

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

March 2017

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>

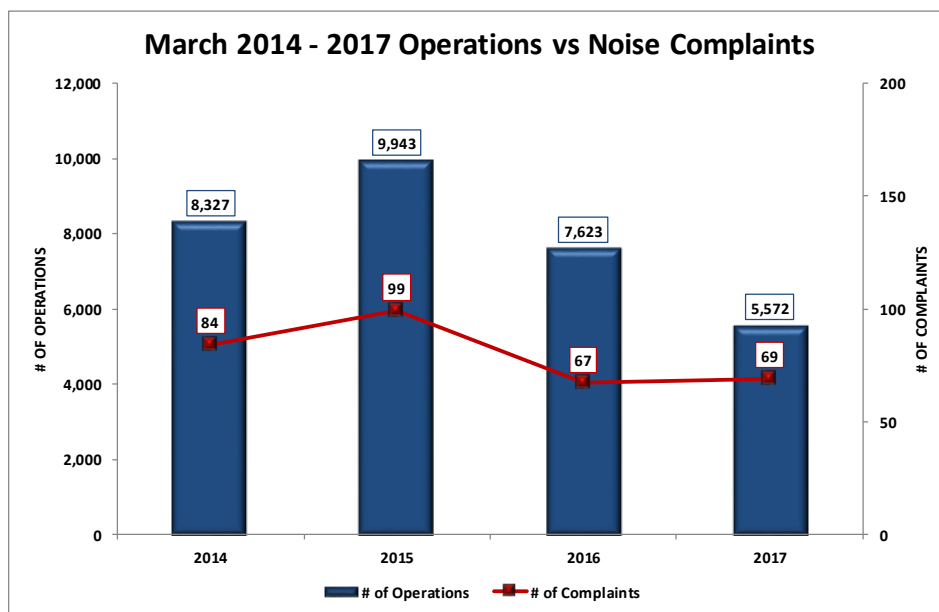
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During March 2017, the Airport office received 69 noise related calls and emails from individuals in the surrounding communities; 4 inquiries were regarding engine runs.

During March 2017, the FAA Paine Field Air Traffic Control Tower recorded 5,572 flight operations. This is a 26.9% decrease in operations from March 2016, which had 7,623 operations.

The four-year average number of flight operations for the month of March is 7,866. Total operations for March 2017 is 29.16% below the four year average. 3 callers accounted for 36% of all noise complaints for the month.

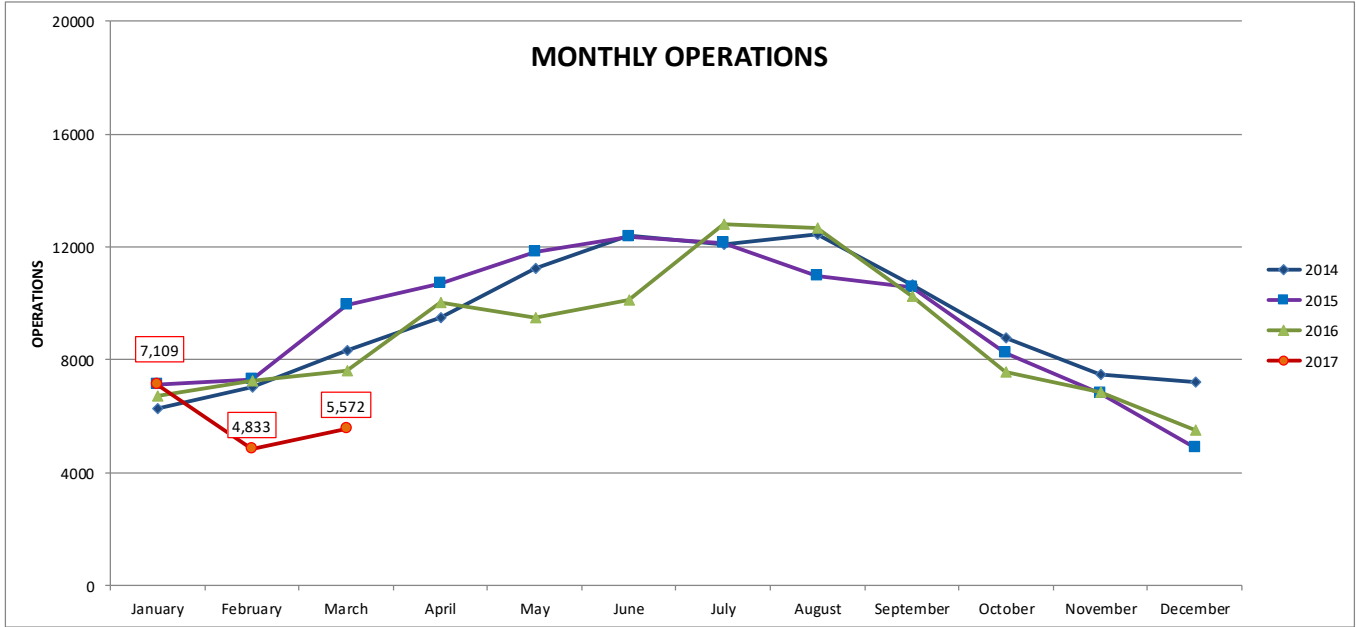


Complaints:

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.

