dr NE	Brookhaven	30319	1
Feldman	2376 Arrow Cir	Chamblee	30341	147
Fibus	2743 Redding Road	Brookhaven	30319	3
Fox	2423 Woodacres Rd NE	Chamblee	30345	1
Gardner	3752 Ensign Drive	Chamblee	30341	1
Greeley	7625 Treeridge Ct	Sandy Springs	30350	1
Hamilton	3029 Skyland Dr.	Chamblee	30341	1
Hynes	2276 Tanglewood Cir NE	Chamblee	30345	1
Jimenez	2636 Cedar Pine Way	Doraville	30360	1
Lynch	2430 Circlewood Dr	Chamblee	30345	1
Nagel	3905 Winters Hill Drive	Chamblee	30360	2
Novotny	1029 Fairway Estates	Brookhaven	30319	1
Philips	2442 Wentworth Dr NE	Chamblee	30345	6
Polsinelli	2016 Drew Valley Rd NE	Brookhaven	30319	4
Railey	2936 Appling Cir	Chamblee	30341	1
Rogers	2653 Warwick Cir NE	Chamblee	30345	1
Rotolo	1896 9th St	Chamblee	30341	5
Runestad	2430 Field Way	Brookhaven	30319	1
Sanke	4485 Huntington Circle	Dunwoody	30338	1
Anonymous - Sch019	Variations Dr	Chamblee	30329	1
Schneeberg	2707 Ashford Rd NE	Brookhaven	30319	1
Snyder	3439 Allison Dr	Doraville	30340	51
Stark	3490 Hildon Cir	Chamblee	30341	2
Stephens	4508 Sharon Valley Ct	Dunwoody	30338	2
Terry	2652 Cove Circle NE	Brookhaven	30319	2
Van Pelt	1752 Morris Landers Dr	Chamblee	30345	1
Yates	1889 9th Street	Chamblee	30341	6

Complaints per Commission District



Total Number of Complaints
Total Number of Complainants

356/
34

There were 2 complainants outside of DeKalb County with 3 complaints 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 **350 (99.1%)** out of **356** complaints:

- **339 or 95.22%** of the noise complaints were found to be **Direct** correlations
- **11 or 3.09%** were **Indirect** correlations to operations
- **6 or 1.69%** 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

Name: Name of Complainant

Offense Start: Date/Time of offense to complainant

Flight Time: Actual Date/Time of correlated offense

Rwy: Runway

Op Type: Operation; Approach, Departure, or Overflight

Flight ID: Tail number of aircraft or military call sign

NMS: Noise Monitoring Station

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

Please contact: *Nate Schattner, Airport Noise and Environmental Analyst*, for more information regarding the PDK Good Neighbor Program at (770) 936-5440 or neschattner@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	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/1/2019 6:20	4/1/2019 6:20	03R	D	CL30	N987HP	NMS 1	77.6
Feldman	4/1/2019 6:47	4/1/2019 6:47	UNK	O	BE35	N9693Y	NMS 1	69.2
Anonymous - Del003	4/1/2019 9:16	4/1/2019 9:05	03L	D	BE23	N9298S	NMS 1	70.7
Snyder	4/1/2019 17:30	4/1/2019 17:30	16	D	HELO	N46CL	NMS 1	80.1
Dowling	4/2/2019 6:00	4/2/2019 6:01	03R	D	PC12	N401SM	NMS 1	70.4
Anonymous - Del003	4/2/2019 14:44	4/2/2019 14:43	03L	A	BE35	N351RS	NMS 2	70
Anonymous - Del003	4/2/2019 15:42	4/2/2019 15:41	03L	A	SR22	N234MJ	NMS 2	72.4
Anonymous - Del003	4/2/2019 15:53	4/2/2019 15:53	03L	A	UNK	UNK	-	-
Feldman	4/2/2019 17:25	4/2/2019 17:24	03R	D	F2TH	N1925	NMS 1	85.2
Feldman	4/2/2019 17:44	4/2/2019 17:42	03R	A	PA28	N391D	-	-
Feldman	4/2/2019 23:14	4/2/2019 23:14	21L	A	GL5T	CGXXD	NMS 1	82.2
Philips	4/3/2019 1:02	4/3/2019 1:02	21L	D	C560	N900PS	NMS 3	81.3
Feldman	4/3/2019 7:28	4/3/2019 7:27	03R	D	SR22	N107TQ	NMS 1	78.4
Feldman	4/3/2019 8:11	4/3/2019 8:00	03R	D	LJ35	N94GP	NMS 1	87.9
Feldman	4/3/2019 8:55	4/3/2019 8:52	03L	D	PA28	N674A	-	-
Feldman	4/3/2019 9:04	4/3/2019 9:04	03R	D	GL5T	N501VJ	NMS 1	88.7
Feldman	4/3/2019 9:59	4/3/2019 9:59	03R	D	E55P	N68TJ	NMS 1	81.8
Feldman	4/3/2019 13:46	4/3/2019 13:46	03R	D	GL5T	CGXXD	NMS 1	85.4
Feldman	4/3/2019 14:57	4/3/2019 14:56	03R	D	E55P	N377FX	-	-
Anonymous - Del003	4/3/2019 23:45	4/3/2019 23:36	03R	A	AC50	N127KH	-	-
Feldman	4/4/2019 7:51	4/4/2019 7:51	21L	D	BE40	N99VS	NMS 3	72.1

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/4/2019 8:02	4/4/2019 8:05	21L	D	TBM9	N930WD	NMS 3	73.9
Feldman	4/4/2019 9:38	4/4/2019 9:41	21L	D	BE58	N827EB	NMS 3	77.9
Anonymous - Del003	4/4/2019 17:19	4/4/2019 17:18	21L	D	BE36	N637P	NMS 3	73.9
Brooks	4/4/2019 21:45	4/4/2019 21:53	21L	D	AC50	N411JF	-	-
Anonymous - Del003	4/4/2019 23:50	4/4/2019 23:51	UNK	A	AC50	N411JF	-	-
Anonymous - Del003	4/4/2019 23:54	4/4/2019 23:51	03R	A	AC50	N411JF	-	-
Polsinelli	4/5/2019 12:35	4/5/2019 12:35	21L	D	C680	N259CK	NMS 3	78.2
Polsinelli	4/5/2019 13:01	4/5/2019 13:00	21L	D	C750	N946QS	NMS 3	69
Anonymous - Del003	4/5/2019 23:40	4/5/2019 23:40	03R	A	AC50	N777CM	-	-
Hynes	4/6/2019 10:09	4/6/2019 10:09	21L	D	GLF3	N500GF	NMS 3	84.7
Feldman	4/6/2019 11:14	4/6/2019 11:09	21R	D	UNK	UNK	-	-
Yates	4/6/2019 23:14	4/6/2019 23:13	21L	D	GLF3	N62MV	NMS 1	74.3
Eide	4/6/2019 23:14	4/6/2019 23:14	21L	D	GLF3	N62MV	NMS 3	86.5
Terry	4/6/2019 23:15	4/6/2019 23:14	21L	D	GLF3	N62MV	NMS 3	86.5
Gardner	4/6/2019 23:15	4/6/2019 23:29	21R	A	UNK	UNK	NMS 1	79.1
Feldman	4/7/2019 1:40	4/7/2019 1:41	21L	D	UNK	UNK	NMS 3	76.1
Anonymous - Bla009	4/7/2019 1:41	4/7/2019 1:41	21L	D	UNK	UNK	NMS 3	76.1
Feldman	4/7/2019 3:23	4/7/2019 3:22	21L	A	GLF3	N62MV	NMS 1	92.8
Feldman	4/7/2019 4:11	4/7/2019 4:08	21L	A	BE20	N383JP	NMS 1	88.1
Feldman	4/7/2019 4:12	4/7/2019 4:08	21L	A	BE20	N383JP	NMS 1	88.1
Snyder	4/7/2019 10:50	4/7/2019 10:50	03L	D	SR22	N513JP	NMS 1	85.2
Snyder	4/7/2019 14:20	4/7/2019 14:21	UNK	D	BE36	N583K	NMS 1	83

