

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

October 2015

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>

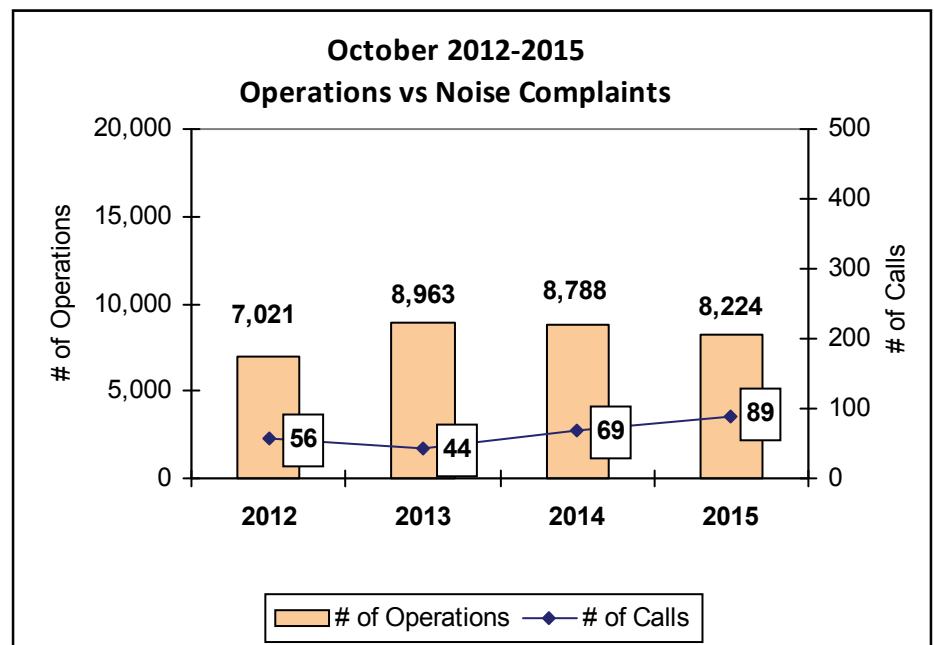
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During October 2015, the airport office received 89 noise related calls and emails from individuals in the surrounding communities. 2 calls were regarding engine runs.

During October 2015, the FAA Paine Field Air Traffic Control Tower recorded 8,244 flight operations. This is a 6.4% decrease in operations from October 2014, which had 8,788 operations.

The four-year average number of flight operations for the month of October is 8,249. Total operations for October 2015 is .3 below the four-year average. 2 callers accounted for 30% of all noise complaints for the month.



Complaints:

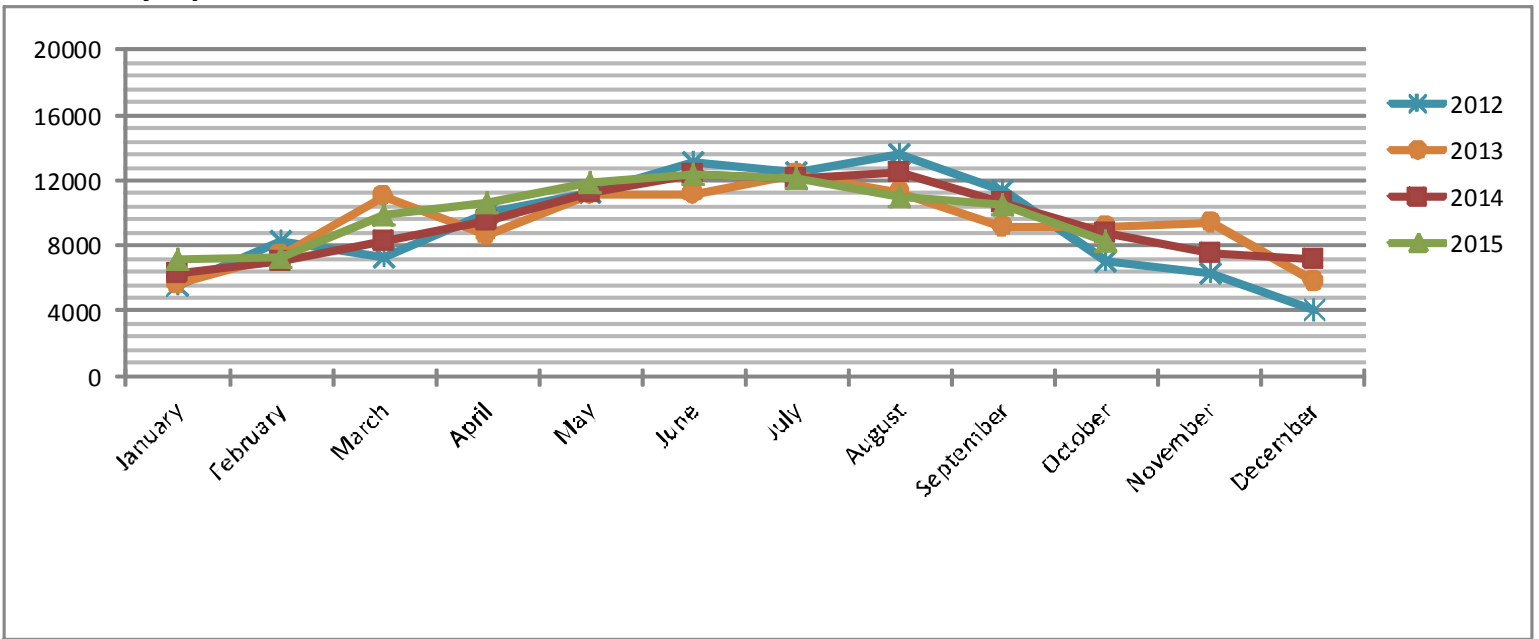
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps 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

