



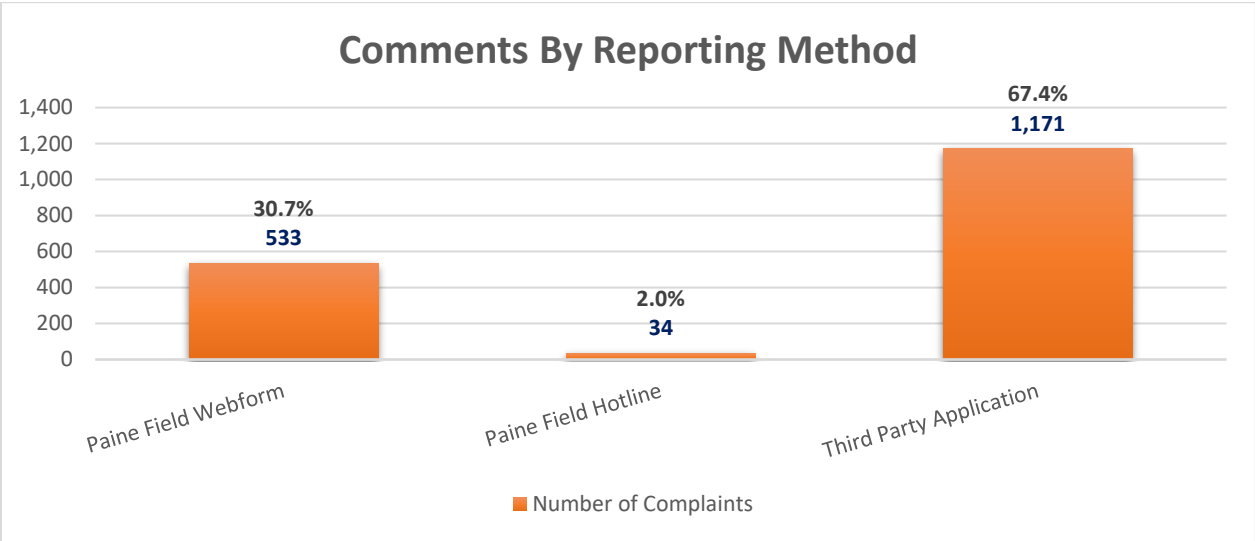
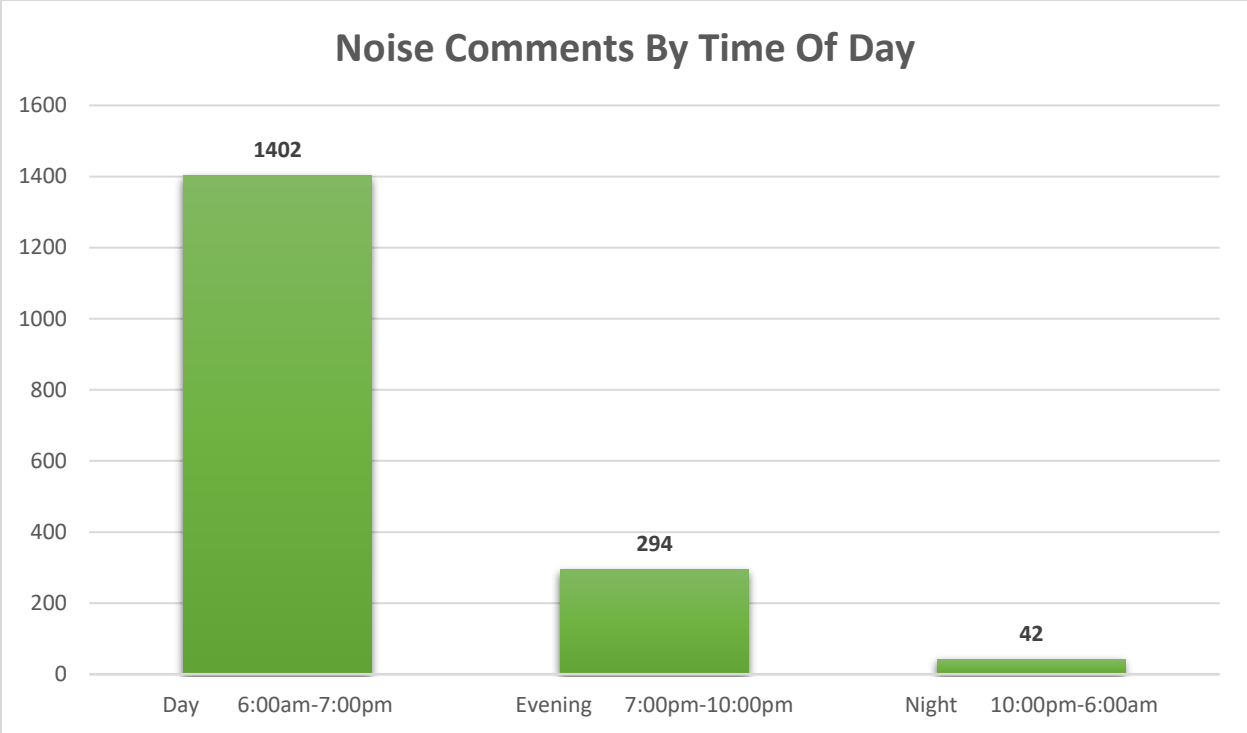
Monthly Noise Comment & Operations Summary

August 2020

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 add more planes to the airspace surrounding Paine Field. Cloud cover can also impact how the sound from an aircraft travels. A handful of people file multiple noise comments, sometimes dozens daily.

