



**CITY OF NAPLES AIRPORT AUTHORITY**

**QUARTERLY NOISE REPORT**

NUMBER 43

For the period

July 1, 2007 through September 30, 2007

Prepared by the  
Noise Abatement Office

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## **PART I AIRCRAFT OPERATIONS**

### **INTRODUCTION**

This is the forty-third Quarterly Noise Report prepared by the City of Naples Airport Authority - Noise Abatement Office. This report is informational in nature. The data included in this report tracks aircraft operations and noise complaints. The information contained in this report is fiscal year (Oct. – Sept.). All percentages are rounded to the nearest percent.

### **AIRCRAFT OPERATIONS**

Table I, page 2, Airport Traffic Summary, contains aircraft movement data from FAA Form 7230-1 and after hour statistics recorded by the City of Naples Airport Authority Security Officers. Naples Air Traffic Control Tower is operational from 6:00 AM through 10:00 PM. A single movement represents either one arrival or one departure by the indicated aircraft category.

#### **This Quarter Compared to Previous Quarter**

Compared to the previous quarter, air carrier traffic has decreased by 53%; general aviation activity has decreased by 14% and total traffic decreased by 18%, from 32,547 operations to 26,762. The daily average for the Fourth Quarter was 291 operations.

#### **This Quarter Compared to the Same Period One Year Ago**

Compared to the same period last year, air carrier traffic has decreased by 4% and general aviation air traffic has increased 4%. Total air traffic operations increased by 3% from 25,987 operations to 26,762.

#### **Fiscal Year 2006 Compared to Fiscal Year 2007**

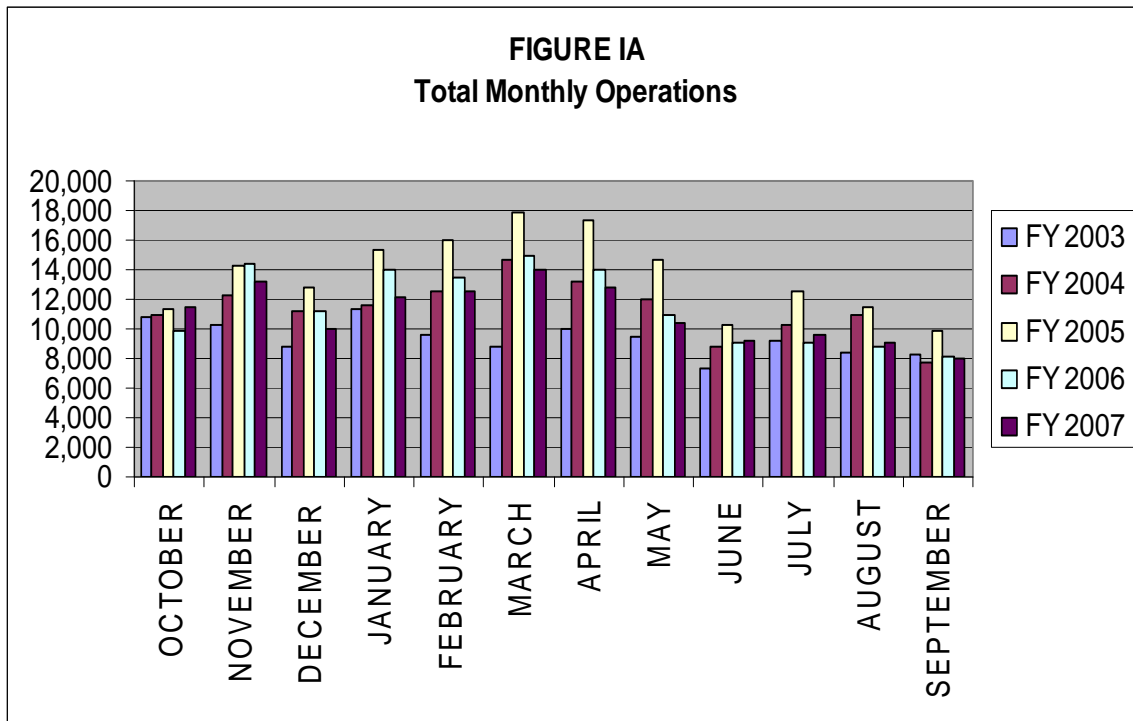
FY07 operations have decreased by 5,169 operations (4%), from 137,908 to 132,739 operations when compared to FY06. Itinerant operations decreased by 161 operations from 101,637 to 101,476 operations, and local operations have decreased 14%, from 36,271 to 31,263 operations. Itinerant operations accounted for 76% of the total airport operations in FY07. IFR operations decreased by 4%, from 45,196 to 43,333.

**Table I**

**AIRPORT TRAFFIC SUMMARY**  
**Landings and Takeoffs**  
**Fiscal Years 2006-2007**

YEAR	AIR CARRIER	GENERAL AVIATION	MILITARY	TOTAL TRAFFIC	DAILY AVERAGE
<b>2006</b>					
JULY	467	8,551	28	9,046	292
AUGUST	492	8,338	8	8,838	285
SEPTEMBER	477	7,622	4	8,103	270
TOTALS FOR 4th QUARTER	1,436	24,511	40	25,987	282
TOTALS FOR FY06	12,371	125,423	114	137,908	379
<b>2007</b>					
OCTOBER	702	10,786	6	11,494	371
NOVEMBER	1,166	12,070	9	13,245	442
DECEMBER	1,070	8,960	6	10,036	324
TOTALS FOR 1st QUARTER	2,938	31,816	21	34,775	379
JANUARY	1,286	10,902	10	12,198	393
FEBRUARY	1,449	11,068	6	12,523	447
MARCH	1,538	12,392	4	13,934	450
TOTALS FOR 2nd QUARTER	4,273	34,362	20	38,655	430
APRIL	1,431	11,422	4	12,857	429
MAY	990	9,451	1	10,442	337
JUNE	536	8,708	4	9,248	308
TOTALS FOR 3rd QUARTER	2,957	29,581	9	32,547	358
JULY	520	9,108	1	9,629	311
AUGUST	457	8,637	2	9,096	293
SEPTEMBER	399	7,634	4	8,037	268
TOTALS FOR 4th QUARTER	1,376	25,379	7	26,762	291
TOTALS FOR FY07	11,544	121,138	57	132,739	365

Figure IA below illustrates the airport's month-by-month total operational levels for fiscal years 2003, 2004, 2005, 2006 and 2007.



There was a 3% increase in overall airport operations during the Fourth Quarter of 2007, when compared to the same period in 2006.

### Night Time Operations

Figure IB, below, illustrates the airport's total nighttime (10:00 PM – 7:00 AM) operational levels for fiscal year 2003, 2004, 2005, 2006 and 2007.

Total nighttime operations have increased by two percent (2%) in the Fourth Quarter of 2007 when compared to the Fourth Quarter 2006 statistics. Jet operations occurring at night decreased by 37 operations and single and multi-engine aircraft operations increased by 2.

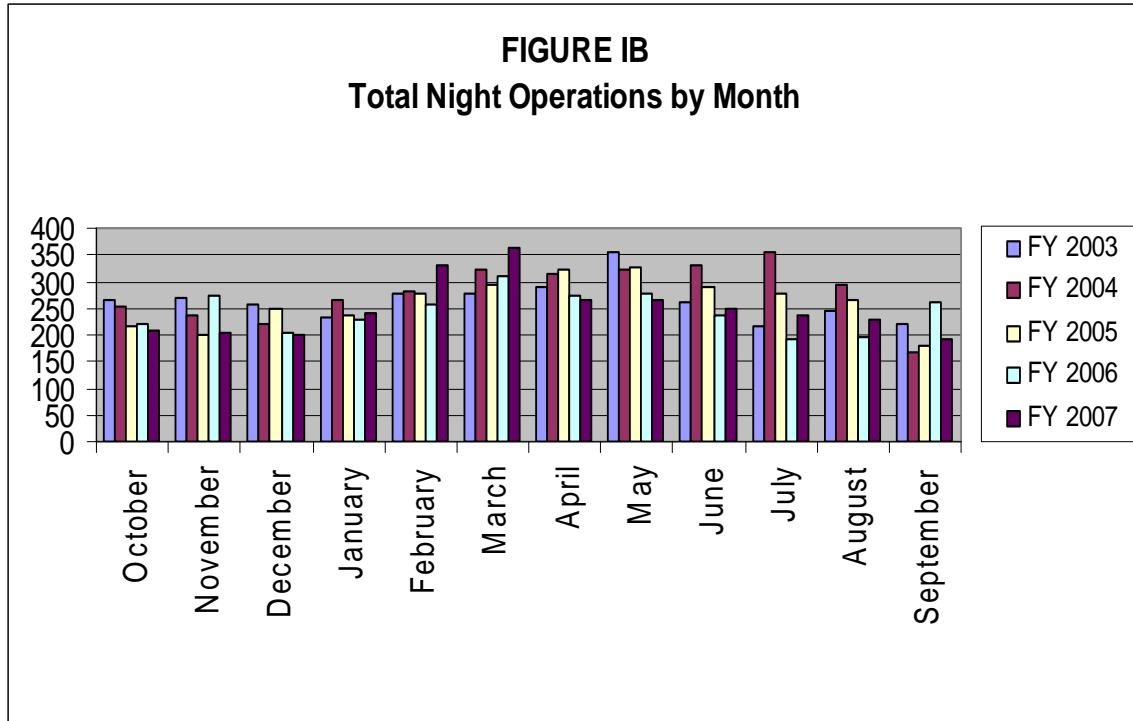


Table II, below, summarizes the types of nighttime operations occurring at the airport during the previous five quarters. Nighttime operations include voluntary curfew hours (10:00 PM through 7:00 AM). Reported nighttime operations have increased by 2% when compared to the same time last year. Air carrier operations have had a significant reduction of sixty-three percent (63%). General aviation jet traffic has decreased by one (1) operation and single and multi-engine aircraft operations have increased by two (2) operations.

