

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

March 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>

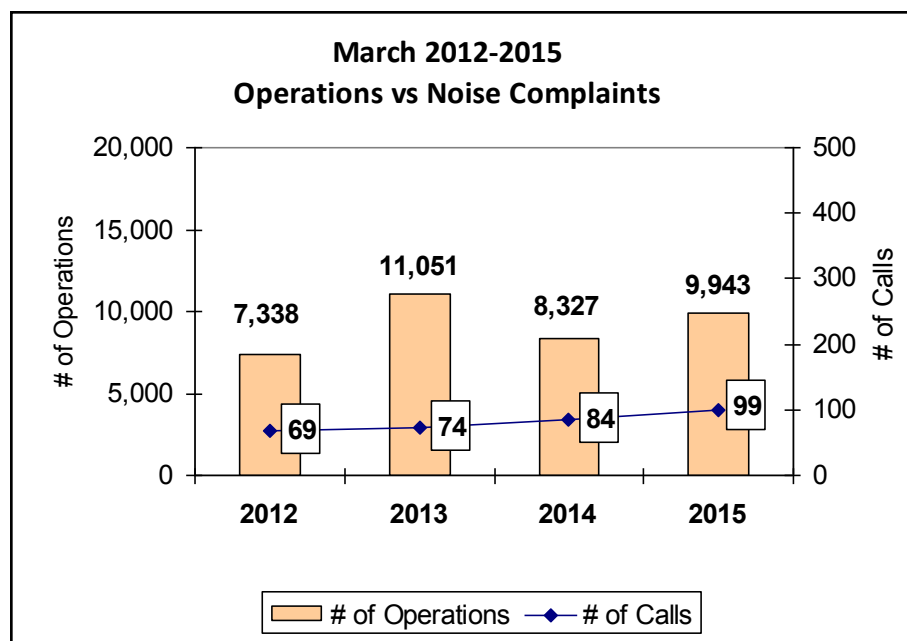
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During March 2015, the airport office received 99 noise related calls and emails from individuals in the surrounding communities. 6 calls were regarding engine runs.

During March 2015, the FAA Paine Field Air Traffic Control Tower recorded 9,943 flight operations. This is a 19.4% increase in operations from March 2014, which had 8,324 operations.

The four-year average number of flight operations for the month of March is 9,165. Total operations for March 2015 is 8.4% above the four-year average. 3 callers accounted for 36% of all noise complaints for the month.



Complaints:

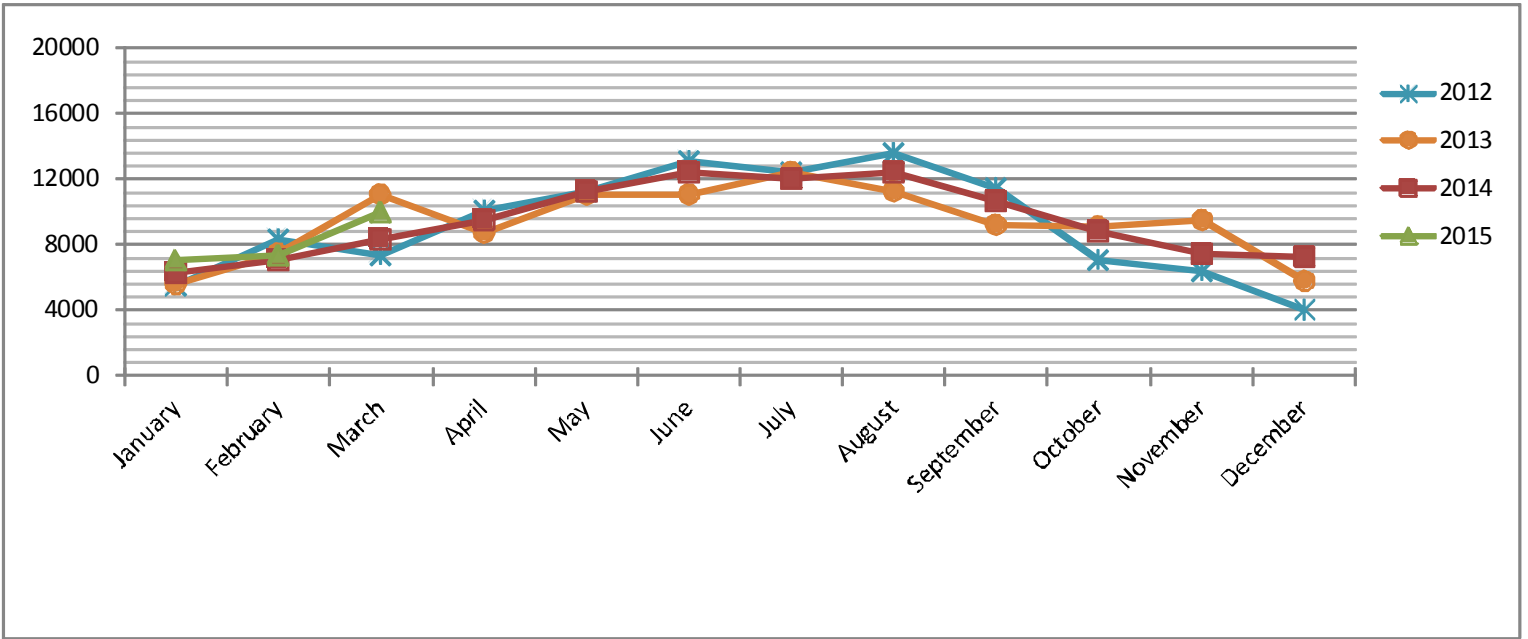
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

