

## **PANYNJ Noise Complaints Report**

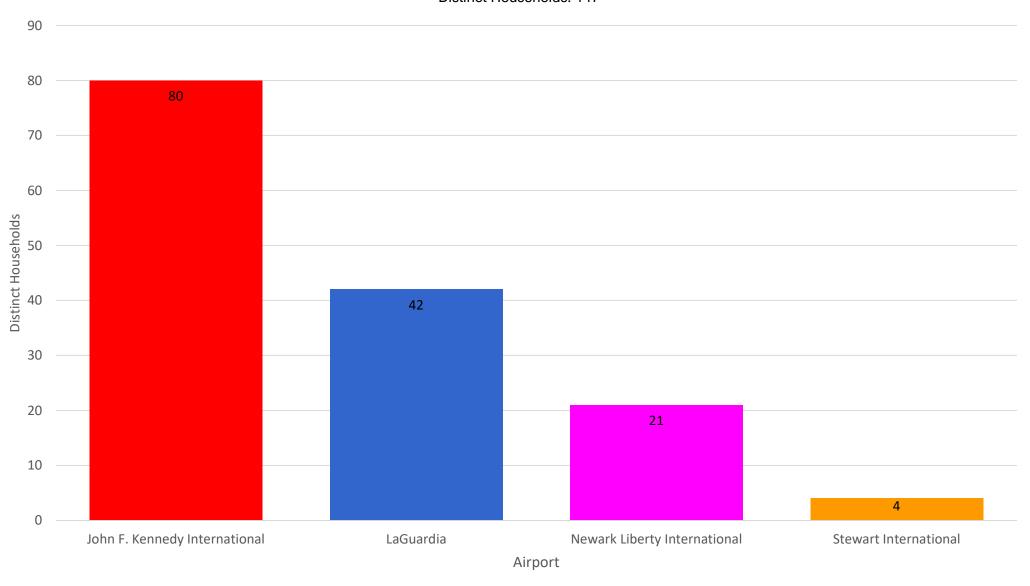
August 2020

# Noise Complaints Received Via PlaneNoise System



## Number of Households by Airport - August 2020

MONTHLY – Total Households/Airport Noise Event Date Range: Aug 01 2020 to Aug 31 2020 Distinct Households: 147





### Households Statistics, by City\* - August 2020



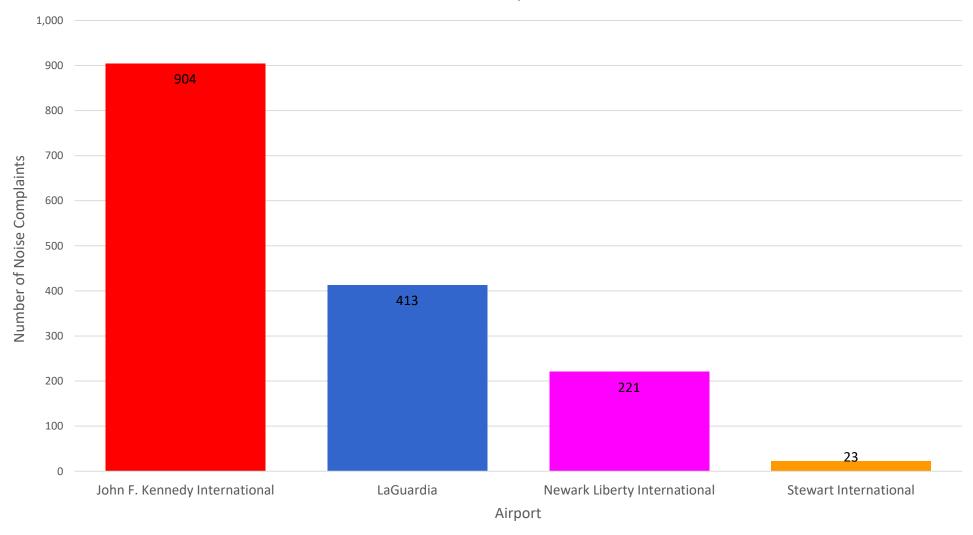
<sup>\*</sup>Top 10 Cities



## Number of Complaints by Airport - August 2020

### MONTHLY – Complaints by Airport

Noise Event Date Range: Aug 01 2020 to Aug 31 2020 Number of Noise Complaints: 1,561

