PORT AUTHORITY NY NJ

Monthly Noise Monitor Report for JFK, LGA, and EWR

July 2020

AIR LAND RAIL SEA

JFK Noise Monitoring Data

Monthly Average – Aircraft Day-Night Average Sound Level (ADNL) Noise Monitoring Data is for information purposes only

Month	J13RP	J13LP	J22RP	J04BP	J31RP	J31LP	CEDAH	ATL65	FLPRK	ARV64	ROSED	JBYSWTR	JMLVRN	JOLDBRK	JEHLS	JHB165AV	JCSVS	J132BH
Jul-19	61.7	43.0'	71.4	72.8	38.9'	66.5	44.2'	54.5	64.6	70.0	68.6	56.1	59.4	53.7	56.1	66.7	59.5	52.9
Aug-19	61.1	43.8'	71.3	72.9	35.0'	67.3	48.7'	53.7	65.4	70.5	69.1	59.0	60.7	54.9	57.3	66.9	60.5	53.6
Sep-19	62.6	45.1'	70.3	73.1	35.4'	67.5	50.3'	53.9	65.9	70.2	69.5	61.1	60.8	54.8	56.8	67.7	61.1	52.5
Oct-19	67.3	46.7'	68.4	72.5	29.1'	68.8	49.7'	56.4	62.7	70.7	69.7	61.2	60.5	53.4	56.2	69.6	61.6	53.8
Nov-19	65.6	69.7	67.4	70.1	57.0	67.3	67.0	53.4	62.0	68.5	67.2	59.4	57.6	52.8	55.3	69.2	59.2	53.8
Dec-19	64.7	72.5	66.4	72.0	60.3	67.4	70.2	52.5	61.1	69.2	68.7	61.1	60.3	50.8	53.9	70.0	60.8	54.0
Jan-20	65.8	71.6	66.6	68.7	63.3	65.8	NA	55.5	62.4	67.1	65.6	60.7	55.9	51.4	54.9	68.4	56.6	53.4
Feb-20	64.6	70.6	66.2	70.9	63.0	64.0	67.9	54.5	60.5	67.9	67.6	60.4	59.3	49.3	53.5	67.1	58.9	52.0
Mar-20	64.4	69.5	64.1	67.7	64.0	63.8	67.1	54.9	60.3	66.7	64.4	60.0	56.0	49.1	52.9	66.8	56.8	51.9
Apr-20	61.4	64.1	61.1	61.5	56.8	58.7	61.4	47.3	55.4	59.9	58.9	52.6	49.8	43.9	48.7	60.0	50.0	47.1
May-20	58.1	63.4	63.0	62.2	60.7	59.0	60.4	47.4	55.0	60.4	61.0	51.2	50.8	43.3	47.9	58.8	52.1	47.5
Jun-20	59.1	65.7	63.3	62.3	59.9	61.1	62.8	49.4	56.7	61.6	59.0	53.0	50.0	44.3	47.9	61.2	51.7	48.2
Jul-20	61.6	63.7	63.7	62.4	59.9	62.0	60.7	51.3	58.8	62.2	59.1	53.5	47.2	45.0	49.7	62.3	50.2	48.0

Note:

NA: Equipment malfunction

RM: Unit removed as requested by the homeowner

': Drop in DNL reading for the site due to closure of Runway 13L/31R

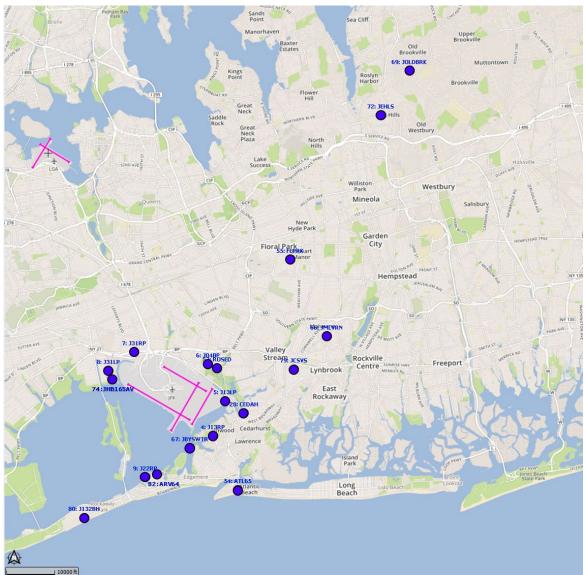
Color Scales:



Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)



JFK Noise Monitors Location Map



Airport	Site ID	Site Name	Location
PERMANEN	T SITES (Mounted	d on Utility Pole:	s)
JFK	4	J13RP	Peppe Rd, Inwood, NY 11096
JFK	5	J13LP	Broad St, Queens, NY 11422
JFK	6	J04BP	147th Street, Springfield Gardens, NY 11413
JFK	7	J31RP	150th Ave, South Ozone Park, NY 11420
JFK	8	J31LP	Russell St, Howard Beach, NY 11414
JFK	9	J22RP	Almeda Ave, Arverne, NY 11692
Airport	Site ID	Site Name	Location
PORTABLE	SITES (Installed (on the Ground)	·
JFK	28	CEDAH	Hanlon Dr, Cedarhurst, NY
JFK	54	ATL65	The Plaza, Atlantic Beach, NY 11509
JFK	55	FLPRK	Floral Parkway, Floral Park, NY 11001
JFK	56	ARV64	Beach 64th Street, Arverne, NY 11692
JFK	57	ROSED	231st Street, Brookville, NY 11413
JFK	66	JMLVRN	Hempstead Ave, Malverne, NY 11656
JFK	67	JBYSWTR	Bay Court, Bayswater NY 11691
JFK	69	JOLDBRK	Valentines Lane, Old Brookville, NY 11545
JFK	72	JEHLS	Harbor Hill Road, East Hills, NY 11576
JFK	74	JHB165AV	165th Avenue, Howard Beach, NY 11414
JFK	79	JCS√S	Catherine Street, Valley Stream, NY,11581
JFK	80	J132BH	Beach 132 Street, Belle Harbor, NY, 11694



