

Monthly Noise Monitor Report for JFK, LGA, and EWR December 2018

THE PORT AUTHORITY OF NY & NJ

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	JBRDCHNL	JBYSWTR	JMLVRN	JOLDBRK	JEHLS	JHB165AV	JCSVS	J132BH
Dec-17	65.5	75.1	65.4	68.8	63.8	68.8	71.1	54.9	58.7	66.3	65.8	58.8	59.4	56.9	48.7	52.0	71.2	57.4	55.2
Jan-18	64.8	74.9	65.0	65.9	60.0	65.8	70.9	53.7	61.0	64.8	63.2	60.6	57.6	53.8	51.1	53.4	70.1	54.6	
Feb-18	66.0	73.9	66.2	69.1	65.6	67.3	69.8	57.2	62.0	67.1	65.6	60.0	61.0	57.1	52.3	54.5	69.8	56.8	
Mar-18	65.5	74.8	64.9	70.1	63.8	66.3	70.5	55.4	58.3	67.9	67.8	57.8	61.0	57.4	48.1	50.7	70.1	60.1	55.3
Apr-18	65.5	73.3	67.8	70.9	67.1	66.6	69.3	57.9	61.6	67.3	66.8	60.7	62.0	58.2	51.7	55.0	69.4	58.5	54.9
May-18	65.8	71.7	69.3	72.7	65.6	67.0	67.9	57.9	62.0	68.6	69.2	62.4	61.1	60.4	52.1	54.9	68.1	59.4	52.9
Jun-18	68.6	71.9	69.2	71.5	68.8	66.5	68.0	61.4	62.2	68.6	67.6	62.6	62.2	58.6	51.5	54.7	68.6	58.3	53.5
Jul-18	69.4	71.4	69.8	68.2	68.4	66.0	67.9	61.2	64.0	67.2	64.4	64.1	61.4	54.3	53.5	57.0	67.6	55.2	56.2
Aug-18	68.4	73.1	69.1	70.0	67.0	68.2	69.7	59.5	63.2	68.4	64.9	62.1	60.7	57.8	53.9	56.4	69.8	57.3	54.5
Sep-18	68.2	70.6	67.4	72.0	69.6	67.4	67.4	60.6	61.2	69.6	68.6	61.1	63.5	60.2	53.5	54.4	69.2	60.4	52.6
Oct-18	66.1	74.4	68.2	69.8	60.5	69.9	70.6	55.8	62.8	68.5	66.5	61.8	58.7	57.4	53.2	56.5	71.4	57.3	56.4
Nov-18	64.9	74.9	66.6	71.9	61.5	67.8	71.2	54.3	59.6	68.8	69.0	60.0	60.2	59.8	50.3	52.4	70.7	60.2	55.6
Dec-18	66.1	75.2	65.1	69.9	66.7	68.1	71.6	57.4	59.7	66.4	66.5	60.1	61.2	57.3	50.9	53.3	71.2	58.0	56.4

Note:

Indicates site out of service due to technical problems

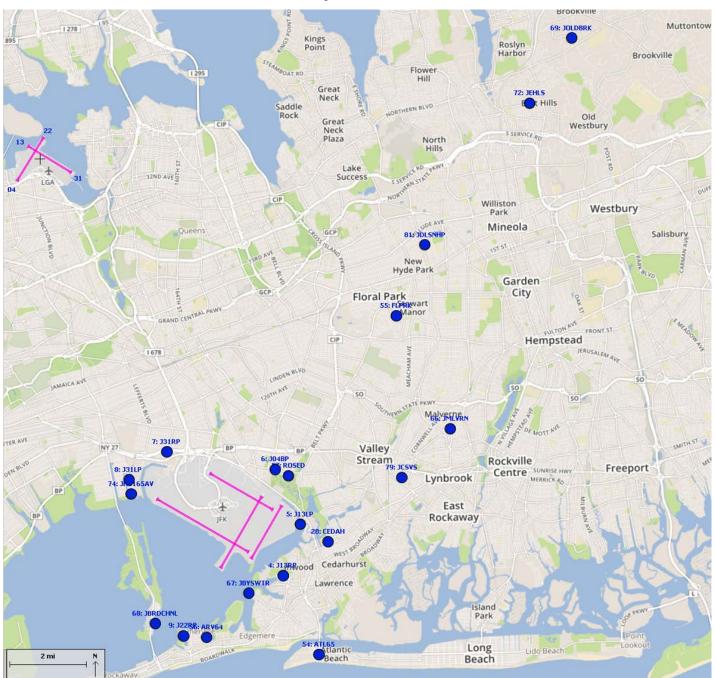
Increase in DNL readings for these sites due to opening of closed Runway

