## Norman Y Mineta San Jose International Airport Quarterly Noise Summary Q1 2021

					Year Over Year		Quarter Over Quarter		
	January	February	March	Q1 2021	Q1 2020	Difference	Q4 2020	Difference	
Total Operations	7,560	7,085	8,030	22,675	44,689	-49%	23,685	-4%	
Total Operations between 2330-0630	123	128	163	414	682	-39%	478	-13%	
Air Carrier Operations between 2330-0630	34	70	46	150	284	-47%	180	-17%	
General Aviation Operations between 2330-0630	89	58	117	264	398	-34%	298	-11%	
Total Intrusions	6	11	16	33	101	-67%	31	6%	
Total Non Compliant Intrusions	1	2	3	6	7	-14%	16	-63%	
Air Carrier Complaints	1,891	992	1,727	4,610	12,023	-62%	2,007	130%	
General Aviation Complaints	217	146	364	727	737	-1%	205	255%	
Total Complaints	2,108	1,138	2,091	5,337	12,760	-58%	2,212	141%	
Total Engine Run-ups **	0	0	0	0	0	N/A	0	N/A	
South Flow Operations	1461	602	1442	3,505	5,426	-35%	1,274	175%	
** High Power (>90%) Engine Run-ups during the Curfew Hours Only									

Definitions

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

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

Non Compliant Intrusion: is 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	vs. Previous Quarter		
City	Complaints Q1 2021	Complaints Q1 2020	Difference	Complaints Q4 2020	Difference	
San Jose	316	339	-7%	392	-24%	
Palo Alto	7	154	-95%	5	29%	
Milpitas	0	5	-100%	0	N/A	
Morgan Hill	0	0	N/A	0	N/A	
Cupertino	0	1	-100%	1	-100%	
Mountain View	22	435	-95%	18	18%	
Sunnyvale	3,858	9,437	-59%	1,381	64%	
Los Gatos	1,099	2,290	-52%	359	67%	
Los Altos	5	46	-89%	6	-20%	
Santa Clara	6	42	-86%	5	17%	
Campbell	0	0	N/A	0	N/A	
Saratoga	0	10	-100%	0	N/A	
Other	24	1		45		
Total Complaints	5,337	12,760	-58%	2,212	141%	