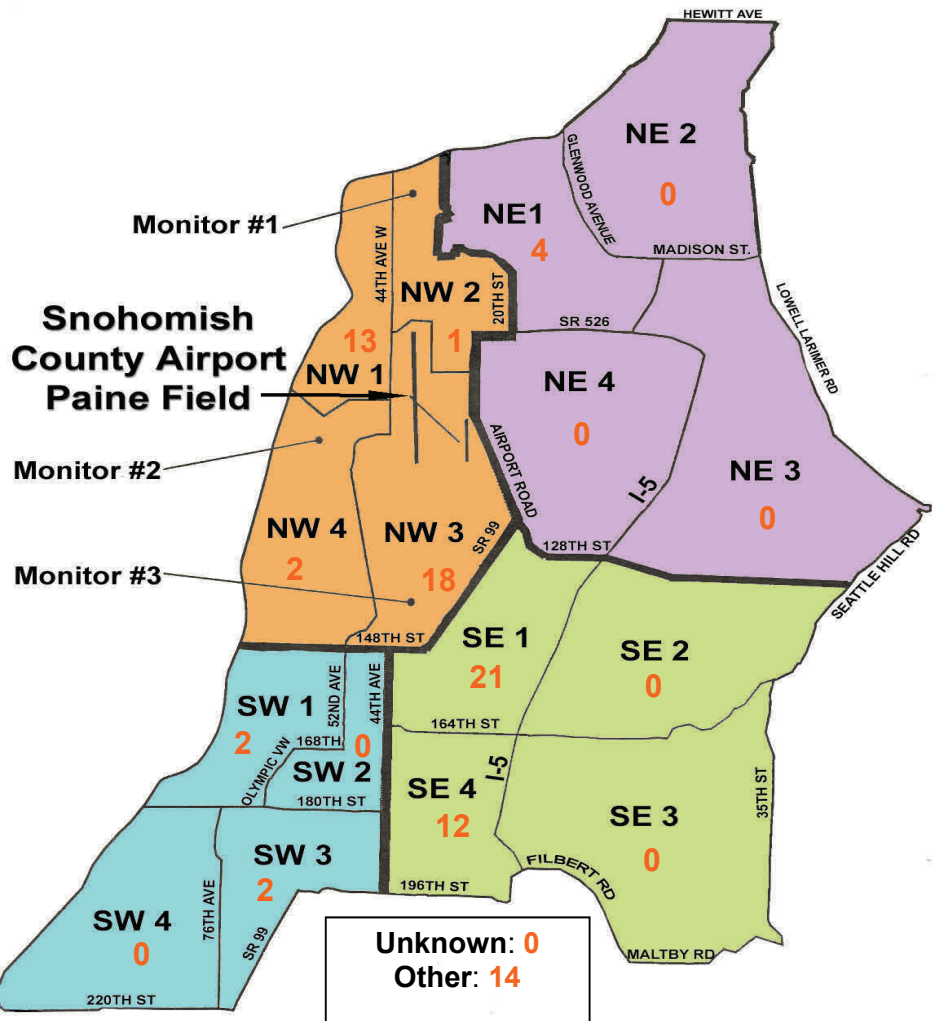
For further information, please call Airport Operations at 425-388-5125