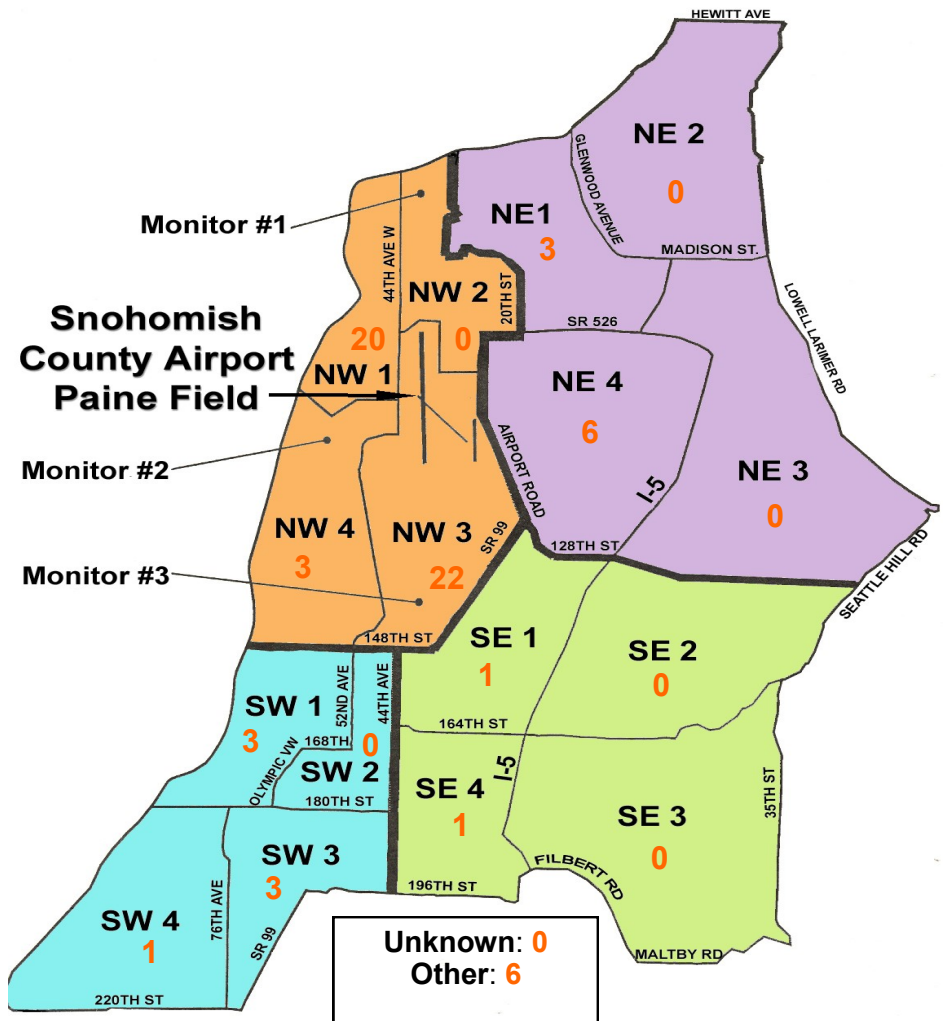
**PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-353-2110 x1**

Monthly Operations Levels 2014—2017



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The red 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 Complaints

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.

