



Monthly Noise Comment & Operations Summary

**April
2020**

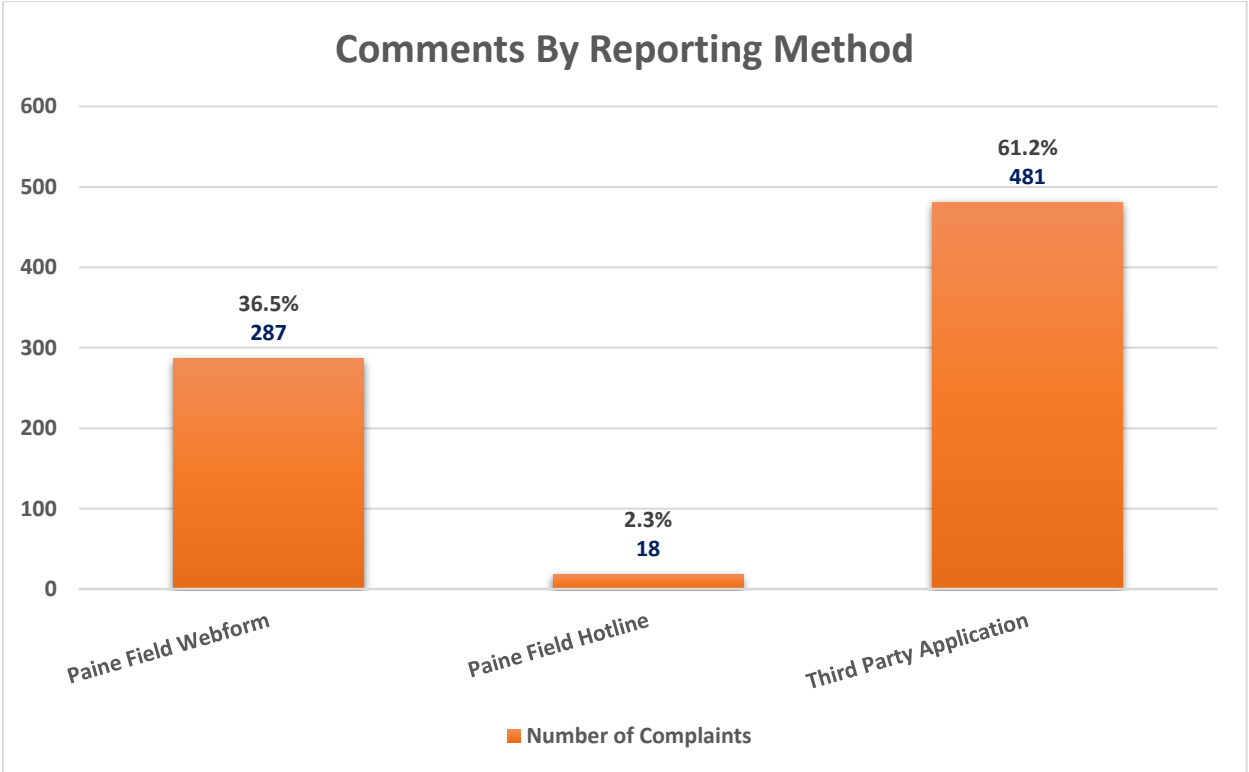
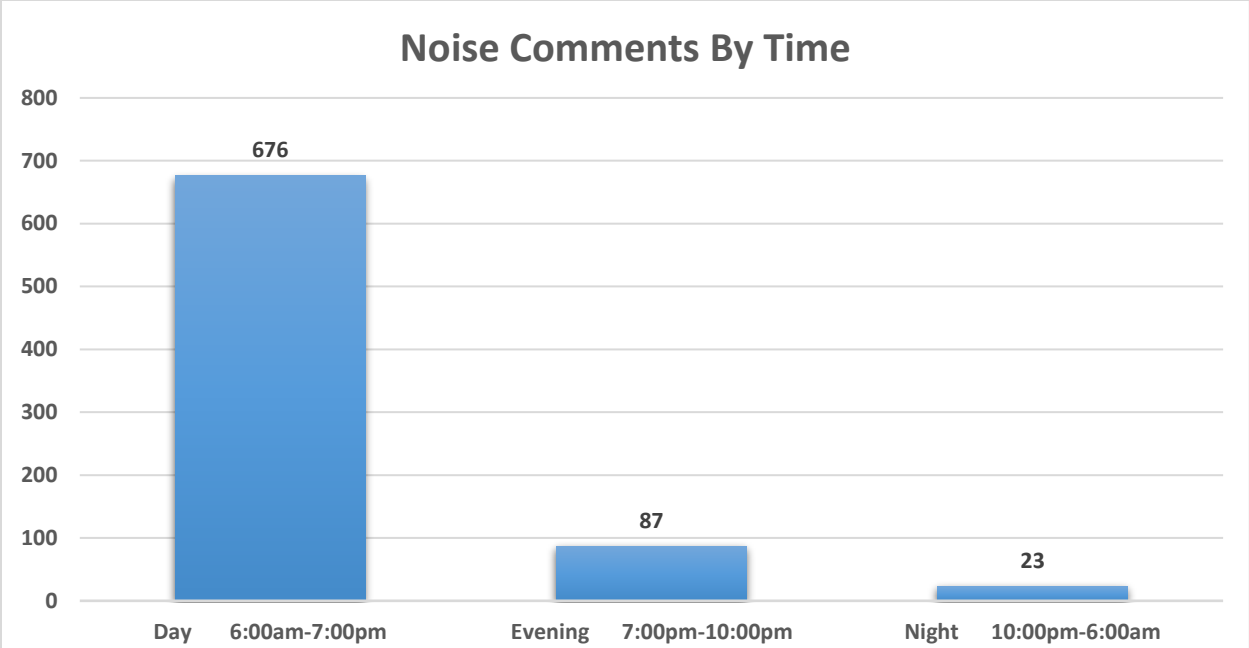
Noise Comments

