



Monthly Noise & Operations Report May 2023

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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 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.

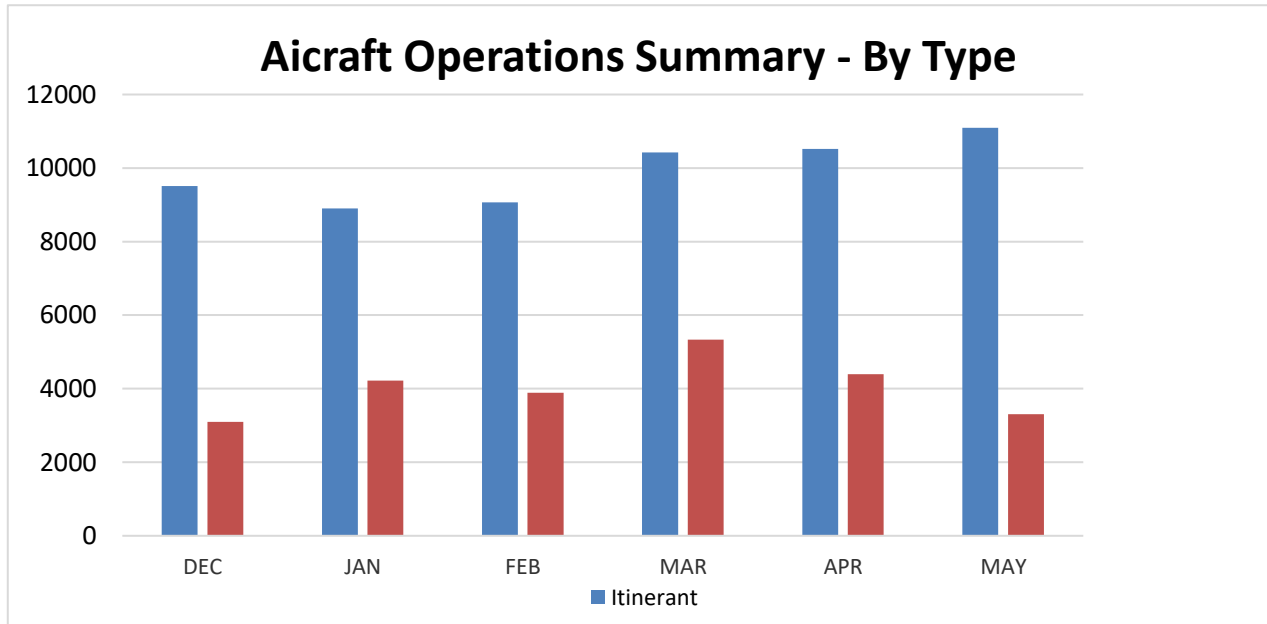
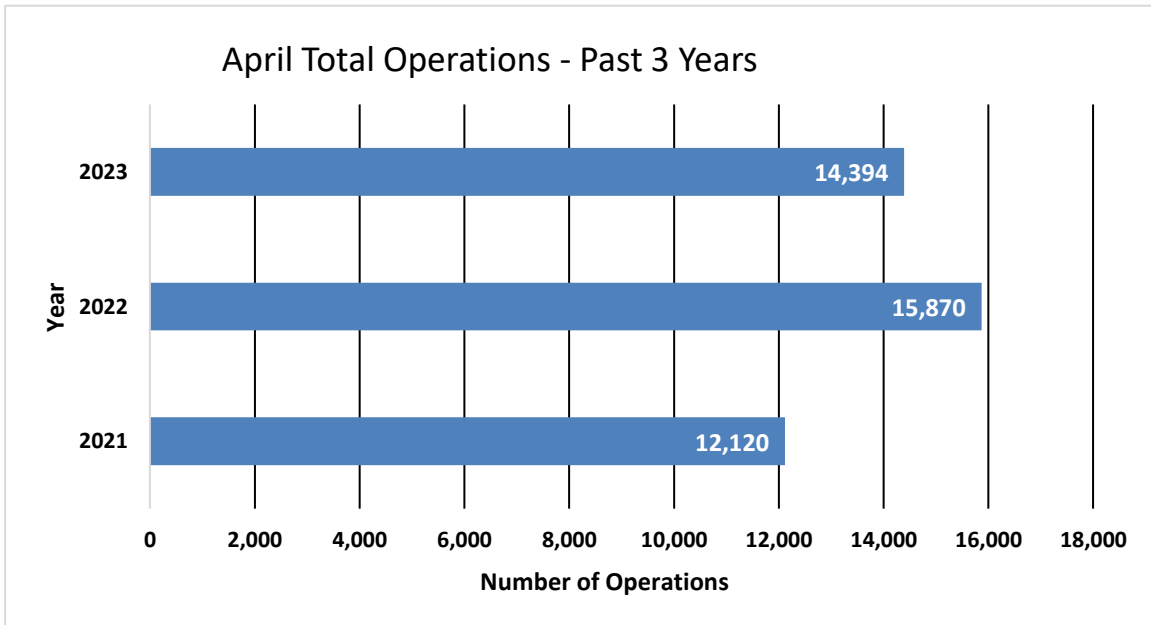
May 2023 Aircraft Operations:

	This Month	This Month, Last Year (May 2022)	% Change from May 2022	5-Year Average for Month
Total Operations	14,394	15,870	-9.30%	13,778
Itinerant	11,091	10,982	0.99%	10,301
Local	3,303	4,888	-32.43%	3,476
Voluntary Curfew Ops	427	419	1.91%	384
Prior Authorization	186	(13) 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 2023 Aircraft Operations Summary

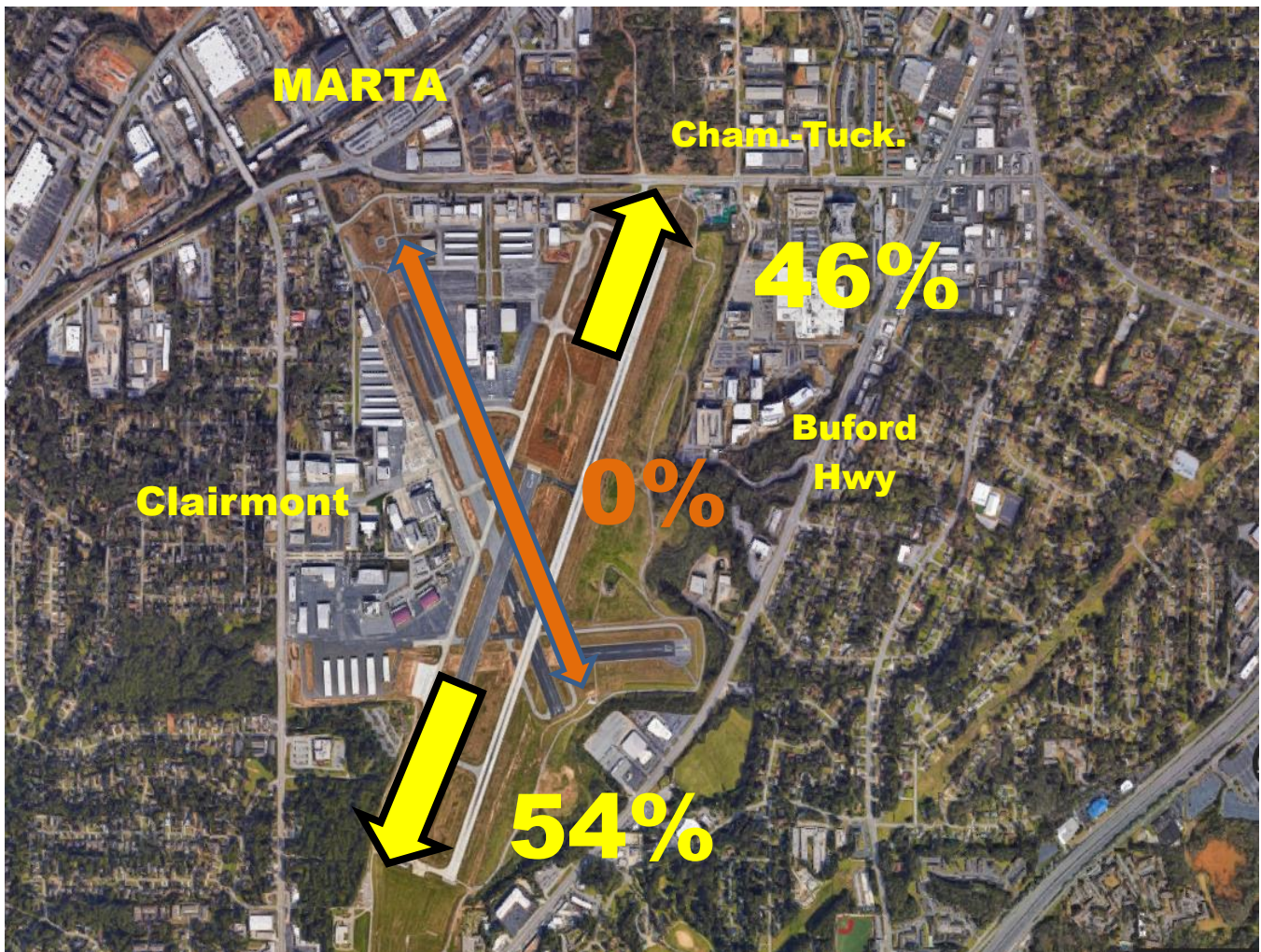


2022 Total Operations	2022 Total Operations through May 2022	Total 2023 Ops through May 2023
176,895	75,795	71,140 (-6.14%)

2023 Operations by Month				
	Itinerant	Local	Total Tower-Recorded Operations	Voluntary Curfew
JAN	8,898	4,220	13,118	290
FEB	9,065	3,890	12,955	347
MAR	10,428	5,336	15,764	431
APR	10,520	4,389	14,909	418
MAY	11,091	3,303	14,394	427
JUN				
JUL				
AUG				
SEP				
OCT				
NOV				
DEC				