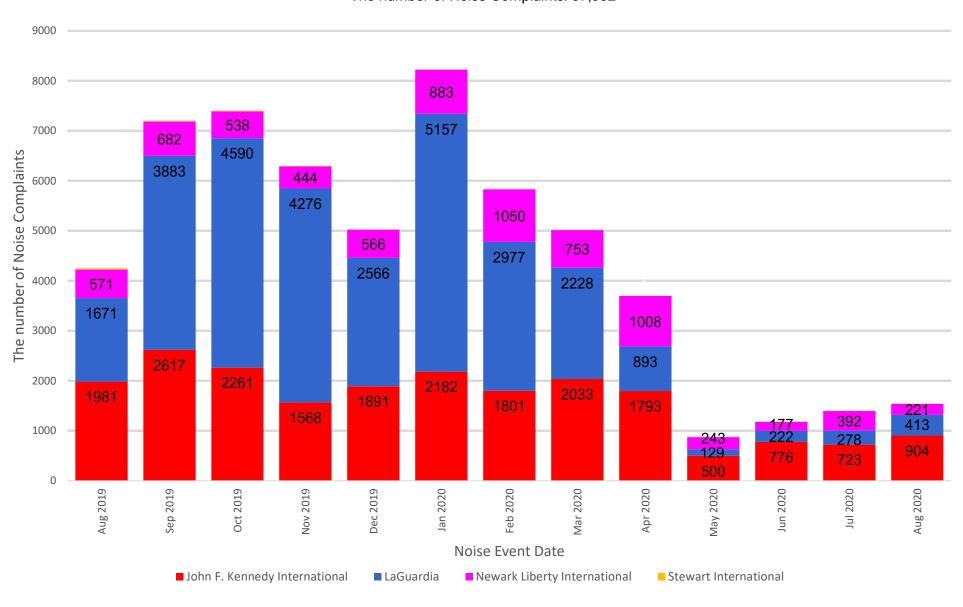


Note: Of the 1,561 complaints, 914 (59 %) were submitted by 10 Households



## 13-Month Overview: Number of Complaints by Airport

MONTHLY – Complaints – By Airport Noise Event Date Range: Aug 01 2019 to Aug 31 2020 The number of Noise Complaints: 57,952





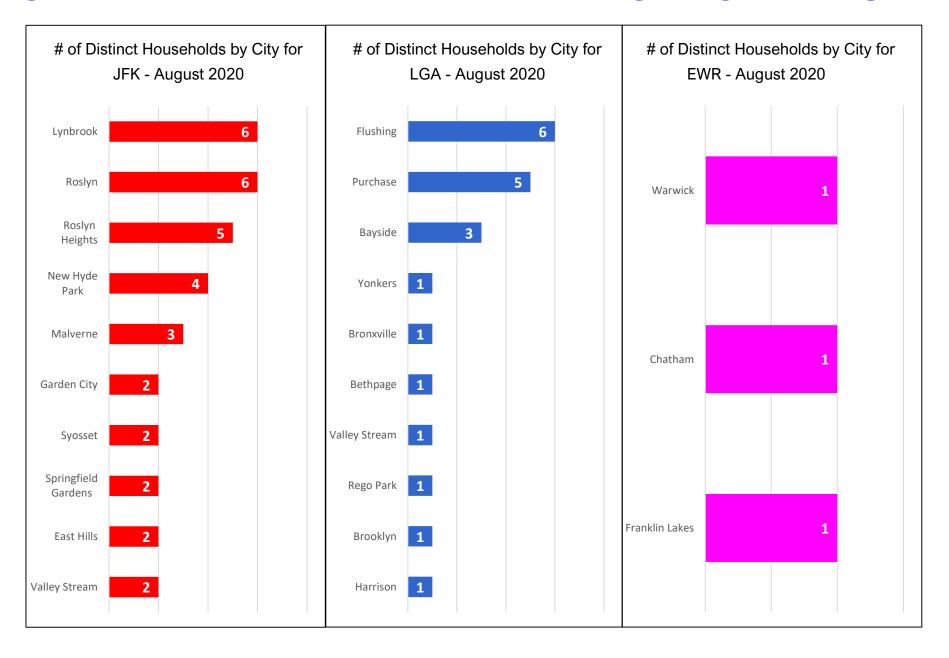
## Noise Complaints Received Via Third-Party App(s)

#### Notes:

- 1. Third-party app(s) complaints are those that are sent by an external system into the Port Authority's PlaneNoise system, i.e. complaints that come in through a paid service/app and are not filed by the user filling-in the web form.
- 2. Complaints from Third-party app(s) are kept and stored in the same database as complaints recieved through Port Authority PlaneNoise system.
- 3. While in the same database, data is compiled and reported a) for each individual noise source, and, b)



