

PANYNJ Noise Complaints Report

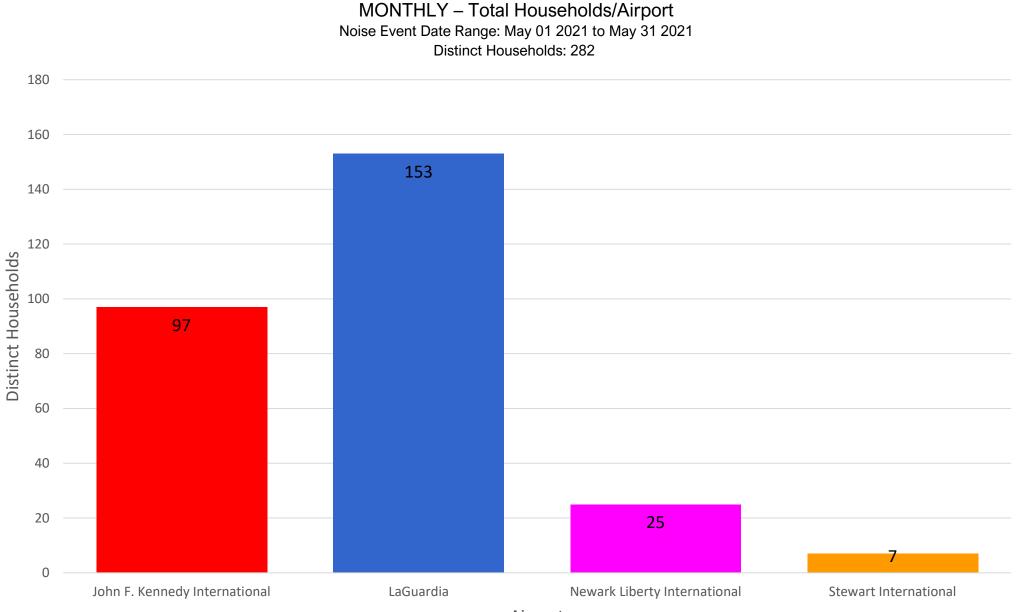
May 2021

AIR LAND RAIL SEA

Noise Complaints Received Via PlaneNoise System



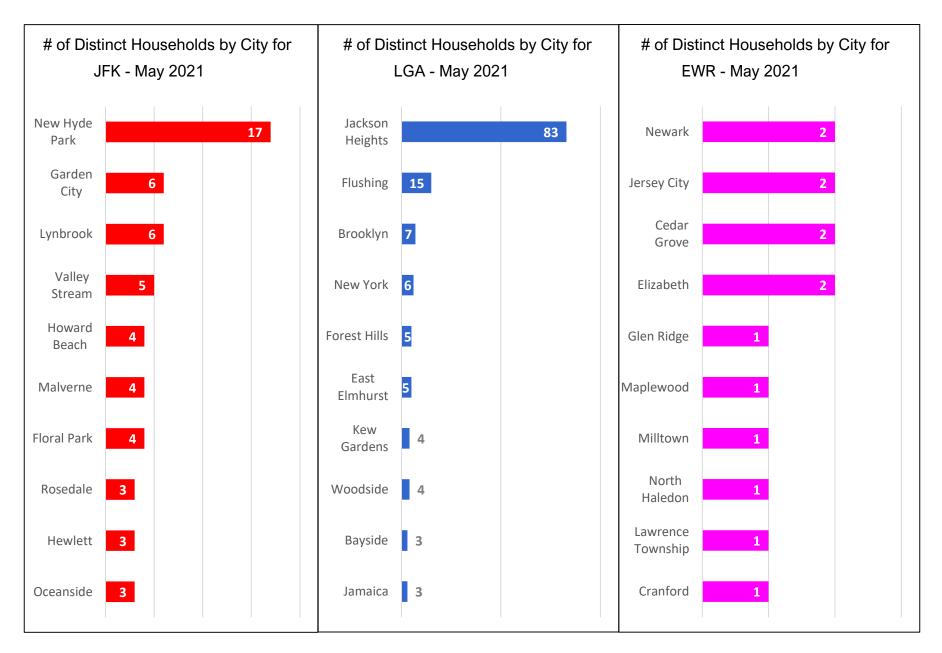
Number of Households by Airport - May 2021