Public Service operations represent 37% of the activity occurring at night and have increased twenty-five percent (25%) when compared to the same period last year. Nighttime operations accounted for two percent (2%) of the overall operations for the Fourth Quarter of 2007.

**Table II**  
**Quarterly Air Traffic Nighttime Operations Summary – by Fiscal Year**

Activity	4 <sup>th</sup> 2006	1 <sup>st</sup> 2007	2 <sup>nd</sup> 2007	3 <sup>rd</sup> 2007	4 <sup>th</sup> 2007
<b>Jets</b>					
Air Ambulance	3	5	5	3	7
Air Carrier	64	76	10	7	24
GA	72	153	343	162	71
<b>Subtotal Jets</b>	<b>139</b>	<b>234</b>	<b>358</b>	<b>172</b>	<b>102</b>
<b>Single &amp; Multi-engine (includes air carrier &amp; GA)</b>	<b>314</b>	<b>249</b>	<b>409</b>	<b>379</b>	<b>316</b>
<b>Public Service</b>					
Mosquito Control Operations	74	10	2	50	82
Collier Sheriff's Office	110	109	136	161	137
EMS	10	12	33	21	21
Coast Guard	0	0	0	0	1
<b>Subtotal Public Service</b>	<b>194</b>	<b>131</b>	<b>171</b>	<b>232</b>	<b>241</b>
<b>Total</b>	<b>647</b>	<b>614</b>	<b>938</b>	<b>783</b>	<b>659</b>

Figure IC, below, illustrates the airport's total nighttime (10:00 PM – 7:00 AM) operational levels for fiscal years 2001 through 2006.

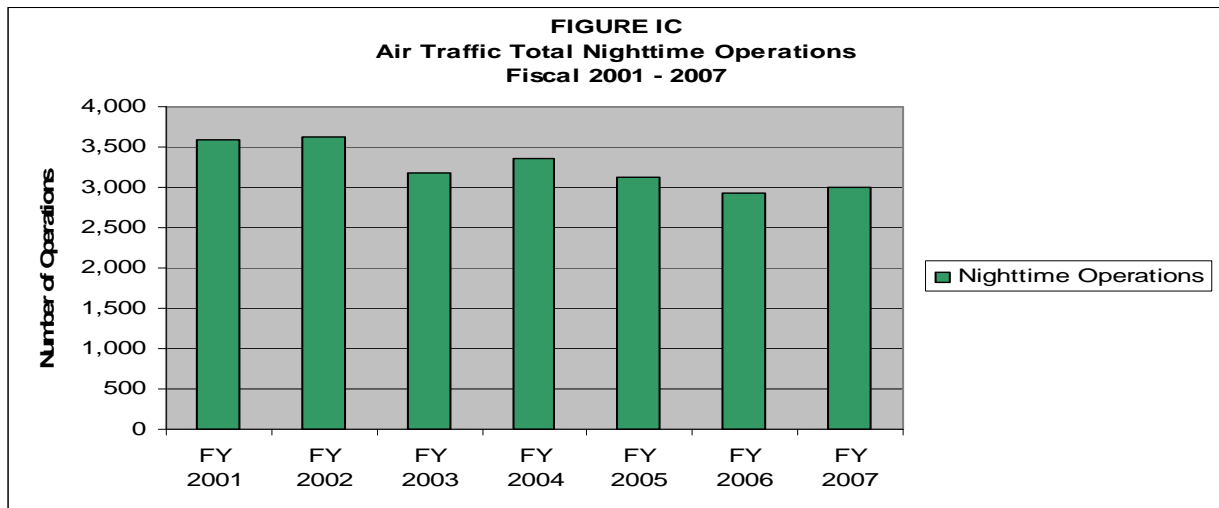


Table II A, depicts the percentage of nighttime operations as compared to total operations for the last five fiscal years. Night operations represent three percent (3%) for FY 02 – 03 and two percent (2%) of the total operations for FY 04, FY 05, FY 06 and FY 07. This is a one percent (1%) decrease when compared to FY 02 – 03.

Table II A  
Fiscal Year Percentage of Nighttime Operations

<b>Fiscal Year</b>	<b>Total Operations</b>	<b>Night Operations</b>	<b>% of Night Ops</b>	<b>% of Jet Night Ops</b>
2002	138,790	3,626	3%	21%
2003	112,308	3,170	3%	23%
2004	136,128	3,361	2%	23%
2005	163,434	3,130	2%	34%*
2006	137,908	2,935	2%	38%*
2007	132,908	2,994	2%	29%*

\* Delta began CRJ service in FY05. They had 328 nighttime operations in FY 05, 352 nighttime operations in FY 06 and 117 nighttime operations in FY 07. Without Delta's operations, the percentage of jet night operations in FY05 would have been twenty-four percent (24%) of the total nighttime operations and twenty-six percent (26%) of the total in FY 06 and twenty-five percent (25%) of the total in FY 07.



## **PART II CITIZEN COMPLAINTS**

Table III, on page 8, is a summary of citizen noise complaints separated according to four geographical areas (Quadrants). Below is a sample representation of the neighborhoods in each Quadrant. Every neighborhood in the area is not included in this list, although it is included in the Quadrant total.

**Northeast Quadrant** - Briarwood, Coconut River Estates, Golden Gate, Grey Oaks, Hawks Ridge, Wyndemere, and surrounding northeast areas.

**Northwest Quadrant** - Bears Paw, Coconut River Estates, Coquina Sands, Country Club of Naples, Lake Forest, Lake Park, Park Shore, Ridge Lakes, River Estates, River Reach, Sun Terrace, Moorings, Wilderness, and surrounding northwest areas.

**Southwest Quadrant** - Aqualane Shores, Old Naples, Port Royal, Royal Harbor, and surrounding southwest neighborhoods.

**Southeast Quadrant** - Brookside, Coconut Grove, Flamingo Estates, Foxfire, Kings Lake, Lakewood, Naples Gardens, Rock Creek Campground, The Glades, and surrounding neighborhoods.

The analysis will include the specific nature of the complaint, whether it was an arriving or departing aircraft or an overflight. Complaints relative to nighttime Mosquito Control operations, Air Ambulance Flights, Sheriff's Office and EMS helicopter operations are included in this report.

### **This Quarter Compared to Previous Quarter**

This quarter's noise complaints, compared to the previous quarter, have decreased from 88 to 27. Complaints received from neighborhoods to the northeast of the airport have decreased by 32, from the northwest they have increased by 2, from the southeast they have decreased by 13, from the southwest decreased by 15 and unknown decreased by 3.

### **This Quarter Compared to the Same Period One Year Ago**

Compared to the same period last year, the total number of complaints increased by 19 calls. Complaints received from neighborhoods to the northeast of the airport have increased by 7, from the northwest they have increased by 3, from the southeast increased by 1, from the southwest increased by 9 and unknown decreased by 1. Total complaints received have increased from 8 to 27.