Monthly Operations Levels 2012—2015



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 October. "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	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
EST004	10/1/2015 12:05	ARR	34L	GTI4356	747-LCF		OTH-S
RAE002	10/1/2015 12:07						OTH-S
RAE002	10/1/2015 12:08						OTH-S
LIP001	10/1/2015 16:54	DEP	UNK	N407	UNK	Navy planes	NE1
LEE004	10/2/2015 0:30	DEP	34L	GTI4542	747-LCF		NW1
FIS001	10/5/2015 7:01	ARR	34L	GTI4351	747-LCF	Could have hit trees!	SE4
BAD003	10/5/2015 7:01	ARR	34L	GTI4351	747-LCF		SE4
WOH002	10/5/2015 23:00	ARR	34L	SWA8500	737-700	Late night/early morning	SE1
WOH002	10/5/2015 23:35	DEP	16R	SWA8501	737-700	Late night/early morning	SE1
WOH002	10/6/2015 4:55	UNK	UNK	UNK	UNK	Smaller prop plane	SE1
BRE005	10/7/2015 4:09	ARR	16R	GTI4356	747-LCF		NW1
FIS001	10/7/2015 19:18	DEP	16R	GTI4532	747-LCF		SE4
UPH002	10/7/2015 21:00	UNK	UNK	UNK	UNK	General complaint	NW1
PHI005	10/7/2015 21:25	UNK	UNK	UNK	UNK	Loud & low flights	OTH-S
UPH002	10/8/2015 0:00	UNK	UNK	UNK	UNK	Noise	NW1
UPH002	10/8/2015 4:00	DEP	16R	GTI4536	747-LCF	Ground noise	NW1
TUS001	10/8/2015 4:12					Made our house shake	SE1
WOH002	10/8/2015 4:15						SE1
SHE011	10/9/2015 2:43	DEP	16R	GTI4512	747-LCF		NW3
WOH002	10/9/2015 2:45						SE1
UPH002	10/10/2015 3:50	UNK	UNK	UNK	UNK	Engine runs & ground noise	NW1
LEE004	10/10/2015 5:45	DEP	16R	GTI4151	747-LCF		NW1
SPR003	10/10/2015 14:32	UNK	UNK	UNK	UNK	Heard reverse thrusters	OTH-S
LEE004	10/11/2015 4:55	ARR	16R	GTI4351	747-LCF		NW1

