

MONTHLY OPERATIONS & NOISE SUMMARY

Paine Field Airport

July 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>

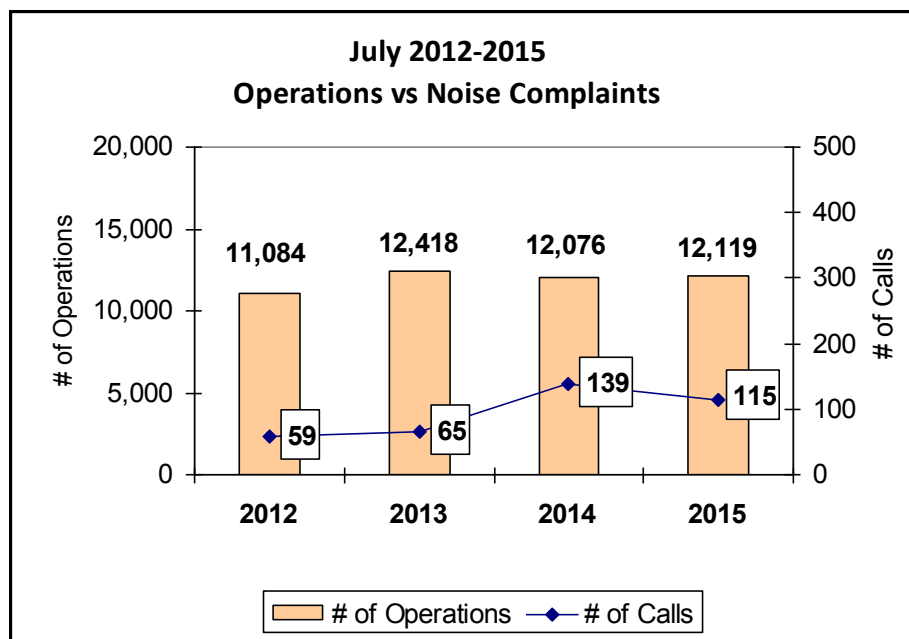
PAINE FIELD HAPPENINGS: <http://www.paineairport.com/177/Paine-Field-Happenings>

Noise Brief:

During July 2015, the airport office received 115 noise related calls and emails from individuals in the surrounding communities. No calls were regarding engine runs.

During July 2015, the FAA Paine Field Air Traffic Control Tower recorded 12,119 flight operations. This is a .3% increase in operations from July 2014, which had 12,076 operations.

The four-year average number of flight operations for the month of July is 11,924. Total operations for July 2015 is 1.6% above the four-year average. 4 callers accounted for 23% of all noise complaints for the month.



Complaints:

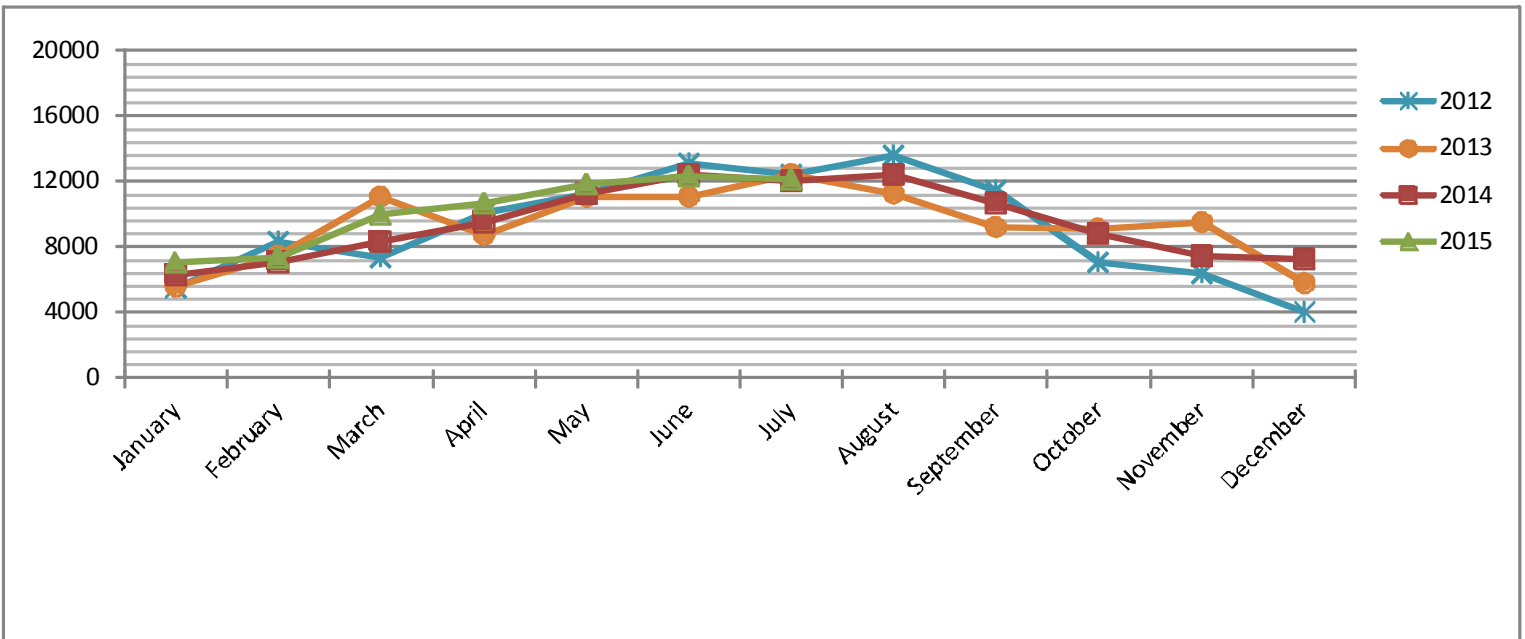
Many factors contribute to the amount of complaints received each month and by how many people. Complaint totals are rarely consistent due to factors ranging from one unusual flight event that generates multiple complaints from a large group of people, an overcast day which blocks in sound, or perhaps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