### **Fiscal Year 2006 Compared to Fiscal Year 2007**

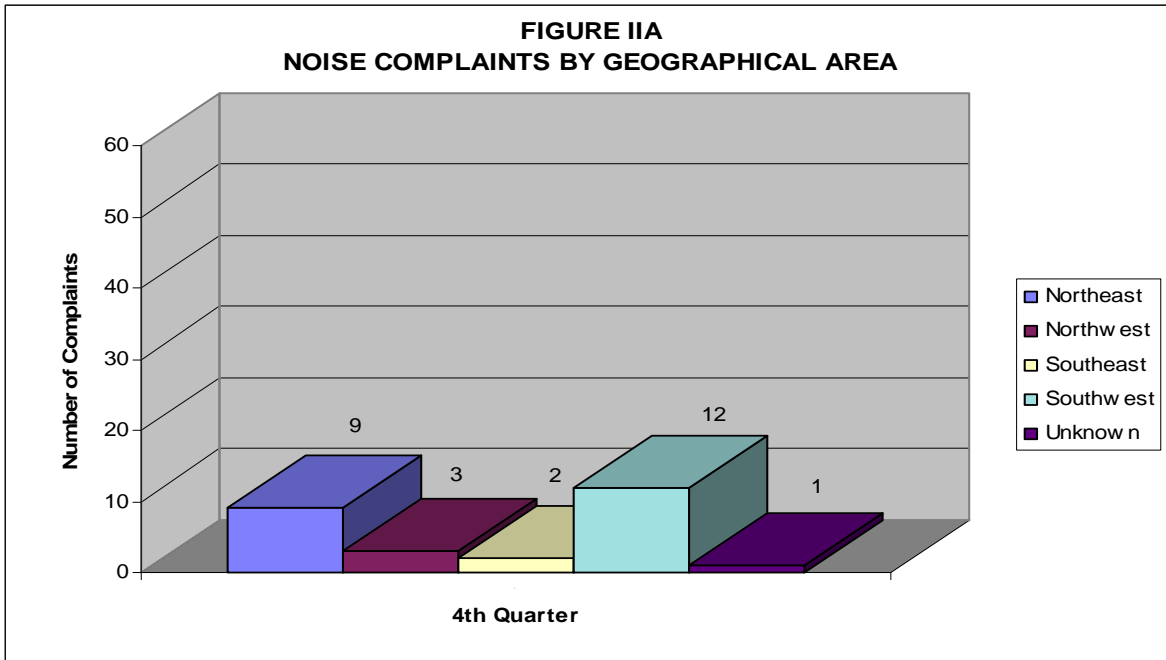
Complaints have increased 165% in Fiscal Year 2007, from 351 in FY06 to 930 in FY07.\*

\* Staff has determined that the main factor in the increase of complaints for FY07 is due to the noise complaint hotline phone number being placed on the closed circuit television system of a large community that is approximately 2 ¼ miles to the northeast of the airport under the extended center line for Runway 5. The residents of this community were encouraged to call the noise complaint hotline when aircraft noise was heard

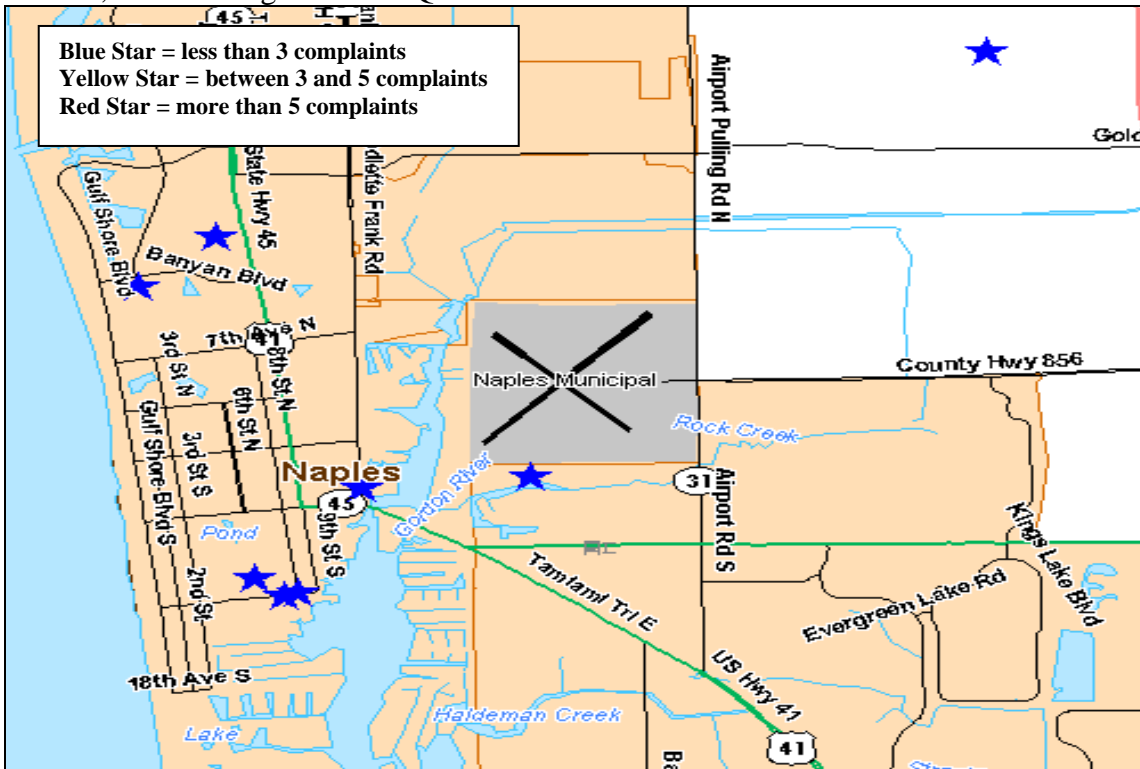
**Table III**  
**AIRPORT NOISE COMPLAINT SUMMARY**  
 Fiscal Years 2006-2007

YEAR	Northeast	Northwest	Southeast	Southwest	Unknown Location	Monthly Total
<b>2006</b>						
JULY			1	2	1	4
AUGUST	1			1		2
SEPTEMBER	1				1	2
TOTALS FOR 4th QUARTER	2	-	1	3	2	8
TOTALS FOR FY06	46	20	20	261	4	351
<b>2007</b>						
OCTOBER	9	-	-	11	2	22
NOVEMBER	120	2	7	18	-	147
DECEMBER	76	-	5	8	2	91
TOTALS FOR 1st QUARTER	205	2	12	37	4	260
JANUARY	274	5	4	14	2	299
FEBRUARY	164	-	1	29	3	197
MARCH	28	-	1	29	1	59
TOTALS FOR 2nd QUARTER	466	5	6	72	6	555
APRIL	23	-	14	12	-	49
MAY	12	1	-	12	4	29
JUNE	6	-	1	3	-	10
TOTALS FOR 3rd QUARTER	41	1	15	27	4	88
JULY	6	-	-	5	-	11
AUGUST	-	2	-	3	1	6
SEPTEMBER	3	1	2	4	-	10
TOTALS FOR 4th QUARTER	9	3	2	12	1	27
TOTALS FOR FY07	721	11	35	148	15	930

Figure IIA, below, graphically compares the noise complaints received by geographical areas based on data collected during the Fourth Quarter of 2007. Total complaints for this quarter have increased by nineteen (19) when compared to the same period one year ago.



The newly added map below shows the location of the complainants that provided an address, made during the Third Quarter of 2007.



### PART III COMPLAINTS BY TIMEFRAME

Figure IIIA, below, depicts noise complaints for the Fourth Quarter according to the time of the single event. The highest number of complaints were received about Mosquito Control operations which occurred between 2:00 AM - 4:00 AM (26%). Thirty-three percent (33%) of the total complaints were received during the voluntary curfew hours.