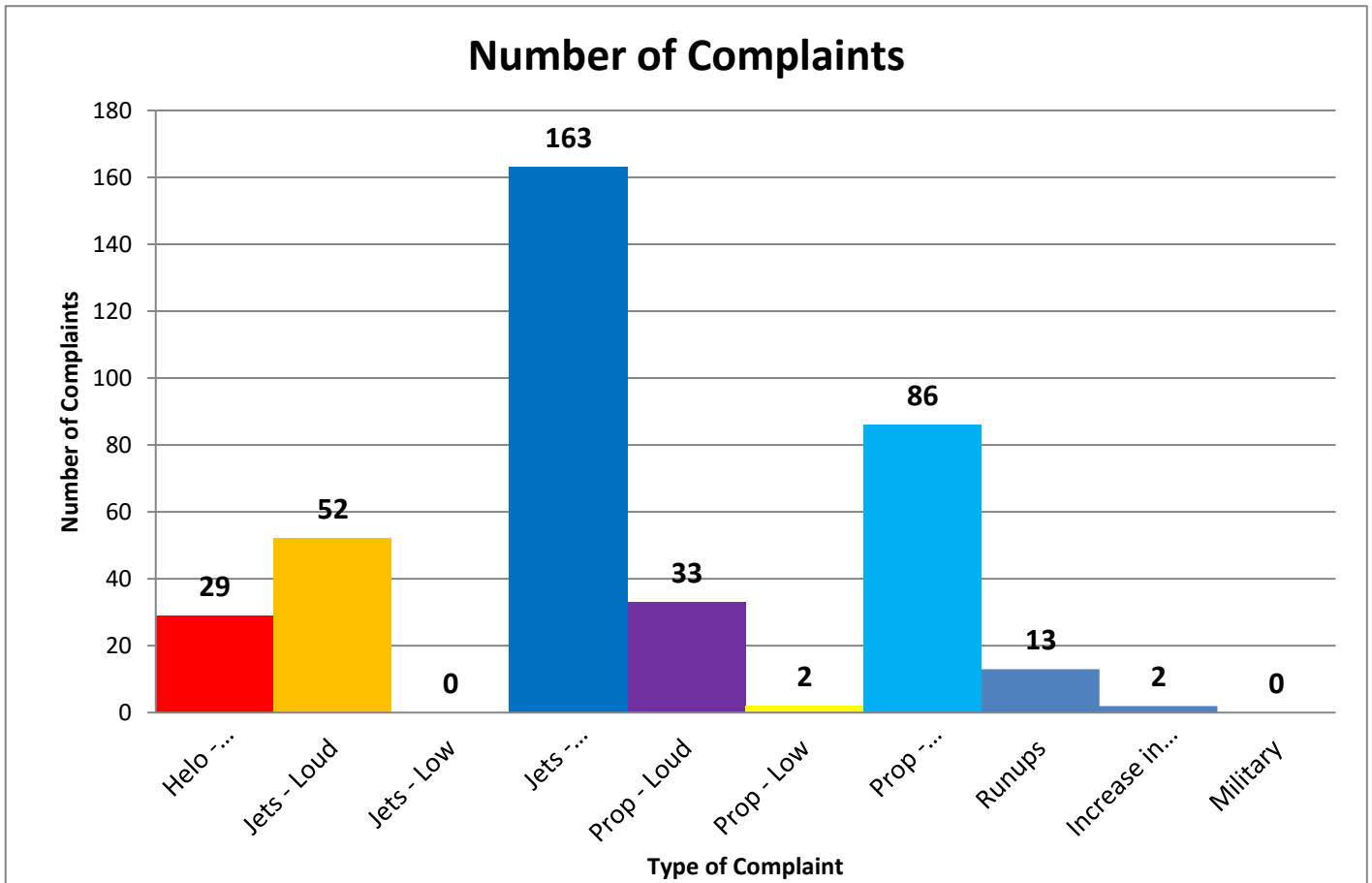
Runway Mode of Operations – May 2023

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.