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Philips	4/7/2019 15:09	4/7/2019 15:08	21L	D	GLEX	N11A	NMS 3	80.8
Snyder	4/7/2019 16:50	4/7/2019 16:45	UNK	O	HELO	N126LN	-	-
Snyder	4/7/2019 18:35	4/7/2019 18:35	21R	A	UNK	UNK	-	-
Fibus	4/7/2019 19:48	4/7/2019 19:46	UNK	D	UNK	UNK	-	-
Anonymous - Del003	4/7/2019 23:58	4/7/2019 23:58	-	O	S22T	N130TK	-	-
Yates	4/8/2019 7:58	4/8/2019 7:53	UNK	D	206L	N391D	-	-
Anonymous - Del003	4/8/2019 9:59	4/8/2019 9:57	21L	D	GL5T	N114QS	NMS 3	77.5
Anonymous - Del003	4/8/2019 10:03	4/8/2019 10:01	21L	D	B350	N890UP	NMS 3	69.5
Anonymous - Del003	4/8/2019 10:15	4/8/2019 10:21	21R	D	BE23	N9298S	NMS 3	71.7
Feldman	4/9/2019 5:49	4/9/2019 5:44	21R	D	P28A	N585GE	-	-
Feldman	4/9/2019 6:28	4/9/2019 6:28	21L	D	G280	N270PC	NMS 3	77.7
Feldman	4/9/2019 8:51	4/9/2019 8:51	21L	D	CL35	N424MP	NMS 3	81.7
Anonymous - Del003	4/9/2019 11:36	4/9/2019 11:36	21R	D	BE36	N3197M	NMS 2	75.6
Anonymous - Del003	4/9/2019 21:38	4/9/2019 21:37	21R	D	PA32	N166NG	NMS 2	67.6
Feldman	4/9/2019 23:03	4/9/2019 23:13	21L	A	C56X	N735XL	NMS 1	89.4
Feldman	4/9/2019 23:18	4/9/2019 23:17	21L	A	GLF4	N450HQ	NMS 1	83.6
Anonymous - Del003	4/10/2019 0:11	4/10/2019 0:10	21L	D	BE35	N636DS	NMS 3	71.7
Anonymous - Del003	4/10/2019 0:40	4/10/2019 0:40	03R	A	AC50	N444CA	-	-
Feldman	4/10/2019 0:50	4/10/2019 0:51	21L	D	C25C	N636DS	NMS 3	75.9
Anonymous - Del003	4/10/2019 0:51	4/10/2019 0:51	21L	D	C25C	N636DS	NMS 3	75.9
Davidian	4/10/2019 0:51	4/10/2019 0:51	21L	D	C25C	N636DS	NMS 3	75.9
Feldman	4/10/2019 0:57	4/10/2019 0:57	21L	A	CL30	N707KG	NMS 3	70.5

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Greeley	4/10/2019 6:00	Increase in Activity - ATL	-	-	-	-	-	-
Feldman	4/10/2019 6:50	4/10/2019 6:50	03R	D	CL35	N785CL	NMS 1	83.2
Feldman	4/10/2019 7:28	4/10/2019 7:24	03R	A	C68A	N120CL	NMS 3	67.3
Feldman	4/10/2019 7:34	4/10/2019 7:34	03L	D	PA28	N103AV	NMS 1	72
Feldman	4/10/2019 8:27	4/10/2019 8:28	03R	D	C56X	N818BL	NMS 1	81.5
Anonymous - Del003	4/10/2019 10:10	4/10/2019 10:08	03L	D	BE36	N725WF	NMS 3	68.8
Yates	4/10/2019 18:50	4/10/2019 18:50	03R	A	UNK	UNK	-	-
Fibus	4/10/2019 19:01	4/10/2019 19:02	UNK	D	UNK	UNK	NMS 2	70.3
Feldman	4/10/2019 23:16	4/10/2019 23:19	21L	A	PA28	N674A	-	-
Anonymous - Del003	4/11/2019 7:45	4/11/2019 7:43	21R	D	BE36	N435JM	NMS 3	75.2
Feldman	4/11/2019 10:20	4/11/2019 10:20	21L	D	H25B	N900QC	NMS 3	79.7
Feldman	4/11/2019 10:29	4/11/2019 10:29	21L	D	E55P	N347FX	NMS 3	77
Feldman	4/11/2019 12:17	4/11/2019 12:13	21R	D	BE36	N60YA	NMS 3	72.3
Feldman	4/11/2019 21:45	4/11/2019 21:45	21L	D	E55P	N411QS	NMS 3	71.3
Anonymous - Del003	4/12/2019 0:42	4/12/2019 0:41	21L	D	C208	N208LS	NMS 3	72.4
Anonymous - Del003	4/12/2019 0:43	4/12/2019 0:41	21L	D	C208	N208LS	NMS 3	72.4
Anonymous - Del003	4/12/2019 0:44	4/12/2019 0:43	21L	D	AC50	N411JF	NMS 3	71.2
Anonymous - Del003	4/12/2019 1:22	4/12/2019 1:22	21L	D	GLF4	N526SD	NMS 3	74.8
Snyder	4/12/2019 7:28	4/12/2019 7:27	21L	D	C56X	N818BL	NMS 3	70.9
Feldman	4/12/2019 7:56	4/12/2019 7:56	UNK	D	C560	N285CC	NMS 3	83.1
Feldman	4/12/2019 8:10	4/12/2019 8:10	21L	D	C56X	N602QS	NMS 4	78.4
Polsinelli	4/12/2019 11:48	4/12/2019 11:48	UNK	D	CL60	N105UP	NMS 3	69.1