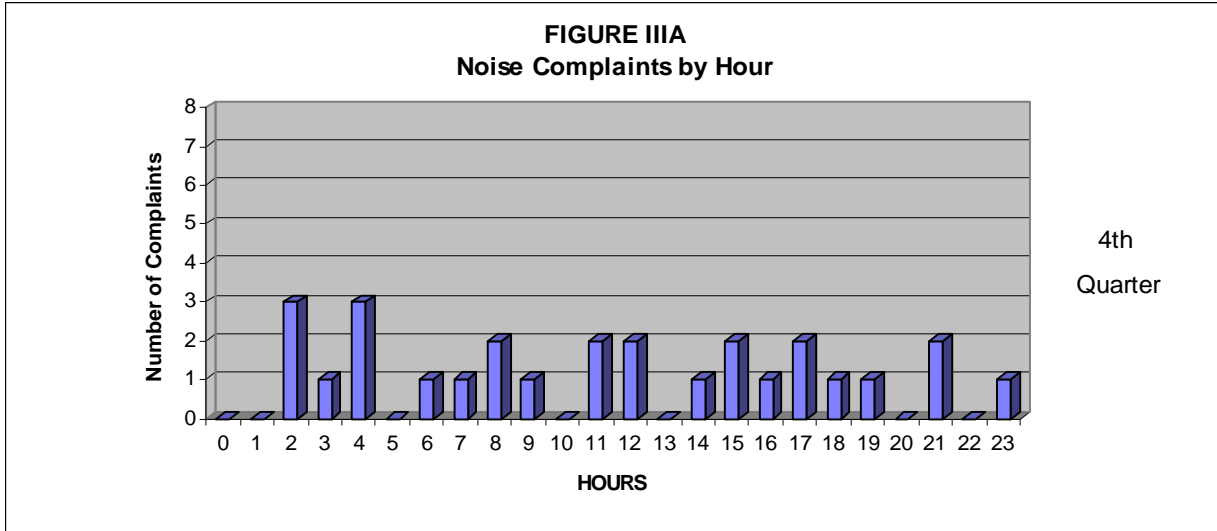
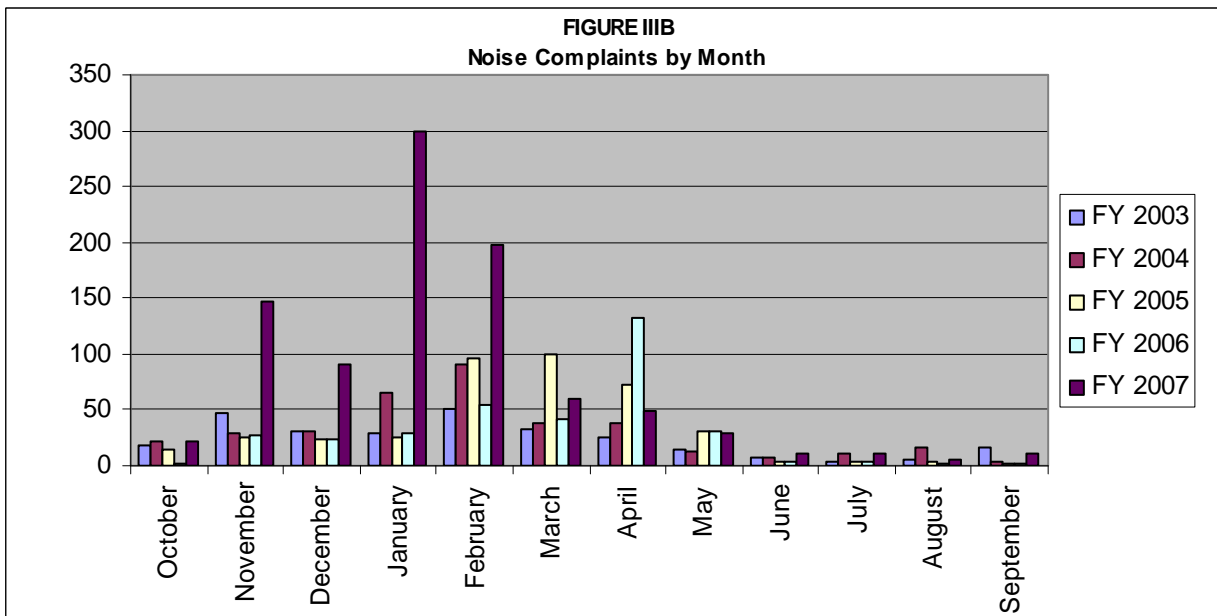


Figure IIIB below, illustrates the airport's complaint volume for fiscal years 2003, 2004, 2005, 2006 and 2007.



## PART IV COMPLAINTS BY OPERATIONAL SOURCE

Figure IVA below, indicates what types of aircraft the complainants were calling about. Fifteen (15) of the complaints were about Stage 3 jet aircraft operations and seven (7) complaints were in reference to Mosquito Control operations.

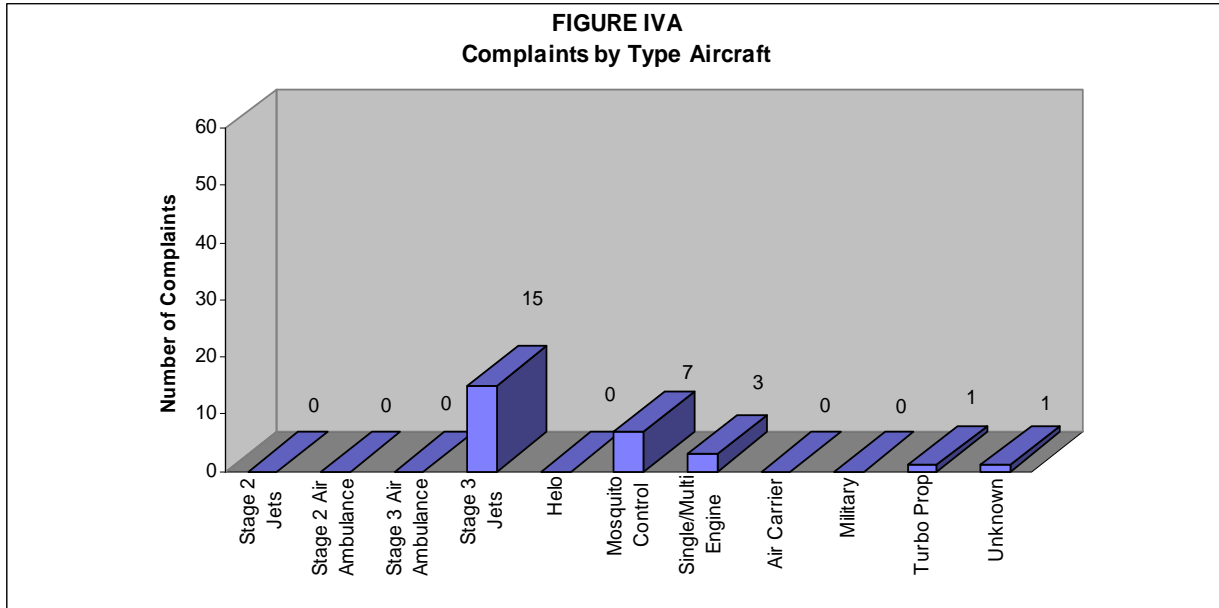
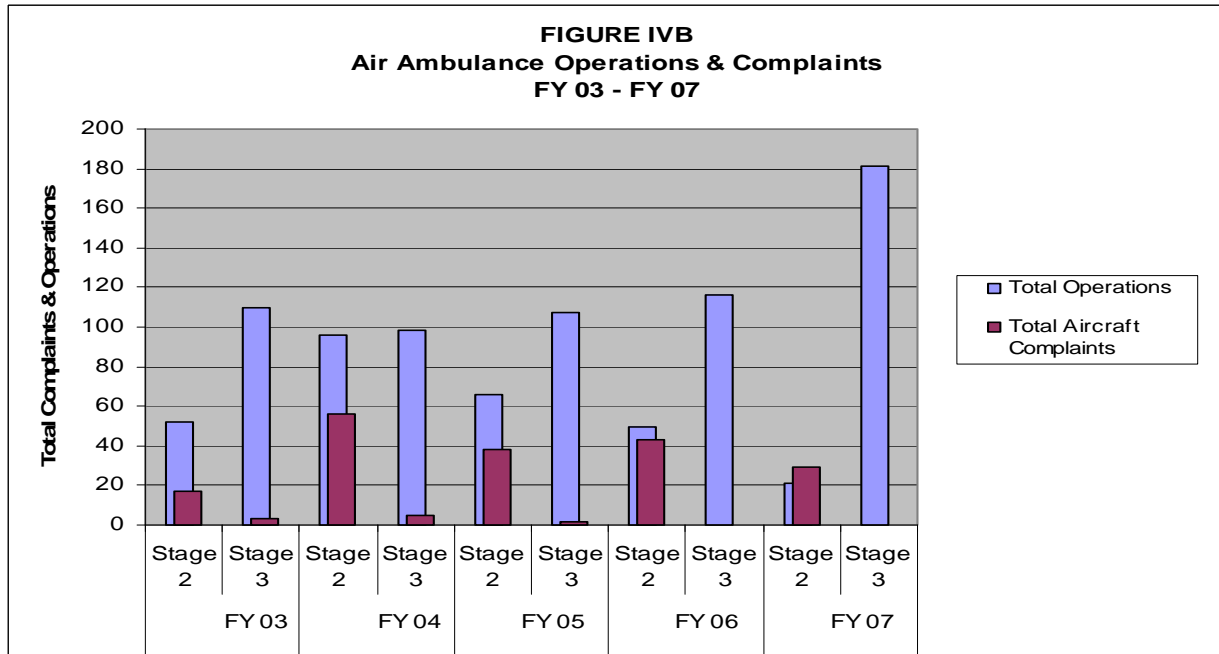


Figure IVB, below, depicts operations and noise complaints received from Stage 2 and Stage 3 Air Ambulances during FY 2003, 2004, 2005, 2006 and 2007.