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
TOM003	10/11/2015 7:39	DEP	16R	UNK	UNK	Low flying loud plane	NW3
WOH002	10/11/2015 22:35	DEP	16R	N436QS	GULF4		SE1
UPH002	10/12/2015 3:30	UNK	UNK	UNK	UNK	Loud ground noise	NW1
UPH002	10/12/2015 3:50						NW1
RIC011	10/12/2015 3:57	DEP	16R	GTI4512	747-LCF		SE1
WOH002	10/12/2015 4:00						SE1
HAY006	10/13/2015 18:00	T/G	UNK	UNK	UNK	Sm prop/20 min same plane	NW4
EST004	10/13/2015 20:03	ARR	34L	GTI4351	747-LCF	Boeing 747-LCF at 1900'	OTH-S
WOH002	10/14/2015 0:10	DEP	16R	GTI4542	747-LCF	Late night/Early morning	SE1
WEE004	10/14/2015 0:30						NW3
WOH002	10/14/2015 14:00	ARR	34L	UNK	UNK	Corporate jet too loud	SE1
TOM003	10/14/2015 14:05	ARR	34L	UNK	FA-18	FA-18	NW3
LIP001	10/14/2015 15:57	DEP	UNK	UNK	FA-18	FA-18	NE1
FIS001	10/14/2015 20:46	DEP	16R	UNK	UNK		SE4
WOH002	10/15/2015 22:40	ARR	34L	SWA8505	737-700		SE1
FIS001	10/15/2015 22:42						SE4
WOH002	10/15/2015 23:50	ARR	34L	SWA8510	737-300		SE1
BRE005	10/16/2015 1:41	ARR	16R	GTI4356	747-LCF	Late night/early morning	NW1
FIS001	10/16/2015 9:25						SE4
WOH002	10/16/2015 9:25	T/G	UNK	UNK	FA-18	FA-18	SE1
NES003	10/16/2015 9:25						NW1
WEE004	10/16/2015 9:25	T/G	UNK	UNK	FA-18	FA-18	NW3
FIS001	10/16/2015 9:37	ARR	34L	WWI24	GLF4		SE4
TUS001	10/16/2015 23:02	DEP	16R	GTI4542	747-LCF		SE1
WOH002	10/16/2015 23:05						SE1
PRE002	10/17/2015 12:21	ARR	16R	BOE053	747-800		OTH
BAD003	10/18/2015 7:43	DEP	16R	GTI4512	747-LCF		SE4
FIS001	10/20/2015 12:11	DEP	16R	BOE179	777-200		SE4
FIS001	10/20/2015 12:28	DEP	16R	BOE318	777-300		SE4
FIS001	10/21/2015 10:45	DEP	16R	BOE179	777-200		SE4
TUB002	10/21/2015 10:52	DEP	UNK	UNK	UNK		NE1
JON006	10/21/2015 22:50	DEP	34L	GTI4516	747-LCF	Late night woke us up	NW2
WOH002	10/21/2015 22:50	ARR	34L	SWA8549	737-700		SE1
WOH002	10/21/2015 23:25	DEP	16R	SWA8500	737-700		SE1
FIS006	10/22/2015 13:51	ARR	34L	BOE54	747-800		OTH-S
BEL005	10/22/2015 13:57					Low/loud 4th one today	OTH-S
TUB002	10/22/2015 15:41	DEP	34L	UNK	UNKN		NE1
FIS006	10/22/2015 15:41	DEP	34L	BOE22	787-900		OTH-S
WEE004	10/23/2015 6:15	DEP	16R	GTI4542	747-LCF		NW3
WOH002	10/24/2015 23:30	ARR	34L	SWA8515	737-700	Late night	SE1
WOH002	10/26/2015 23:45	DEP	16R	SWA8502	737-300		SE1
ELD001	10/27/2015 4:55						SW3
PAK002	10/27/2015 4:55					Jet engine woke me up	NW4
FUS001	10/27/2015 4:57	DEP	16R	GTI4516	747-LCF		NW3
MOS002	10/27/2015 4:57					Too early, loud and low	NW3
ARC004	10/27/2015 4:57					Early for dep & flying low	NW3

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
WIL035	10/27/2015 4:57	DEP	16R	GTI4516	747-LCF	Ridiculous! Before 5am	NW3
FUL004	10/27/2015 4:58						OTH-S
BIS005	10/27/2015 4:58					Way too early	NW3
BOW006	10/27/2015 4:58					Change flight to later am	NW3
ALF001	10/27/2015 4:59					Shook the whole house!	SW1
RAP001	10/27/2015 5:00					LCF taking off to the So	NW3
WOH002	10/27/2015 5:00						SE1
MAC006	10/27/2015 5:00						NW3
RUB003	10/27/2015 4:55						NW3
ALF001	10/27/2015 9:50					DEP	16R
FOE002	10/28/2015 4:55	UNK	UNK	UNK	UNK	General complaint: Increased traffic	NW3
BAD003	10/29/2015 4:14	DEP	16R	GTI4516	747-LCF		SE4
RAP001	10/29/2015 4:15						NW3
RUB003	10/29/2015 4:15						NW3
TRI005	10/29/2015 4:15					Large jet low	OTH-S
TRI005	10/29/2015 4:15						OTH-S
FUL004	10/29/2015 4:16						OTH-S
GUS002	10/29/2015 5:10					DEP	16R
WIL026	10/29/2015 5:10		NW1				