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Snyder	4/12/2019 16:03	4/12/2019 16:03	UNK	D	UNK	UNK	NMS 3	67.9
Feldman	4/12/2019 16:14	4/12/2019 16:14	21L	D	F2TH	N995GH	NMS 3	74.3
Anonymous - Del003	4/12/2019 16:34	4/12/2019 16:33	21R	D	BE36	N686AG	NMS 3	79.4
Feldman	4/12/2019 17:22	4/12/2019 17:27	16	D	B407	N2QU	NMS 3	66.3
Anonymous - Del003	4/12/2019 17:36	4/12/2019 17:35	21L	D	BE58	N5ZR	NMS 3	73.5
Anonymous - Del003	4/12/2019 17:37	4/12/2019 17:35	21L	D	BE58	N5ZR	NMS 3	73.5
Snyder	4/12/2019 18:37	4/12/2019 18:38	UNK	D	UNK	UNK	NMS 1	67
Snyder	4/12/2019 18:40	4/12/2019 18:40	21R	A	UNK	UNK	-	-
Nagel	4/12/2019 20:00	4/12/2019 20:01	21L	A	BE20	N700NA	NMS 1	84.8
Snyder	4/12/2019 20:25	4/12/2019 20:25	UNK	D	UNK	UNK	-	-
Feldman	4/12/2019 22:50	4/12/2019 22:49	21L	A	GLEX	N683GA	NMS 1	83.4
Anonymous - Del003	4/13/2019 0:34	4/13/2019 0:33	21L	D	C208	N208LS	NMS 3	74.3
Anonymous - Del003	4/13/2019 0:35	4/13/2019 0:33	21L	D	C208	N208LS	NMS 3	74.3
Nagel	4/13/2019 8:00	Increase in Activity				UNK	-	-
Snyder	4/13/2019 9:43	4/13/2019 9:43	03R	D	E55P	N68TJ	NMS 1	78.1
Snyder	4/13/2019 9:45	4/13/2019 9:45	03R	D	BE40	N259AF	NMS 1	89.1
Snyder	4/13/2019 9:46	4/13/2019 9:46	03L	A	PA28	N585GE	-	-
Snyder	4/13/2019 9:58	4/13/2019 9:58	03R	D	H25B	N800EM	NMS 1	93.4
Snyder	4/13/2019 10:23	4/13/2019 10:22	03R	D	C68A	N632QS	NMS 1	83.2
Snyder	4/13/2019 10:30	4/13/2019 10:30	03R	D	BE35	N5HK	NMS 1	89.4
Anonymous - Del003	4/13/2019 12:34	4/13/2019 12:35	21R	D	BE35	N70ME	NMS 2	68.3
Anonymous - Del003	4/13/2019 13:55	4/13/2019 13:57	21R	D	C172	N314GT	NMS 3	67.5

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Snyder	4/13/2019 14:31	4/13/2019 14:31	UNK	D	UNK	UNK	-	-
Anonymous - Del003	4/13/2019 14:36	4/13/2019 14:35	UNK	D	C560	N285CC	NMS 3	78.9
Snyder	4/13/2019 14:56	4/13/2019 14:56	UNK	D	UNK	UNK	NMS 1	66.8
Anonymous - Del003	4/13/2019 15:06	4/13/2019 15:06	UNK	D	UNK	UNK	NMS 2	72.9
Snyder	4/13/2019 15:20	4/13/2019 15:20	UNK	D	UNK	UNK	NMS 1	69.2
Snyder	4/13/2019 15:25	4/13/2019 15:25	UNK	D	UNK	UNK	NMS 1	69.5
Anonymous - Del003	4/13/2019 21:45	4/13/2019 21:45	21L	D	C525	N252RV	NMS 3	73.6
Feldman	4/13/2019 22:48	4/13/2019 22:52	UNK	A	UNK	UNK	-	-
Anonymous - Del003	4/14/2019 2:15	4/14/2019 2:16	21L	D	C525	N263FB	NMS 3	69.8
Anonymous - Del003	4/14/2019 2:17	4/14/2019 2:16	21L	D	C525	N263FB	NMS 3	69.8
Anonymous - Del003	4/14/2019 2:29	4/14/2019 2:29	21L	D	BE20	N383JP	NMS 3	71.6
Feldman	4/14/2019 4:25	4/14/2019 4:25	UNK	A	BK17	N445CH	-	-
Feldman	4/14/2019 7:48	4/14/2019 7:48	21L	D	GLEX	N11A	NMS 3	76.9
Feldman	4/14/2019 7:52	4/14/2019 7:48	21L	D	GLEX	N11A	NMS 3	76.9
Feldman	4/14/2019 7:53	4/14/2019 7:48	21L	D	GLEX	N11A	NMS 3	76.9
Feldman	4/14/2019 7:59	4/14/2019 7:59	21L	D	GLF4	N5GF	NMS 3	74.3
Feldman	4/14/2019 15:55	4/14/2019 15:53	21R	A	P28A	N585GE	-	-
Anonymous - Del003	4/14/2019 16:56	4/14/2019 16:56	21L	D	BE58	N3195K	NMS 3	80.4
Feldman	4/14/2019 18:52	4/14/2019 18:51	21L	D	C25B	N651CG	NMS 3	92.5
Feldman	4/14/2019 19:36	4/14/2019 19:33	21L	A	CL30	N540FX	NMS 1	86.5
Feldman	4/14/2019 20:20	4/14/2019 20:20	21L	D	BE40	N482GS	NMS 3	79.6
Feldman	4/14/2019 21:42	4/14/2019 21:42	21L	D	BE40	N25CU	NMS 3	85.6

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/14/2019 23:20	4/14/2019 23:19	UNK	D	UNK	UNK	NMS 3	70.2
Feldman	4/14/2019 23:35	4/14/2019 23:25	21L	A	C25B	N286N	NMS 1	83.6
Anonymous - Del003	4/15/2019 0:13	4/15/2019 0:13	21L	D	GLF4	N313AR	NMS 3	79.7
Philips	4/15/2019 0:15	4/15/2019 0:15	UNK	D	UNK	UNK	NMS 3	75.2
Stark	4/15/2019 1:27	Not Correlated	-	-	-	-	-	-
Feldman	4/15/2019 7:49	4/15/2019 7:50	03R	D	E55P	N68TJ	NMS 1	84.1
Cape	4/15/2019 10:46	4/15/2019 10:45	34	A	PA32	N53392	-	-
Feldman	4/15/2019 16:10	4/15/2019 16:10	03R	D	C56X	N100YB	NMS 1	80.7
Van Pelt	4/15/2019 18:54	4/15/2019 18:53	03R	A	FA7X	N9997X	-	-
Rogers	4/15/2019 21:42	4/15/2019 21:42	03L	A	BK17	N445CH	-	-
Feldman	4/15/2019 22:46	4/15/2019 22:46	03R	D	F2TH	N886CE	NMS 1	85.1
Anonymous - Del003	4/16/2019 0:31	Not Correlated	-	-	-	-	-	-
Anonymous - Del003	4/16/2019 0:49	Not Correlated	-	-	-	-	-	-
Feldman	4/16/2019 0:49	Not Correlated	-	-	-	-	-	-
Feldman	4/16/2019 3:15	4/16/2019 3:15	03R	D	E55P	N300GV	NMS 1	85.1
Philips	4/16/2019 3:15	4/16/2019 3:15	03R	D	E55P	N300GV	NMS 3	72.7
Feldman	4/16/2019 3:29	4/16/2019 3:30	03R	D	BE20	N700NA	NMS 1	78.3
Feldman	4/16/2019 3:58	4/16/2019 3:58	03R	D	C25C	N543TX	NMS 1	82
Feldman	4/16/2019 6:00	4/16/2019 6:01	34	D	206L	N2AQ	-	-
Anonymous - Del003	4/16/2019 20:01	4/16/2019 20:00	16	D	B407	N6HE	NMS 3	76.4
Anonymous - Del003	4/16/2019 23:07	4/16/2019 23:12	21L	A	C25C	N606RT	NMS 1	86.1
Philips	4/17/2019 1:20	4/17/2019 1:20	21L	D	C208	N208LS	NMS 3	74.9