**PART V**  
**COMPLAINTS BY OPERATION AND NATURE OF DISTURBANCE**

Figure V below, shows the operational source of the noise complaints from the Fourth Quarter of 2007. The data indicates that arrivals (44%) have surpassed departures (22%) as the main operational source of complaints.

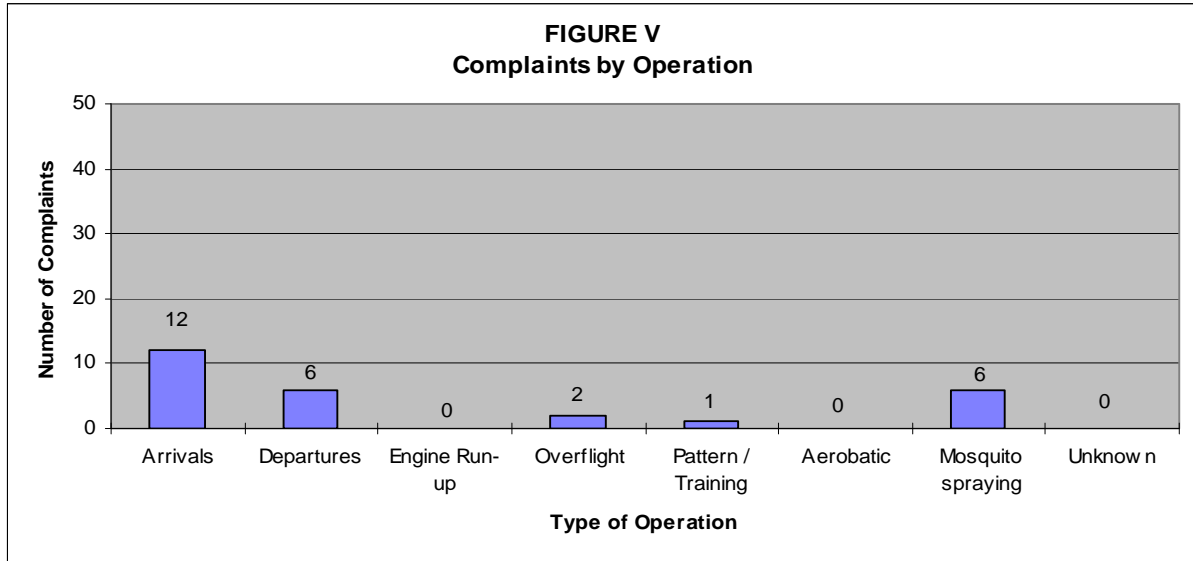
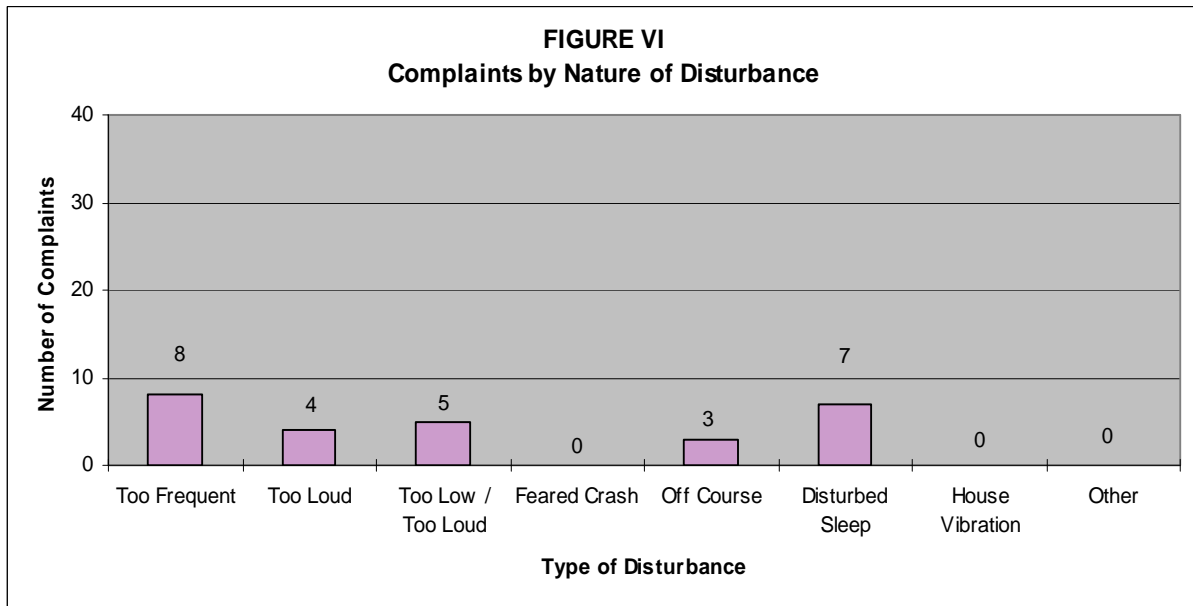


Figure VI below indicates the nature of the disturbances from complainants during this quarter. Most calls were in reference to the frequency of the disturbance (30%) followed by “disturbed sleep” (26%) and “too low / too loud” (19%). Fifteen percent (15%) of the callers reported that they thought the aircraft were “too loud”.



## SUMMARY

### **Air Traffic**

Compared to the previous quarter, air carrier traffic has decreased 53%, general aviation traffic has decreased by 14%, and total air traffic has decreased by 18%. Compared to the same period one year ago, air carrier traffic decreased 4%, general aviation operations have increased by 4%, and total traffic has increased 3%.

Twenty-five percent (25%) of the total nighttime operations were attributed to Emergency Services helicopters and air ambulance jet aircraft and four percent (4%) of the operations were attributed to air carrier service. **Jet aircraft operations at night have decreased by thirty-seven (37) operations when compared to same period last year.** Single and multi-engine aircraft operations have increased by two (2) operations and Mosquito Control operations have increased by eight (8) operations. Total nighttime operations have increased by twelve (12) operations when compared to last year.

### **Noise Complaints**

Compared to the previous quarter, noise complaints have decreased from 88 to 27. Southwest Quadrant neighborhoods generated the most complaints during the Fiscal Fourth Quarter of 2007, with a total of 12 complaints. Other areas generated the following number of complaints: Northwest-3, Northeast-9, Southeast-2 and Unknown locations-1.

### **Noise Complaints by Family**

Fourteen (14) different families made 27 complaints to the Noise Abatement Office during the Fiscal Fourth Quarter of 2007. One family from the northeast made 7 calls and one family from the southwest made 6 calls or 48% of the total complaints for this quarter.

### **Air Traffic - Fiscal Year 2006 Compared to Fiscal Year 2007**

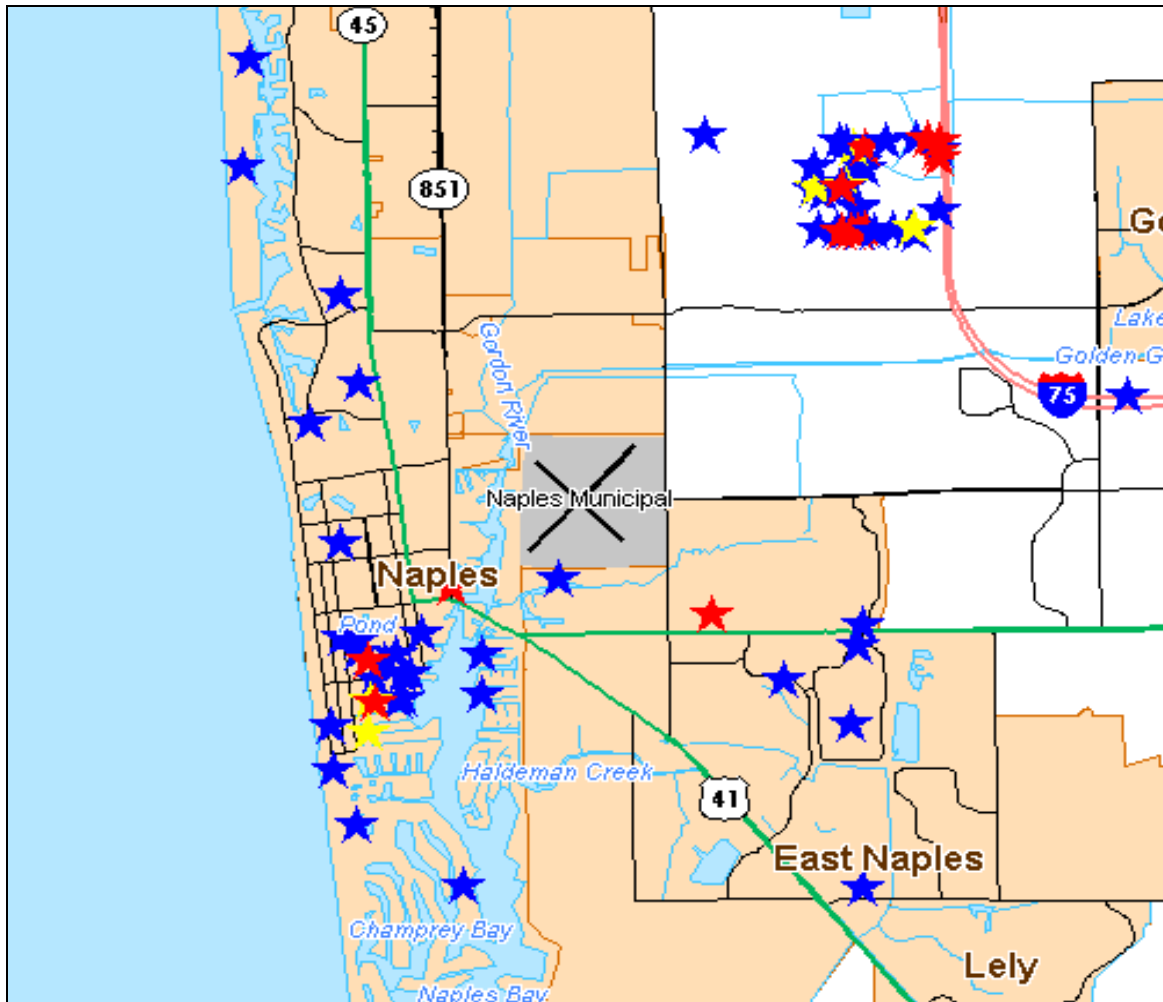
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### **Complaints - Fiscal Year 2006 Compared to Fiscal Year 2007**

