



MONTHLY OPERATIONS & NOISE SUMMARY

**March
2018**

ONLINE AT: <http://www.paineairport.com>

NOISE COMMENT FORM: <http://www.paineairport.com/FormCenter/Noise-Event-Form-3/Noise-Event-Form-43>

NOISE SUMMARY REPORTS: <http://www.paineairport.com/176/Noise-Summary-Reports>

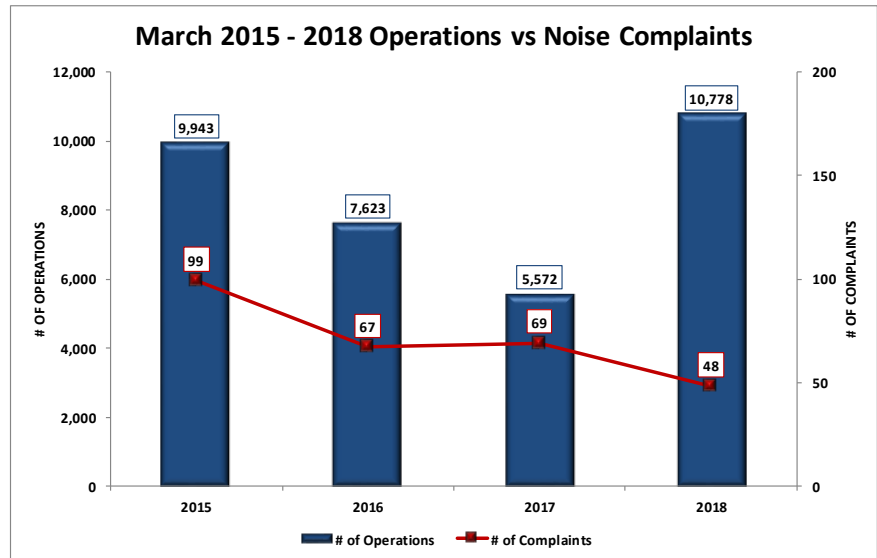
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During March 2018, the Airport office received 48 noise related inquiries via the noise reporting system; 0 inquiries were regarding engine run operations. The 48 inquiries were generated by a total of 21 individual residences in the surrounding communities. 3 complainants were responsible for 46% of the overall inquiries.

During March 2018, the FAA Air Traffic Control Tower at Paine Field recorded 10,778 flight operations. This is a 93.4% increase in operations from March 2017, which had 5,572 operations.

The four-year average number of flight operations for the month of March is 8,479. Total operations for March 2018 are 27.1% above the four year average.