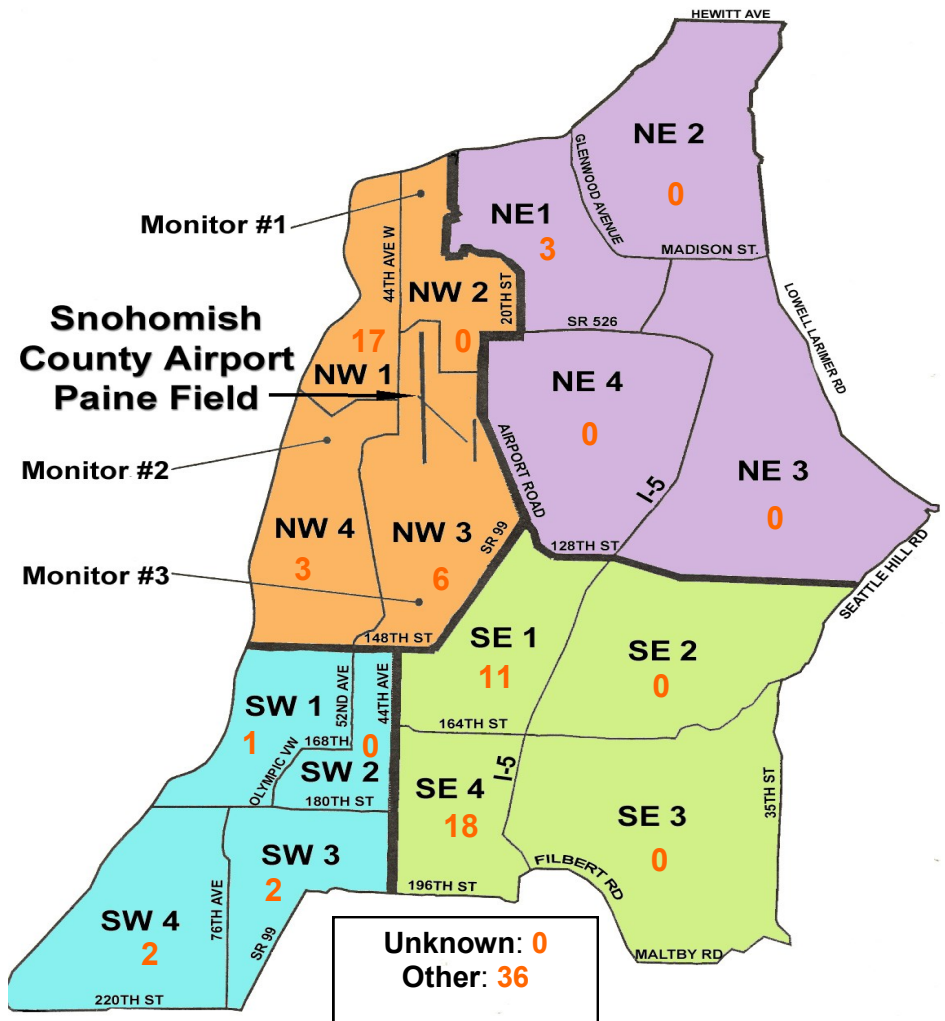
For further information, please call Airport Operations at 425-388-5125

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 March. "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 AIRSCENE 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 AIRSCENE 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.