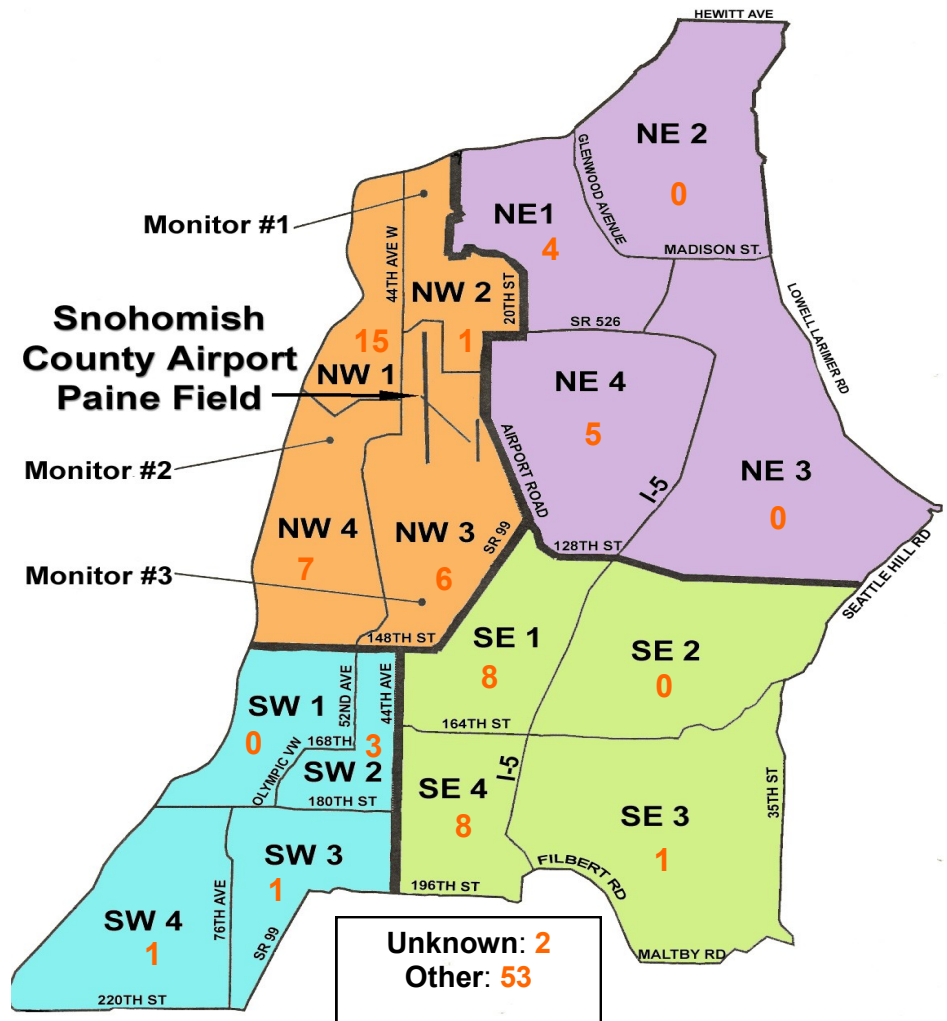
For further information, please call Airport Operations at 425-388-5125

