## Norman Y Mineta San Jose International Airport Quarterly Noise Summary Q3 2020

				Y	Year Over Year			<b>Quarter Over Quarter</b>	
	July	August	September	Q3 2020	Q3 2019	Difference	Q2 2020	Difference	
Total Operations	8,937	8,439	7,432	24,808	51,830	-52%	14,966	66%	
Total Operations between 2330-0630	158	189	179	526	800	-34%	313	68%	
Air Carrier Operations between 2330-0630	57	63	63	183	457	-60%	92	99%	
General Aviation Operations between 2330-0630	101	126	116	343	342	0%	221	55%	
Total Intrusions	1	5	3	9	240	-96%	8	13%	
Total Non Compliant Intrusions	0	4	2	6	2	200%	6	0%	
Air Carrier Complaints	2,441	412	98	2,951	15,660	-81%	3,157	-7%	
General Aviation Complaints	419	89	80	588	500	18%	1,162	-49%	
Total Complaints	2,860	501	178	3,539	16,160	-78%	4,319	-18%	
Total Engine Run-ups **	0	0	0	0	8	-100%	0	0%	
South Flow Operations	1176	244	93	1,513	3,697	-59%	1,888	-20%	
** 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 2019	Complaints Q3 2020	Difference	Complaints Q2 2020	Difference
San Jose	427	171	60%	131	31%
Palo Alto	80	35	56%	45	-22%
Milpitas	11	0	100%	0	N/A
Morgan Hill	5	0	100%	0	N/A
Cupertino	11	0	100%	0	N/A
Mountain View	463	8	98%	48	-83%
Sunnyvale	14,236	2,452	83%	2,812	-13%
Los Gatos	525	811	-54%	1,219	-33%
Los Altos	32	0	100%	0	N/A
Santa Clara	142	3	98%	5	-40%
Campbell	0	0	N/A	0	N/A
Saratoga	2	0	100%	0	N/A