Noise comments are received via the Airport’s web-based noise comment form, a third-party application, or telephone hotline. Comments are correlated to a specific aircraft by a third-party software program that uses radar data to track aircraft flight routes.

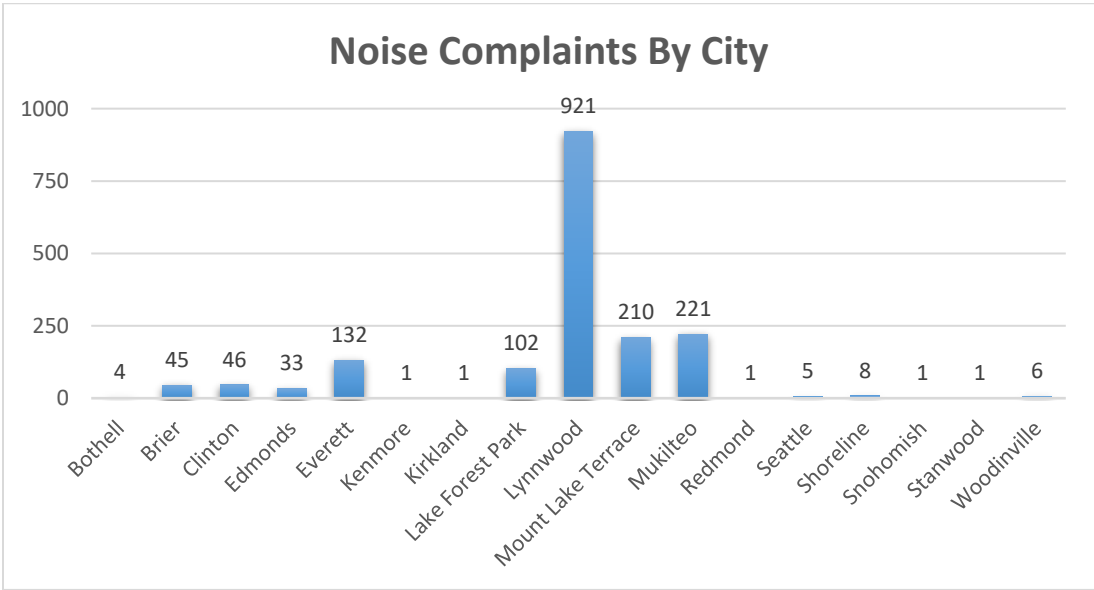
<p style="text-align: center;">125</p> <p style="text-align: center;">Distinct households filed a noise inquiry this month</p>	<p style="text-align: center;">1738</p> <p style="text-align: center;">Noise comments received from those households</p>	<p style="text-align: center;">1335 or 76.8%</p> <p style="text-align: center;">Of noise comments were submitted by ten households</p>
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Reporting Method	Number of Complaints	% of Complaints
Paine Field Webform	533	30.7%
Paine Field Hotline	34	2.0%
Third Party Application	1,171	67.4%