Many factors contribute to the number of comments received each month. An unusual flight may get the attention of a large group of people. Re-routed traffic from nearby airports can increase aircraft flying near Paine Field. A handful of people file multiple noise comments, sometimes dozens daily.

Noise comments are received via the Airport’s web-based noise comment form, telephone hotline, or a third-party application. Comments are correlated to specific flight operations using a combination of radar tracks, the aircraft’s automatic surveillance system and the FAA flight plan system.

<p>81</p> <p>Distinct households submitted a noise comment this month</p>	<p>786</p> <p>Noise comments received from those households</p>	<p>540 or 68.7%</p> <p>Of all noise comments in April were submitted by ten households</p>
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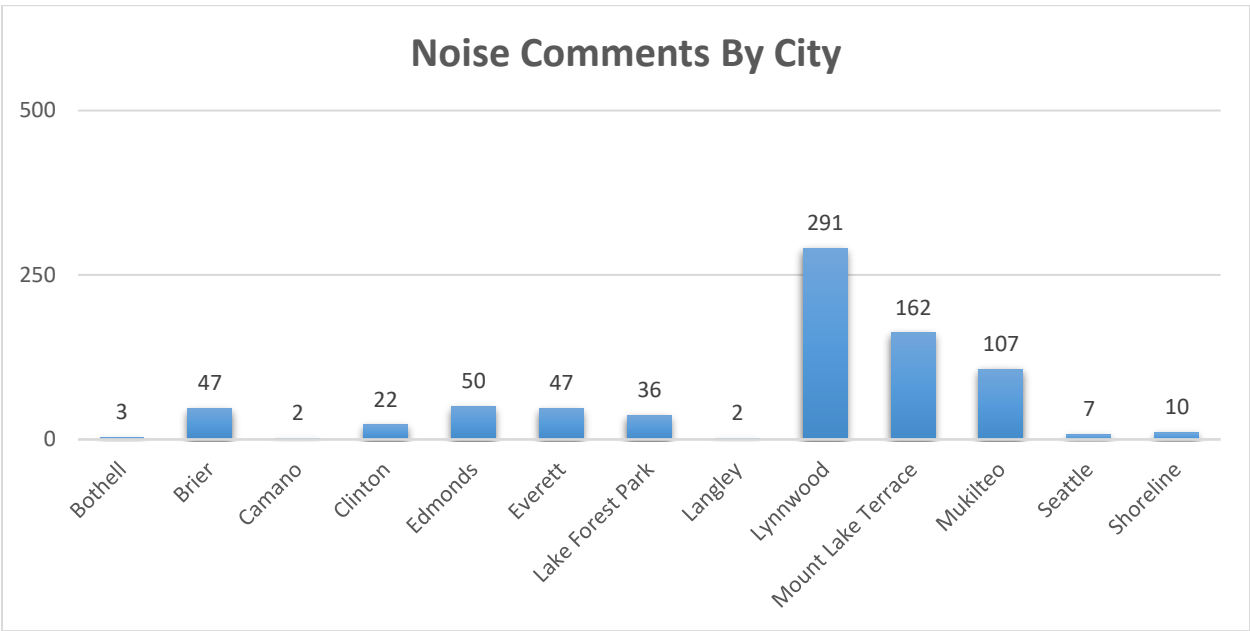
***5 households were responsible for 51.3% of all noise comments**



Reporting Method	Number of Comments	% of Comments
Paine Field Webform	287	36.5%
Paine Field Hotline	18	2.3%
Third Party Application	481	61.2%