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 July. "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	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
LYO001	7/1/2015 14:36	N/A	16L	UNKNOWN	UNKN	When is Paine Field going to mandate only electric planes?	NE4
LYO001	7/1/2015 15:33	N/A	16L	N42SV	UNKN	Flying too low, frequent flights. Go electric!	NE4
LYO001	7/1/2015 17:09	N/A	16L	UNKNOWN	UNKN	General complaint.	NE4
LYO001	7/1/2015 18:28	N/A	N/A	N/A	N/A	General complaint	NE4
WOH002	7/2/2015 1:55	DEP	34L	GTI4512	747-LCF		SE1
BRI008	7/2/2015 8:30	N/A	N/A	N/A	HELI	General complaint helicopter traffic.	NE4
LEE004	7/3/2015 12:20	DEP	34L	N709DS	GLOBALX		NW1
LEE004	7/3/2015 12:50	ARR	34L	LDE44	C-550		NW1
GRE015	7/6/2015 12:09	DEP	16R	GTI4512	747-LCF		OTH - S
EDW004	7/7/2015 9:24	DEP	16R	BOE172	777-L	Outbound over our house.	SW2
FIS005	7/8/2015 12:58	ARR	34L	BOE224	787-8	Too low, Too loud. 787 with landing gear down.	OTH-S
SMU001	7/8/2015 13:53	DEP	34L	BOE172	777-L	Low and loud.	NW4
MOR018	7/8/2015 14:35	ARR	34L	GTI4352	747-LCF	Too low and too loud, shook house.	OTH-S
FIS005	7/8/2015 14:36						OTH-S
FIS005	7/8/2015 16:55	ARR	34L	BOE473	777-W		OTH-S
MOR018	7/8/2015 16:59						OTH-S
PET013	7/9/2015 22:30	N/A	N/A	N/A	N/A	General complaint night flights.	OTH
FIS001	7/10/2015 9:34	DEP	16R	GTI4512	747-LCF		SE4
CHA004	7/10/2015 10:10	UNK	UNK	UNKNOWN	UNKN	Unacceptable noise!	NW4
CHA005	7/11/2015 23:00	DEP	16R	GTI4516	747-LCF		NW4
WOH002	7/11/2015 23:00						SE1
MEL009	7/11/2015 23:00						OTH - S
GRE016	7/11/2015 23:00						NW3
BAD003	7/11/2015 23:00						SE4
SMU001	7/11/2015 23:00						NW4
KRU006	7/14/2015 3:23						DEP
FIS005	7/14/2015 18:08	ARR	34L	GTI4351	747-LCF	Too low too loud. Had to add power to clear hill.	OTH-S
STR004	7/14/2015 18:10						OTH-S
EAM002	7/14/2015 18:10						OTH-S

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
TUB002	7/14/2015 22:37	DEP	34L	GTI4512	747-LCF	Way too loud for this time of night.	NE1
MAC002	7/14/2015 22:39						NW1
SPI001	7/14/2015 22:39						NW1
ADA006	7/14/2015 22:40						OTH
HAR025	7/15/2015 18:10	UNK	UNK	UNKNOWN	UNKN	Was so loud and low!	OTH-S
MCI002	7/16/2015 6:34	DEP	16R	GTI4532	747-LCF		SE3
LAM006	7/16/2015 12:57	T/G	16R	UNKNOWN	P3	P-3 Orion early turn outs.	NW1
BAD003	7/16/2015 18:40	DEP	34L	UNKNOWN	UNKN		SE4
FIS001	7/16/2015 22:42	DEP	16R	GTI4541	747-LCF		SE4
TUS001	7/16/2015 22:42	ARR	34L	GTI4541	747-LCF	Woke up 5 year old.	SE1
MOR018	7/16/2015 22:42						OTH-S
WOH002	7/16/2015 22:45						SE1
FIS005	7/16/2015 22:50						OTH-S
MOR018	7/16/2015 22:57						OTH-S
WOH002	7/17/2015 1:05	ARR	34L	SWA8502	737-300		SE1
SLO001	7/17/2015 15:11	ARR	34L	BOE674	747-8	Low outside of flight path.	SW4
GRE015	7/17/2015 15:12						OTH - S
WHI005	7/18/2015 9:00	N/A	N/A	N/A	N/A	General complaint GA traffic.	NW3
STE022	7/20/2015 11:00	N/A	N/A	N/A	N/A	General complaint increased traffic.	OTH
FIS001	7/20/2015 15:21	DEP	16R	AAL9701	787-8		SE4
LEE004	7/21/2015 5:30	DEP	34L	GTI4512	747-LCF		NW1
BLA010	7/21/2015 10:57	ARR	34L	BOE575	767-300		UNK
BLA010	7/21/2015 11:35	DEP	34L	BOE674	747-8		UNK
GRE015	7/22/2015 12:49	DEP	16R	BOE458	777-300		OTH-S
EDW004	7/22/2015 15:15	DEP	34L	BOE051	747-8		SW2
EDW004	7/22/2015 16:30	UNK	UNK	UNKNOWN	UNKN		SW2
ROS008	7/22/2015 18:20	T/G	34L	UNKNOWN	E3TF	Two events the same evening, both planes had a radar on top.	OTH-S
BRO010	7/22/2015 18:30						OTH - S
HAR025	7/22/2015 18:35						OTH-S
MUL004	7/22/2015 18:35						OTH - S
LIE002	7/22/2015 18:35						OTH-S
STR004	7/22/2015 18:36						OTH-S
STR004	7/22/2015 18:36						OTH-S
HEW002	7/22/2015 18:36						OTH - S
DOY003	7/22/2015 18:37						OTH-S
EAM002	7/22/2015 18:37						OTH-S
KAS001	7/22/2015 18:40						OTH - S
DUN005	7/22/2015 18:40						NW3
MAG004	7/22/2015 18:50						OTH - S
BRO010	7/22/2015 18:50						OTH - S
HEW002	7/22/2015 18:50						OTH - S
BRO011	7/22/2015 18:50						OTH-S
HAR025	7/22/2015 18:50						OTH-S
MUL004	7/22/2015 18:50						OTH - S
ROS008	7/22/2015 18:50						OTH-S
DOY003	7/22/2015 18:51						OTH
SAS001	7/22/2015 18:53						OTH - S
STR004	7/22/2015 18:54						OTH-S
ROD001	7/22/2015 18:54						OTH - S
PLU002	7/22/2015 18:55	OTH - S					

