San Jose Mineta International Airport Quarterly Noise Summary Q3 2023

				Year Over Year			Quarter Over Quarter		
	Jul	Aug	Sep	Q3 2023	Q3 2022	Difference	Q2 2023	Difference	
Total Operations	13,561	13,683	13,513	40,757	43,286	-6%	40,008	2%	
Total Operations between 2330-0630	383	324	288	995	939	6%	861	16%	
Air Carrier Operations between 2330-0630	252	217	179	648	512	27%	450	44%	
General Aviation Operations between 2330-0630	131	107	109	347	427	-19%	411	-16%	
Total Intrusions	73	57	65	195	231	-16%	153	27%	
Total Non Compliant Intrusions	6	3	8	17	4	325%	6	183%	
Air Carrier Complaints	166	951	968	2,085	2,031	3%	2,816	-26%	
General Aviation Complaints	40	112	246	398	491	-19%	608	-35%	
Total Complaints	206	1,092	1,214	2,512	2,525	-1%	3,424	-27%	
Total Engine Run-ups **	0	0	0	0	1	-100%	0	#DIV/0!	
South Flow Operations	176	1270	1732	3,178	2,055	55%	6,057	-48%	
** High Power (>90%) Engine Run-uns during the Curfew Hours Only									

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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 Year		vs. Prev	ious Quarter
City	Complaints Q3 2023	Complaints Q3 2022	Difference	Complaints Q2 2023	Difference
San Jose	103	171	-40%	61	41%
Palo Alto	4	1	300%	4	0%
Milpitas	4	7	-43%	9	-125%
Morgan Hill	0	1	-100%	0	#DIV/0!
Cupertino	1	1	0%	2	-100%
Mountain View	600	417	44%	891	-49%
Sunnyvale	1,700	1,647	3%	2,256	-33%
Los Gatos	45	136	-67%	33	27%
Los Altos	9	20	-55%	21	-133%
Santa Clara	17	59	-71%	17	0%
Campbell	0	3	-100%	0	#DIV/0!
Saratoga	0	1	-100%	0	#DIV/0!
Other	12	35		63	
Total Complaints	2,495	2,499	0%	3,357	-26%