Noise Comments by City

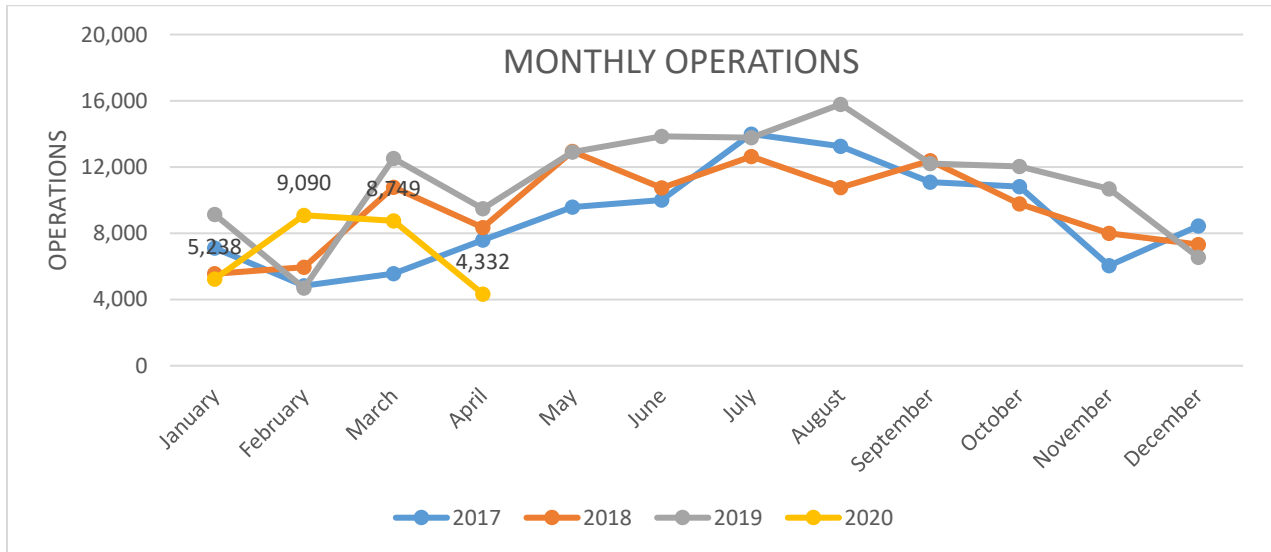
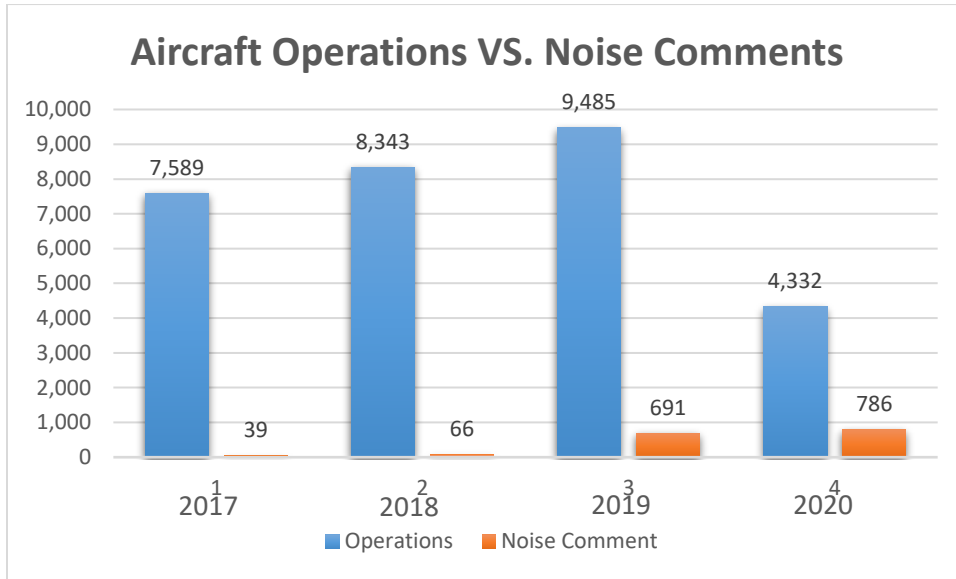
City	Households	Comments	Average Comments/Household	% of Total Comments
Bothell	3	3	1.0	0.38%
Brier	1	47	47.0	5.98%
Camano	1	2	2.0	0.25%
Clinton	7	22	3.1	2.80%
Edmonds	12	50	4.2	6.36%
Everett	9	47	5.2	5.98%
Lake Forest Park	3	36	12.0	4.58%
Langley	1	2	2.0	0.25%
Lynnwood	20	291	14.6	37.02%
Mount Lake Terrace	6	162	27.0	20.61%
Mukilteo	14	107	7.6	13.61%
Seattle	2	7	3.5	0.89%
Shoreline	2	10	5.0	1.27%
Totals	81	786		100.00%



Noise Brief:

During April 2020, Paine Field received a total of 786 noise comments from the surrounding communities. Data show that the top 10 households were responsible for 68.7% of the noise comments.

During April 2020, the FAA reported 4,332 aircraft operations at Paine Field. This is a 54.3% decrease in aircraft operations compared to April 2019 which had 9,485 operations. The four-year average for April is 7,437 flight operations. Total operations for April 2020 were 41.8% below the four-year average. An aircraft operation is a takeoff, landing, or approach to the runway threshold.



- Paine Field Online: www.paineairport.com
- Noise Abatement Procedures: www.paineairport.com/159/Noise-Abatement-Procedures
- Paine Field FAQ: www.paineairport.com/215/Noise-FAQs
- Noise Comment Form: www.planenoise.com/kpae
- Noise Comment Hotline: 425-284-0500