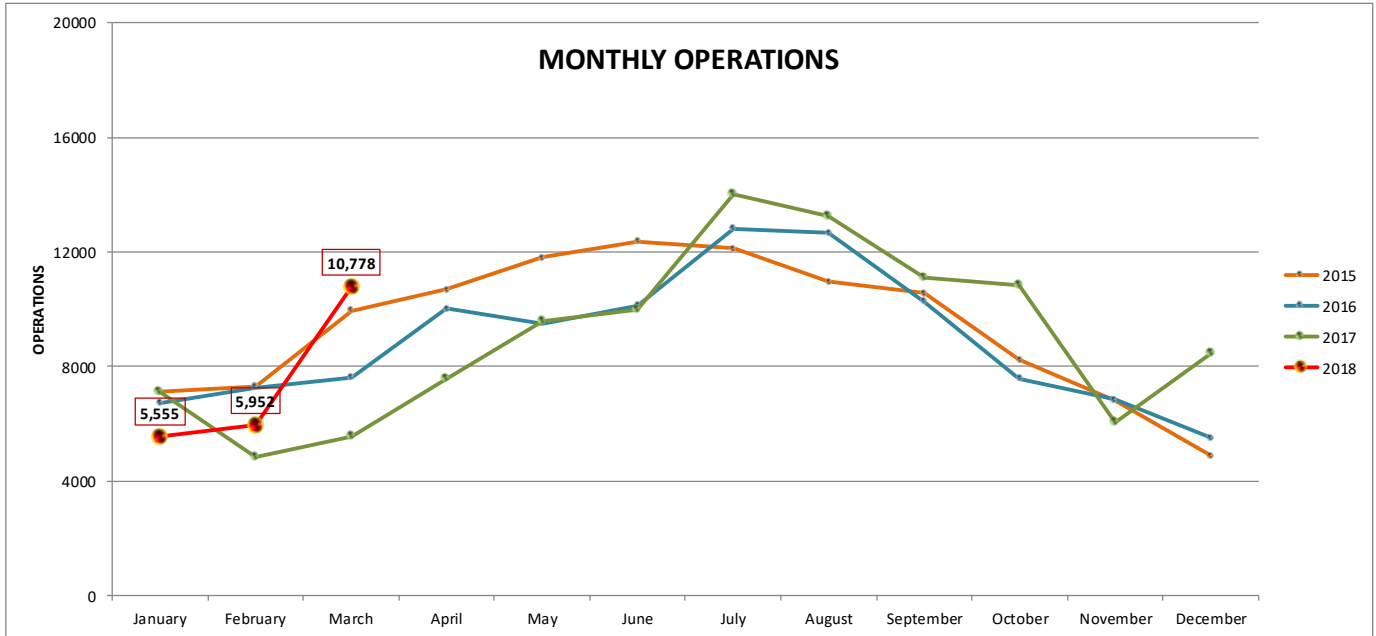


Complaints:

Many factors contribute to the amount 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, an overcast day which blocks in sound, or perhaps a new homeowner that didn't notice the flight paths before the purchase of the property.

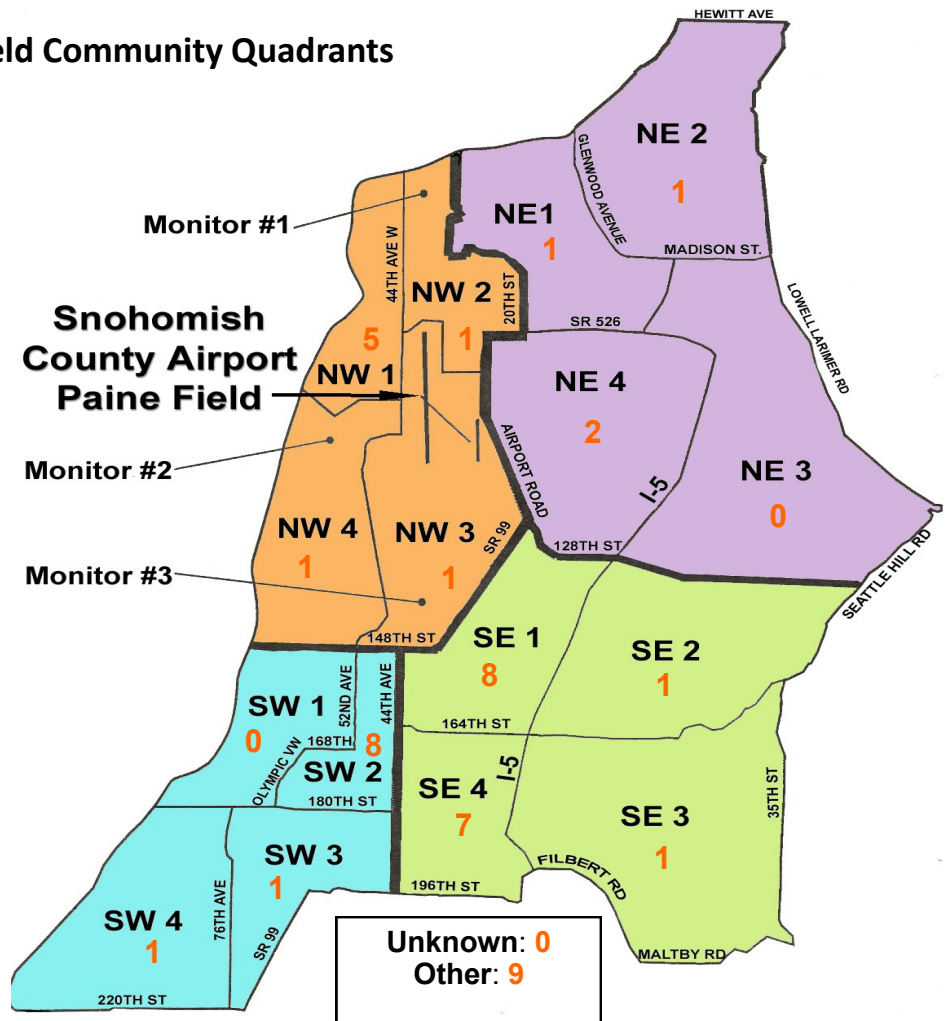
**PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4**

Monthly Operations Levels 2015—2018



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The numbers within each quadrant represent how many calls were made from that quadrant in the month of January. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the four major quadrants.



Caller Inquiries

Noise complaints are received via telephone hotline or through the airport web page noise complaint form.

Upon receipt, complaints are investigated. Airport staff uses the ENVIRONMENTAL VUE data and other sources to help identify which operation generated the noise complaint. The FAA retains radar data for three days before providing it to the airport's ENVIRONMENTAL VUE noise monitoring system.

The aircraft operator is then notified of the complaint and made aware of the airport's noise abatement program. Callers who specifically request to be contacted are called back.

