

2009 Noise Charts Spreadsheet

2009 Monthly Noise and Operations Comparison							
	Jan	Feb	Mar	Apr	May	June	July
Operations	20,824	19,985	21,921	19,402	20,345	22,671	26,610
Noise Complaints	567	678	563	432	532	652	593
	Aug	Sept	Oct	Nov	Dec		YTD
Operations	27,270	26,046	22,059	23,939	17,884		268,956
Noise Complaints	422	386	290	315	303		5,733

Noise Complaint Comparison							
	Jan	Feb	Mar	Apr	May	June	July
2007	422	1,166	1,729	1,516	1,937	1,208	1,460
2008	434	492	478	376	564	607	438
2009	567	678	563	432	532	652	593
	Aug	Sept	Oct	Nov	Dec		YTD
2007	955	1,028	481	344	321		12,567
2008	698	1111	731	642	400		6971
2009	422	386	290	315	303		5733

Noise Complaint Comparison Top & Bottom 5 Removed							
	Jan	Feb	Mar	Apr	May	June	July
2007	16	93	224	197	192	182	323
2008	72	104	189	170	297	290	235
2009	211	119	91	136	216	386	291
	Aug	Sept	Oct	Nov	Dec		YTD
2007	328	229	182	57	32		2,055
2008	369	416	204	150	103		2,599
2009	191	165	176	79	84		2,145

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	318,873	268,956			
Noise Complaints	10,954	12,567	6,971	5,733			

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Jet /Prop/Helicopter Comparison							
	Jan	Feb	Mar	Apr	May	Jun	Jul
Jet	157	116	86	96	178	351	304
Prop	254	358	235	176	170	208	198
Heli	37	37	28	13	30	13	13
Unk	119	167	214	147	154	80	78
	Aug	Sept	Oct	Nov	Dec		YTD
Jet	170	163	94	63	39		1,817
Prop	153	169	139	165	115		2,340
Heli	5	13	15	8	13		225
Unk	94	41	42	79	136		1,351

Arr/Dep/Train/Unk Comparison							
	Jan	Feb	Mar	Apr	May	Jun	Jul
Arrival	19	25	13	34	29	29	48
Departure	70	39	31	66	136	288	220
Training	48	91	52	76	93	64	85
Unk	430	523	467	256	274	271	240
	Aug	Sept	Oct	Nov	Dec		YTD
Arrival	40	14	10	19	9		289
Departure	116	139	76	36	31		1,248
Training	66	88	56	85	43		847
Unk	200	145	148	175	220		3,349

Noise Complaints by Household Per Month							
	Jan	Feb	Mar	Apr	May	June	July
Household #1	124	296	277	87	111	93	91
Household #2	98	104	86	83	84	81	78
Household #3	55	99	52	94	68	38	48
Household #4	43	34	43	17	29	28	47
Household #5	36	26	14	15	24	26	38
Remaining Households	211	119	91	136	216	386	291
Total Complaints	567	678	563	432	532	652	593
	Aug	Sept	Oct	Nov	Dec		YTD
Household #1	105	78	72	118	153		1605
Household #2	42	65	44	59	28		852
Household #3	35	41	22	43	14		609
Household #4	32	21	19	8	14		335
Household #5	17	16	19	8	10		249
Remaining Households	191	165	114	79	84		2,083
Total Complaints	422	386	290	315	303		5733

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Comps by Household YTD		Daytime/Nighttime Complaints					
Household #1	1155		Jan	Feb	Mar	Apr	
Household #2	906	Day	510	624	510	389	
Household #3	635	Night	57	54	53	43	
Household #4	366		May	June	July	Aug	
Household #5	249	Day	482	595	534	377	
Top 5 Total	3311	Night	50	57	59	45	
Remaining Complaints	2,422		Sept	Oct	Nov	Dec	YTD
Total Complaints	5,733	Day	350	264	290	261	5186
		Night	36	26	25	42	547

Households	2003	2004	2005	2006	2007	2008	2009
Jan	44	29	19	23	17	26	57
Feb	39	29	33	23	32	50	51
Mar	37	50	33	23	64	54	40
Apr	56	51	32	30	50	56	44
May	60	50	49	39	70	95	71
Jun	82	58	42	34	67	103	110
Jul	82	83	38	50	97	81	77
Aug	94	83	58	79	94	130	77
Sep	64	38	37	67	81	124	65
Oct	42	39	34	65	58	69	37
Nov	37	17	19	36	25	45	39
Dec	21	16	18	28	21	35	28
TOTAL YTD	267	231	160	223	270	364	294