Airport



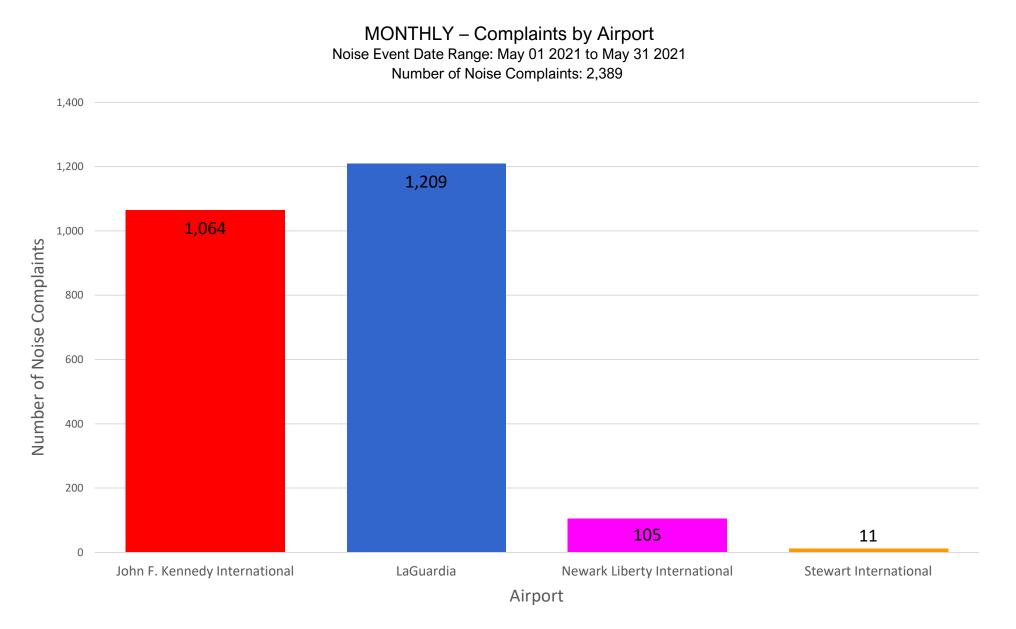
Households Statistics, by City* - May 2021