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/17/2019 3:24	4/17/2019 3:23	21L	A	C560	N939TW	NMS 1	87.5
Feldman	4/17/2019 3:26	4/17/2019 3:26	21L	D	PC12	N676PC	NMS 3	68.6
Feldman	4/17/2019 3:43	4/17/2019 3:44	21L	D	C560	N939TW	NMS 3	78.5
Feldman	4/17/2019 3:46	4/17/2019 3:44	21L	D	C560	N939TW	NMS 3	78.5
Philips	4/17/2019 4:25	4/17/2019 4:23	UNK	D	LJ31	N929JH	-	-
Feldman	4/17/2019 7:36	4/17/2019 7:36	03R	D	BE40	N884HP	NMS 1	87.1
Anonymous - Del003	4/17/2019 10:00	4/17/2019 10:00	03L	A	VO14	N5805N	-	-
Feldman	4/17/2019 16:32	4/17/2019 16:31	21R	A	M20S	N57FM	-	-
Feldman	4/17/2019 16:48	4/17/2019 16:46	21R	A	UNK	UNK	NMS 1	70.6
Feldman	4/17/2019 16:58	4/17/2019 16:58	21L	D	C560	N500FZ	NMS 3	77.6
Feldman	4/17/2019 17:03	4/17/2019 17:02	21R	D	PA28	N728A	-	-
Feldman	4/17/2019 17:22	4/17/2019 17:22	21R	A	SBR1	N247CS	NMS 1	83
Rotolo	4/17/2019 18:00	4/17/2019 17:57	21L	D	G280	N59CX	NMS 3	75.3
Rotolo	4/17/2019 18:05	4/17/2019 18:07	21L	D	B350	N8116N	NMS 3	70.3
Rotolo	4/17/2019 18:10	4/17/2019 18:11	21R	D	C82T	N423DK	NMS 2	69.1
Rotolo	4/17/2019 18:15	4/17/2019 18:13	UNK	O	PA28	N710A	-	-
Feldman	4/17/2019 18:22	4/17/2019 18:28	21R	A	C172	N623KW	-	-
Rotolo	4/17/2019 18:22	4/17/2019 18:28	21R	A	C172	N623KW	-	-
Feldman	4/17/2019 19:22	4/17/2019 19:19	21R	A	UNK	UNK	NMS 3	73.7
Brady	4/17/2019 22:00	4/17/2019 22:00	UNK	D	AC50	UNK	-	-
Stephens	4/17/2019 22:00	4/17/2019 22:01	21L	A	B350	N849UP	NMS 1	82.4
Brady	4/17/2019 22:03	4/17/2019 22:04	UNK	A	BK17	N445CH	-	-

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Stephens	4/17/2019 22:04	4/17/2019 22:01	21L	A	B350	N849UP	NMS 1	82.4
Brady	4/17/2019 22:05	4/17/2019 22:04	UNK	A	BK17	N445CH	-	-
Feldman	4/17/2019 22:35	4/17/2019 22:35	21L	D	BE58	N5ZR	NMS 3	78.8
Feldman	4/17/2019 22:36	4/17/2019 22:35	21L	D	BE58	N5ZR	NMS 3	78.8
Runestad	4/17/2019 23:08	4/17/2019 23:08	21L	D	GLF5	N550DX	NMS 2	72.3
Anonymous - Del003	4/17/2019 23:08	4/17/2019 23:07	21L	D	GLF5	N550DX	NMS 3	74.8
Fox	4/17/2019 23:11	4/17/2019 23:07	21L	D	GLF5	N550DX	NMS 3	74.8
Anonymous - Del003	4/17/2019 23:11	4/17/2019 23:11	21R	D	C172	N314GT	NMS 3	73.2
Anonymous - Del003	4/18/2019 0:19	4/18/2019 0:18	21L	D	C208	N208LS	NMS 3	72.6
Feldman	4/18/2019 6:24	4/18/2019 6:24	UNK	D	PRM1	N390SA	NMS 3	76.3
Jimenez	4/18/2019 6:48	4/18/2019 6:47	34	D	GLF3	N62MV	NMS 1	103.3
Feldman	4/18/2019 7:50	4/18/2019 7:50	03L	D	PA28	N620A	NMS 1	69.3
Feldman	4/18/2019 11:41	4/18/2019 11:40	21L	D	GLEK	N4444X	NMS 3	82.4
Feldman	4/18/2019 12:48	4/18/2019 12:53	21L	D	B350	N8116N	NMS 3	70.4
Feldman	4/18/2019 13:18	4/18/2019 13:20	21L	D	PC12	N56JW	NMS 3	71.7
Feldman	4/18/2019 13:32	4/18/2019 13:30	21L	D	S22T	N941CS	-	-
Feldman	4/18/2019 14:17	4/18/2019 14:14	UNK	D	HELO	N46CL	-	-
Feldman	4/18/2019 15:20	4/18/2019 15:21	21L	D	PC12	N6FZ	NMS 3	69.8
Feldman	4/18/2019 18:00	4/18/2019 17:57	UNK	A	UNK	UNK	NMS 1	69.2
Feldman	4/18/2019 22:08	4/18/2019 22:05	UNK	A	C56X	N735XL	NMS 1	89
Feldman	4/18/2019 22:54	4/18/2019 23:00	21L	A	P28A	N696A	-	-
Feldman	4/18/2019 23:08	4/18/2019 23:00	21L	A	P28A	N696A	-	-

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/18/2019 23:12	4/18/2019 23:14	21L	A	PC12	N7679T	NMS 1	86.6
Anonymous - Del003	4/19/2019 13:42	Not Correlated	-	-	-	-	-	-
Feldman	4/19/2019 15:20	4/19/2019 15:19	21L	D	BE40	N480M	NMS 3	76.7
Feldman	4/19/2019 15:27	4/19/2019 15:27	21L	D	C25C	N74TB	NMS 3	69.1
Feldman	4/19/2019 15:56	4/19/2019 15:56	21L	D	C560	N4TL	NMS 3	81.1
Feldman	4/19/2019 18:09	4/19/2019 18:08	21L	D	S22T	N313JB	NMS 3	68.5
Feldman	4/19/2019 21:51	4/19/2019 21:48	21L	A	AC50	N411JF	NMS 1	83.9
Anonymous - Del003	4/19/2019 21:52	4/19/2019 21:51	21L	D	SBR1	N247CS	NMS 3	78.4
Feldman	4/19/2019 22:19	4/19/2019 22:19	21L	D	E55P	N330QS	NMS 3	75.8
Feldman	4/19/2019 22:45	4/19/2019 22:45	21L	D	C501	N655AT	NMS 3	74.6
Anonymous - Del003	4/20/2019 0:13	4/20/2019 0:13	21L	D	C25B	N533TX	NMS 3	78.5
Stark	4/20/2019 0:37	4/20/2019 0:37	03L	D	AC50	N411JF	NMS 1	70.4
Feldman	4/20/2019 1:12	4/20/2019 1:12	21L	D	C560	N939TW	NMS 3	85.6
Anonymous - Del003	4/20/2019 1:12	4/20/2019 1:12	21L	D	C560	N939TW	NMS 3	85.6
Feldman	4/20/2019 7:45	4/20/2019 7:45	21L	D	GA8	N68GA	NMS 3	75.1
Feldman	4/20/2019 8:04	4/20/2019 8:00	21L	A	C680	N334QS	NMS 1	81.3
Feldman	4/20/2019 8:12	4/20/2019 8:15	21L	A	EA50	N77TE	NMS 1	76.6
Feldman	4/20/2019 8:28	4/20/2019 8:28	UNK	D	C56X	N724GT	NMS 3	69
Feldman	4/20/2019 8:31	4/20/2019 8:31	UNK	D	C56X	N691QS	NMS 3	73.7
Feldman	4/20/2019 8:38	4/20/2019 8:38	21L	D	PC12	HBFRV	NMS 3	67.3
Feldman	4/20/2019 8:51	4/20/2019 8:53	21L	D	C680	N334QS	NMS 3	72.3
Feldman	4/20/2019 8:55	4/20/2019 8:53	21L	D	C680	N334QS	NMS 3	72.3

