

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

July 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>

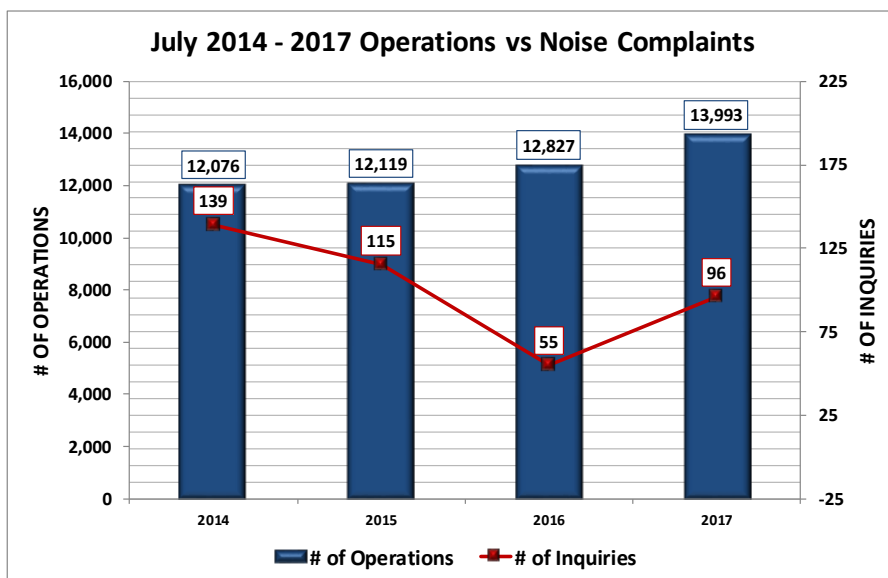
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During July 2017, the Airport office received 96 noise related calls and emails from individuals in the surrounding communities.

During July 2017, the FAA Paine Field Air Traffic Control Tower recorded 13,993 flight operations. This is a 8.33% increase in operations from July 2016, which had 12,827 operations.

The four-year average number of flight operations for the month of July is 12,754. Total operations for July 2017 are 8.86% above the four year average. 2 callers accounted for 14.58% of all noise complaints for the month.

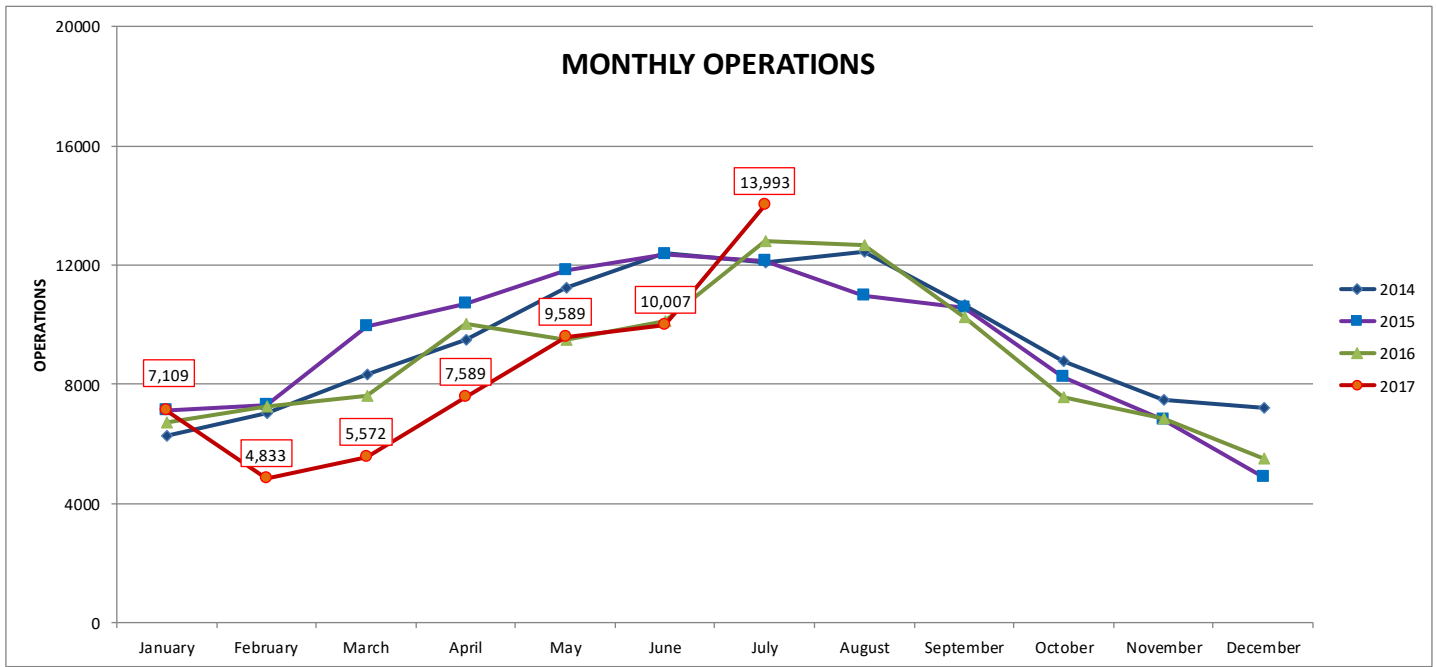


Complaints:

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.