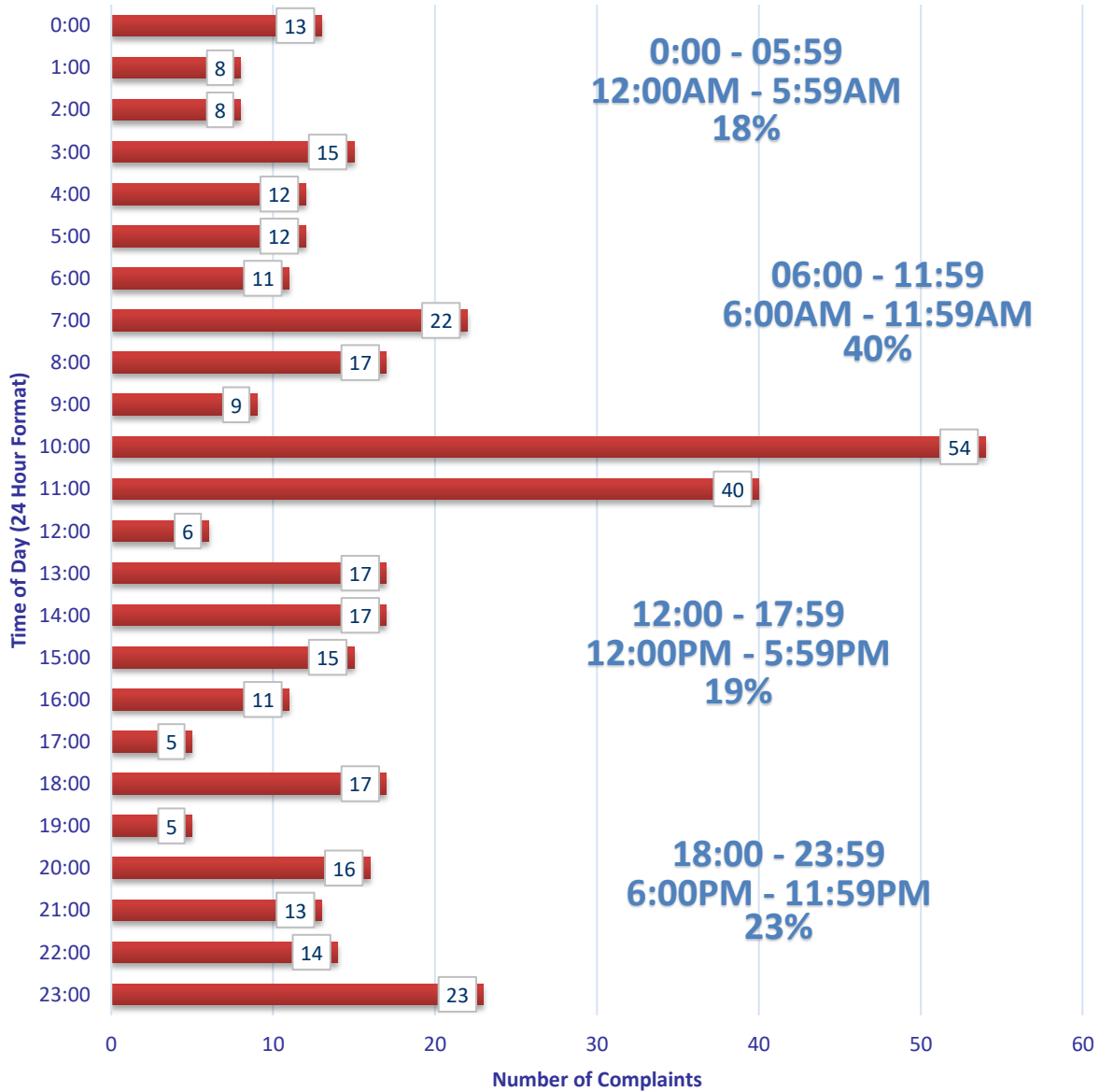


Noise Disturbance Summary

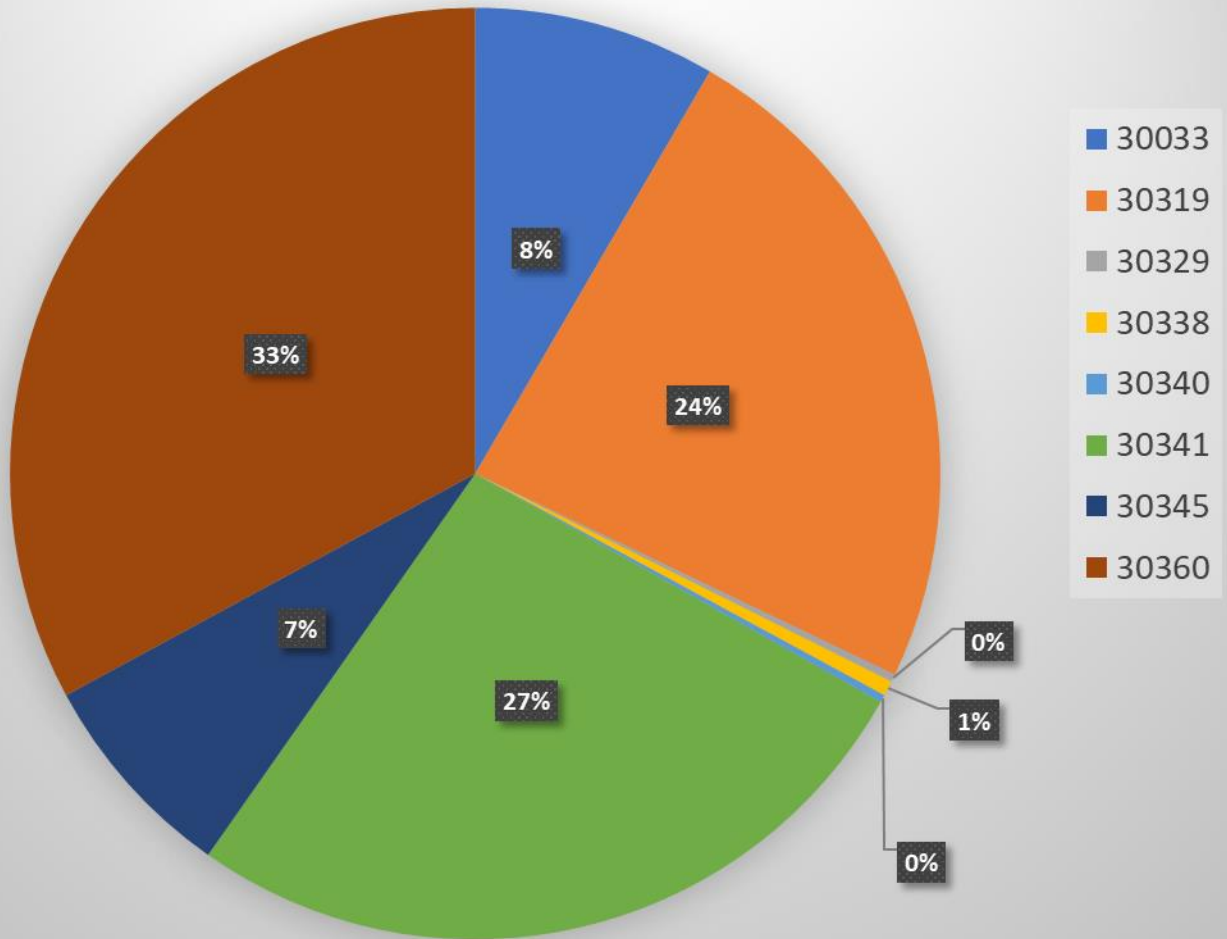
Total complaints for May 2023	Monthly Complaint Average 2023	May 2023 Complaints per Household <i>(minus top two/Households)</i>	May 2023 Complaints per Household <i>All Inclusive</i>
380	545	8.5	15.8



Number of Complaints by Hour



Zip Code Complaints

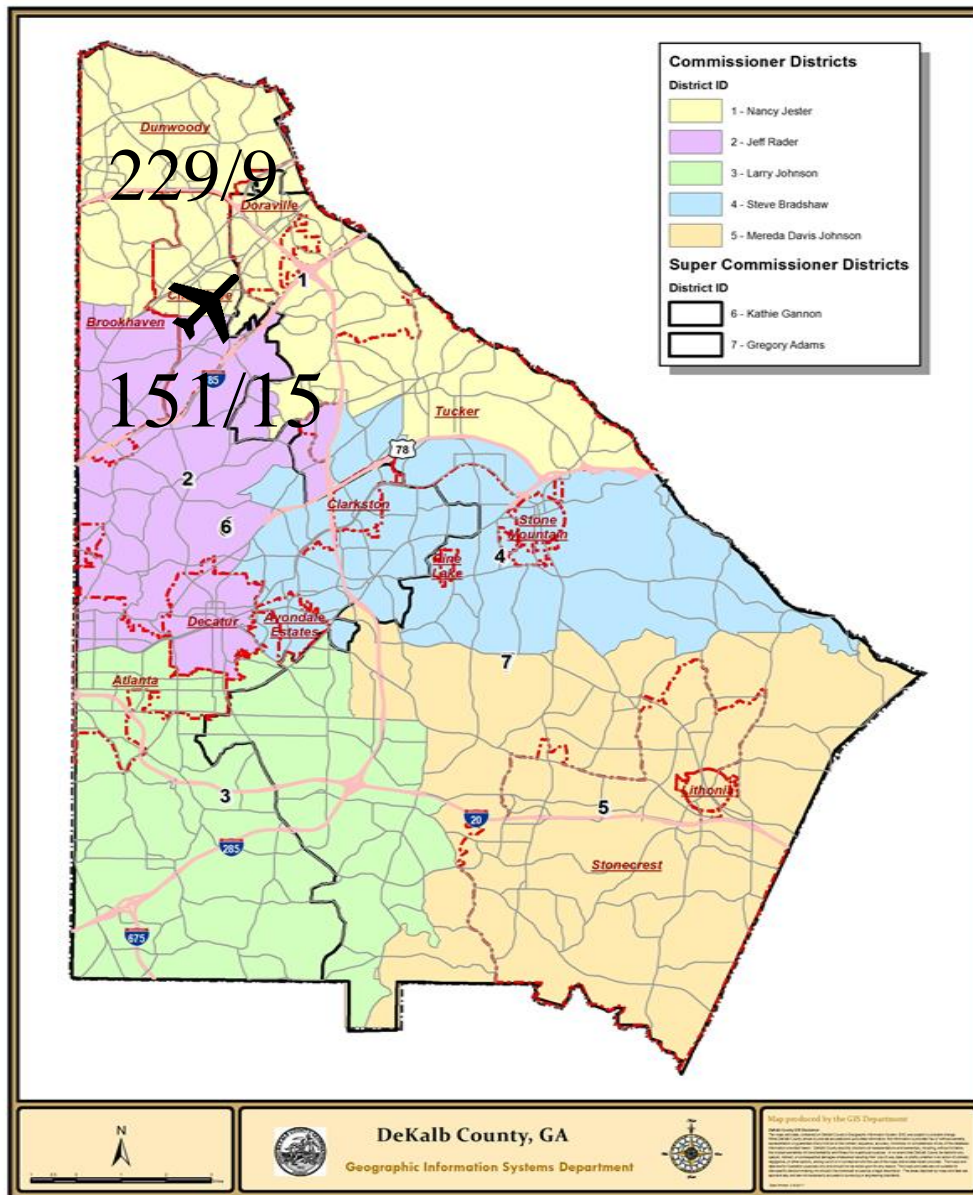


Zip Code Guide		
Zip Code	Community	% of Complaints
30319	Brookhaven	24%
30341	Chamblee - North	27%
30345	Chamblee - South	7%
30360	Dunwoody	33%
30033	Decatur	8%
30340	Doraville	<1%
30338	Dunwoody	1%
30329	North Druid Hills	<1%

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	4
HYNES	2276 Tanglewood Cir NE	Atlanta	30345	1
Vara	1806 Mount Royal Dr NE	Atlanta	30329	1
Gokce	1955 Fairway Cir NE	Brookhaven	30319	5
Johnson	5200 Peachtree Rd	Atlanta	30341	27
Allen	1501 Woodshire Dr	Decatur	30033	28
Masone	2352 Burch Cir NE	Brookhaven	30319	52
Cody	3447 Raymond Dr	Atlanta	30340	1
Hummel	2854 Greenbrook Way NE	Atlanta	30345	14
Anon-1	LaVenture Forest	Atlanta	30341	72
Hunnicutt	2132 Meadowcliff Dr NE	Atlanta	30345	2
Sanke	4485 Huntington Cir	Atlanta	30338	2
Spatafora	5009 Lakeside Dr	Atlanta	30360	2
Lowndes	2416 Dunwoody Hollow Dr	Dunwoody	30360	121
Farinola	2361 Burch Cir NE	Brookhaven	30319	4
Robinson	2586 Warwick Cir NE	Atlanta	30345	4
Dykewicz	2486 Susaleen Ct NE	Atlanta	30345	4
Yates	1895 9th St	Atlanta	30341	2
Mosler	1918 Gregory Run NE	Atlanta	30345	1
Kempter	2431 Skyland Way NE	Brookhaven	30319	25
Fazzone	2365 Dunwoody Hollow Dr	Atlanta	30360	1
Biel	4617 Brierwood Pl	Atlanta	30360	1
Fox	2423 Woodacres Rd NE	Atlanta	30345	2
Henson	1391 Altamont Dr	Decatur	30033	4

Complaints per Commission District



Total Number of Complaints

24/380




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

The airport correlated **375 (98.7%)** out of **380** complaints:

- **364 or 95.8%** of the noise complaints were found to be **Direct** correlations
- **11 or 2.9%** were **Indirect** correlations to operations
- **5 or 1.3%** 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	5/1/2023 0:36	5/1/2023 0:25	21L	D	C550	N721BC		
Anon-1	5/1/2023 0:43	5/1/2023 0:30	21L	D	PA31	N27528		
Anon-1	5/1/2023 0:47	5/1/2023 0:41	21L	D	PC12	N167AR		
Cody	5/1/2023 1:27	5/1/2023 1:12	21L	D	E55P	LXJ341		
Anon-1	5/1/2023 1:27	5/1/2023 1:12	21L	D	E55P	LXJ341		
Anon-1	5/1/2023 1:56	5/1/2023 1:51	03R	D	BE9L	N891AA		
Anon-1	5/1/2023 3:14	5/1/2023 3:02	21L	D	PRM1	N390SA		
Anon-1	5/1/2023 3:54	5/1/2023 3:51	21L	D	C208	N414CY		
Anon-1	5/1/2023 5:46	5/1/2023 5:42	21L	D	BE40	N500TH		
Kempter	5/1/2023 6:18	5/1/2023 6:12	21L	D	SR22	N238AR	NMS03	82
Lowndes	5/1/2023 6:55	5/1/2023 6:48	UNK	O	SR22	N944HC		
Fox	5/1/2023 7:08	5/1/2023 7:00	21L	D	BE40	DPJ419	NMS03	85.9
Allen	5/1/2023 7:53	5/1/2023 7:48	21R	D	SR20	N915MA		
Anon-1	5/2/2023 3:06	5/2/2023 3:08	21L	A	PC12	SKQ31		
Anon-1	5/2/2023 3:54	5/2/2023 3:40	03R	D	C208	N414CY		
Anon-1	5/2/2023 5:20	5/2/2023 5:24	03L	A	B06	N553AE		
Schneeberg	5/2/2023 8:09	5/2/2023 8:07	21R	T	S76	N98PC		
Johnson	5/2/2023 8:29	5/2/2023 8:31	21L	A	P28A	CXK320		
Kempter	5/2/2023 22:06	5/2/2023 22:05	21L	D	BE58	N552CK	NMS03	74.2
Robinson	5/2/2023 23:58	5/2/2023 23:57	21L	D	GLF4	N1904W	NMS03	85
Dykewicz	5/3/2023 3:37	5/3/2023 3:34	21L	D	C208	N414CY		
Anon-1	5/3/2023 4:58	5/3/2023 4:58	21L	A	GL5T	EJA124		
Anon-1	5/3/2023 5:18	5/3/2023 5:18	03R	D	PC24	N97NH		
Anon-1	5/3/2023 5:39	5/3/2023 5:39	03R	D	BE40	N475TC		
Anon-1	5/3/2023 5:50	5/3/2023 5:39	03R	D	BE40	N475TC		
Fox	5/3/2023 6:22	5/3/2023 6:21	21L	D	M20P	N10469	NMS03	75.3
Johnson	5/3/2023 8:28	5/3/2023 8:30	03R	D	C680	N333KG	NMS01	84.2
Anon-1	5/3/2023 16:27	5/3/2023 16:28	03R	A	GA6C	GAJ66		
Anon-1	5/4/2023 0:01	5/4/2023 0:00	03R	A	PC12	SKQ31		
Anon-1	5/4/2023 1:23	5/4/2023 1:23	21L	D	PC12	SKQ31		
Anon-1	5/4/2023 3:07	5/4/2023 3:07	21L	D	C208	N414CY		
Anon-1	5/4/2023 4:56	5/4/2023 4:56	03R	D	H25B	N800TL		
Johnson	5/4/2023 8:29	5/4/2023 8:28	03R	D	H25B	N125SB	NMS01	89
Allen	5/4/2023 16:06	5/4/2023 16:07	03R	A	P210	N96RH		
Lowndes	5/4/2023 18:08	5/4/2023 18:06	03R	T	M20P	N930MR		
Primas	5/4/2023	5/4/2023	03R	A	BE20	CTE585		

	18:19	18:20						
Lowndes	5/4/2023 18:23	5/4/2023 18:13	03R	T	SR20	N427HP		
Lowndes	5/4/2023 18:28	5/4/2023 18:26	03R	D	B350	GAJ807		
Allen	5/4/2023 18:35	5/4/2023 18:37	03R	A	B36T	N23VS		
Lowndes	5/4/2023 18:41	5/4/2023 18:40	03R	D	CL30	N300KC		
Lowndes	5/4/2023 20:01	5/4/2023 19:55	03R	D	SF50	WSP25		
Lowndes	5/4/2023 20:08	5/4/2023 20:06	03R	D	CL30	N37FE		
Lowndes	5/4/2023 20:20	5/4/2023 20:16	03R	T	C172	N73924		
Lowndes	5/4/2023 20:37	5/4/2023 20:22	UNK	O	P28A	N47599		
Henson	5/4/2023 20:44	5/4/2023 20:46	03R	A	F2TH	N680SF	NMS04	70.8
Allen	5/4/2023 20:45	5/4/2023 20:46	03R	A	F2TH	N680SF	NMS04	70.8
Lowndes	5/4/2023 20:54	5/4/2023 20:53	03R	D	B350	N322HG		
Lowndes	5/4/2023 21:25	5/4/2023 21:21	03R	D	P28A	N703CA		
Henson	5/4/2023 22:21	5/4/2023 22:23	03R	A	C25B	N757PC		
Lowndes	5/4/2023 22:23	5/4/2023 22:21	03R	D	PC12	SKQ31		
Anon-1	5/5/2023 2:58	5/5/2023 2:59	03R	A	PC12	SKQ31		
Anon-1	5/5/2023 3:05	5/5/2023 3:05	21L	D	C208	N414CY		
Anon-1	5/5/2023 3:13	5/5/2023 3:13	21L	A	GLF4	JNY352		
Johnson	5/5/2023 7:26	5/5/2023 7:26	16	A	B06	N2AQ		
Lowndes	5/5/2023 7:28	5/5/2023 7:30	03R	D	PC12	N717NC		
Lowndes	5/5/2023 7:30	5/5/2023 7:30	03R	D	PC12	N717NC		
Lowndes	5/5/2023 7:31	5/5/2023 7:30	03R	D	PC12	N717NC		
Lowndes	5/5/2023 7:33	5/5/2023 7:30	03R	D	PC12	N717NC		
Lowndes	5/5/2023 7:39	5/5/2023 7:30	03R	D	PC12	N717NC		
Lowndes	5/5/2023 8:27	5/5/2023 8:22	03R	T	C172	N662SP		
Lowndes	5/5/2023 8:50	5/5/2023 8:57	03R	T	SR20	N908CB		
Lowndes	5/5/2023 8:58	5/5/2023 8:57	03R	T	SR20	N908CB		
Lowndes	5/5/2023 8:59	5/5/2023 8:57	03R	T	SR20	N908CB		
Lowndes	5/5/2023 9:00	5/5/2023 8:57	03R	T	SR20	N908CB		
Allen	5/5/2023 9:01	5/5/2023 9:02	03R	A	GLEX	EJM717		
Lowndes	5/5/2023 9:49	5/5/2023 9:52	03R	D	CL60	N144MH		

Lowndes	5/5/2023 10:40	5/5/2023 10:38	03R	D	BE35	N4177S		
Lowndes	5/5/2023 10:52	5/5/2023 10:50	03R	D	E550	N406SC		
Lowndes	5/5/2023 10:57	5/5/2023 10:55	03R	D	B350	JTL350		
Lowndes	5/5/2023 11:58	5/5/2023 11:56	03R	D	LJ31	N38MG		
Lowndes	5/5/2023 12:05	5/5/2023 11:50	UNK	O	C177	N2204Y		
Lowndes	5/5/2023 14:41	5/5/2023 14:30	UNK	O	COL3	N1222G		
Lowndes	5/5/2023 14:41	5/5/2023 14:30	UNK	O	COL3	N1222G		
Lowndes	5/5/2023 14:52	5/5/2023 14:53	03R	D	C25A	N96SW		
Lowndes	5/5/2023 14:53	5/5/2023 14:53	03R	D	C25A	N96SW		
Allen	5/5/2023 15:16	5/5/2023 15:17	03R	A	LJ45	N511FG		
Lowndes	5/5/2023 15:16	5/5/2023 15:11	03R	D	FA50	N50HN		
Lowndes	5/5/2023 15:27	5/5/2023 15:27	03R	D	SR22	N2255T		
Lowndes	5/5/2023 15:28	5/5/2023 15:27	03R	D	SR22	N2255T		
Lowndes	5/5/2023 15:48	5/5/2023 15:46	03R	D	BE60	N66HW		
Lowndes	5/5/2023 15:56	5/5/2023 15:36	UNK	D	R22	N791SH		
Lowndes	5/5/2023 16:19	5/5/2023 16:17	03R	D	C182	N9441Z		
Lowndes	5/5/2023 16:28	5/5/2023 16:28	03R	D	GLEX	N880X		
Lowndes	5/5/2023 16:29	5/5/2023 16:28	03R	D	GLEX	N880X		
Lowndes	5/5/2023 17:03	5/5/2023 16:58	03R	D	C680	EJA387		
Lowndes	5/5/2023 18:57	5/5/2023 18:57	21L	A	P180	N864HD		
Lowndes	5/5/2023 19:20	5/5/2023 19:21	21L	A	BE20	EMD28		
Lowndes	5/5/2023 20:33	5/5/2023 20:22	21L	A	P28A	N1080H		
Lowndes	5/5/2023 20:35	5/5/2023 20:22	21L	A	P28A	N1080H		
Lowndes	5/5/2023	5/5/2023	21L	A	P28A	N1080H		

	20:36	20:22						
Lowndes	5/5/2023 20:37	5/5/2023 20:22	21L	A	P28A	N1080H		
Kempter	5/5/2023 22:30	5/5/2023 22:30	21L	D	PC12	SKQ31		
Lowndes	5/5/2023 23:02	5/5/2023 22:56	8R	D	A321	N349DX		
Lowndes	5/5/2023 23:02	5/5/2023 22:56	8R	D	A321	N349DX		
Lowndes	5/5/2023 23:08	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:14	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:15	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:16	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:18	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:18	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:19	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:40	5/5/2023 23:24	21L	A	LJ31	N38MG		
Lowndes	5/5/2023 23:47	5/5/2023 23:43	8R	D	CRJ9	N133EV		
Lowndes	5/5/2023 23:47	5/5/2023 23:43	8R	D	CRJ9	N133EV		
Lowndes	5/5/2023 23:50	5/5/2023 23:43	8R	D	CRJ9	N133EV		
Lowndes	5/5/2023 23:58	5/5/2023 23:52	8R	D	A320	N363NW		
Allen	5/6/2023 0:04							
Anon-1	5/6/2023 2:48	5/6/2023 2:50	21L	A	PC12	SKQ31		
Anon-1	5/6/2023 4:43							
Dykewicz	5/6/2023 7:54	5/6/2023 7:50	21L	D	PC12	N539PE		
Lowndes	5/6/2023 13:45	5/6/2023 13:21	21L	D	P28A	N81771		
Lowndes	5/6/2023 13:50	5/6/2023 13:21	21L	D	P28A	N81771		
Lowndes	5/6/2023 13:53	5/6/2023 13:57	21L	A	PC12	CNS1776		
Lowndes	5/6/2023 13:57	5/6/2023 13:57	21L	A	PC12	CNS1776		
Lowndes	5/6/2023	5/6/2023	21L	A	PC12	N229NG		