Complaints have increased 165% in Fiscal Year 2007, from 351 in FY06 to 930 in FY07.\*

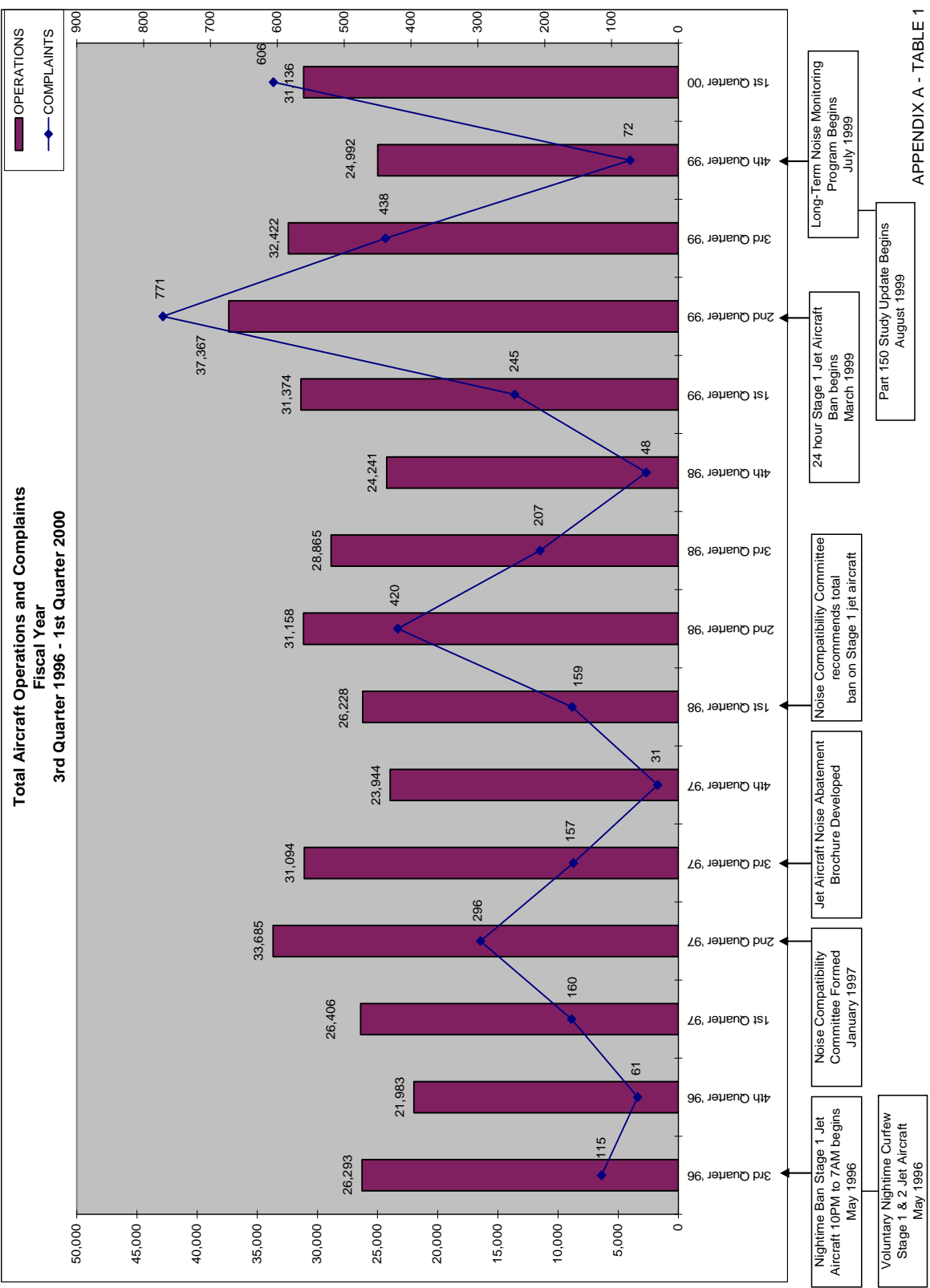
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Below is a newly added map that depicts the location of complainants that provided an address, made during FY07.