Caller Code	Date/Time	Operation	Runway	Flight ID	Aircraft Type	Comments	Community
KES001	7/22/2015 20:50	ARR	34L	GTI4352	747-LCF	Low and loud.	OTH - S
EAM002	7/22/2015 20:50						OTH-S
BRO010	7/22/2015 20:50						OTH - S
MUL004	7/22/2015 20:50						OTH - S
LEE004	7/22/2015 23:20	DEP	34L	GTI4516	747-LCF		NW1
BRE006	7/23/2015 0:03	DEP	34L	GTI4512	747-LCF		NW1
LEE004	7/23/2015 0:05						NW1
FAI002	7/24/2015 14:10	N/A	N/A	N/A	N/A	General complaint increased traffic.	OTH-E
SMU001	7/24/2015 18:42	DEP	16R	GTI4512	747-LCF		NW4
FIS001	7/24/2015 18:43						SE4
SOU001	7/24/2015 22:20	UNK	UNK	UNKNOWN	UNKN	General complaint 3 planes after 10pm.	OTH
LEE004	7/25/2015 4:20	DEP	34L	GTI4532	747-LCF		NW1
LEE004	7/25/2015 13:30	DEP	34L	UNKNOWN	UNKN		NW1
WIL029	7/25/2015 22:50	DEP	16R	GTI4512	747-LCF		OTH
BEN004	7/25/2015 22:30	DEP	16R	GTI4512	747-LCF	Too low and too loud.	NW3
SMU001	7/25/2015 22:49						NW4
EDM001	7/25/2015 22:50						NW3
FIS001	7/25/2015 22:50						SE4
WOH002	7/25/2015 22:50						SE1
BAD003	7/25/2015 22:50						SE4
PET013	7/25/2015 22:51						OTH
COR009	7/25/2015 23:00						DEP
GRE015	7/26/2015 9:35	DEP	16R	BOE823	787-8	Two within 5 minutes or so?	OTH - S
GUS002	7/26/2015 15:31	DEP	34L	UNKNOWN	UNKN		SW3
SMU001	7/27/2015 12:20	ARR	UNK	BOE353	737-800		NW4
LEE004	7/27/2015 22:15	DEP	34L	GTI4542	747-LCF		NW1
TUB002	7/27/2015 22:34						NE1
LEE004	7/27/2015 22:45	DEP	34L	GTI4512	747-LCF		NW1
TUB002	7/27/2015 22:46						NE1
WOH002	7/28/2015 3:40	ARR	16R	GTI4352	747-LCF		SE1
BRE005	7/29/2015 3:56						NW1
ALD001	7/29/2015 23:59	DEP	34R	AJI9693	DC91		OTH-N
TUB002	7/30/2015 0:03						NE1
WOH002	7/30/2015 0:50	ARR	34L	SWA8501	737-300		SE1
BRE005	7/30/2015 5:22	ARR	16R	GTI4352	747-LCF		NW1
STR004	7/31/2015 11:07	ARR	34L	BOE227	787-9		OTH-S