	14:00	14:02						
Lowndes	5/6/2023 14:01	5/6/2023 14:02	21L	A	PC12	N229NG		
Lowndes	5/6/2023 14:01	5/6/2023 14:02	21L	A	PC12	N229NG		
Lowndes	5/6/2023 14:03	5/6/2023 14:02	21L	A	PC12	N229NG		
Kempter	5/6/2023 15:12	5/6/2023 15:10	21L	D	LJ40	N2758W	NMS03	71.7
Kempter	5/6/2023 15:27	5/6/2023 15:25	UNK	T	P28A	CXK320		
Kempter	5/6/2023 15:29	5/6/2023 15:25	UNK	T	P28A	CXK320		
Lowndes	5/6/2023 18:30	5/6/2023 18:33	21L	A	P28A	N703CA		
Lowndes	5/6/2023 18:31	5/6/2023 18:33	21L	A	P28A	N703CA		
Lowndes	5/6/2023 18:31	5/6/2023 18:33	21L	A	P28A	N703CA		
Kempter	5/6/2023 21:35	5/6/2023 21:32	21L	D	M20P	N2674W		
Kempter	5/6/2023 21:46	5/6/2023 21:45	21L	D	P28A	N7664F	NMS03	69.8
Anon-1	5/7/2023 5:26	5/7/2023 5:26	21L	D	CL35	EJA725		
Lowndes	5/7/2023 16:33	5/7/2023 16:11	21L	D	P28A	N1080H		
Lowndes	5/7/2023 19:57	5/7/2023 20:01	21L	A	C25B	N850CP		
Anon-1	5/8/2023 1:42	5/8/2023 1:41	21L	A	C560	N860CR		
Johnson	5/8/2023 18:28	5/8/2023 18:28	21L	D	TBM9	N930GW		
Gokce	5/8/2023 18:46	5/8/2023 18:30	34	D	UNKN	UNKNOWN		
Anon-1	5/8/2023 22:53	5/8/2023 22:53	21L	D	FA50	N50HN		
Kempter	5/8/2023 22:54	5/8/2023 22:53	21L	D	FA50	N50HN	NMS03	79.8
Anon-1	5/9/2023 1:36	5/9/2023 1:36	21L	D	PC12	SKQ31		
Anon-1	5/9/2023 3:25	5/9/2023 3:25	21L	D	C208	N414CY		
Hummel	5/9/2023 9:46	5/9/2023 9:44	21L	D	SR20	N908CB	NMS04	70.1
Anon-1	5/9/2023 14:10	5/9/2023 14:09	UNK	D	B407	N991MH		
Hunnicutt	5/10/2023 0:24	5/10/2023 0:22	UNK	D	B06	N233AE		
Johnson	5/10/2023 7:30	5/10/2023 7:31	03R	D	C25B	JRE783	NMS01	83.2

Johnson	5/10/2023 7:30	5/10/2023 7:31	03R	D	C25B	JRE783	NMS01	83.2
Johnson	5/10/2023 7:41	5/10/2023 7:40	03R	D	C23	N9298S		
Allen	5/10/2023 8:58	5/10/2023 8:59	03R	A	FA7X	MOUNT		
Allen	5/10/2023 9:50	5/10/2023 9:51	03R	A	C56X	N560SC		
Anon-1	5/10/2023 11:22	5/10/2023 11:21	03R	D	BE20	N903NL		
Anon-1	5/10/2023 17:31	5/10/2023 17:30	21L	A	E300	N330TY		
Henson	5/10/2023 20:53	5/10/2023 20:53	03R	A	C425	N553TS		
Spatafora	5/10/2023 22:44	5/10/2023 22:42	03R	D	FA7X	MOUNT		
Hummel	5/11/2023 8:33	5/11/2023 8:30	21L	D	BE24	N9298S		
Hummel	5/11/2023 8:33	5/11/2023 8:30	21L	D	BE24	N9298S		
Hummel	5/11/2023 8:41	5/11/2023 8:40	21L	D	G280	N284PC		
Yates	5/11/2023 11:01	5/11/2023 11:00	21L	D	P28A	N84400		
Hummel	5/11/2023 14:08	5/11/2023 14:07	21L	D	F900	N621MD	NMS04	81
Hummel	5/11/2023 16:33	5/11/2023 16:31	21L	D	SR22	N660MK	NMS04	73.9
Yates	5/11/2023 17:21	5/11/2023 17:26	21L	D	BE20	N595RF		
Masone	5/11/2023 21:31	5/11/2023 21:27	21R	T	C172	N9522L		
Masone	5/11/2023 21:36	5/11/2023 21:37	21R	T	C172	N9522L		
Masone	5/11/2023 21:38	5/11/2023 21:37	21R	T	C172	N9522L		
Masone	5/11/2023 21:41	5/11/2023 21:37	21R	T	C172	N9522L		
Masone	5/11/2023 21:47	5/11/2023 21:46	21R	T	C172	N9522L		
Masone	5/11/2023 21:49	5/11/2023 21:46	21R	T	C172	N9522L		
Johnson	5/11/2023 21:51	5/11/2023 21:52	21L	A	C56X	EJA657	NMS01	88.2
Masone	5/11/2023 21:53	5/11/2023 21:46	21R	T	C172	N9522L		
Kempter	5/11/2023	5/11/2023	21L	D	C172	N733XE		

	23:42	23:41						
Robinson	5/12/2023 0:24	5/12/2023 0:21	03R	A	GA6C	GAJ66		
Anon-1	5/12/2023 0:24	5/12/2023 0:27	21L	D	EC35	N38RX		
Anon-1	5/12/2023 0:31	5/12/2023 0:31	21L	D	GLEX	TWY1026		
Anon-1	5/12/2023 0:35	5/12/2023 0:35	21L	D	GA6C	GAJ66		
Kempter	5/12/2023 6:37	5/12/2023 6:37	21R	D	SR22	N131EA	NMS03	70.2
Kempter	5/12/2023 6:46	5/12/2023 6:45	21R	D	S22T	N782RB	NMS03	71.4
Kempter	5/12/2023 6:52	5/12/2023 6:52	21L	D	C680	N259CK	NMS03	78
Allen	5/12/2023 13:03	5/12/2023 13:01	21L	D	CL30	N386JC		
Anon-1	5/13/2023 10:46	5/13/2023 10:46	21L	D	C68A	EJA519		
Hummel	5/13/2023 15:32	5/13/2023 15:30	21R	T	WACF	N30169	NMS04	69.2
Farinola	5/13/2023 18:50	5/13/2023 18:47	21R	D	C172	N623KW	NMS02	70
Farinola	5/13/2023 18:52	5/13/2023 18:51	21R	T	UNKN	N27MX	NMS02	71.3
Farinola	5/13/2023 18:55	5/13/2023 18:51	21R	T	UNKN	N27MX	NMS02	71.3
Fazzone	5/13/2023 20:15	5/13/2023 20:11	21L	A	CL35	EJA791		
Kempter	5/13/2023 23:45	5/13/2023 23:54	21L	A	C172	N715WM	NMS03	68
Kempter	5/13/2023 23:51	5/13/2023 23:54	21L	A	C172	N715WM	NMS03	68
Allen	5/14/2023 0:07	5/14/2023 0:08	03R	A	BE20	EMD28		
Anon-1	5/14/2023 4:33	5/14/2023 4:36	03R	D	C208	N208LS		
Anon-1	5/14/2023 4:36	5/14/2023 4:36	03R	D	C208	N208LS		
Hummel	5/14/2023 10:04	5/14/2023 10:06	03R	A	PC12	N444YG		
Hummel	5/14/2023 10:18	5/14/2023 10:20	03R	A	C180	N66597	NMS04	75
Johnson	5/14/2023 10:20	5/14/2023 10:20	16	A	R22	N791SH		
Johnson	5/14/2023 10:30	5/14/2023 10:30	UNK	A	P28A	N703CA		

Johnson	5/14/2023 10:35	5/14/2023 10:30	UNK	A	P28A	N703CA		
Johnson	5/14/2023 12:37	5/14/2023 12:36	03L	D	WACF	N30169		
Anon-1	5/15/2023 3:50							
Anon-1	5/15/2023 5:23							
Allen	5/15/2023 6:55	5/15/2023 6:57	03R	A	GALX	N330AP		
Allen	5/15/2023 7:00	5/15/2023 6:57	03R	A	GALX	N330AP		
Johnson	5/15/2023 10:49	5/15/2023 10:49	34	D	B407	N46HX		
Hummel	5/15/2023 12:46	5/15/2023 12:47	03R	A	SR22	N131EA		
Johnson	5/15/2023 13:30	5/15/2023 13:28	03L	D	C172	N6981H	NMS01	71
Dykewicz	5/16/2023 3:09	5/16/2023 3:07	21L	D	C208	N414CY	NMS04	67.7
Johnson	5/16/2023 7:28	5/16/2023 7:23	21L	A	C25C	N967TC	NMS01	88.3
Johnson	5/16/2023 8:09	5/16/2023 8:19	21L	A	LJ45	DCM4121	NMS01	87.3
Kempter	5/16/2023 23:57	5/16/2023 23:56	21L	D	C414	N226HP	NMS03	73.3
Anon-1	5/17/2023 1:26	5/17/2023 1:26	21L	D	LJ35	N363PJ		
Anon-1	5/17/2023 3:15	5/17/2023 3:12	03R	D	C208	N414CY		
Anon-1	5/17/2023 3:30	5/17/2023 3:29	21L	A	PC12	SKQ31		
Anon-1	5/17/2023 4:18	5/17/2023 4:17	21L	D	PC12	SKQ31		
Anon-1	5/17/2023 11:14	5/17/2023 11:14	21R	D	C172	N314GT		
Robinson	5/17/2023 19:45	5/17/2023 19:45	21L	D	F900	N484FM	NMS03	86.1
Kempter	5/17/2023 22:38	5/17/2023 22:37	21L	D	PC24	N125DP	NMS03	77.7
Anon-1	5/17/2023 23:29	5/17/2023 23:29	21R	D	C310	N30LP		
Kempter	5/17/2023 23:30	5/17/2023 23:29	21R	D	C310	N30LP	NMS03	68.6
Kempter	5/18/2023 5:17	5/18/2023 5:17	21L	D	C650	N2UP	NMS03	78.2
Anon-1	5/18/2023	5/18/2023	03R	D	C25B	JLG533		