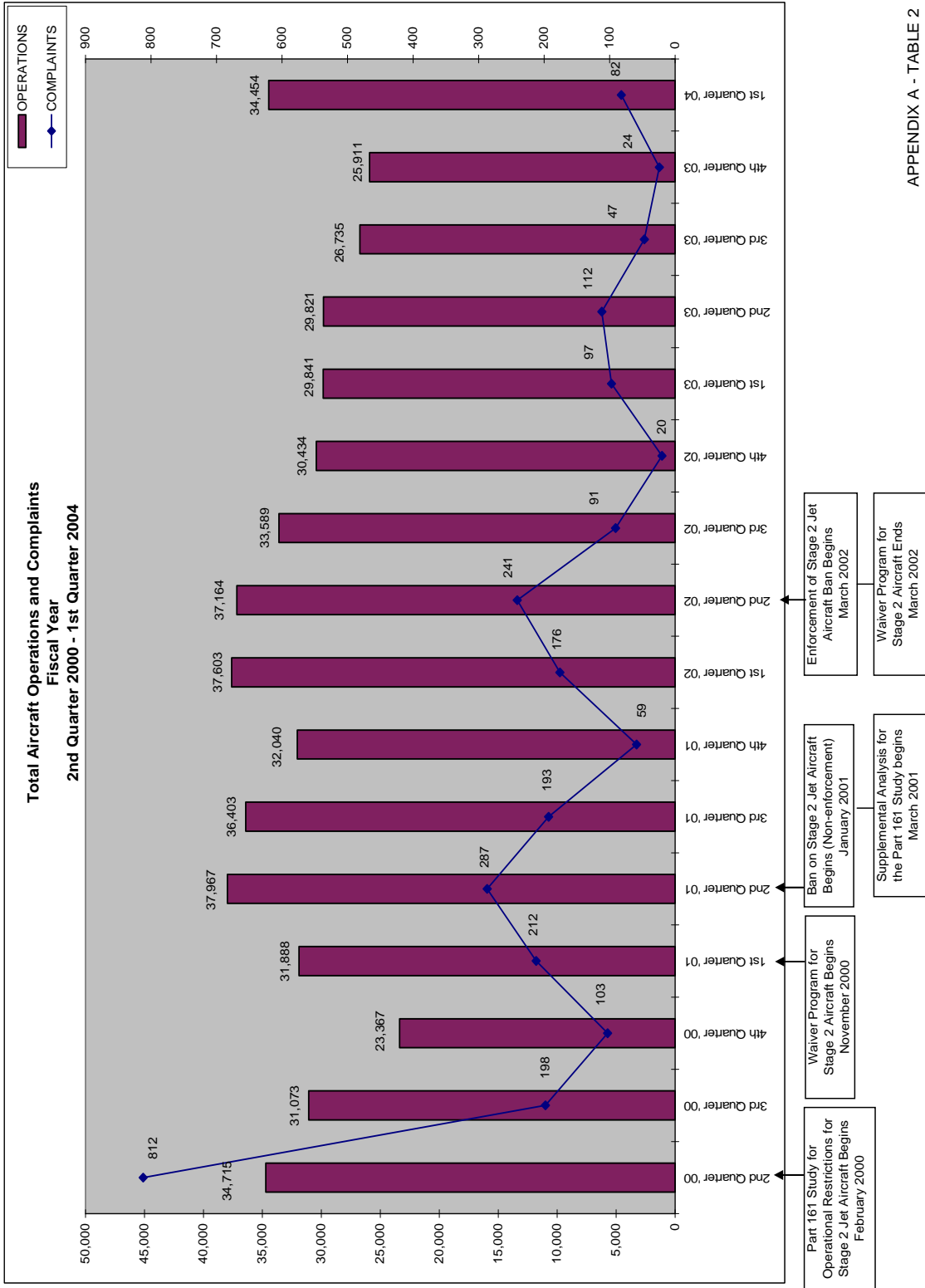


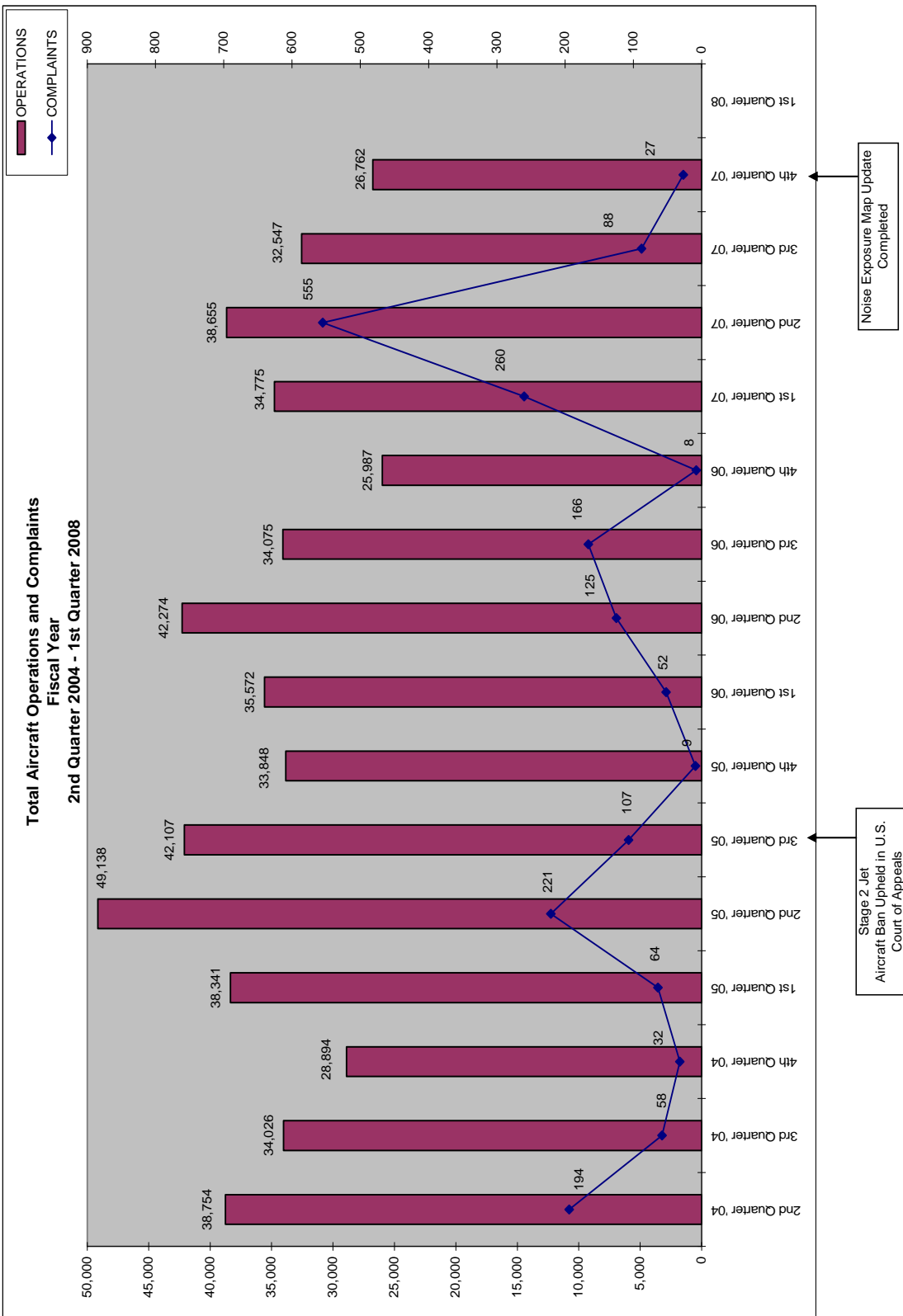
**Blue Star = less than 3 complaints**  
**Yellow Star = between 3 and 5 complaints**  
**Red Star = more than 5 complaints**



