Norman Y Mineta San Jose International Airport Quarterly Noise Summary Q2 2021

					Year Over Year		Quarter Over Quarter		
	April	May	June	Q2 2021	Q2 2020	Difference	Q1 2021	Difference	
Total Operations	9,185	9,843	11,535	30,563	14,966	104%	22,675	35%	
Total Operations between 2330-0630	170	220	282	672	313	115%	414	62%	
Air Carrier Operations between 2330-0630	38	88	138	264	92	187%	150	76%	
General Aviation Operations between 2330-0630	132	132	144	408	221	85%	264	55%	
Total Intrusions	8	23	49	80	8	900%	33	142%	
Total Non Compliant Intrusions	2	0	0	2	6	-67%	6	-67%	
Air Carrier Complaints	839	666	499	2,004	3,157	-37%	4,610	-57%	
General Aviation Complaints	337	190	260	787	1,162	-32%	727	8%	
Total Complaints	1,176	856	759	2,791	4,319	-35%	5,337	-48%	
Total Engine Run-ups **	0	0	0	0	0	0%	0	0%	
South Flow Operations	775	473	549	1,797	1,888	-5%	3,505	-49%	
** 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 Q2 2021	Complaints Q2 2020	Difference	Complaints Q1 2021	Difference	
San Jose	231	131	76%	316	-37%	
Palo Alto	0	45	-100%	7	-100%	
Milpitas	4	0	N/A	0	N/A	
Morgan Hill	1	0	N/A	0	N/A	
Cupertino	0	0	-100%	0	-100%	
Mountain View	9	48	-81%	22	-144%	
Sunnyvale	1,912	2,812	-32%	3,858	-102%	
Los Gatos	489	1,219	-60%	1,099	-125%	
Los Altos	32	0	N/A	5	84%	
Santa Clara	11	5	120%	6	45%	
Campbell	1	0	N/A	0	N/A	
Saratoga	0	0	N/A	0	N/A	
Other	101	59		24		
Total Complaints	2,791	4,319	-35%	5,337	-48%	