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Anonymous - Del003	4/20/2019 8:55	4/20/2019 8:55	UNK	D	BE58	N811DC	NMS 3	74.3
Feldman	4/20/2019 10:26	4/20/2019 10:26	21R	D	S22T	N591GT	NMS 3	73.1
Feldman	4/20/2019 11:00	4/20/2019 11:00	21L	D	G150	N101RX	NMS 3	88.2
Feldman	4/20/2019 13:49	4/20/2019 13:49	21L	D	BE40	N303TC	NMS 3	77.3
Anonymous - Del003	4/20/2019 19:14	4/20/2019 19:14	21R	D	PA28	N103AV	NMS 3	68.5
Anonymous - Del003	4/20/2019 23:18	4/20/2019 23:13	UNK	O	C172	N9042H	NMS 3	70.9
Anonymous - Del003	4/20/2019 23:23	4/20/2019 23:13	UNK	O	C172	N9042H	NMS 3	70.9
Anonymous - Del003	4/20/2019 23:30	Not Correlated	-	-	-	-	-	-
Anonymous - Del003	4/21/2019 0:25	4/21/2019 0:25	03R	A	BE20	N585CE	-	-
Anonymous - Del003	4/21/2019 0:28	4/21/2019 0:28	03R	A	C208	N208LS	NMS 3	76.5
Feldman	4/21/2019 3:21	4/21/2019 3:22	21R	D	B407	N481AE	NMS 4	70.4
Feldman	4/21/2019 3:22	4/21/2019 3:22	21R	D	B407	N481AE	NMS 4	70.4
Feldman	4/21/2019 15:59	4/21/2019 16:02	34	A	SR22	N705CC	-	-
Anonymous - Sch019	4/21/2019 16:28	4/21/2019 16:27	03R	A	H25B	N171TR	-	-
Feldman	4/21/2019 16:38	4/21/2019 16:37	03R	D	C560	N500FZ	NMS 1	88.6
Feldman	4/21/2019 18:23	4/21/2019 18:22	03R	D	E55P	N300GV	NMS 1	77.8
Anonymous - Del003	4/21/2019 23:00	4/21/2019 23:02	03L	A	AS50	N350HF	-	-
Anonymous - Del003	4/21/2019 23:25	4/21/2019 23:25	UNK	D	AS50	N350HF	NMS 2	67.3
Anonymous - Del003	4/21/2019 23:52	4/21/2019 23:52	03L	A	B06	N887AE	NMS 3	68.5
Snyder	4/22/2019 7:32	4/22/2019 7:32	03R	D	UNK	UNK	-	-
Feldman	4/22/2019 7:47	4/22/2019 7:47	03R	D	C680	N910AC	NMS 1	78.2
Feldman	4/22/2019 7:51	4/22/2019 7:51	03R	D	GLEX	N68005	NMS 1	90.7

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/22/2019 7:53	4/22/2019 7:54	03R	D	PA28	N837P	NMS 1	83.9
Feldman	4/22/2019 8:00	4/22/2019 8:01	03R	D	BE20	N88MT	NMS 1	85.2
Feldman	4/22/2019 8:19	4/22/2019 8:19	03R	D	C25B	N162EC	NMS 1	83.8
Feldman	4/22/2019 8:23	4/22/2019 8:22	03R	D	F2TH	N1925	NMS 1	86.1
Snyder	4/22/2019 8:30	4/22/2019 8:29	03L	D	COL4	N2528T	NMS 1	78.4
Snyder	4/22/2019 8:32	4/22/2019 8:34	03L	D	UNK	UNK	-	-
Snyder	4/22/2019 8:36	4/22/2019 8:36	03L	A	CL60	N144MH	NMS 1	91.9
Anonymous - Del003	4/22/2019 8:48	4/22/2019 8:46	03L	D	PA28	N901A	NMS 1	67.5
Feldman	4/22/2019 8:59	4/22/2019 8:58	03R	D	BE40	N884HP	NMS 1	89.8
Snyder	4/22/2019 9:03	4/22/2019 9:03	03L	D	SR22	N344MD	NMS 1	76.8
Snyder	4/22/2019 9:09	4/22/2019 9:09	03R	D	P32R	N423R	NMS 1	90.9
Snyder	4/22/2019 9:10	4/22/2019 9:09	21R	D	PA28	N696A	-	-
Snyder	4/22/2019 9:18	4/22/2019 9:17	03R	D	SR20	N411LM	-	-
Feldman	4/22/2019 10:14	4/22/2019 10:15	03R	A	F2TH	N1925	-	-
Feldman	4/22/2019 10:22	4/22/2019 10:23	UNK	D	UNK	UNK	NMS 3	71.9
Feldman	4/22/2019 10:26	4/22/2019 10:25	16	D	B407	N2QU	-	-
Feldman	4/22/2019 10:27	4/22/2019 10:25	16	D	B407	N2QU	-	-
Snyder	4/22/2019 11:02	4/22/2019 11:03	03L	D	C172	N737YE	NMS 1	73.1
Snyder	4/22/2019 11:14	4/22/2019 11:13	03R	D	C172	N203GT	NMS 1	75
Snyder	4/22/2019 11:21	4/22/2019 11:20	UNK	D	UNK	UNK	NMS 1	75.4
Feldman	4/22/2019 12:05	4/22/2019 11:39	03L	D	PA28	N6919J	NMS 1	74
Feldman	4/22/2019 12:12	4/22/2019 12:13	UNK	A	R66	N166GS	-	-

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/22/2019 12:22	4/22/2019 12:23	03R	D	CL60	N156BF	NMS 1	78.3
Feldman	4/22/2019 13:50	4/22/2019 13:53	03L	D	UNK	N737YE	NMS 1	72.7
Feldman	4/22/2019 14:00	4/22/2019 14:01	34	A	PC12	N133PE	NMS 4	68.9
Snyder	4/22/2019 14:28	4/22/2019 14:27	03R	D	CL30	N945AC	NMS 1	88.4
Feldman	4/22/2019 14:41	4/22/2019 14:42	03L	D	UNK	N737YE	NMS 1	69.1
Snyder	4/22/2019 15:19	4/22/2019 15:18	03R	D	M20	N231ER	NMS 1	83.4
Feldman	4/22/2019 15:45	4/22/2019 15:44	03R	D	BE40	N884HP	NMS 1	87.3
Snyder	4/22/2019 16:51	4/22/2019 16:52	03L	A	UNK	UNK	NMS 3	70.1
Snyder	4/22/2019 17:49	4/22/2019 17:50	03L	A	UNK	UNK	NMS 1	73.5
Snyder	4/22/2019 17:54	4/22/2019 17:53	03L	A	UNK	UNK	NMS 1	79.7
Snyder	4/22/2019 18:42	4/22/2019 18:41	03L	D	C414	N500AA	NMS 1	80.3
Snyder	4/22/2019 20:04	4/22/2019 20:03	03L	D	PA28	N103AV	NMS 1	71
Novotny	4/22/2019 20:15	4/22/2019 20:12	UNK	D	UNK	UNK	-	-
Feldman	4/22/2019 22:00	4/22/2019 22:00	UNK	D	AC50	UNK	NMS 1	84.6
Feldman	4/23/2019 0:44	4/23/2019 0:44	03R	A	GLF4	N30DJ	NMS 3	74.6
Feldman	4/23/2019 3:39	4/23/2019 3:39	21L	D	PC12	N676PC	NMS 3	70.1
Feldman	4/23/2019 4:02	4/23/2019 4:02	UNK	D	EA50	N550AD	NMS 3	72.1
Feldman	4/23/2019 4:36	4/23/2019 4:43	03R	D	BE40	N884HP	NMS 1	87.3
Feldman	4/23/2019 4:43	4/23/2019 4:43	03R	D	BE40	N884HP	NMS 1	87.3
Feldman	4/23/2019 7:04	4/23/2019 7:06	34	D	P28A	N901A	NMS 1	66.1
Feldman	4/23/2019 7:15	4/23/2019 7:16	03R	D	GLF4	N444QC	NMS 1	85.5
Feldman	4/23/2019 7:24	4/23/2019 7:23	03R	D	C56X	N56WZ	NMS 1	73.3

