



# Monthly Noise and Operations Summary

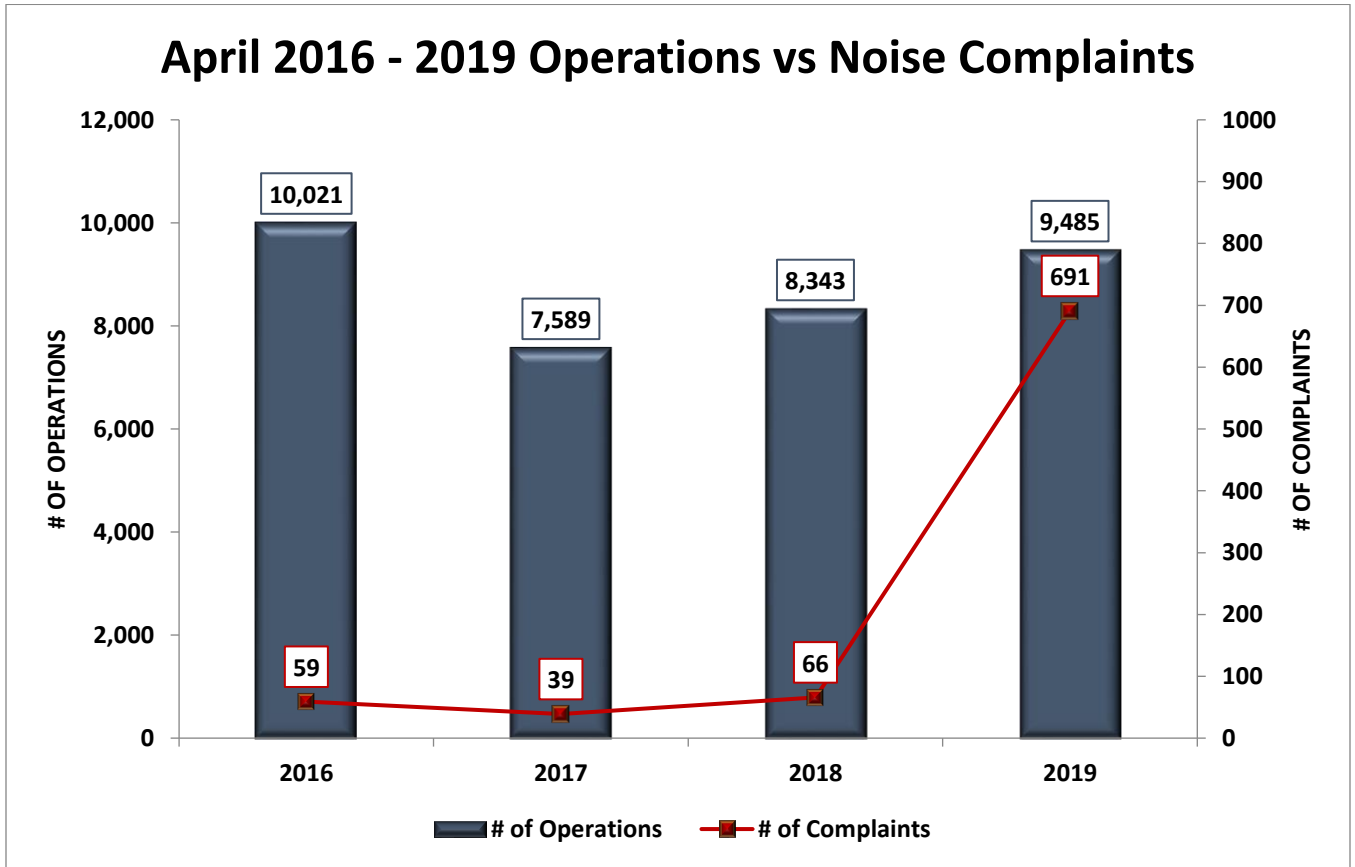
**April  
2019**

**Noise Brief:**

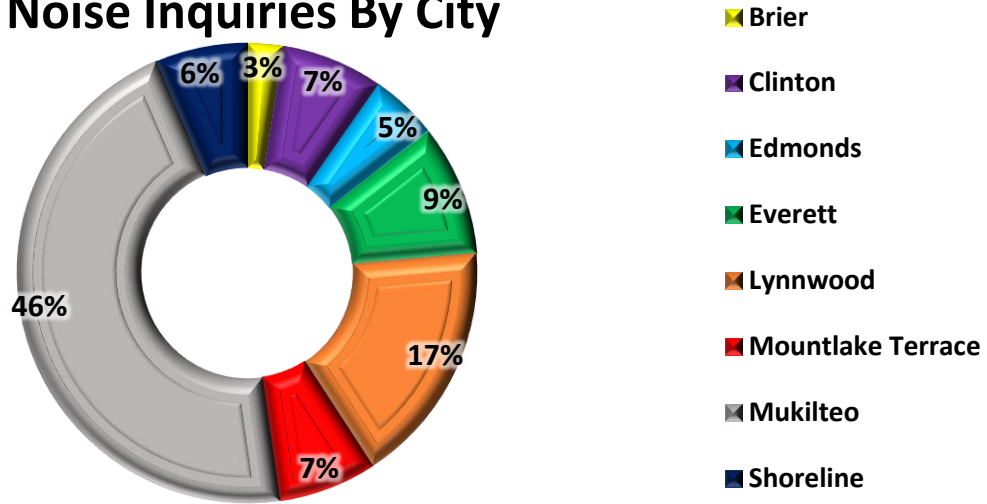
During April 2019, Paine Field received a total of 691 noise comments via the Airport’s noise reporting system related to Paine Field flight operations. These 691 comments were generated by 91 individual households in the surrounding communities. 5 households were responsible for 53% of the noise comments.