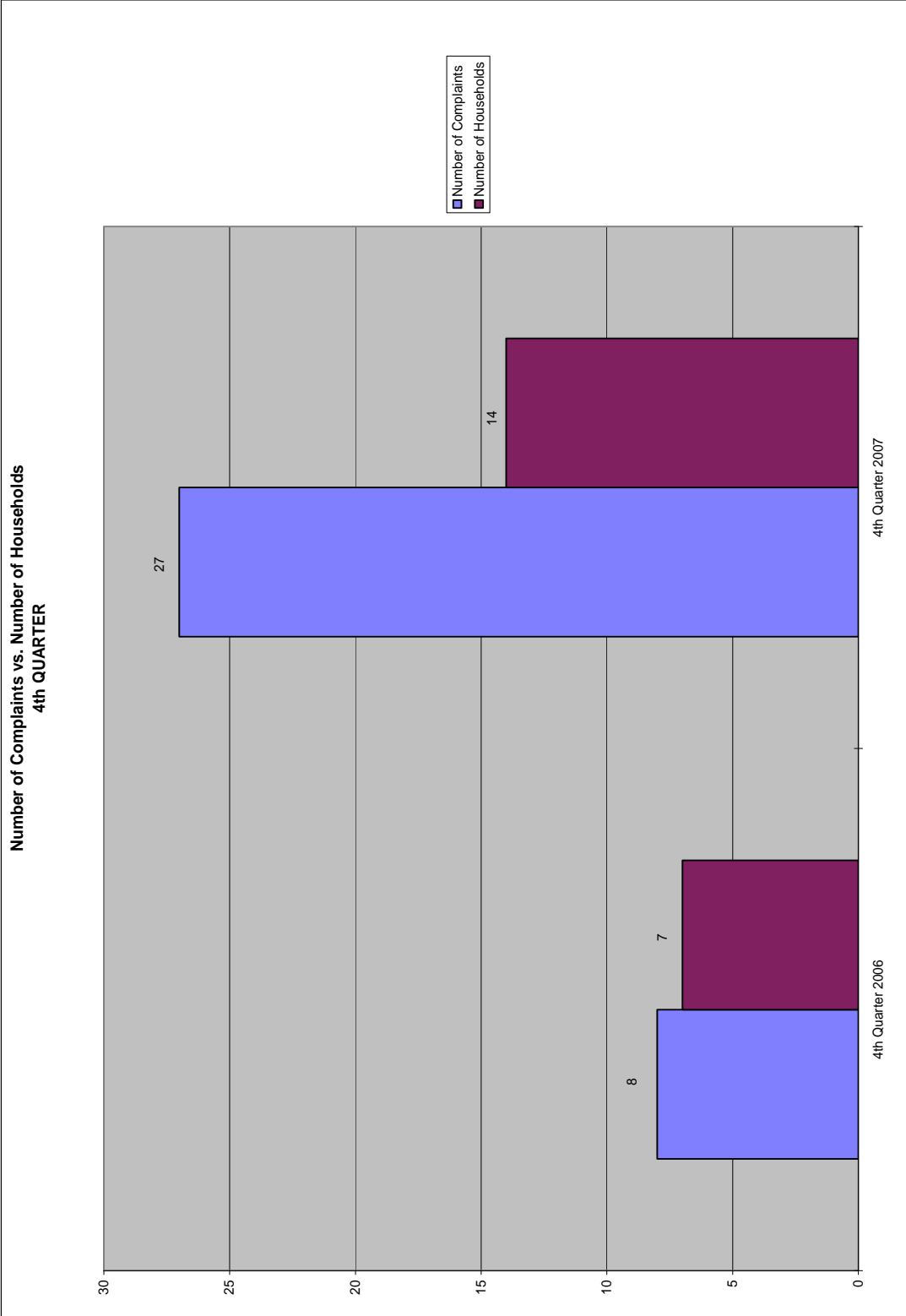


APPENDIX A - TABLE 1





APPENDIX A - TABLE 3



# NOISE COMPLAINTS & OPERATIONS SUMMARY

APPENDIX C

MONTH: July 2007

DATE	7 AM - 10 PM								10 PM - 7 AM								TOTAL OPERATIONS		
	JET+HELO+PROP			JET OPS					JET+HELO+PROP			JET OPS							
	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS		STAGE 3 GA OPERATIONS	STAGE 3 AT OPERATIONS
Sun-01			300								5								305
Mon-02			286								7						1		293
Tue-03	1	1	293								13					1			306
Wed-04			158								15						2		173
Thu-05	1	1	280								4						1		284
Fri-06			294								4						1		298
Sat-07			290						1	1	7								297
Sun-08			271								4								275
Mon-09			223								6								229
Tue-10			280								6					1			286
Wed-11			339						1	1	17					2	1		356
Thu-12	1	1	434								4								438
Fri-13			310								3								313
Sat-14			340								13							1	353
Sun-15	1	1	258								4								262
Mon-16			286								11						1		297
Tue-17			367								10								377
Wed-18			409								5						2		414
Thu-19	1	1	357								7							1	364
Fri-20			357								8						1		365
Sat-21			171								11								182
Sun-22			245								2								247
Mon-23			254								9								263
Tue-24			388								6								394
Wed-25	1	1	361								7								368
Thu-26	1	1	380								8						1	2	388
Fri-27	1	1	320								6						1	1	326
Sat-28			324								13							2	337
Sun-29			300								7								307
Mon-30	1	1	302								12								314
Tue-31			214								4								218
<b>TOTALS</b>	<b>9</b>	<b>9</b>	<b>9,391</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9</b>	<b>2</b>	<b>2</b>	<b>238</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>15</b>	<b>3</b>	<b>9,629</b>

COMPLAINTS			
	DAY	NIGHT	TOTAL
Events	9	2	11
Complaints	9	2	11
Operations (Ops)	9,391	238	9,629
%Events/Ops	0.1%	0.8%	0.1%
Complaints & Events	1.0	1.0	1.0
% Complaints/ Ops	0.1%	0.8%	0.1%

NIGHT OPERATIONS	
Air Ambulance (AA)	J 5
EMS	H 10
Sheriff's Office	H 51
Mosquito Control	H 14
Mosquito Control	P 12
<b>Public Service</b>	<b>J,H,P 92</b>
Non-Jet Air Carrier & GA	H,P 128
Total GA Jet Ops	J 15
Total AT Jet Ops	J 3
Total Jet Operations	J 23
<b>Night Ops - Total</b>	<b>J,H,P 238</b>

RESTRICTIONS		Violations	Letters
<b>Mandatory Restriction (MR)</b>			
Runups: Maintenance		0	0
Jet Stage 1 day & night Ops		0	0
Jet Stage 2 day & night Ops		0	0
<b>Voluntary Restriction (VR)</b>			
Jet Stage 3 night Ops		0	0

# NOISE COMPLAINTS & OPERATIONS SUMMARY

APPENDIX C

MONTH: August 2007

DATE	7 AM - 10 PM								10 PM - 7 AM								TOTAL OPERATIONS		
	JET+HELO+PROP				JET OPS				JET+HELO+PROP				JET OPS						
	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS		STAGE 3 GA OPERATIONS	STAGE 3 AT OPERATIONS
Wed-01			234								5						3		239
Thur-02			291								8						1		299
Fri-03			381								9							1	390
Sat-04			343								4							1	347
Sun-05			233								4							1	237
Mon-06			262								15						2		277
Tue-07			306								13							1	319
Wed-08			309								8					1			317
Thur-09			369								12					1			381
Fri-10			269								6						1		275
Sat-11			246					2		1	1	7					1	1	253
Sun-12			231								3								234
Mon-13	1	1	252								5					1		1	257
Tue-14	1	1	287								12					6			299
Wed-15			293								6							1	299
Thur-16			339								8								347
Fri-17			274								13					3		1	287
Sat-18			259								5					1			264
Sun-19			288								2								290
Mon-20			160						1	1	9						1		169
Tue-21			258					2			6								264
Wed-22			266								9								275
Thu-23	1	1	288								6					1		1	294
Fri-24			360								2								362
Sat-25			328								5								333
Sun-26			258								3								261
Mon-27			297								11							1	308
Tue-28	1	1	326					2			11								337
Wed-29			295								7						1		302
Thu-30			271								9						1	1	280
Fri-31			293								7						1	1	300
<b>TOTALS</b>	<b>4</b>	<b>4</b>	<b>8,866</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>230</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>24</b>	<b>12</b>	<b>9,096</b>

COMPLAINTS			
	DAY	NIGHT	TOTAL
Events	4	2	6
Complaints	4	2	6
Operations (Ops)	8,866	230	9,096
%Events/Ops	0.0%	0.9%	0.1%
Complaints & Events	1.0	1.0	1.0
% Complaints/ Ops	0.0%	0.9%	0.1%

NIGHT OPERATIONS	
Air Ambulance (AA)	J 2
EMS	H 6
Sheriff's Office	H 50
Mosquito Control	H 10
Mosquito Control	P 14
<b>Public Service</b>	<b>J,H,P 82</b>
Non-Jet Air Carrier & GA	H,P 112
Total GA Jet Ops	J 24
Total AT Jet Ops	J 12
Total Jet Operations	J 38
<b>Night Ops - Total</b>	<b>J,H,P 230</b>

RESTRICTIONS		Violations	Letters
<b>Mandatory Restriction (MR)</b>			
Runups: Maintenance		0	0
Jet Stage 1 day & night Ops		0	0
Jet Stage 2 day & night Ops		0	0
<b>Voluntary Restriction (VR)</b>			
Jet Stage 3 night Ops		0	0

# NOISE COMPLAINTS & OPERATIONS SUMMARY

APPENDIX C

MONTH: September 2007

DATE	7 AM - 10 PM								10 PM - 7 AM								TOTAL OPERATIONS		
	JET+HELO+PROP				JET OPS				JET+HELO+PROP				JET OPS						
	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS	EVENTS	COMPLAINTS	OPERATIONS	TOTAL STAGE 1 OPERATIONS	TOTAL STAGE 2 OPERATIONS	AA STAGE 1 (EXEMPT)	AA STAGE 2 (EXEMPT)	AA STAGE 3 OPERATIONS		STAGE 3 GA OPERATIONS	STAGE 3 AT OPERATIONS
Sat-01			279								6								285
Sun-02			143								4								147
Mon-03			231								7							1	238
Tue-04			213								9						4		222
Wed-05			333								5								338
Thu-06			325								7						1		332
Fri-07			291								4						1	1	295
Sat-08			249								5							2	254
Sun-09			193								8						1		201
Mon-10			168							1	1	3							171
Tue-11			310								3								313
Wed-12			273								10						3		283
Thu-13			323								10						1	1	333
Fri-14	1	1	264								5								269
Sat-15			294								5						2	1	299
Sun-16			221								9						3		230
Mon-17			261								7							1	268
Tue-18	1	1	285								6						2		291
Wed-19			298								7						1		305
Thu-20	2	2	152								6						1		158
Fri-21			332								6						3	1	338
Sat-22	1	1	212							1	1	3					1		215
Sun-23			202								7								209
Mon-24			266								6						2	1	272
Tue-25			319								5						1		324
Wed-26			324								7						1		331
Thu-27			352								5							1	357
Fri-28			308								9							1	317
Sat-29			282							2	2	9						1	291
Sun-30			144							1	1	7						3	151
TOTALS	5	5	7,847	0	0	0	2	6	5	5	190	0	0	0	0	0	32	9	8,037

COMPLAINTS			
	DAY	NIGHT	TOTAL
Events	5	5	10
Complaints	5	5	10
Operations (Ops)	7,847	190	8,037
%Events/Ops	0.1%	2.6%	0.1%
Complaints & Events	1.0	1.0	1.0
% Complaints/ Ops	0.1%	2.6%	0.1%

NIGHT OPERATIONS		
Air Ambulance (AA)	J	0
EMS	H	5
Sheriff's Office	H	36
Mosquito Control	H	9
Mosquito Control	P	23
<b>Public Service</b>	J,H,P	
Non-Jet Air Carrier & GA	H,P	76
Total GA Jet Ops	J	32
Total AT Jet Ops	J	9
Total Jet Operations	J	41
<b>Night Ops - Total</b>	J,H,P	117

RESTRICTIONS		
	Violations	Letters
<b>Mandatory Restriction (MR)</b>		
Runups: Maintenance	0	0
Jet Stage 1 day & night Ops	0	0
Jet Stage 2 day & night Ops	0	0
<b>Voluntary Restriction (VR)</b>		
Jet Stage 3 night Ops	0	0