	5:51	5:50						
Allen	5/18/2023 13:09	5/18/2023 13:04	8R	D	P180	N268TA		
Lowndes	5/18/2023 14:15	5/18/2023 14:13	03R	D	CL35	EJA743		
Kempton	5/18/2023 15:39	5/18/2023 15:38	21L	D	F900	N932CC	NMS03	81.6
Gokce	5/18/2023 15:59	5/18/2023 15:59	21L	D	C560	N953F	NMS02	83
Anon-1	5/19/2023 0:02	5/19/2023 0:02	UNK	O	BE58	LBQ401		
Anon-1	5/19/2023 2:51	5/19/2023 2:51	03R	D	PC24	N196AH		
Johnson	5/19/2023 7:48	5/19/2023 7:38	21L	D	E55P	LXJ358		
Hummel	5/19/2023 16:02	5/19/2023 15:56	UNK	T	B06	N46CL		
HYNES	5/19/2023 16:25	5/19/2023 16:19	21R	D	SR20	N908CB		
Schneeberg	5/19/2023 18:09	5/19/2023 18:12	21L	D	GLEX	WWI70		
Anon-1	5/20/2023 3:55	5/20/2023 3:55	21L	D	PC12	SKQ31		
Anon-1	5/20/2023 4:45	5/20/2023 4:40	21L	A	C208	N208LS		
Anon-1	5/20/2023 4:58	5/20/2023 5:13	03R	D	C208	N208LS		
Robinson	5/20/2023 8:15	5/20/2023 8:14	21L	D	BE40	N500TH	NMS03	89
Allen	5/20/2023 10:23	5/20/2023 10:07	21L	D	GLF5	N55QC		
Farinola	5/20/2023 13:49	5/20/2023 13:49	21L	T	UNKN	UNKNOWN		
Schneeberg	5/20/2023 20:58	5/20/2023 21:07	21L	T	B350	GAJ868		
Anon-1	5/21/2023 5:32							
Masone	5/21/2023 10:00	5/21/2023 9:59	21R	D	P28A	N84400		
Masone	5/21/2023 10:11	5/21/2023 10:04	21L	D	SF50	WSP803		
Masone	5/21/2023 10:16	5/21/2023 10:17	21L	D	C56X	N9U		
Masone	5/21/2023 10:18	5/21/2023 10:17	21L	D	C56X	N9U		
Masone	5/21/2023 10:20	5/21/2023 10:19	21L	D	E55P	N340LD		

Masone	5/21/2023 10:20	5/21/2023 10:19	21L	D	E55P	N340LD		
Masone	5/21/2023 10:22	5/21/2023 10:19	21L	D	E55P	N340LD		
Masone	5/21/2023 10:27	5/21/2023 10:10	21R	D	P28A	N6919J		
Masone	5/21/2023 10:32	5/21/2023 10:10	21R	D	P28A	N6919J		
Masone	5/21/2023 10:34	5/21/2023 10:10	21R	D	P28A	N6919J		
Masone	5/21/2023 10:36	5/21/2023 10:10	21R	D	P28A	N6919J		
Masone	5/21/2023 10:39	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:41	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:42	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:45	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:46	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:47	5/21/2023 10:41	21R	D	C172	N178AF		
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Masone	5/21/2023 10:51	5/21/2023 10:41	21R	D	C172	N178AF		
Masone	5/21/2023 10:52	5/21/2023 10:41	21R	D	C172	N178AF		
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Masone	5/21/2023 11:00	5/21/2023 10:51	21R	D	C172	N178AF		
Masone	5/21/2023 11:02	5/21/2023 10:51	21R	D	C172	N178AF		
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Masone	5/21/2023 11:09	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023	5/21/2023	21R	D	C172	N178AF		

	11:10	11:06						
Masone	5/21/2023 11:12	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023 11:13	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023 11:14	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023 11:16	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023 11:16	5/21/2023 11:06	21R	D	C172	N178AF		
Masone	5/21/2023 11:19	5/21/2023 11:02	21R	D	P28A	N703CA	NMS02	70.7
Masone	5/21/2023 11:22	5/21/2023 11:02	21R	D	P28A	N703CA	NMS02	70.7
Masone	5/21/2023 11:25	5/21/2023 11:02	21R	D	P28A	N703CA	NMS02	70.7
Masone	5/21/2023 11:26	5/21/2023 11:02	21R	D	P28A	N703CA	NMS02	70.7
Masone	5/21/2023 11:28	5/21/2023 11:27	21L	D	SR20	N434BZ		
Masone	5/21/2023 11:30	5/21/2023 11:27	21L	D	SR20	N434BZ		
Masone	5/21/2023 11:31	5/21/2023 11:27	21L	D	SR20	N434BZ		
Masone	5/21/2023 11:37	5/21/2023 11:37	21L	D	C56X	N6TM	NMS02	66.8
Masone	5/21/2023 11:38	5/21/2023 11:37	21L	D	C56X	N6TM	NMS02	66.8
Masone	5/21/2023 11:47	5/21/2023 11:45	21R	D	P28A	CXK534		
Masone	5/21/2023 11:55	5/21/2023 11:54	21R	D	BE36	N23VS		
Anon-1	5/22/2023 2:42	5/22/2023 2:41	21L	D	C560	PXG210		
Anon-1	5/22/2023 6:06	5/22/2023 6:05	16	D	B06	N2AQ		
Allen	5/22/2023 6:46	5/22/2023 6:44	21L	D	SR20	N915MA		
Lowndes	5/22/2023 10:28	5/22/2023 10:27	03R	D	CL30	JTL304		
Allen	5/22/2023 11:04	5/22/2023 11:06	03R	A	CL60	EJA220		
Lowndes	5/22/2023 13:21	5/22/2023 13:06	UNK	O	P28A	CXK518		
Lowndes	5/22/2023 16:09	5/22/2023 16:08	03R	D	G280	N284PC		

Lowndes	5/22/2023 21:32	5/22/2023 21:39	21L	A	C56X	EJA590		
Hunnicutt	5/22/2023 23:30	5/22/2023 23:29	21L	D	E35L	N625SE		
Kempter	5/23/2023 0:35	5/23/2023 0:35	21L	D	F900	N324AD	NMS03	83.6
Anon-1	5/23/2023 4:18	5/23/2023 4:18	21L	D	PC12	SKQ31		
Anon-1	5/23/2023 5:55	5/23/2023 5:50	8R	D	A321	N704FR		
Kempter	5/23/2023 6:38	5/23/2023 6:37	21L	D	H25A	N503GF	NMS03	80.1
Anon-1	5/23/2023 10:42	5/23/2023 10:34	21R	D	P28A	N1080H		
Kempter	5/23/2023 17:13	5/23/2023 17:12	21L	D	C25A	N475DH		
Schneeberg	5/23/2023 17:48	5/23/2023 17:46	UNK	T	B06	N5QV		
Allen	5/23/2023 18:01	5/23/2023 18:00	21L	D	CL35	N350LT		
Anon-1	5/24/2023 3:49	5/24/2023 3:49	21L	D	PC12	SKQ31		
Lowndes	5/24/2023 10:12	5/24/2023 10:17	03R	A	C25C	N77WB		
Lowndes	5/24/2023 10:16	5/24/2023 10:18	03R	D	E545	LXJ415		
Lowndes	5/24/2023 10:23	5/24/2023 10:22	03R	D	C425	N425NP		
Lowndes	5/24/2023 10:25	5/24/2023 10:22	03R	D	C425	N425NP		
Lowndes	5/24/2023 10:26	5/24/2023 10:22	03R	D	C425	N425NP		
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Lowndes	5/24/2023 10:28	5/24/2023 10:28	03R	D	BT36	N52KT		
Allen	5/24/2023 10:50	5/24/2023 10:51	03R	A	BE9L	N891AA		
Biel	5/24/2023 11:27	5/24/2023 11:25	03R	D	LJ75	GAJ18		
Lowndes	5/24/2023 11:48	5/24/2023 11:57	03L	A	UNKN	UNKNOWN		
Lowndes	5/24/2023 11:59	5/24/2023 11:57	03R	D	GLF4	WWI82		
Johnson	5/24/2023 12:25	5/24/2023 12:23	03R	D	CL60	N444KM		
Johnson	5/24/2023	5/24/2023	03L	D	C172	N73924		