Caller Code	Event Time	Flight ID	Aircraft Type	Operations	Location	Community
UPH002	3/1/2017 20:35	GTI4532	B747-LCF	D	16R	NW1
ELD001	3/2/2017 21:53	GTI4512	B747-LCF	D	16R	SW3
UPH002	3/3/2017 20:44	ENGINE TRIM	B777-700	TRIM	STALL 216	NW1
BAN003	3/3/2017 21:50	GTI4512	B747-LCF	D	16R	NW1
BUR001	3/3/2017 21:52					NW4
PET009	3/3/2017 21:55					SW4
GUS002	3/3/2017 21:55					SW3
BAD003	3/3/2017 21:55					SE4
RAP001	3/3/2017 21:55					NW3
TOM003	3/6/2017 20:55					MILITARY
BUD001	3/6/2017 20:56	NW3				
DEB002	3/6/2017 21:00	SW1				
TOM003	3/6/2017 22:13	GTI4512	B747-LCF	D	16R	NW3
BUD001	3/6/2017 22:13					NW3
LAW001	3/6/2017 22:13					NW3
TUS002	3/6/2017 22:13					SE1
GUS002	3/6/2017 22:15					SW3
RAP001	3/6/2017 22:15					NW3
LEE004	3/9/2017 1:00	GTI4151	B747-LCF	A	16R	NW1
RAP001	3/9/2017 5:15	GTI4536	B747-LCF	D	16R	NW3
LEE004	3/9/2017 6:00	ASA9821	B737-300	D	34L	NW1
JAN002	3/11/2017 8:55	MULTIPLE GA	GENERAL AVIATION	T/G	UNK	NE4
RAP001	3/11/2017 21:25	GTI4542	B747-LCF	D	16R	NW3
BAN003	3/12/2017 22:12	HAL8383	A320-200	D	16R	NW1
TOM003	3/13/2017 8:28	GTI4512	B747-LCF	D	16R	NW3
LEE004	3/13/2017 23:00	GTI4532	B747-LCF	D	34L	NW1
TUB002	3/13/2017 23:08					NE1

Caller Code	Event Time	Flight ID	Aircraft Type	Operations	Location	Community
LEE004	3/13/2017 23:30	ASA9821	B737-900	A	16R	NW1
BRO015	3/14/2017 20:00	MILITARY	FA-18	T/G	16R	OTH-N
MIX001	3/14/2017 20:15					OTH-N
GIB004	3/14/2017 20:18					OTH-N
ROL003	3/14/2017 20:20					OTH-N
WRI004	3/14/2017 20:24					OTH-N
TOM003	3/14/2017 20:24					NW3
NEL006	3/14/2017 20:24					NE1
PAU002	3/15/2017 20:49					MILITARY
PIO001	3/15/2017 20:50	NW1				
KUL001	3/15/2017 20:52	NE1				
JAN002	3/15/2017 20:53	NE4				
GIL004	3/15/2017 20:54	NW1				
RAP001	3/15/2017 20:54	NW3				
UPH002	3/16/2017 4:05	ENGINE TRIM	B787-700	TRIM	STALL 103	
HIL003	3/16/2017 5:09	GTI4512	B747-LCF	D	16R	SW1
LAW001	3/16/2017 5:10					NW3
JAN002	3/16/2017 5:10					NE4
HOM001	3/16/2017 5:10					NW3
RAP001	3/16/2017 5:10					NW3
ALF001	3/16/2017 5:25					SW1
POW002	3/16/2017 20:25					UNK HELO
LYO001	3/17/2017 12:15	MULTIPLE GA	GENERAL AVIATION	T/G	16L	NE4
JAN002	3/17/2017 18:27	GTI4512	B747-LCF	D	16R	NE4
RAP001	3/17/2017 18:30					NW3
JAN002	3/18/2017 19:18	N49WA	LEARJET 25B	T/G	16R	NE4
LEE004	3/19/2017 4:00	GTI4532	B747-LCF	D	34L	NW1
JOH021	3/21/2017 1:00	ENGINE TRIM	UNK	TRIM	UNK	NW4
LEE004	3/21/2017 22:30	ASA9820	B737-900	D	34L	NW1
UPH002	3/21/2017 22:50	N177DH	C177B	T/G	34L	NW1
LEE004	3/21/2017 23:00	GTI4512	B747-LCF	D	34L	NW1
BAN003	3/21/2017 23:00					NW1
MAC002	3/21/2017 23:01					NW1
RAP001	3/23/2017 1:00	GTI4151	B747-LCF	A	16R	NW3
DAS003	3/23/2017 6:45	ENGINE TRIM	UNK	TRIM	UNK	NW1
TOM003	3/27/2017 7:56	GTI4512	B747-LCF	D	16R	NW3
TOM003	3/28/2017 6:06	GTI4536	B747-LCF	D	16R	NW3
RAP001	3/28/2017 6:10					NW3
BAN003	3/29/2017 23:00	N403DP	LEARJET 35	D	16R	NW1
LEE004	3/30/2017 5:10	GTI4352	B747-LCF	A	16R	NW1
TOM003	3/30/2017 7:53	GTI4512	B747-LCF	D	16R	NW3
RAP001	3/31/2017 5:30	GTI4536	B747-LCF	D	16R	NW3

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