*Top 10 Cities



Number of Complaints by Airport - May 2021

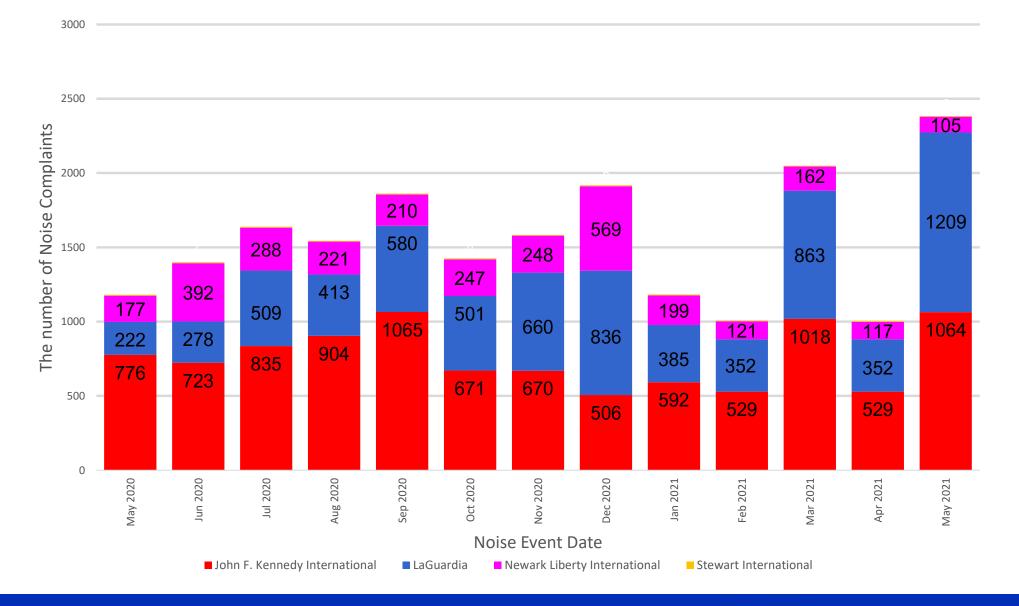


Note: Of the 2,389 complaints, 1,415 (59%) were submitted by 10 Households



13-Month Overview: Number of Complaints by Airport

MONTHLY – Complaints – By Airport Noise Event Date Range: May 01 2020 to May 31 2021 The number of Noise Complaints: 20,176





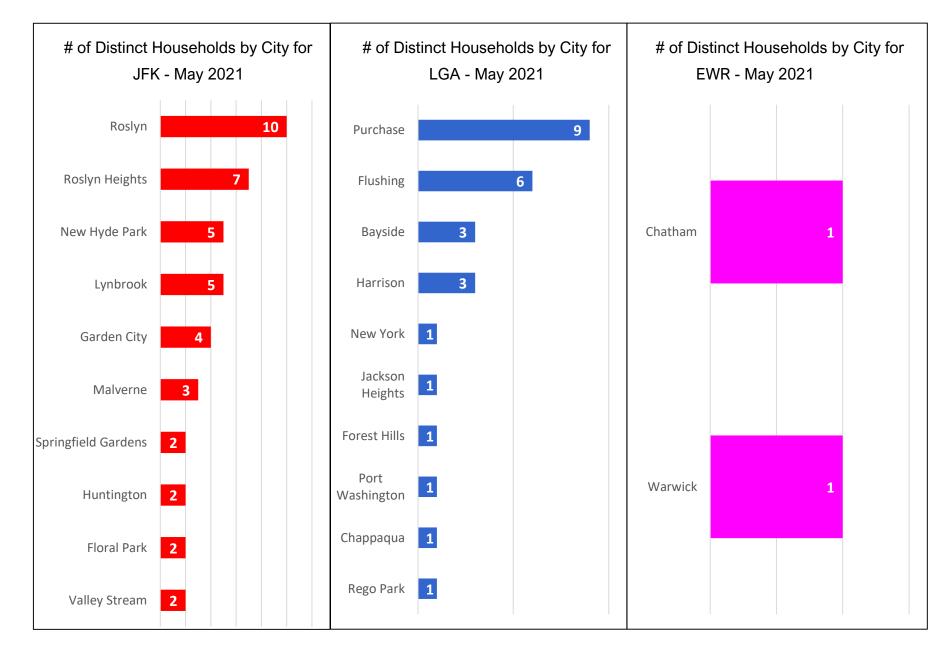
Noise Complaints Received Via Third-Party App(s)

