Norman Y Mineta San Jose International Airport Quarterly Noise Summary Q3 2021

					Year Over Year		Quarter Over Quarter			
	July	August	September	Q3 2021	Q3 2020	Difference	Q2 2021	Difference		
Total Operations	11,613	11,753	12,268	35,634	24,808	44%	30,563	17%		
Total Operations between 2330-0630	301	282	243	826	526	57%	672	23%		
Air Carrier Operations between 2330-0630	159	136	101	396	183	116%	264	50%		
General Aviation Operations between 2330-0630	142	146	142	430	343	25%	408	5%		
Total Intrusions	71	53	27	151	9	1578%	80	89%		
Total Non-Compliant Intrusions	0	1	3	4	6	-33%	2	100%		
Air Carrier Complaints	944	851	848	2,643	2,951	-10%	2,004	32%		
General Aviation Complaints	237	216	202	655	588	11%	787	-17%		
Total Complaints	1,181	1,067	1,050	3,298	3,539	-7%	2,791	18%		
Total Engine Run-ups **	0	0	0	0	0	0%	0	0%		
South Flow Operations	1,026	1,020	816	2,862	1,513	89%	1,797	59%		
** High Power (>90%) Engine Run-ups during the Curfew Hours Only										

Definitions

Operation: a takeoff or landing of an aircraft at the airport.

Intrusion: any operation by an unauthorized aircraft between the hours of 2330 and 0630.

Non-Compliant Intrusion: an Intrusion that did not meet the exemption criteria set forth in the municipal code.

Air Carrier: a commercial carrier utilizing aircraft as a means of transport of passenger or freight.

General Aviation: all flights other than scheduled Air Carrier service.

		Year over Yea	r	Quarter Over Quarter		
City	Complaints Q3 2021	Complaints Q3 2020	Difference	Complaints Q2 2021	Difference	
San Jose	174	171	2%	231	-33%	
Palo Alto	26	35	-26%	0	100%	
Milpitas	7	0	N/A	4	43%	
Morgan Hill	1	0	N/A	1	N/A	
Cupertino	0	0	-100%	0	-100%	
Mountain View	17	8	113%	9	47%	
Sunnyvale	2,450	2,452	0%	1,912	22%	
Los Gatos	307	811	-62%	489	-59%	
Los Altos	71	0	N/A	32	55%	
Santa Clara	153	3	5000%	11	93%	
Campbell	1	0	N/A	1	N/A	
Saratoga	0	0	N/A	0	N/A	
Other	34	59		101		
Total Complaints	3,241	3,539	-8%	2,791	16%	