During April 2019, the Paine Field Air Traffic Control Tower recorded 9,485 flight operations. This is a 12% increase in operations from April 2018, which had 8,343 operations.

The four-year average number of flight operations for April is 8,860. Total operations for April 2019 are 6.59% above the four year average.



## Noise Inquiries By City

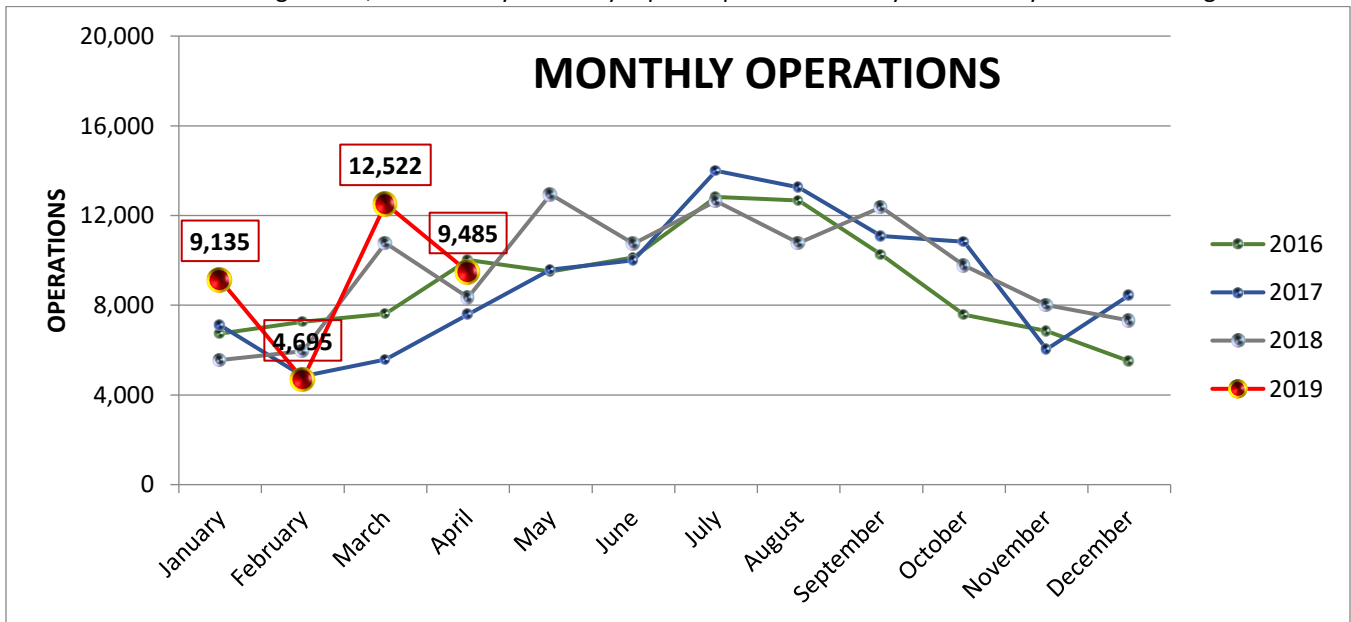


\*Cities with less than 1% are not represented

### Complaints:

Many factors contribute to the number of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, to an overcast day which blocks and reflects sound, or even home owners who are new to the area.

Noise complaints are received via the Airport's web based noise complaint form or telephone hotline. Upon receipt, complaints are investigated and correlated to specific flight operations using a combination of radar tracks, the aircraft's automatic surveillance system and the FAA flight plan system. Since FAA flight operations data is not released until the third week of the following month, the monthly summary report is posted online by the first day of the following month.



Paine Field Online: [www.painefield.com](http://www.painefield.com)  
 Noise Abatement Procedures: [www.painefield.com/159/Noise-Abatement-Procedures](http://www.painefield.com/159/Noise-Abatement-Procedures)  
 Paine Field FAQ: [www.painefield.com/215/Noise-FAQs](http://www.painefield.com/215/Noise-FAQs)  
 Noise Comment Form: [www.planenoise.com/kpae](http://www.planenoise.com/kpae)  
 Noise Comment Hotline: 425-284-0500