Drop in DNL readings for these sites due to closure of Runway

Indicates only partial month data

Ongoing construction near the site Unit removed as requested by the homeowner

JFK Noise Monitors Location Map



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Airport	Site ID	Site Name	Location				
PERMANENT SITES (Mounted on Utility Poles)							
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	68	JBRDCHNL	Church Road, Broad Channel, NY 11693				
JFK	69	JOLDBRK	Valentines Lane, Old Brookville, NY 11545				
JFK	72	JEHLS	Harbor Hill Road, East Hills, NY 11576				
JFK	74	JHB165A∨	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				

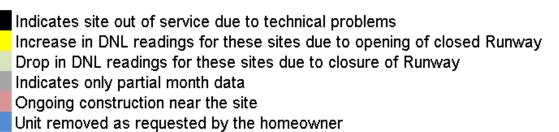
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LGA Noise Monitoring Data Monthly Average – Aircraft Day-Night Average Sound Level (ADNL)

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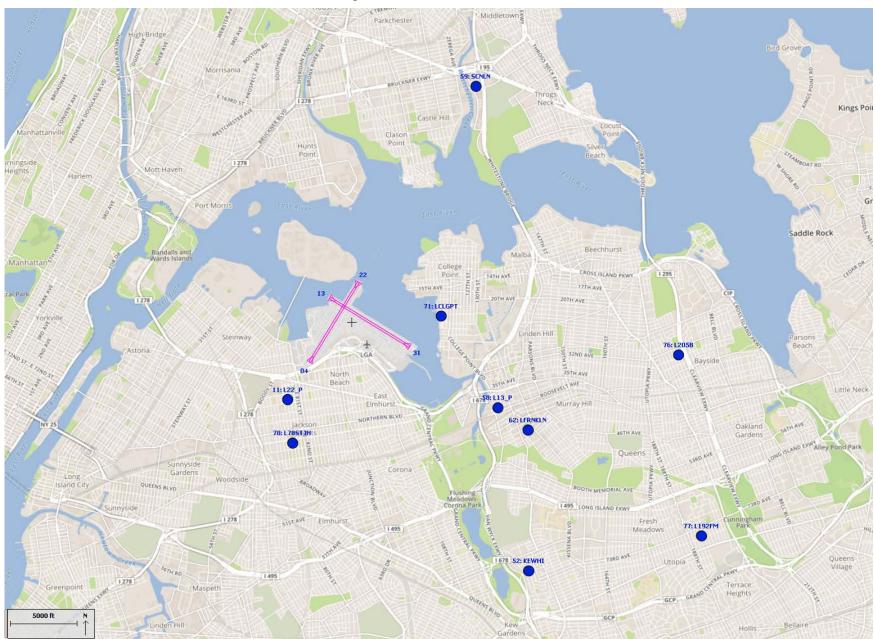
Moth	L13_P	L22_P	KEWHI	SCNLN	LFRNKLN	LCLGPT	LMDLVLG	LPRKSLP	LPMR	L205B	L192FM	L78STJH
Dec-17	61.9	68.1	54.1	63.6	58.9	59.2	55.7	53.5	54.5	53.0	54.2	47.1
Jan-18	61.1	67.6	55.2	63.1	61.5	60.6	54.6	52.2	55.6	55.5	55.4	50.1
Feb-18	63.1	68.2	56.1	65.1	62.8	62.8	53.6	52.1	57.5	56.5	57.3	50.0
Mar-18	63.8	69.7	57.0	63.0	61.4	60.7	56.6	54.7	56.5	55.0	55.7	46.9
Apr-18	62.7	69.2	56.6	64.8	62.4	61.8	54.8	53.2	56.9	56.4	57.2	46.9
May-18	65.4	70.0	57.9	65.3	62.6	62.3	52.9	52.6	58.2	58.3	54.1	50.0
Jun-18	65.4	70.5	58.7	65.6	62.2	63.1			58.0	58.4	56.3	56.1
Jul-18	64.8	68.2	58.2	66.6	62.8	62.6			57.2	58.3	52.7	59.2
Aug-18	64.6	69.1	58.1	65.7	63.2	62.0			58.0	58.3	53.4	54.0
Sep-18	64.6	73.1	59.3	63.6	62.5	62.7			59.5	59.1	54.8	49.2
Oct-18	65.9	67.8	55.3	65.2	63.5	60.6			57.6	57.3	55.4	54.5
Nov-18	63.1	70.4	57.6	64.7	63.4	61.8					57.7	50.4
Dec-18	61.6	69.8		64.6	61.7	61.3				55.8	55.1	52.3





