

Norman Y Mineta San Jose International Airport
Quarterly Noise Summary
Q3 2022

	Jul	Aug	Sep	Year Over Year			Quarter Over Quarter	
				Q3 2022	Q3 2021	Difference	Q2 2022	Difference
Total Operations	14,370	14,719	14,197	43,286	35,634	21%	40,808	6%
Total Operations between 2330-0630	323	338	278	939	826	14%	888	6%
Air Carrier Operations between 2330-0630	185	190	137	512	396	29%	454	13%
General Aviation Operations between 2330-0630	138	148	141	427	430	-1%	434	-2%
Total Intrusions	87	97	47	231	151	53%	207	12%
Total Non Compliant Intrusions	0	1	3	4	4	0%	9	-56%
Air Carrier Complaints	412	491	1,128	2,031	2,643	-23%	2,847	-29%
General Aviation Complaints	103	109	279	491	655	-25%	681	-28%
Total Complaints	518	600	1,407	2,525	3,298	-23%	3,568	-29%
Total Engine Run-ups **	66	71	76	1	0	#DIV/0!	1	0%
South Flow Operations	323	444	1288	2,055	2,862	-28%	2,474	-17%

** 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

City	Complaints Q3 2022	Year over Year		vs. Previous Quarter	
		Complaints Q3 2021	Difference	Complaints Q2 2022	Difference
San Jose	171	174	-2%	130	24%
Palo Alto	1	26	-96%	4	-100%
Milpitas	7	7	N/A	6	N/A
Morgan Hill	1	1	N/A	1	N/A
Cupertino	1	0	-100%	7	-100%
Mountain View	417	17	2353%	657	-58%
Sunnyvale	1,647	2,450	-33%	2,483	-51%
Los Gatos	136	307	-56%	161	-18%
Los Altos	20	71	N/A	22	-10%
Santa Clara	59	153	-61%	40	32%
Campbell	3	1	N/A	1	N/A
Saratoga	1	0	N/A	1	N/A
Other	35	34		42	
Total Complaints	2,499	3,241	-23%	3,555	-30%