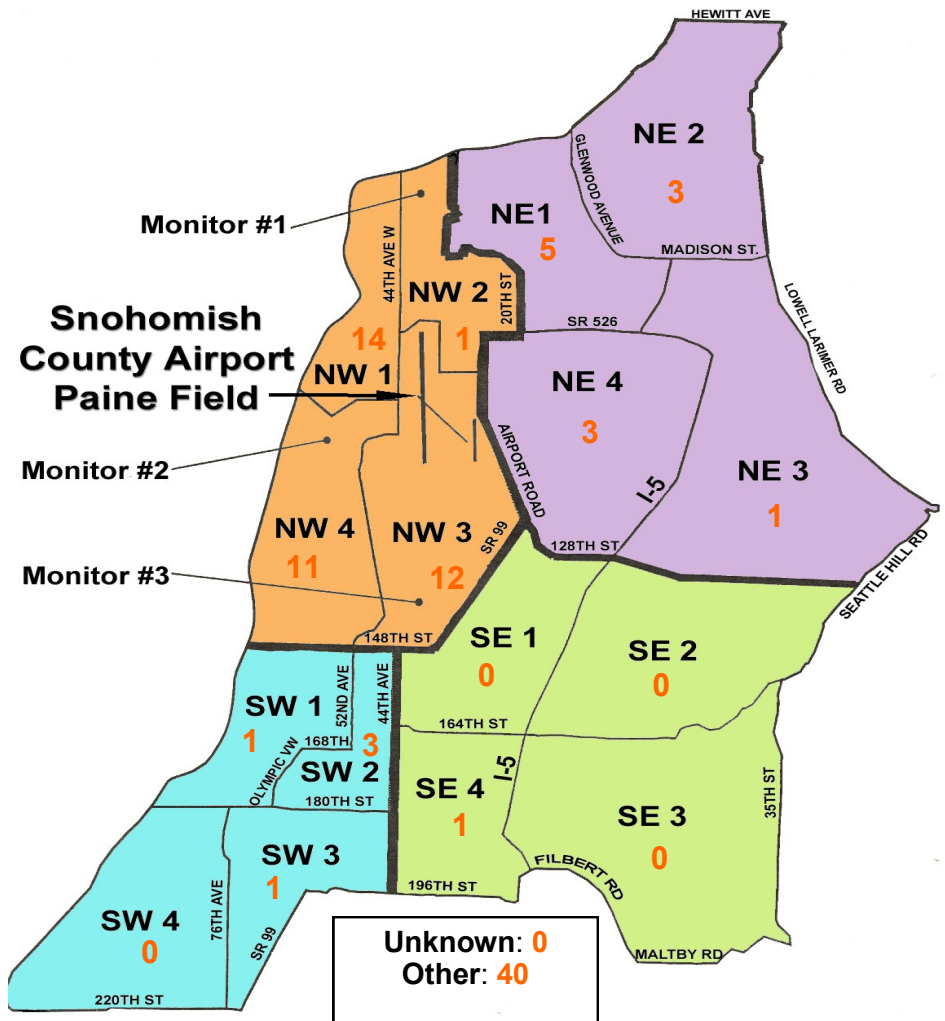
PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4

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	Operation	Location	Community
WAL020	7/3/2017 2:00	GTI4542	B747-LCF	D	34L	NE3
DOY005	7/3/2017 2:16					NE1
LEE004	7/3/2017 2:20					NW1
RAP001	7/3/2017 5:30	GTI4536	B747-LCF	D	16R	NW3
LYO001	7/5/2017 12:17	N714TD	Cessna 152	T/G	34R	NE4
BUR013	7/6/2017 8:00	N68TP	RV8	D	34R	NW3
FAR010	7/6/2017 13:29	BOE277	B787-800	A	34L	OTH-E
ELD001	7/7/2017 16:38	BOE060	B747-800	A	34L	SW3
LEE004	7/9/2017 6:00	GTI4352	B747-LCF	A	16R	NW1
DOY005	7/10/2017 2:11	GTI4542	B747-LCF	D	34L	NE1
GOL007	7/10/2017 2:15					NE4
BLA011	7/10/2017 23:28	GTI4351	B747-LCF	A	34L	OTH-S
GAR009	7/10/2017 23:28					OTH-S
KAS001	7/10/2017 23:28					OTH-S
CON011	7/10/2017 23:30					OTH-S
SWI001	7/10/2017 23:30					OTH-S
MIS001	7/10/2017 23:30					OTH-S
SAN014	7/10/2017 23:30					OTH-S
EAM002	7/10/2017 23:30					OTH-S
WAR017	7/10/2017 23:30					OTH-S
DON003	7/10/2017 23:30					OTH-S
GRE017	7/10/2017 23:30					NW3
RIC015	7/10/2017 23:30					OTH-S
REE017	7/10/2017 23:30					OTH-S
BRO010	7/10/2017 23:30					OTH-S
RAP002	7/10/2017 23:30					OTH-S
KAR005	7/10/2017 23:30					OTH-S
CEA001	7/10/2017 23:31					OTH-S
WIC001	7/10/2017 23:31					OTH-S
ROY001	7/10/2017 23:31					OTH-S
HAR025	7/10/2017 23:31					OTH-S
FIS006	7/10/2017 23:31					OTH-S
SAS001	7/10/2017 23:31					OTH-S