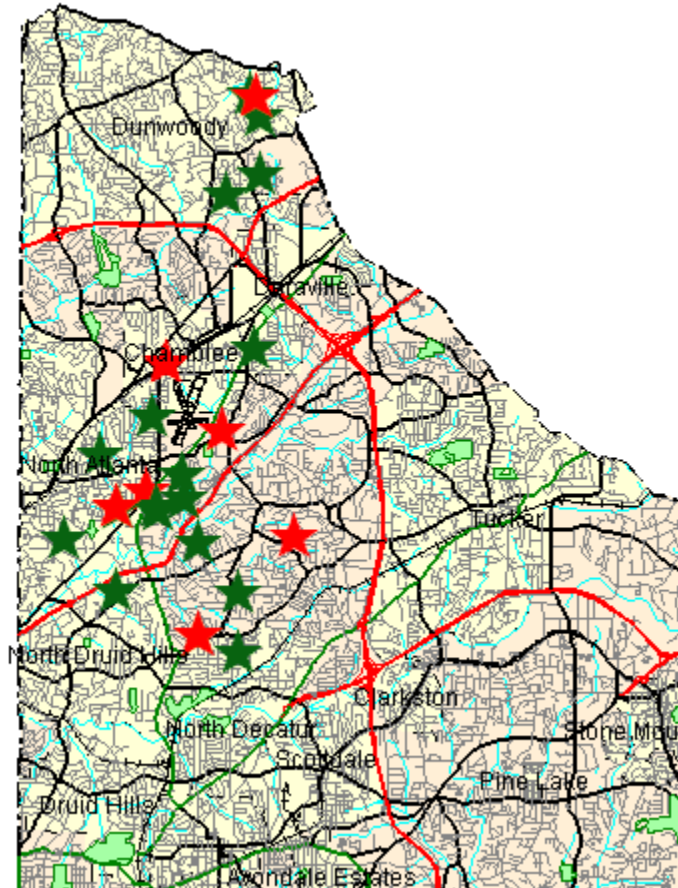
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Lowndes	5/24/2023 13:02	5/24/2023 13:01	03R	D	C56X	N721WR		
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Johnson	5/24/2023 14:36	5/24/2023 14:34	03L	T	P28A	CXK534		
Johnson	5/24/2023 14:43	5/24/2023 14:41	03L	T	BE76	N6711G		
Anon-1	5/24/2023 15:09	5/24/2023 15:07	03L	D	C82R	N1657R		
Lowndes	5/24/2023 19:34	5/24/2023 19:32	03R	D	F33A	N3827Q		
Anon-1	5/25/2023 2:29	5/25/2023 2:27	21L	A	C208	N414CY		
Anon-1	5/25/2023 2:33	5/25/2023 2:32	21L	D	BE9L	N643EA		
Anon-1	5/25/2023 2:51	5/25/2023 2:51	21L	D	C208	N414CY		
Dykewicz	5/25/2023 2:53	5/25/2023 2:51	21L	D	C208	N414CY		
Anon-1	5/25/2023 4:21	5/25/2023 4:21	03R	D	P28A	CXK534		
Anon-1	5/25/2023 4:30	5/25/2023 4:21	03R	D	P28A	CXK534		
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Anon-1	5/25/2023 11:00	5/25/2023 11:00	03L	D	P28A	CXK534		
Primas	5/25/2023 22:46	5/25/2023 22:44	UNK	O	EC45	N445CH		
Sanke	5/25/2023 22:53	5/25/2023 22:51	03R	D	UNKN	N326KH		
Anon-1	5/26/2023 4:28	5/26/2023 4:24	03L	D	P28A	CXK534		
Anon-1	5/26/2023 6:07	5/26/2023 6:06	34	T	B06	N2AQ		
Spatafora	5/26/2023 8:09	5/26/2023 8:08	03R	D	C56X	N589QS		
Hummel	5/26/2023 13:07	5/26/2023 13:08	03R	A	PA46	N518C	NMS04	71.2
Anon-1	5/26/2023 23:33	5/26/2023 23:21	03R	A	C172	CXK459		
Vara	5/27/2023 22:00	5/27/2023 21:45	UNK	D	COL4	N241EB		

Lowndes	5/27/2023 22:53	5/27/2023 22:55	21R	A	R44	N733AA		
Lowndes	5/27/2023 22:58	5/27/2023 22:55	21R	A	R44	N733AA		
Allen	5/28/2023 11:12	5/28/2023 11:09	8R	D	A321	N317DN		
Allen	5/28/2023 11:14	5/28/2023 11:09	8R	D	A321	N317DN		
Lowndes	5/28/2023 12:38	5/28/2023 12:32	03R	D	C414	N414GD		
Lowndes	5/28/2023 13:00	5/28/2023 12:58	03R	D	C340	N120HA		
Henson	5/28/2023 14:26	5/28/2023 14:28	03R	A	GLF5	HER62		
Primas	5/28/2023 14:27	5/28/2023 14:28	03R	A	GLF5	HER62		
Mosler	5/28/2023 14:51	5/28/2023 14:51	03R	A	GLF3	FFL795	NMS03	68.8
Primas	5/28/2023 15:01	5/28/2023 15:02	03R	A	CL60	N605TS		
Allen	5/28/2023 22:38	5/28/2023 22:32	03L	D	BE23	FFL444		
Lowndes	5/29/2023 9:28	5/29/2023 9:25	03L	D	BE36	N23VS		
Lowndes	5/29/2023 9:28	5/29/2023 9:25	03L	D	BE36	N23VS		
Sanke	5/29/2023 10:04	5/29/2023 10:02	03R	D	GLF3	FFL795		
Lowndes	5/29/2023 10:04	5/29/2023 10:02	03R	D	GLF3	FFL795		
Lowndes	5/29/2023 10:09	5/29/2023 10:02	03R	D	GLF3	FFL795		
Johnson	5/29/2023 10:52	5/29/2023 11:01	UNK	T	R22	N791SH		
Kempter	5/29/2023 11:18	5/29/2023 11:03	03L	T	P28A	N7664F	NMS03	70.6
Johnson	5/29/2023 13:42	5/29/2023 13:31	03L	D	P28A	N1080H		
Allen	5/29/2023 13:43	5/29/2023 13:44	03R	A	BE58	N412GH		
Kempter	5/29/2023 13:45	5/29/2023 13:44	03R	A	BE58	N412GH	NMS03	70.4
Lowndes	5/29/2023 15:50	5/29/2023 15:49	03R	D	F2TH	N696SB		
Gokce	5/29/2023 16:53	5/29/2023 16:30	21L	T	C172	N62855	NMS02	71.7
Gokce	5/29/2023	5/29/2023	21L	D	LJ45	UWD66		

	19:29	19:28						
Lowndes	5/29/2023 20:04	5/29/2023 20:09	21R	A	C150	N3507V		
Gokce	5/29/2023 20:28	5/29/2023 20:26	21L	D	E55P	EJA412	NMS02	66.7
Anon-1	5/30/2023 1:39	5/30/2023 1:38	21L	A	LJ60	FTD561		
Lowndes	5/30/2023 7:26	5/30/2023 7:34	03R	D	GLEX	EJM717		
Johnson	5/30/2023 7:29	5/30/2023 7:30	03L	T	C24R	N18841		
Lowndes	5/30/2023 7:29	5/30/2023 7:34	03R	D	GLEX	EJM717		
Lowndes	5/30/2023 7:35	5/30/2023 7:34	03R	D	GLEX	EJM717		
Lowndes	5/30/2023 7:38	5/30/2023 7:39	03R	D	E55P	EJA433		
Lowndes	5/30/2023 7:40	5/30/2023 7:39	03R	D	E55P	EJA433		
Lowndes	5/30/2023 8:26	5/30/2023 8:24	03R	D	C560	N469ES		
Lowndes	5/30/2023 9:38	5/30/2023 9:27	03R	D	EA50	N500EM		
Lowndes	5/30/2023 10:21	5/30/2023 10:12	03R	D	BE40	DPJ76		
Lowndes	5/30/2023 10:26	5/30/2023 10:17	03R	D	HDJT	TMB110		
Lowndes	5/30/2023 10:34	5/30/2023 10:42	03L	A	BE36	N1825S		
Lowndes	5/30/2023 10:34	5/30/2023 10:42	03L	A	BE36	N1825S		
Lowndes	5/30/2023 10:40	5/30/2023 10:42	03L	A	BE36	N1825S		
Lowndes	5/30/2023 10:41	5/30/2023 10:42	03L	A	BE36	N1825S		
Lowndes	5/30/2023 10:53	5/30/2023 10:49	03R	D	BE40	N302TB		
Lowndes	5/30/2023 11:02	5/30/2023 10:53	UNK	O	DV20	N168DC		
Lowndes	5/30/2023 11:11	5/30/2023 10:53	UNK	O	DV20	N168DC		
Lowndes	5/30/2023 11:18	5/30/2023 11:14	03L	T	S76	N98PC		
Lowndes	5/30/2023 11:35	5/30/2023 11:30	03R	D	H25B	ERY77		
Lowndes	5/30/2023 11:49	5/30/2023 11:37	03R	D	GLF5	N145MG		

Johnson	5/31/2023 7:31	5/31/2023 7:35	21L	D	BE40	N500TH		
Johnson	5/31/2023 8:28	5/31/2023 8:32	21L	A	P28A	CXK271		
Hummel	5/31/2023 9:18	5/31/2023 9:03	21L	D	B350	GAJ823	NMS04	70.8
Hummel	5/31/2023 14:27	5/31/2023 14:11	21L	D	COL3	N241EB		
Allen	5/31/2023 21:40	5/31/2023 21:25	UNK	O	EC30	N332AM		