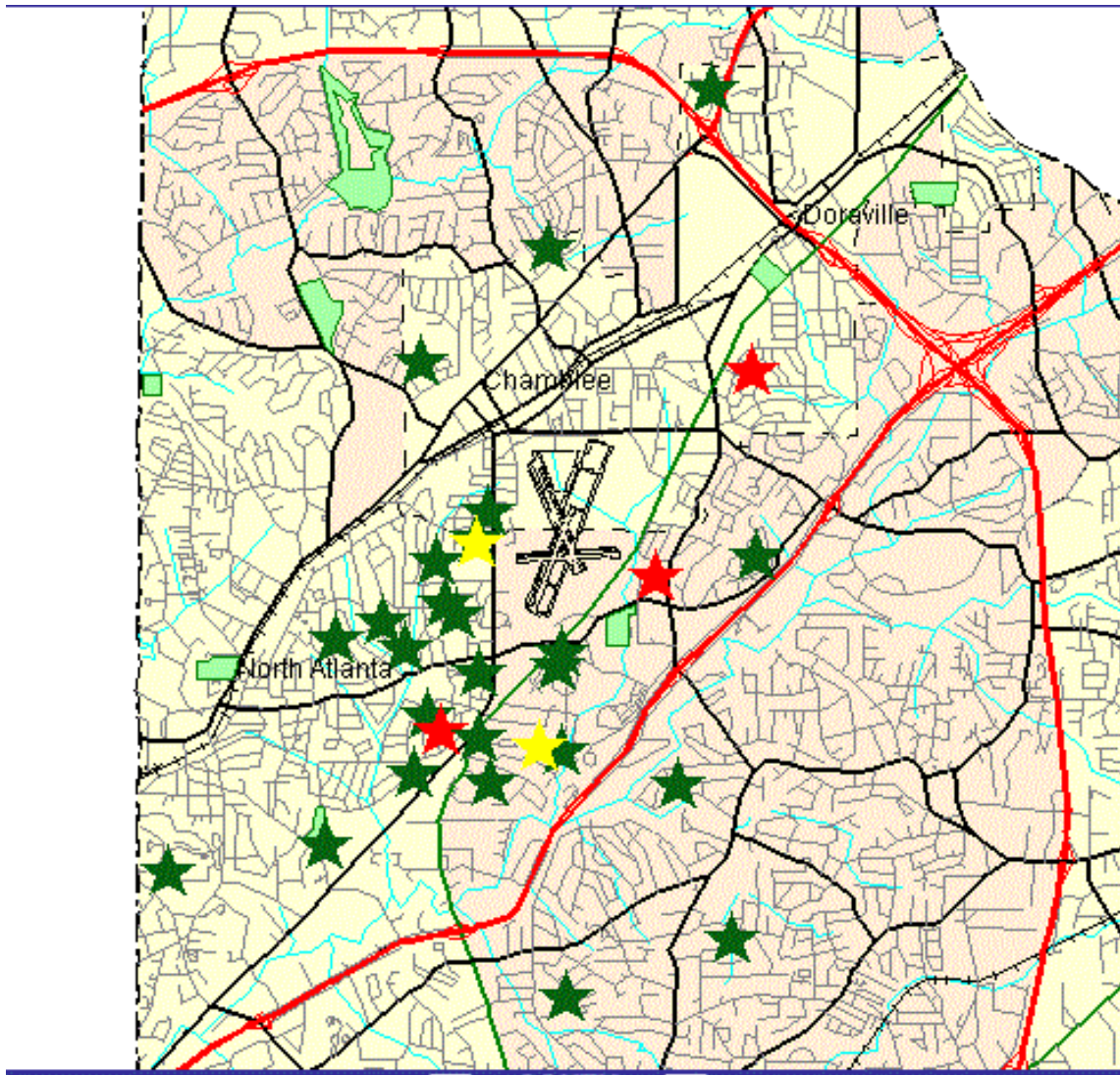
Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Feldman	4/23/2019 7:29	4/23/2019 7:29	34	A	C560	N824TX	NMS 3	73.7
Feldman	4/23/2019 7:46	4/23/2019 7:46	34	D	PA28	N837P	NMS 3	72.2
Snyder	4/23/2019 9:32	4/23/2019 9:32	03R	D	GLEK	N683GA	NMS 1	88.4
Feldman	4/23/2019 9:43	4/23/2019 9:44	34	A	BE30	N222PV	NMS 4	67.5
Snyder	4/23/2019 9:43	4/23/2019 9:43	03R	D	LJ31	N79SE	NMS 1	89.8
Snyder	4/23/2019 9:51	4/23/2019 9:51	03R	D	E55P	N371QS	NMS 1	84.5
Snyder	4/23/2019 10:12	4/23/2019 10:12	03R	D	CL35	N515VR	NMS 1	89.1
Feldman	4/23/2019 10:25	4/23/2019 10:28	34	A	C172	N7208G	-	-
Anonymous - Del003	4/23/2019 11:09	4/23/2019 11:12	34	A	UNK	UNK	NMS 2	70.4
Feldman	4/23/2019 11:44	4/23/2019 11:49	UNK	D	UNK	UNK	-	-
Snyder	4/23/2019 12:09	4/23/2019 12:09	34	D	PA28	N322CA	-	-
Snyder	4/23/2019 13:06	4/23/2019 13:06	03R	D	E55P	N360FX	NMS 1	86.6
Snyder	4/23/2019 13:12	4/23/2019 13:10	34	D	PA28	N901A	-	-
Snyder	4/23/2019 13:48	4/23/2019 13:48	03R	D	E55P	N371QS	NMS 1	87.3
Snyder	4/23/2019 13:51	4/23/2019 13:48	34	D	PA28	N901A	-	-
Snyder	4/23/2019 14:17	4/23/2019 14:16	34	D	C172	N203GT	-	-
Feldman	4/23/2019 15:23	4/23/2019 15:25	34	A	C56X	N818BL	-	-
Anonymous - Del003	4/23/2019 16:04	4/23/2019 16:05	21L	D	UNK	UNK	NMS 2	70.2
Feldman	4/23/2019 16:33	4/23/2019 16:36	21R	D	P200	N891TA	-	-
Snyder	4/23/2019 17:21	4/23/2019 17:21	UNK	A	UNK	UNK	-	-
Snyder	4/23/2019 19:26	4/23/2019 19:26	UNK	A	P46T	N31LA	NMS 1	71.8
Fibus	4/23/2019 19:30	4/23/2019 19:29	21L	D	C501	N113CA	-	-