Noise Comments by City

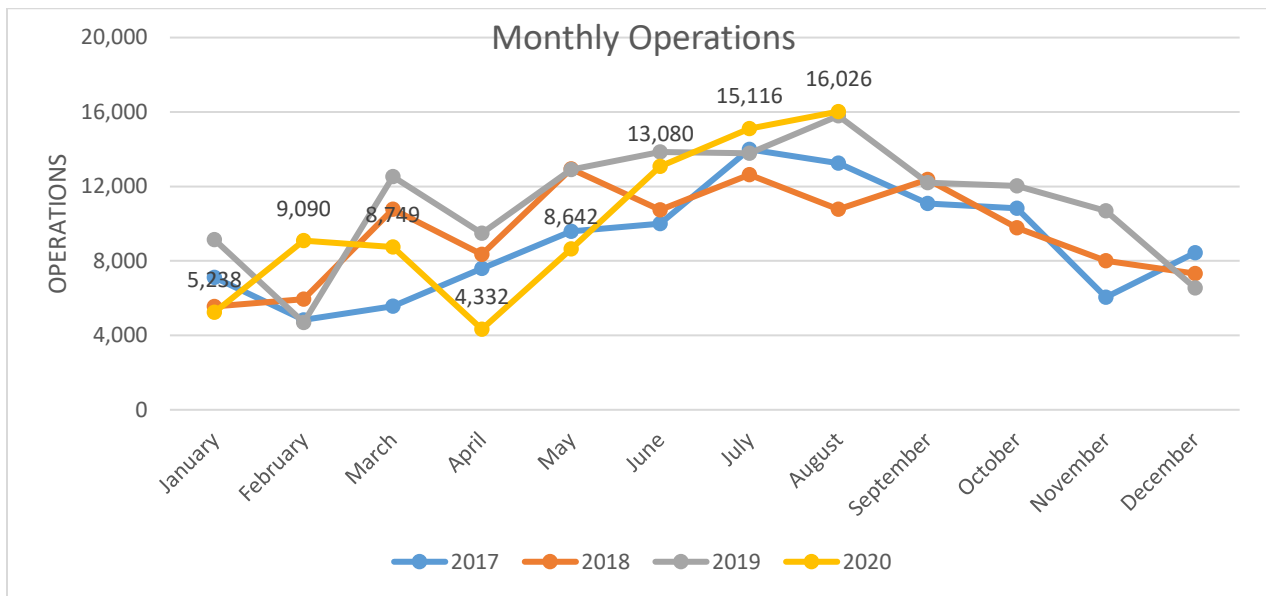
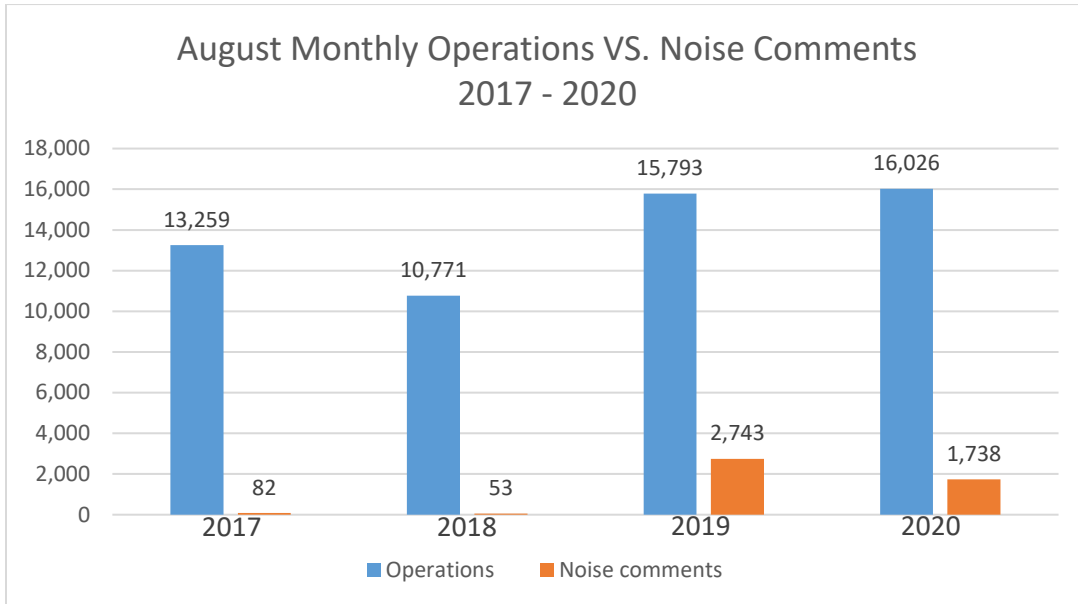
City	Households	Complaints	Complaints/Household	% of Complaints
Bothell	4	4	1.0	0.23%
Brier	4	45	11.3	2.59%
Clinton	10	46	4.6	2.65%
Edmonds	7	33	4.7	1.90%
Everett	16	132	8.3	7.59%
Kenmore	1	1	1.0	0.06%
Kirkland	1	1	1.0	0.06%
Lake Forest Park	9	102	11.3	5.87%
Lynnwood	34	921	27.1	52.99%
Mount Lake Terrace	4	210	52.5	12.08%
Mukilteo	24	221	9.2	12.72%
Seattle	3	5	1.7	0.29%
Shoreline	2	8	4.0	0.46%
Snohomish	1	1	1.0	0.06%
Stanwood	1	1	1.0	0.06%
Redmond	1	1	1.0	0.06%
Woodinville	3	6	2.0	0.35%
Totals	125	1738		100.00%



August Noise Brief:

During August 2020, Paine Field received a total of 1,738 noise comments from the surrounding communities. Data shows that ten households were responsible for 76.8% of all noise comments in August.

During August 2020, the FAA reported 16,026 aircraft operations at Paine Field. This reflects a 1.5% increase in operations compared to August 2019 which had 15,793 operations. Total operations for August 2020 were 14.8% above the four-year August monthly average of 13,962. 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