Disturbance Location Pin Map – May 2023



1-5 Complaints



6-10 Complaints



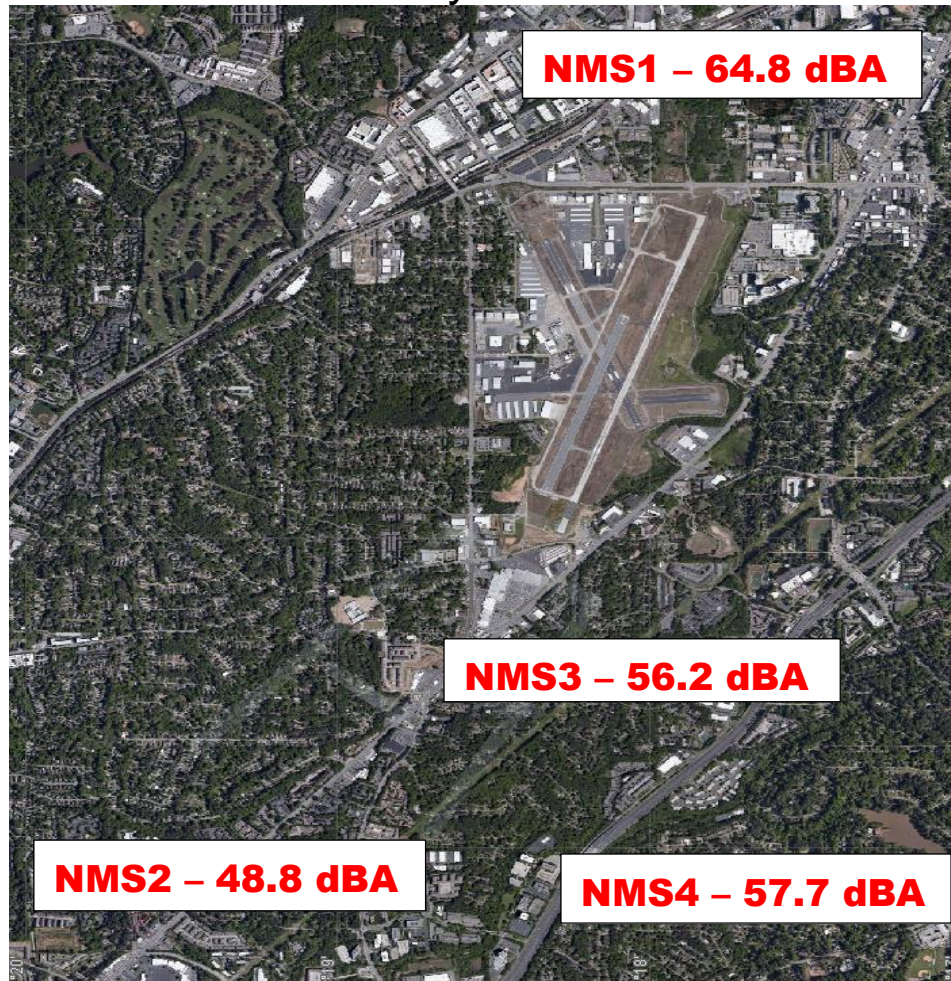
11+ Complaints

Complainants with Complaints Total

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

Monthly Noise Levels at Monitors

May 2023



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 **427 (100.0%)** of the 427 operations during the voluntary curfew period (11PM-6AM) during the month of **May 2023**. Of the **427** identified operations, **209 (48.9%)** 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, **109 one-time** operations were conducted during this period.
- Out of the *identified* operations, **318 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:

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

65 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:

772 complaints were received during **May 2023**.

90 (11.7%) 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 2023 N#'s (Multi-Use):

34 Aircraft with 2 Operations (N97NH, N327GA, N800TL, TWY1026, N915MA, **N355AE, SKQ40, N165AE**, JNY352, N183TS, N908CB, **PXG600**, N3284M, DCM6395, **PXG210**, GAJ66, **N777WY**, N445VL, N84400, N475C, **EMD28**, GRB368, N8GU, N625SE, N90BL, N216R, N947HC, N643EA, N972PF, JLG429, N161GT, N240SH, **PXG453**, JLG533, N773RC, N427HG, **N38RX, N336AE**)

8 Aircraft with 3 Operations (**N332AM**, N28VU, **FTD651**,

N96SW, N2551U, N196AH, **N553AE**, CXK534)

9 Aircraft with 4 Operations (**N891AA**, 703CA, N62855,

N989AW, N2UP, **N728AM**, N131EA, **N233AE, N445CH**)

1 Aircraft with 5 Operations (**N860CR**)

3 Aircraft with 6 Operations (N72BT, **N877PA**, CXK459)

2 Aircraft with 8 Operations (CXK271, **N363PJ**)

1 Aircraft with 10 Operations (**SKQ39**)

1 Aircraft with 16 Operations (**N208LS**)

1 Aircraft with 44 Operations (**N414CY**)

1 Aircraft with 73 Operations (**SKQ31**)

Last Month – April 2023 N#'s (Multi-Use):

34 Aircraft with 2 Operations (N511DB, **PXG690**, N7664F, FWK915, EJA345, FWK945, N607LM, GAJ66, N90KM, JSL169, TFF908, JTL55, **N490AM**, CXK459, EJA506, LXJ424, N6919J, LXJ435, N850CP, **N10UH**, N991MH, N113NG, SCM12, N137WS, N450HQ, N154G, **N485AE**, **N179SF**, N500XP, N1925, **N542MT**, N1D, N565TT, N240SH, N631KA, N273AM, N73924, N2UP, N826AC, N30M, **N877PA**, N327GA, N93M, N352PJ, PGN119, **N377P**, **PXG691**, **N401RM**, EJM17, EJA319, WDY618, FNX340, **N445CH**)

7 Aircraft with 3 Operations (N703CA, N885GT, N557DT, N183TS, N6743F, N484FM, **N355AE**)

5 Aircraft with 4 Operations (N401SF, **N38RX**, N682D, EJA409, KPO599)

2 Aircraft with 5 Operations (**N777WY**, **N553AE**)

1 Aircraft with 7 Operations (**PXG600**)

1 Aircraft with 8 Operations (**SKQ39**)

1 Aircraft with 18 Operations (**CTL66**)

2 Aircraft with 20 Operations (**CTL68**, **CTL67**)

1 Aircraft with 24 Operations (**N414CY**)

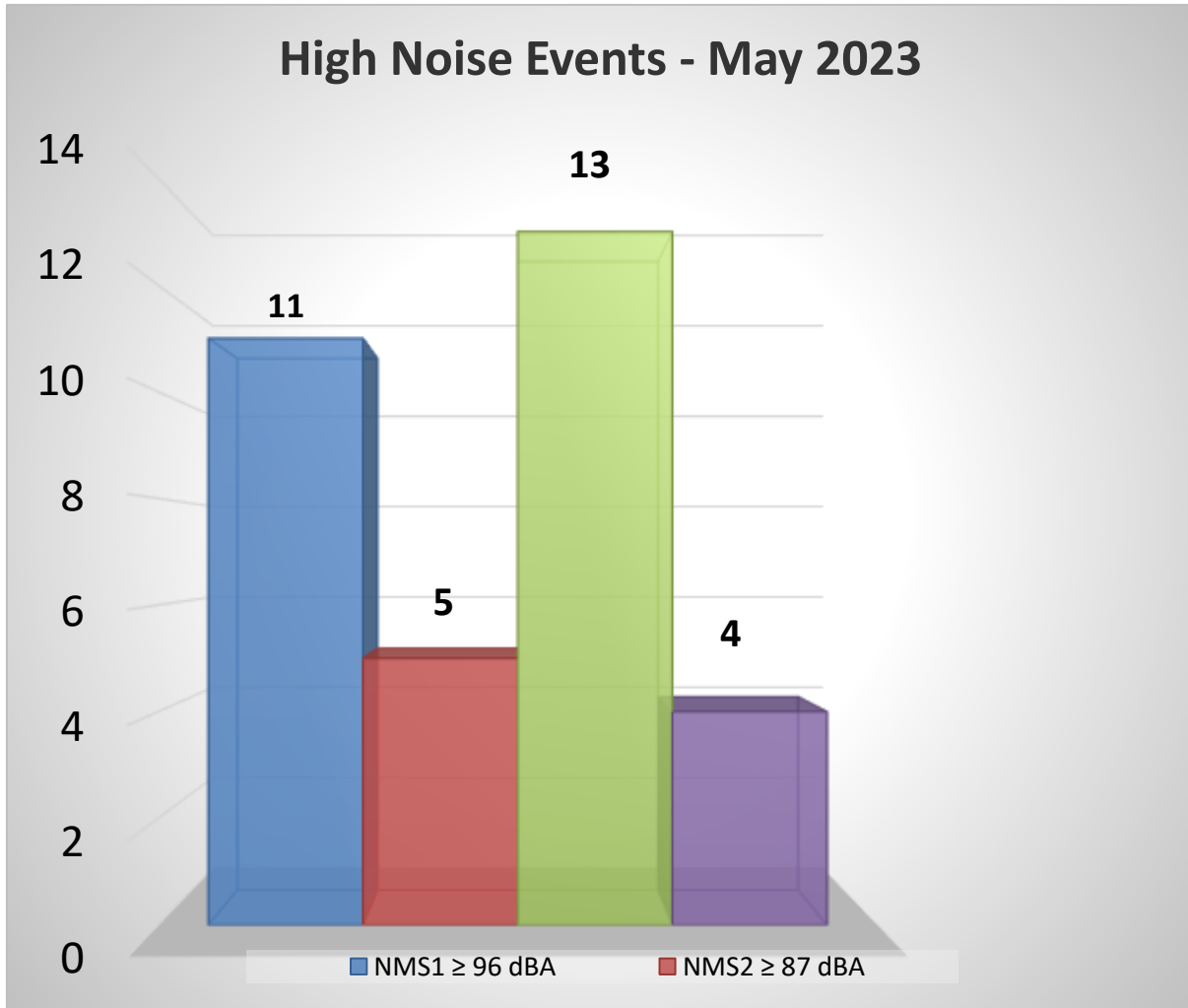
1 Aircraft with 30 Operations (**SKQ31**)

1 Aircraft with 51 Operations (**N208LS**)

A total of **218** 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 **33** advisory letters were sent out this month for aircraft identified as Exceeding PDK's high noise event threshold.



May 2023

3 Aircraft with 2 or more Noise Events – (N2UP, N500TH, N330TY)

April 2023

No Aircraft with more than 1 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.