## Third-Party App Households Locations, by City\* - August 2020

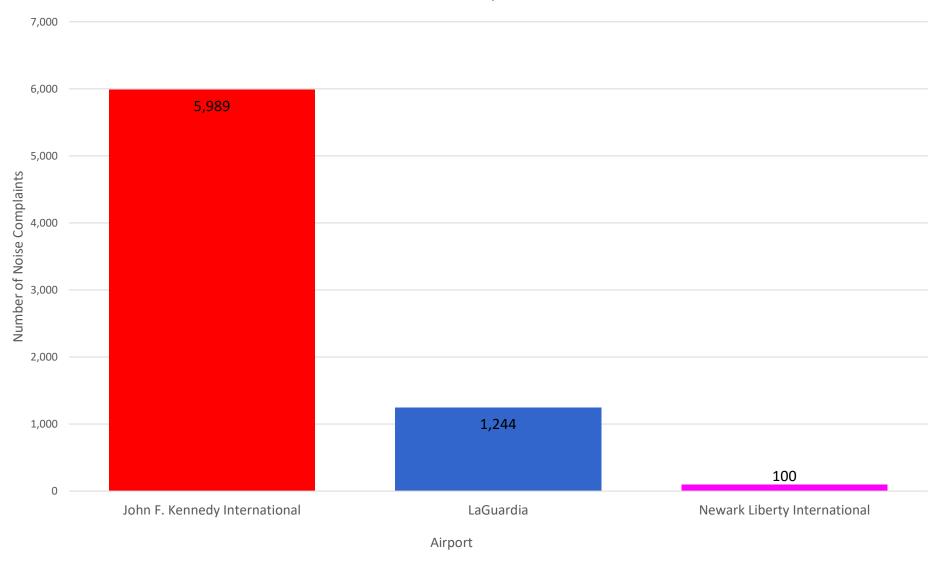






## Third-Party App Number of Complaints by Airport - August 2020

MONTHLY – Complaints by Airport (via 3rd Party App)"
Noise Event Date Range: Aug 01 2020 to Aug 31 2020
Number of Noise Complaints: 7,333



Note: Of the 7,333 complaints, 5,841 (80 %) were submitted by 10 Households



## Total No. of Complaints and Households - All Airports

| Month          | PA PlaneNoise<br>(Complaints/Households) | 3rd Party App<br>(Complaints/Households) |  |  |  |
|----------------|--|--|--|--|--|
| August 2019    | 4,247 / <mark>352</mark>                 | 23,427 / <mark>146</mark>                |  |  |  |
| September 2019 | 7,203 / 548                              | 29,887 / <mark>163</mark>                |  |  |  |
| October 2019   | 7,403 / <mark>702</mark>                 | 29,978 / <mark>168</mark>                |  |  |  |
| November 2019  | 6,301 / 471                              | 23,292 / <mark>163</mark>                |  |  |  |
| December 2019  | 5,024 / <mark>287</mark>                 | 17,684 / <mark>151</mark>                |  |  |  |
| January 2020   | 8,231 / <mark>212</mark>                 | 18,176 / <mark>143</mark>                |  |  |  |
| February 2020  | 5,842 / <b>197</b>                       | 14,530 / <mark>140</mark>                |  |  |  |
| March 2020     | 5,015 / <b>214</b>                       | 14,322 / <mark>133</mark>                |  |  |  |
| April 2020     | 3,697 / 170                              | 11,485 / <mark>124</mark>                |  |  |  |
| May 2020       | 873 / <mark>89</mark>                    | 1,431 / 59                               |  |  |  |
| June 2020      | 1,191 / <mark>105</mark>                 | 2,315 / <mark>73</mark>                  |  |  |  |
| July 2020      | 1,411 / <mark>161</mark>                 | 3,635 / <mark>83</mark>                  |  |  |  |
| August 2020    | 1,561 / <b>147</b>                       | 7,333 / <mark>78</mark>                  |  |  |  |