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* - May 2021

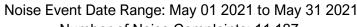


*Top 10 Cities

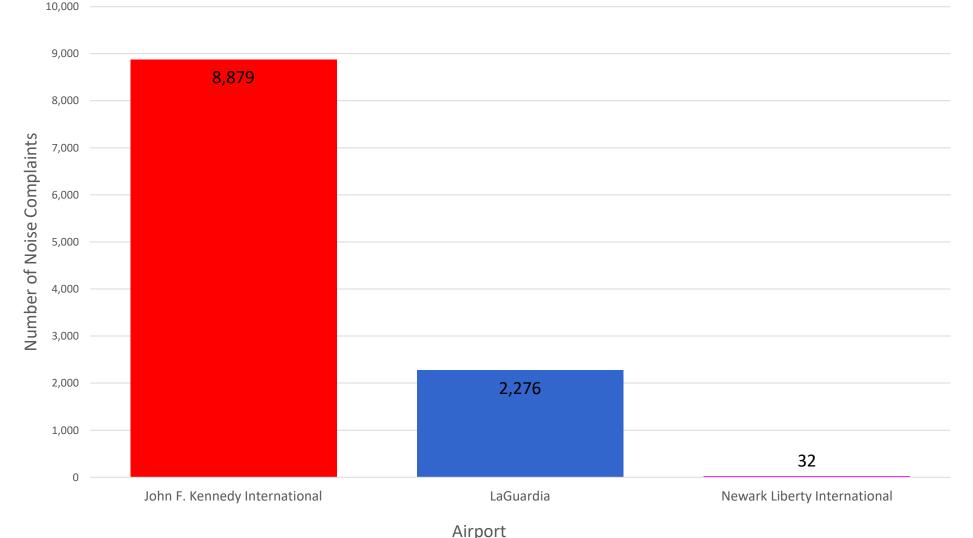


Third-Party App Number of Complaints by Airport - May 2021

MONTHLY – Complaints by Airport (via 3rd Party App)



Number of Noise Complaints: 11,187



Note: Of the 11,187 complaints, 8,714 (78%) were submitted by 10 Households



Total No. of Complaints and Households - All Airports

| Month | PA PlaneNoise (Complaints/Households) | 3rd Party App (Complaints/ <mark>Households)</mark> | | | |
|----------------|--|---|--|--|--|
| May 2020 | 1,191 / <mark>105</mark> | 2,315 / <mark>73</mark> | | | |
| June 2020 | 1,411 / <mark>161</mark> | 3,635 / <mark>83</mark> | | | |
| July 2020 | 1,656 / <mark>128</mark> | 5,868 / <mark>75</mark> | | | |
| August 2020 | 1,561 / <mark>147</mark> | 7,335 / <mark>78</mark> | | | |
| September 2020 | 1,873 / <mark>155</mark> | 7,321 / <mark>81</mark> | | | |
| October 2020 | 1,423 / <mark>126</mark> | 6,232 / <mark>81</mark> | | | |
| November 2020 | 1,582 / <mark>123</mark> | 6,246 / <mark>80</mark> | | | |
| December 2020 | 1,621 / 111 | 4,459 / <mark>68</mark> | | | |
| January 2021 | 1,179 / <mark>94</mark> | 3,847 / 67 | | | |
| February 2021 | 1,004 / 74 | 4,819 / <mark>63</mark> | | | |
| March 2021 | 2,043 / 144 | 8,111 / <mark>80</mark> | | | |
| April 2021 | 1,000 / 73 | 4,819 / <mark>63</mark> | | | |
| May 2021 | 2,389 / <mark>282</mark> | 11,187 / <mark>88</mark> | | | |