Since FAA operations data is not released until the third week of the following month, the monthly summary report is posted online at paineairport.com the fourth week of the following month.

Caller Identification Codes are listed in the first column of the complaint table. You should be able to identify yourself by the first 3 letters of your last name and the date and time you called in. If you are having trouble identifying your new code, please call the airport office and we will look you up.

Reports will be posted online at the websites listed on the front of this report. The aircraft operations listed on this page (and next) are presumed to have originated or completed their flights at Paine Field.

ID Code	Event Time	Flight ID	A/C Type	Operations	Location	Community
HAU003	3/1/2018 15:27	BOE534	B747-800	A	34L	SW2
RAP001	3/2/2018 4:00	GTI4542	B747-LCF	D	16R	SE4
HAU003	3/3/2018 0:10	GTI4532	B747-LCF	D	16R	SW2
HAU003	3/3/2018 20:57	ELY1789	B787-9	D	16R	SW2
SWE003	3/3/2018 21:15	AAL9647	B777-200	D	16R	SE1
HAU003	3/3/2018 21:15					SW2
LYO001	3/4/2018 9:12	N4937P	CESSNA 152	T/G	16L	NE4
POT002	3/5/2018 8:34	GTI4512	B747-LCF	D	16R	NW3
SWE003	3/5/2018 8:34					SE1
RAP001	3/5/2018 8:35					SE4
MUT001	3/6/2018 12:15	MILITARY	P-8 POSEIDON	T/G	34L	OTH-S
HAU003	3/6/2018 12:39					SW2
MUT001	3/6/2018 13:39	BOE585	B777-300	A	34L	OTH-S
LEE004	3/7/2018 4:30	GTI4151	B747-LCF	A	16R	NW1
NES003	3/7/2018 21:50	AAL9657	B777W	D	16R	NW1
WEB002	3/8/2018 14:35	GTI4351	B747-LCF	A	16R	OTH-E
HAU003	3/13/2018 8:26	GTI4516	B747-LCF	D	16R	SW2
RAP001	3/13/2018 8:30					SE4
RAP001	3/13/2018 11:45	GTI4512	B747-LCF	D	16R	SE4
PRI005	3/15/2018 6:40	GTI4542	B747-LCF	D	16R	SW3
MUT001	3/15/2018 21:40	SWA8702	B737-700	A	34L	OTH-S
SWE003	3/16/2018 16:57	BOE534	B747-800	A	34L	SE1
SWE003	3/17/2018 8:52	N26ME	HAWKER 800	D	16R	SE1
SWA002	3/18/2018 14:10	N724TM	CESSNA 172M	D	16R	NW4

A—Arrival
D—Departure
UNK—Unknown
T/G—Touch&Go

ID Code	Event Time	Flight ID	A/C Type	Operations	Location	Community
HOW009	3/19/2018 18:24	MILITARY	EA-18G GROWLER	T/G	34L	OTH - S
MUT001	3/19/2018 18:24					OTH-S
HIK001	3/19/2018 18:25					SE4
LYO001	3/20/2018 11:00	N1383U	CESSNA 172M	A	34R	NE4
LEE004	3/21/2018 22:30	SWA8541	B737-700	D	34L	NW1
RAP001	3/22/2018 9:39	GTI4512	B747-LCF	D	16R	SE4
SWE003	3/23/2018 3:57	GTI4542	B747-LCF	D	16R	SE1
RAP001	3/23/2018 4:00					SE4
LEF001	3/23/2018 20:00	GTI4536	B747-LCF	D	16R	SE3
SMI022	3/23/2018 20:40					SE2
SWE003	3/26/2018 10:31	GTI4516	B747-LCF	D	16R	SE1
HOR005	3/28/2018 12:30	GTI4356	B747-LCF	A	16R	OTH-N
SWE003	3/28/2018 16:07	GTI4512	B747-LCF	D	16R	SE1
HAU003	3/28/2018 16:07					SW2
WIE006	3/29/2018 5:59	GTI4532	B747-LCF	D	34L	NE2
PRE002	3/29/2018 16:55	BOE608	B767-200	A	16R	OTH-N
FLO003	3/29/2018 20:15	MILITARY	EA-18G GROWLER	T/G	16R	NE1
SWE003	3/29/2018 20:15					SE1
NES003	3/29/2018 20:15					NW1
MIL010	3/29/2018 20:15					SW4
NEL008	3/29/2018 20:15					NW2
HAU003	3/29/2018 20:16					SW2
LEE004	3/29/2018 23:00	ASA9571	AIRBUS A320	A	16R	NW1
PRE002	3/30/2018 14:26	BOE554	B777-300	A	16R	OTH-N

A—Arrival
D—Departure
UNK—Unknown
T/G—Touch&Go