First time callers will receive a one-time hard copy mailing of this monthly noise summary. After the initial mailing, future 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
LEE004	3/1/2015 2:05	UNK	UNK	UNKNOWN	UNKN		NW1
SHE009	3/1/2015 7:05	DEP	16R	GTI4542	747-LCF	Woke us up.	NW1
FIS001	3/1/2015 9:04	DEP	16R	VDA2936	A124		SE4
SZA003	3/1/2015 9:00						OTH-S
WOH002	3/1/2015 11:40	ARR	34L	GTI4352	747-LCF		SE1
BLA009	3/1/2015 16:45	N/A	N/A	UNKNOWN	UNKN	Seaplane low and loud.	OTH - S
STE024	3/2/2015 2:06	DEP	34L	GTI4512	747-LCF	Extremely loud shook house.	NE1
STO003	3/2/2015 2:07						OTH-W
MAC002	3/2/2015 2:07						NW1
MAC002	3/2/2015 2:36	Transiting	UNK	AMF714	BE99	Is this a regular cargo flight?	NW1
FIS001	3/2/2015 12:49	DEP	34L	N1FE	GLEX		SE4
FIS001	3/2/2015 15:37	DEP	34L	GTI4351	747-LCF		SE4
LEE004	3/3/2015 2:30	DEP	34L	GTI4516	747-LCF		NW1
LAB003	3/3/2015 2:34						NW1
STE024	3/3/2015 2:35						NE1
GRU002	3/3/2015 4:50	ARR	16R	GTI4151	747-LCF		OTH
FIS001	3/3/2015 8:24	DEP	16R	GTI4512	747-LCF		SE4
GRE015	3/3/2015 9:47	DEP	16R	BOE568	767-300	Excessive noise.	OTH - S
MAC002	3/3/2015 12:27	DEP	34L	GTI4512	747-LCF		NW1
GRE015	3/3/2015 11:04	DEP	16R	BJS571	CL-30	Excessive noise corporate jet.	OTH - S
ROA003	3/4/2015 11:29	Transiting	N/A	UNKNOWN	UNKN	Traffic watch plane	OTH-S
HOM001	3/5/2015 7:21	DEP	16R	GTI4512	747-LCF		NW3
FIS001	3/5/2015 7:22						SE4
GRE015	3/5/2015 7:23						OTH - S
FIS001	3/5/2015 12:49	DEP	16R	UNKNOWN	UNKN		SE4
FIS001	3/5/2015 13:07	DEP	16R	UNKNOWN	UNKN		SE4
FIS001	3/5/2015 13:23	DEP	16R	CLX789	747-8		SE4