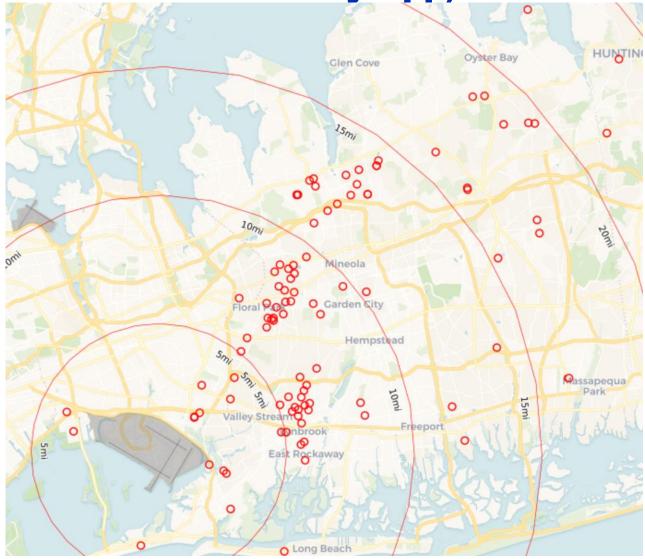
## Total No. of Complaints - JFK, LGA, EWR

| Month    | JFK Complaints   |                  | LGA Complaints |                  |                  | EWR Complaints |                  |                  |       |
|----------|------------------|------------------|----------------|------------------|------------------|----------------|------------------|------------------|-------|
|          | PA<br>PlaneNoise | 3rd Party<br>App | Total          | PA<br>PlaneNoise | 3rd Party<br>App | Total          | PA<br>PlaneNoise | 3rd Party<br>App | Total |
| Aug 2019 | 1,983            | 17,622           | 19,605         | 1,677            | 5,738            | 7,415          | 563              | 67               | 630   |
| Sep 2019 | 2,610            | 23,760           | 26,370         | 3,892            | 5,964            | 9,856          | 681              | 163              | 844   |
| Oct 2019 | 2,314            | 24,934           | 27,248         | 4,590            | 4,593            | 9,183          | 485              | 451              | 936   |
| Nov 2019 | 1,568            | 18,825           | 20,393         | 4,279            | 4,078            | 8,357          | 444              | 389              | 833   |
| Dec 2019 | 1,891            | 12,030           | 13,921         | 2,567            | 5,151            | 7,718          | 566              | 503              | 1,069 |
| Jan 2020 | 2,188            | 13,786           | 15,974         | 5,153            | 4,144            | 9,297          | 884              | 240              | 1,124 |
| Feb 2020 | 1,801            | 10,312           | 12,113         | 2,977            | 3,911            | 6,888          | 1,064            | 307              | 1,371 |
| Mar 2020 | 2,033            | 10,055           | 12,088         | 2,228            | 3,920            | 6,148          | 753              | 347              | 1,100 |
| Apr 2020 | 1,793            | 9,430            | 11,223         | 893              | 1,773            | 2,666          | 1,008            | 282              | 1,290 |
| May 2020 | 500              | 1,213            | 1,713          | 129              | 215              | 344            | 243              | 3                | 246   |
| Jun 2020 | 776              | 1,822            | 2,598          | 222              | 489              | 711            | 177              | 4                | 181   |
| Jul 2020 | 723              | 2,639            | 3,362          | 278              | 977              | 1,255          | 392              | 19               | 411   |
| Aug 2020 | 904              | 5,989            | 6,893          | 413              | 1,244            | 1,657          | 221              | 100              | 321   |



**August 2020 JFK Households Location Map** 

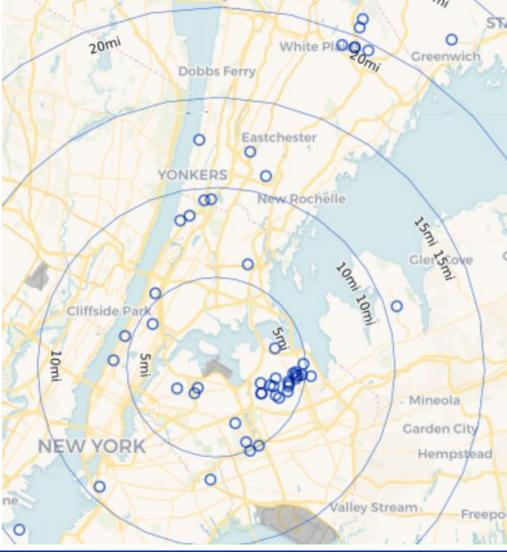
(PA PlaneNoise & Third-Party App)





August 2020 LGA Households Location Map

(PA PlaneNoise & Third-Party App)





August 2020 EWR Households Location Map (PA PlaneNoise & Third-Party App)