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Anonymous - Del003	4/24/2019 0:04	4/24/2019 0:04	21L	D	CL30	N536XJ	NMS 3	76.2
Snyder	4/24/2019 10:09	4/24/2019 10:03	UNK	O	GLF4	N207AA	-	-
Lynch	4/24/2019 15:36	4/24/2019 15:30	34	A	GLF3	N30WR	NMS 4	73.5
Anonymous - Del003	4/24/2019 16:52	4/24/2019 16:52	21L	D	SR22	N126EV	NMS 3	68.3
Yates	4/24/2019 18:02	4/24/2019 18:02	UNK	A	E130	N827JG	-	-
Anonymous - Del003	4/24/2019 18:43	4/24/2019 18:43	UNK	D	UNK	UNK	-	-
Brooks	4/24/2019 19:08	4/24/2019 19:13	UNK	O	B407	N457MT	NMS 2	67.8
Anonymous - Del003	4/24/2019 19:09	4/24/2019 19:11	21L	D	UNK	UNK	NMS 3	70.5
Anonymous - Del003	4/24/2019 20:10	4/24/2019 20:09	21L	D	AEST	N211W	NMS 3	74.6
Anonymous - Del003	4/24/2019 23:10	4/24/2019 23:11	UNK	A	BK17	N445CH	-	-
Anonymous - Del003	4/24/2019 23:33	4/24/2019 23:33	UNK	D	BK17	N445CH	NMS 3	70.4
Anonymous - Del003	4/25/2019 0:06	4/25/2019 0:07	03L	A	B06	N407LS	-	-
Anonymous - Del003	4/25/2019 0:11	4/25/2019 0:07	03L	A	B06	N407LS	-	-
Anonymous - Del003	4/25/2019 2:50	4/25/2019 2:50	21L	A	PC12	N676PC	NMS 3	66.8
Anonymous - Del003	4/25/2019 3:20	4/25/2019 3:21	21L	D	PC12	N676PC	NMS 3	70.1
Anonymous - Del003	4/25/2019 12:46	4/25/2019 12:36	34	A	UNK	UNK	NMS 1	68.5
Anonymous - Del003	4/25/2019 12:54	4/25/2019 12:54	UNK	A	HELO	N5TC	NMS 1	67
Brooks	4/25/2019 21:57	4/25/2019 21:56	21L	D	AC50	N411JF	-	-
Anonymous - Del003	4/26/2019 0:09	4/26/2019 0:08	21L	D	BE9L	N77WM	-	-
Railey	4/26/2019 12:21	4/26/2019 12:06	34	D	B407	N2QU	NMS 1	67.4
Schneeberg	4/26/2019 17:16	4/26/2019 17:16	03R	A	GLF3	N500GF	NMS 3	69.5
Sanke	4/26/2019 22:43	4/26/2019 22:42	03R	D	GALX	N682GA	NMS 1	90.1

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Anonymous - Del003	4/27/2019 0:37	4/27/2019 0:37	21L	D	C208	N208LS	NMS 3	72.9
Anonymous - Del003	4/27/2019 18:53	4/27/2019 18:54	UNK	D	UNK	UNK	NMS 2	70.8
Anonymous - Del003	4/27/2019 23:53	4/27/2019 23:40	21L	D	GLF4	N779AZ	NMS 3	77.4
Anonymous - Del003	4/28/2019 9:05	4/28/2019 9:04	21R	D	SR20	N119RP	NMS 3	70.1
Anonymous - Del003	4/28/2019 9:08	4/28/2019 9:08	21L	D	F2TH	N1925	NMS 3	79.2
Anonymous - Del003	4/28/2019 9:18	4/28/2019 9:17	21L	D	BE95	N9054S	NMS 3	73.6
Anonymous - Del003	4/28/2019 9:22	4/28/2019 9:22	21R	D	BE36	N1072F	NMS 3	72
Anonymous - Del003	4/28/2019 10:04	4/28/2019 10:04	21R	D	C172	N291HW	NMS 3	72.3
Anonymous - Del003	4/28/2019 10:15	4/28/2019 10:14	21R	D	UNK	UNK	NMS 3	74.8
Anonymous - Del003	4/28/2019 11:18	4/28/2019 11:17	21R	D	LNC4	N993DT	NMS 3	73.3
Anonymous - Del003	4/28/2019 14:13	4/28/2019 14:12	21L	D	BE36	N686AG	NMS 3	80.1
Polsinelli	4/28/2019 18:25	4/28/2019 18:25	21L	D	F900	N116RW	NMS 3	85.5
Anonymous - Del003	4/28/2019 18:25	4/28/2019 18:25	21L	D	F900	N116RW	NMS 3	85.5
Terry	4/29/2019 8:46	4/29/2019 8:46	03L	A	BE36	N435JM	-	-
Anonymous - Del003	4/29/2019 15:11	4/29/2019 15:13	UNK	D	BE58	N811DC	NMS 3	74.8
Anonymous - Del003	4/29/2019 15:37	4/29/2019 15:34	21L	D	C680	N375QS	NMS 3	78.1
Anonymous - Del003	4/29/2019 16:50	4/29/2019 16:49	21L	D	BE58	N316SB	-	-
Yates	4/30/2019 8:11	4/30/2019 8:11	UNK	A	UNK	UNK	-	-
Anonymous - Del003	4/30/2019 9:07	4/30/2019 9:05	21L	D	G280	N270PC	NMS 3	77.8
Anonymous - Del003	4/30/2019 9:11	4/30/2019 9:11	21R	D	C172	N891TA	-	-
Anonymous - Del003	4/30/2019 9:28	4/30/2019 9:29	21R	D	C414	N500AA	NMS 3	70.9
Anonymous - Del003	4/30/2019 9:29	4/30/2019 9:29	21R	D	C414	N500AA	NMS 3	70.9

Name	Reported Offense Time	Correlated Flight Time Recorded	Rwy	Op Type	Aircraft Type	Flight ID	NMS	Lmax
Anonymous - Del003	4/30/2019 11:27	4/30/2019 11:28	21L	D	C650	CFCIG	-	-
Yates	4/30/2019 13:51	4/30/2019 13:50	21R	D	P28A	N620A	-	-
Anonymous - Del003	4/30/2019 17:48	4/30/2019 17:41	21L	D	C560	N500FZ	NMS 3	73.5
Hamilton	4/30/2019 23:39	4/30/2019 23:38	UNK	D	BK17	N445CH	-	-
Anonymous - Del003	4/30/2019 23:56	4/30/2019 23:56	16	D	C560	N1JC	NMS 3	75.7