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
GUS002	3/5/2015 14:09	DEP	16R	BOE439	747-8		SW3
MAC002	3/5/2015 16:12						NW1
AMI001	3/5/2015 16:12	DEP	16R		P-3		NW1
BOB001	3/5/2015 16:45						NW3
MER003	3/7/2015 18:10	DEP	16R	GTI4532	747-LCF	Loud and low.	SE1
BAD003	3/8/2015 7:29	DEP	16R	GTI4512	747-LCF		SE4
BAD003	3/9/2015 6:50	DEP	16R	222GY	G-4		SE4
FIS001	3/10/2015 11:07	DEP	16R	VDA2948	A124		SE4
PEA004	3/10/2015 16:29	N/A	16L/34R	N/A	N/A	Small plane traffic general complaint.	NW3
LIN005	3/10/2015 16:50						NW3
GRE015	3/11/2015 12:05	DEP	16R	BOE039	747-8		OTH - S
JOH021	3/11/2015 23:25	DEP	16R	GTI4512	747-LCF		NW4
DIZ002	3/11/2015 23:28	DEP	16R	GTI4512	747-LCF		SW3
PET014	3/11/2015 23:29						OTH
NEL006	3/11/2015 23:29						NE1
WOH002	3/11/2015 23:30						SE1
BOW003	3/11/2015 23:33						SW4
GRE015	3/12/2015 14:00						DEP
GRE015	3/12/2015 14:20	Transiting	UNK	BOE883	737-800		OTH - S
GRU002	3/12/2015 15:23	ARR	16R	VDA2950	A124	Low and noisy.	OTH
GRU002	3/13/2015 16:38	ARR	16R	GTI4356	747-LCF		OTH
PRE002	3/13/2015 16:40						OTH
KIR003	3/13/2015 18:00	UNK	N/A	UNKNOWN	UNKN	Constant high-pitched whining noise.	NW1
PRE002	3/13/2015 18:00						OTH
UPH002	3/14/2015 3:00	UNK	N/A	UNKNOWN	UNKN	Sounds like engine testing.	OTH
PRE002	3/14/2015 3:00						OTH
PRE002	3/14/2015 5:20						OTH
WOH002	3/15/2015 8:38	DEP	16R	GTI4532	747-LCF	Late night/Early morning.	SE1
STO003	3/15/2015 8:38	DEP	34L	GTI4512	747-LCF		OTH
GRE015	3/16/2015 10:33	DEP	16R	GTI4512	747-LCF	To low and loud.	OTH
PRE002	3/16/2015 10:33						OTH
PET009	3/16/2015 10:35						SW4
WOH002	3/16/2015 23:10	ARR	34L	AAL9626	767-300		SE1
BRE006	3/17/2015 5:45	ARR	16R	GTI4356	747-LCF	Early morning flight.	NW1
WOH002	3/18/2015 2:00	UNK	UNK	UNKNOWN	UNKN	Late night/Early morning.	SE1
FIS001	3/18/2015 8:20	DEP	16R	GTI4512	747-LCF	Damn low.	SE4
FIS001	3/18/2015 9:47	DEP	16R	BOE569	767-300	Loud and low.	SE4
JOH021	3/18/2015 23:22	UNK	UNK	UNKNOWN	UNKN	Really loud shook house.	NW4
UPH001	3/19/2015 3:22	UNK	UNK	UNKNOWN	UNKN	Ground power unit all night.	NW1
WOH002	3/19/2015 5:45	DEP	16R	N889H	LJ60	Early morning/Late night.	SE1
GRE015	3/19/2015 8:10	DEP	16R	GTI4512	747-LCF		OTH - S
GRE015	3/19/2015 10:15	DEP	16R	BOE560	777-W	Flying too low.	OTH - S
LEE004	3/20/2015 4:50	ARR	16R	GTI4451	747-LCF		NW1
PRE002	3/20/2015 19:15	ARR	16R	AMX8554	737-700	Low and loud	OTH
FIS001	3/21/2015 20:41	DEP	16R	GTI4536	747-LCF		SE4
GRE015	3/22/2015 15:35	Transiting	16R	JASON11	FA-18	Believe it to be military.	OTH - S
FIS001	3/22/2015 15:34						SE4
FIS001	3/22/2015 20:41	T/G	16R	ASA82	737-900		SE4
FIS001	3/23/2015 13:36	T/G	16R	DAL281	737-800		SE4
SZA003	3/23/2015 22:33	UNK	UNK	UNKNOWN	UNKN	Late night.	OTH-S

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
LEE004	3/24/2015 0:05	DEP	34L	GTI4516	747-LCF		NW1
LEE004	3/24/2015 5:45	ARR	16R	GTI4352	747-LCF		NW1
LEM001	3/24/2015 8:31	DEP	16R	GTI4512	747-LCF		OTH
GRE015	3/24/2015 10:02	DEP	16R	CES599	777-W		OTH - S
GRE015	3/24/2015 10:28	DEP	16R	BOE536	777-W		OTH - S
GRE015	3/25/2015 13:45	DEP	16R	BOE567	777-W	If it's low it's loud.	OTH - S
JEF001	3/26/2015 2:40						NW3
FRI003	3/26/2015 2:40						OTH - S
BAD003	3/26/2015 2:43	DEP	16R	GTI4542	747-LCF	Woke the whole family.	SE4
WOH002	3/26/2015 2:45						SE1
SAN011	3/26/2015 2:45						NW3
FRI003	3/26/2015 3:45	DEP	16R	GTI4516	747-LCF		OTH - S
WOH002	3/26/2015 3:55						SE1
JOH021	3/28/2015 0:47	UNK	UNK	UNKNOWN	UNKN	Late	NW4
KLE002	3/28/2015 0:50						NW1
PRE002	3/28/2015 14:26	ARR	16R	BOE673	767-300	Very loud	OTH
PRE002	3/30/2015 18:10						OTH
ROG002	3/30/2015 18:12	T/G	16R	JASON11	FA-18		SE1
STE025	3/30/2015 18:12						SW1
MEL009	3/30/2015 23:30	DEP	16R	SWA8509	737-300		OTH - S
WOH002	3/30/2015 23:30						SE1
MAC002	3/31/2015 8:26	DEP	34L	GTI4512	747-LCF		NW1