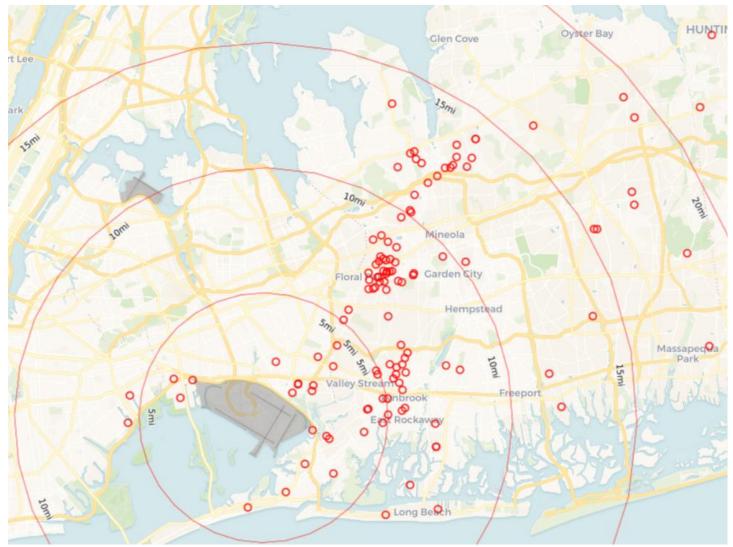


Total No. of Complaints - JFK, LGA, EWR

| Month | JFK Complaints | | LGA Complaints | | | EWR Complaints | | | |
|----------|------------------|---------------|----------------|------------------|---------------|----------------|------------------|---------------|-------|
| | PA PlaneNoise | 3rd Party App | Total | PA PlaneNoise | 3rd Party App | Total | PA PlaneNoise | 3rd Party App | Total |
| May 2020 | 776 | 1,822 | 2,598 | 222 | 489 | 711 | 177 | 4 | 181 |
| Jun 2020 | 723 | 2,639 | 3,362 | 278 | 977 | 1,255 | 392 | 19 | 411 |
| Jul 2020 | 835 | 4,583 | 5,418 | 509 | 1,262 | 1,771 | 288 | 23 | 311 |
| Aug 2020 | 904 | 5,989 | 6,893 | 413 | 1,243 | 1,656 | 221 | 103 | 324 |
| Sep 2020 | 1,065 | 5,733 | 6,798 | 580 | 1,460 | 2,040 | 210 | 128 | 338 |
| Oct 2020 | 671 | 4,884 | 5,555 | 501 | 1,228 | 1,729 | 247 | 120 | 367 |
| Nov 2020 | 670 | 4,885 | 5,555 | 660 | 1,243 | 1,903 | 248 | 118 | 366 |
| Dec 2020 | 529 | 4,366 | 4,895 | 759 | 1,123 | 1,882 | 340 | 197 | 537 |
| Jan 2021 | 592 | 3,157 | 3,749 | 385 | 654 | 1,039 | 199 | 36 | 235 |
| Feb 2021 | 506 | 3,566 | 4,072 | 543 | 817 | 1,360 | 569 | 76 | 645 |
| Mar 2021 | 1,018 | 6,392 | 7,410 | 863 | 1,680 | 2,543 | 162 | 39 | 201 |
| Apr 2021 | 529 | 4,264 | 4,793 | 352 | 547 | 899 | 117 | 8 | 125 |
| May 2021 | 1,064 | 8,879 | 9,943 | 1,209 | 2,276 | 3,485 | 105 | 32 | 137 |

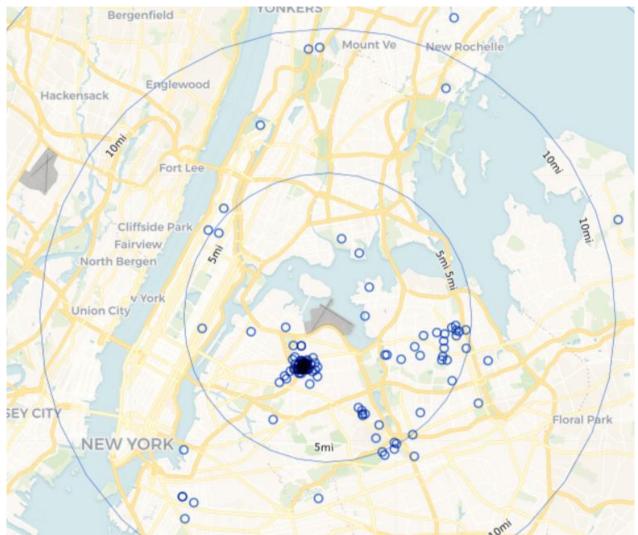


May 2021 JFK Households Location Map (PA PlaneNoise & Third-Party App)





May 2021 LGA Households Location Map (PA PlaneNoise & Third-Party App)





May 2021 EWR Households Location Map (PA PlaneNoise & Third-Party App)