Disturbance Location Pin Map – April 2019



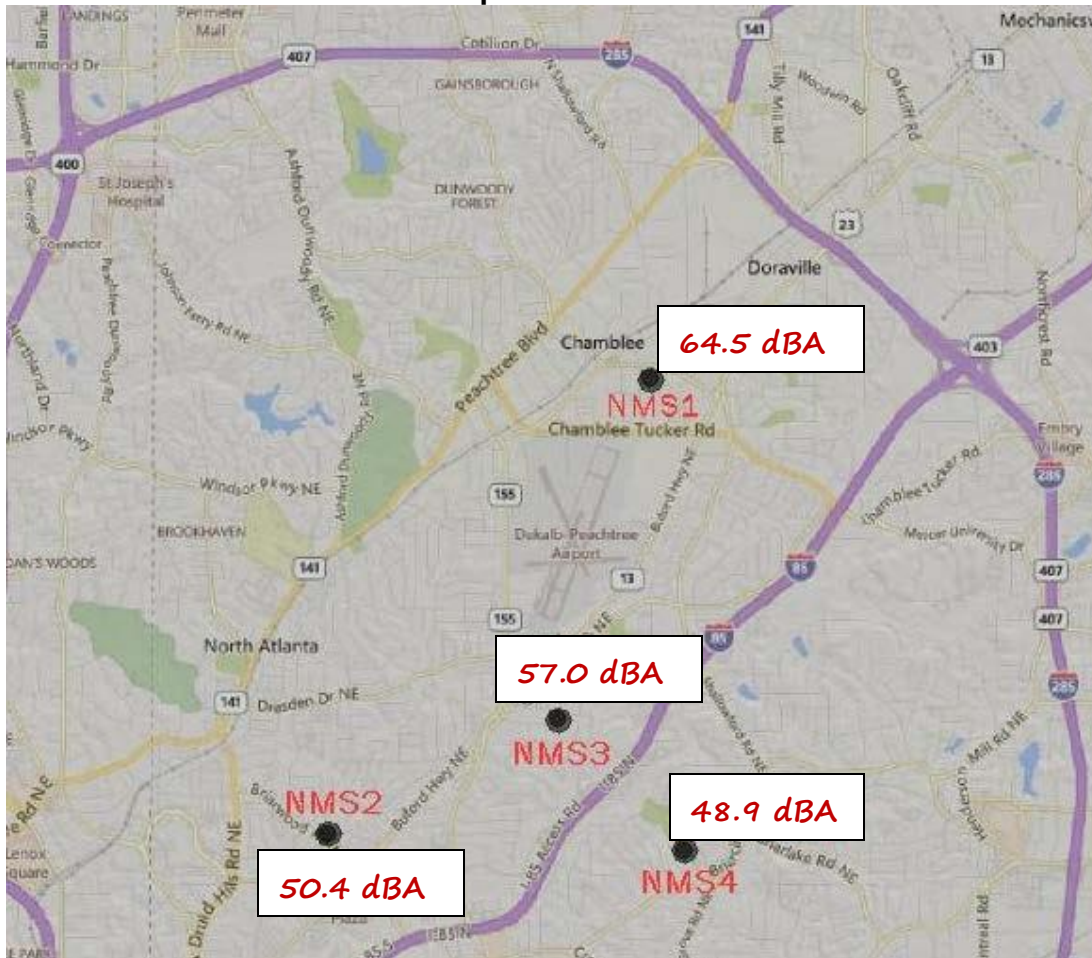
- ★ 1-5 Complaints
- ★ 6-10 Complaints
- ★ 11+ Complaints

Complainants with Complaints Total

(2 Complainants outside of DeKalb County)

Monthly Noise Levels at Monitors

April 2019



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 **328 (94.8%)** of the **346** operations during the voluntary curfew period (11PM-6AM) during the month of **April 2019**. Of the **328** identified operations, **178 (56.7%)** were classified as **medical transport (e.g., MedEvac) or other critical flights**. These aircraft are identified in **red bold font** below.

- Out of the *identified* operations, **92 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:

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

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

22 multi-use operators were identified as MedEvac and/or emergency flights.

Complaints received from operations conducted during the voluntary curfew period:

356 complaints were received during **April 2019**.

93 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 2019 N#'s (Multi-Use):

40 Aircraft with 2 Operations (N550AD, N103AV, N585CE, JTL560, N696A, N300GV, N553LB, N314GT, N592K, N322CA, N683GA, N349SB, N757PC, **N350HF**, **N553AE**, **N38PS**, N450HQ, **CTE491**, LXJ408, XOJ536, N606RT, N929JH, N636DS, N837P, N690XL, N797TE, N725WF, FNX283, N169WB, **N54AE**, **CTL408**, **N900PS**, **OLV608**, **CTE816**, **OLV252**, N469ES, SDU30, N526SD, **N53AE**, **N407LS**)

4 Aircraft with 3 Operations (N62MV, N585GE, **CTE585**, **N895CR**)

2 Aircraft with 4 Operations (**N572AM** & **N939TW**)

1 Aircraft with 5 Operations (**CTE615**)

1 Aircraft with 10 Operations (**N445CH**)

1 Aircraft with 14 Operations (**SKQ43**)

1 Aircraft with 25 Operations (**SKQ44**)

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

1 Aircraft with 43 Operations (**N208LS**)

Last Month – March 2019 N#'s (Multi-Use):

27 Aircraft with 2 Operations (N133PE, N50FG, N683GA, N291HW, **N553AE**, N3060K, N592K, N307KP, N270PC, N3231R, N103AV, **N329GS**, N560WJ, **N377P**, **CTE816**, N8116N, N681GH, **N887AE**, N710GT, GTH888, **LBQ840**, N888WU, C-GSLL, **N506MT**, **N464RM**, **N481AE**, UJC24)

2 Aircraft with 3 Operations (N585GE & PHJ56)

2 Aircraft with 4 Operations (**N56LW** & **N54AE**)

1 Aircraft with 6 Operations (**N508KD**)

1 Aircraft with 18 Operations (**SKQ43**)

1 Aircraft with 26 Operations (**SKQ44**)

1 Aircraft with 43 Operations (**CTL67**)

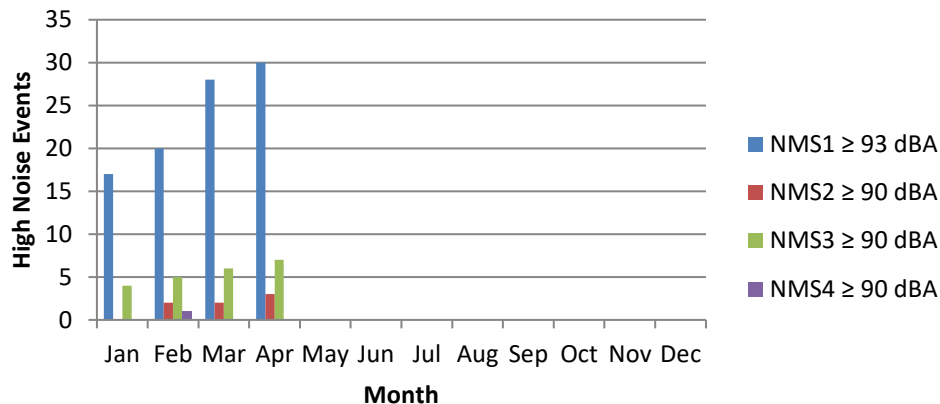
1 Aircraft with 52 Operations (**N208LS**)

A total of **110** advisory letters were sent to aircraft operators flying during the voluntary curfew period in the month of **April** who were not identified as MedEvac 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 L_{max}** or greater. All other monitors, NMS2, 3, & 4 are located in residential areas and are set at **90 dBA L_{max}** or greater. A total of **40** advisory letters were sent this month for aircraft identified as exceeding PDK's high noise event threshold.

High Noise Events 2019



April 2019

25 Aircraft with 1 High Noise Event (LXJ408, N50FG, PHJ56, N164GB, N5924S, N18400, N800EM, N208LS, XBNVN, N280PC, N569BW, N683GA, AMF743, N112QS, N791CP, N76PC, N330WR, N797HD, N408GJ, N800MA, N469ES, VQBZE, AJI643, EJA754, N500TH)

2 Aircraft with 2 High Noise Events (N116RW & N30WR)

1 Aircraft with 3 High Noise Events (N686AG)

2 Aircraft with 4 High Noise Events (N62MV & N500GF)

March 2019

22 Aircraft with 1 High Noise Event (JTL480, N451CL, JDC59, AMF743, AMF744, N523AM, EDG217, N133PE, N442GJ, FTH125, N500GF, N686AG, N560LC, N725WF, N913CW, N723WB, N197MS, N902BW, N197PA, N99VS, N330WR, N335PR)

2 Aircraft with 2 High Noise Events (N438AD & N173VP)

2 Aircraft with 3 High Noise Events (N116RW & N62MV)

1 Aircraft with 4 High Noise Events (JTL73)

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.