LGA Noise Monitors Location Map

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Airport	Site ID	Site Name	Location
PERMANEN	T SITES (Mounted	d on Utility Pole:	5)
LGA	58	L13_P	39th Ave, Flushing, NY 11354
LGA	11	L22_P	78th St, Jackson Heights, NY 11370
Airport	Site ID	Site Name	Location
PORTABLE	SITES (Installed	on the Ground)	
LGA	52	KEWHI	72nd Ave, Flushing, Queens, NY 11367
LGA	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	76	L205B	205th Street, Bayside, NY 11361
LGA	77	L192FM	192nd street, Fresh Meadows, NY 11366
LGA	78	L78STJH	78th Street, Jackson Heights, NY 11372

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EWR Noise Monitoring Data Monthly Average – Aircraft Day-Night Average Sound Level (ADNL)

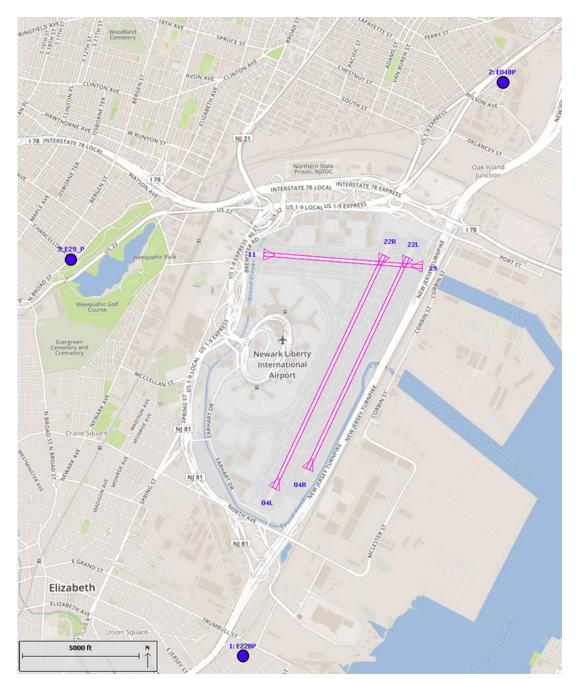
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Month	E22_BP	E04_BP	E29_P
Dec-17	70.6	71.5	49.0
Jan-18	69.5	70.5	48.7
Feb-18	71.2	71.7	46.0
Mar-18	70.7	70.9	47.4
Apr-18	71.3	71.8	51.5
May-18	72.3	72.3	49.5
Jun-18	72.7	72.3	47.4
Jul-18	73.6	72.1	46.4
Aug-18	73.0	72.5	46.7
Sep-18	70.8	72.1	46.6
Oct-18	72.6	72.2	46.8
Nov-18	72.0	71.9	48.6
Dec-18	71.8	72.2	48.4

Note:

Indicates site out of service due to technical problems
Increase in DNL readings for these sites due to opening of closed Runway
Drop in DNL readings for these sites due to closure of Runway
Indicates only partial month data
Ongoing construction near the site
Unit removed as requested by the homeowner

EWR Noise Monitors Location Map



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Airport	Site ID	Site Name	Location				
PERMANEN	T SITES (Mounted	d on Utility Poles	9				
EWR	1 E22BP		3rd Ave, Elizabeth, NJ 07206				
EWR	2	E04BP	Magazine Street, Newark, NJ 07105				
EWR	3	E29_P	Chancellor Ave & Elizabeth Ave, Hillside, Newark, NJ				
			07112				