Caller Code	Event Time	Flight ID	Aircraft Type	Operation	Location	Community
LEE004	7/11/2017 3:10	GTI4532	B747-LCF	D	34L	NW1
LEE004	7/11/2017 6:00	GTI4356	B747-LCF	A	16R	NW1
BLA011	7/11/2017 11:38	GTI4151	B747-LCF	A	34L	OTH-S
BLA011	7/11/2017 13:05	BOE766	B787-900	A	34L	OTH-S
BEA005	7/12/2017 14:42	MILITARY	EA-18G	T/G	34L	OTH-S
WAR017	7/12/2017 14:43					OTH-S
BLA011	7/13/2017 22:08	GTI4451	B747-LCF	A	34L	OTH-S
BLA011	7/14/2017 18:09	GTI4356	B747-LCF	A	34L	OTH-S
EDW004	7/16/2017 18:20	BOE750	B777W	A	34L	SW2
WOM001	7/17/2017 2:15	GTI4542	B747-LCF	D	34L	NE2
DAM004	7/17/2017 2:15					NE1
JOH024	7/17/2017 2:15					NE2
SUR001	7/17/2017 2:30					NW1
WOM001	7/17/2017 3:50	GTI4532	B747-LCF	D	34L	NE2
WEE004	7/17/2017 4:00	GTI4516	B747-LCF	A	34L	NW3
BAD003	7/17/2017 4:12					SE4
KUO002	7/17/2017 4:17					NW3
STR004	7/17/2017 20:02	GTI4351	B747-LCF	A	34L	OTH-S
LEE004	7/18/2017 0:30	GTI4532	B747-LCF	D	34L	NW1
WIC002	7/19/2017 19:05	VDA2210	An-124	A	34L	OTH-S
BLA011	7/19/2017 19:08					OTH-S
STR004	7/19/2017 19:08					OTH-S
HOW009	7/19/2017 19:08					OTH-S
KRA003	7/19/2017 19:30	N800H & N9584Z	F8F Bearcat & TBM Avenger	T/G	34L	NW4
CHA004	7/19/2017 19:30					NW4
BER004	7/19/2017 19:30					NW1
NES003	7/19/2017 19:31					NW1
AKA001	7/19/2017 19:36					NW1
RIN003	7/22/2017 12:00	SKYFAIR	Warbirds	T/G	34L	NW1
BEA006	7/22/2017 12:00					NW4
PEA007	7/22/2017 12:30					NW4
AKA001	7/22/2017 13:45					NW1
CHA012	7/22/2017 14:00					NW1
COX005	7/22/2017 14:00					NW4
COO013	7/22/2017 14:00					NW4
MOR023	7/22/2017 14:00					NW1
NEL007	7/22/2017 14:00					NW4
BUR001	7/22/2017 14:05					NW4
LOW004	7/22/2017 14:15					NW1
CAS001	7/22/2017 14:15					NE4
ARC001	7/22/2017 14:30					NW2
KRA003	7/22/2017 14:30					NW4
SON001	7/22/2017 14:30					NW4
CAU001	7/22/2017 15:00					OTH-W

Caller Code	Event Time	Flight ID	Aircraft Type	Operation	Location	Community
LEI001	7/24/2017 11:30	GTI4352	B747-LCF	A	34L	OTH-S
LEI001	7/24/2017 18:13	VDA2218	An-124	A	34L	OTH-S
SAS001	7/25/2017 2:23	GTI4356	B747-LCF	A	34L	OTH-S
HOM001	7/25/2017 2:25					NW3
SEE002	7/25/2017 2:26					NW3
CRA005	7/25/2017 2:30					NW3
HEN007	7/25/2017 14:29	MILITARY	EA-18G	A	34L	NW3
DAV014	7/26/2017 14:22	MILITARY	EA-18G	T/G	34L	NW3
HOM001	7/27/2017 1:09	SWA8500	B737-700	A	34L	NW3
JAC005	7/27/2017 22:38	GTI4516	B747-LCF	D	34L	NW4
KRU005	7/27/2017 22:39					NE1
DOY005	7/28/2017 0:09	GTI4536	B747-LCF	D	34L	NE1
BUC005	7/31/2017 6:10	GTI4352	B747-LCF	A	34L	OTH
HOM001	7/31/2017 6:19					NW3
BLA011	7/31/2017 11:46	GTI4151	B747-LCF	A	34L	OTH-S
BLA011	7/31/2017 15:16	GTI4356	B747-LCF	A	34L	OTH-S
EDW004	7/31/2017 15:30					SW2
NOR007	7/31/2017 15:30					SW1
STE001	7/31/2017 15:30					SW2

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