LGA Noise Monitoring Data

Monthly Average – Aircraft Day-Night Average Sound Level (ADNL) Noise Monitoring Data is for information purposes only

Moth	L13_P	L22_P	KEWHI	SCNLN	LFRNKLN	LCLGPT	L192FM	L78STJH	L162ST	L36AV
Jul-19	65.8*	NA	57.6	65.6	63.0	61.9	NA	46.9		
Aug-19	67.1*	NA	57.5	65.5	65.9	62.8	51.8	47.8	59.8	
Sep-19	64.3*	72.0	56.9	64.9	64.0	61.5	51.6	58.5	58.4	
Oct-19	64.3*	73.8	59.6	64.6	63.1	62.6	54.8	53.2	56.8	54.7
Nov-19	63.2*	68.6	55.2	64.8	61.7	60.0	52.7	55.7	54.1	51.9
Dec-19	62.3*	72.2	56.6	64.5	60.9	61.3	55.0	54.7	54.9	52.6
Jan-20	63.3*	67.3	55.3	64.4	61.5	60.8	54.5	44.3	53.9	51.8
Feb-20	63.3*	69.5	56.4	64.9	61.6	61.6	54.2	48.1	55.1	53.4
Mar-20	60.2*	69.1	56.4	63.0	57.7	60.5	50.2	43.4	51.9	50.3
Apr-20	53.4	58.1	45.7	50.8	54.6	50.2	41.9	37.7	44.2	41.1
May-20	47.3	55.0	40.7	47.1	46.1	46.4	36.9	34.6	41.8	39.4
Jun-20	54.2	59.5	47.5	56.8	53.7	52.7	44.2	33.6	47.9	46.7
Jul-20	53.6	61.7	50.9	58.7	54.6	56.8	46.0	38.9	49.4	48.9

Note:

*: Ongoing construction near the site

NA: No data available

RM: Unit removed as requested by the homeowner

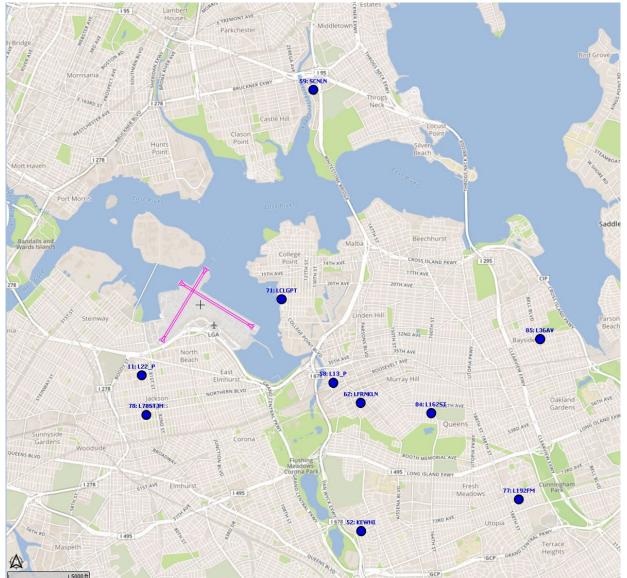
Color Scales:

70 or above
65 - 69.9
60.0 - 64.9
55.0 - 59.9
below 55

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)



LGA Noise Monitors Location Map



Airport	Site ID	Site Name	Location		
PERMANENT	T SITES (Mounted	on Utility Poles)			
LGA	58	L13_P	39th Ave, Flushing, NY 11354		
LGA 11 l		L22_P	78th St, Jackson Heights, NY 11370		
Airport	Site ID	Site Name	Location		
PORTABLE	SITES (Installed o	on the Ground)			
LGA	52	KEWHI	72nd Ave, Flushing, Queens, NY 11367		
LG A	59	SCNLN	Hutchinson River Parkway, Bronx, NY 10465		
LGA	62	LFRNKLN	Franklin Avenue, Flushing, NY 11355		
LGA	71	LCLGPT	23rd Avenue, College Point, NY 11356		
LGA	77	L192FM	192nd street, Fresh Meadows, NY 11366		
LGA	78	L78STJH	78th Street, Jackson Heights, NY 11372		
LGA	84	L162ST	126th Street, Flushing, NY 11378		
LGA	85	L36AV	36th Avenue, Bayside, NY 11361		



EWR Noise Monitoring Data

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Month	E22_BP	E04_BP	E29_P
Jul-19	72.9	72.8	46.7
Aug-19	72.7	72.8	45.0
Sep-19	72.1	72.4	46.5
Oct-19	72.0	72.9	45.9
Nov-19	71.5	72.0	45.6
Dec-19	71.9	72.6	44.5
Jan-20	71.3	72.0	44.6
Feb-20	71.2	71.9	44.5
Mar-20	69.7	70.6	43.5
Apr-20	63.3	63.8	43.3
May-20	62.5	63.3	35.4
Jun-20	65.0	64.9	38.4
Jul-20	67.0	67.1	33.8

Note:

Congoing construction near the site

NA: Equipment malfunction

RM: Unit removed as requested by the homeowner

Color Scales:

70 or above
65 - 69.9
60.0 - 64.9
55.0 - 59.9
below 55

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)



EWR Noise Monitors Location Map

