

2008 Noise Charts Spreadsheet

2008 Monthly Noise and Operations Comparison							
	Jan	Feb	Mar	Apr	May	June	July
Operations	24,401	25,295	27,220	26,685	26,854	29,814	30,390
Noise Complaints	434	492	478	376	564	607	438
	Aug	Sept	Oct	Nov	Dec	YTD	
Operations	29,074	29,027	27,084				275,844
Noise Complaints	698	1,111	731				5,929

Noise Complaint Comparison							
	Jan	Feb	Mar	Apr	May	June	July
2006	1,679	1,183	1,523	493	687	658	752
2007	422	1,166	1,729	1,516	1,937	1,208	1,460
2008	434	492	478	376	564	607	438
	Aug	Sept	Oct	Nov	Dec	YTD	
2006	1,189	528	727	1,095	440		10,954
2007	955	1,028	481	344	321		12,567
2008	698	1111	731				5929

Noise Complaint Comparison Top & Bottom 5 Removed							
	Jan	Feb	Mar	Apr	May	June	July
2006	121	62	54	44	95	149	145
2007	16	93	224	197	192	182	323
2008	72	104	189	170	297	290	235
	Aug	Sept	Oct	Nov	Dec	YTD	
2006	334	164	210	84	34		1,496
2007	328	229	182	57	32		2,055
2008	369	416	204				2,346

Centennial Airport Operations and Noise Complaints Comparison 1985-2012							
	1985	1986	1987	1988	1989	1990	1991
Operations	351,856	358,708	358,638	367,889	351,355	386,059	361,050
Noise Complaints	134	663	535	325	572	403	229
	1992	1993	1994	1995	1996	1997	1998
Operations	376,417	415,453	422,463	402,325	359,704	408,602	466,081
Noise Complaints	286	429	2,242	3,721	2,995	5,999	8,279
	1999	2000	2001	2002	2003	2004	2005
Operations	436,081	398,591	383,513	421,515	361,459	356,560	344,619
Noise Complaints	6,137	7,459	9,583	5,902	6,717	4,287	6,625
	2006	2007	2008	2009	2010	2011	2012
Operations	319,713	335,648	275,844				
Noise Complaints	10,954	12,567	5,929				

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Jet /Prop/Helicopter Comparison							
	Jan	Feb	Mar	Apr	May	Jun	Jul
Jet	107	134	180	123	223	248	185
Propeller	266	298	190	185	197	136	171
Helicopter	27	11	30	16	47	40	35
Unknown	34	49	77	52	97	183	47
	Aug	Sept	Oct	Nov	Dec		YTD
Jet	288	259	104				1,851
Propeller	279	333	145				2,200
Helicopter	61	45	24				336
Unknown	70	474	458				1,541

Arr/Dep/Train/Unk Comparison							
	Jan	Feb	Mar	Apr	May	Jun	Jul
Arrival	48	38	82	32	57	56	48
Departure	53	85	157	96	157	167	113
Training	181	214	59	63	84	23	84
Unknown	152	155	180	185	266	361	193
	Aug	Sept	Oct	Nov	Dec		YTD
Arrival	93	72	34				560
Departure	186	219	92				1,325
Training	144	176	26				1,054
Unknown	275	644	579				2,990

Noise Complaints by Household Per Month							
	Jan	Feb	Mar	Apr	May	June	July
Household #1	241	241	120	75	84	131	80
Household #2	63	74	51	60	84	105	57
Household #3	22	27	42	26	44	27	21
Household #4	17	23	38	21	25	26	20
Household #5	14	18	32	19	25	23	20
Remaining Complaints	77	109	194	175	302	295	240
Total Complaints	434	492	478	376	564	607	438
	Aug	Sept	Oct	Nov	Dec		YTD
Household #1	162	406	317				1857
Household #2	69	199	81				843
Household #3	36	52	62				359
Household #4	32	20	39				261
Household #5	30	18	28				227
Remaining Complaints	369	416	204				2381
Total Complaints	698	1111	731				5929

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Comps by Household YTD		Daytime/Nighttime Complaints					
Household #1	1237		Jan	Feb	Mar	Apr	
Household #2	876	Day	381	402	344	254	
Household #3	646	Night	53	90	133	122	
Household #4	234		May	June	July	Aug	
Household #5	159	Day	439	492	350	589	
Top 5 Total	3152	Night	125	115	88	109	
Remaining Complaints	2,777		Sept	Oct	Nov	Dec	YTD
Total Complaints	5,929	Day	981	693			4925
		Night	130	38			1003

Households	2002	2003	2004	2005	2006	2007	2008
Jan	56	44	29	19	23	17	26
Feb	53	39	29	33	23	32	50
Mar	65	37	50	33	23	64	54
Apr	107	56	51	32	30	50	56
May	95	60	50	49	39	70	95
Jun	88	82	58	42	34	67	103
Jul	107	82	83	38	50	97	81
Aug	111	94	83	58	79	94	130
Sep	93	64	38	37	67	81	124
Oct	47	42	39	34	65	58	69
Nov	37	37	17	19	36	25	
Dec	35	21	16	18	28	21	
TOTAL YTD	377	267	231	160	223	270	364