



MONTHLY OPERATIONS & NOISE SUMMARY

July 2018

ONLINE AT: <http://www.paineairport.com>

NOISE COMMENT FORM: <http://www.paineairport.com/FormCenter/Noise-Event-Form-3/Noise-Event-Form-43>

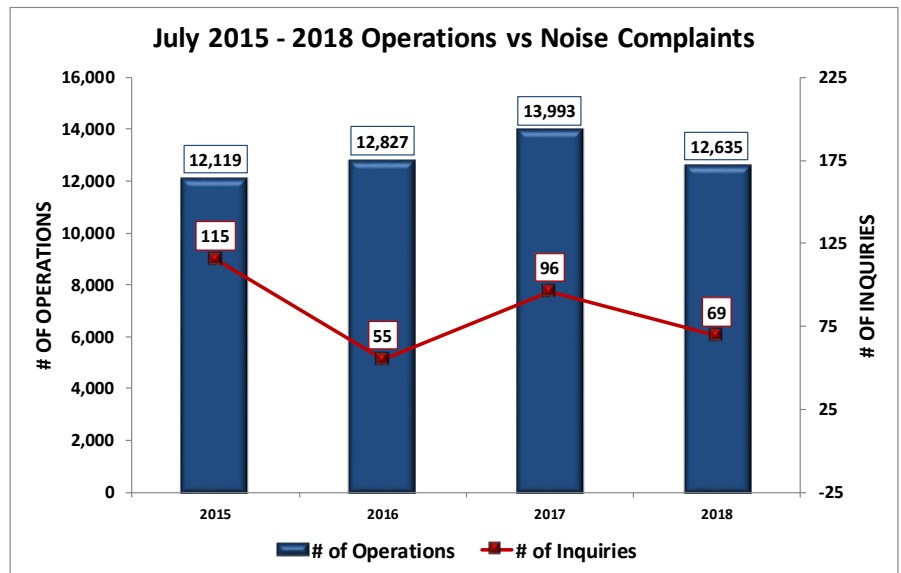
NOISE SUMMARY REPORTS: <http://www.paineairport.com/176/Noise-Summary-Reports>

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

Noise Brief:

During July 2018, the Airport office received 69 noise related inquiries via the noise reporting system; 0 inquiries were regarding engine run operations. The 69 inquiries were generated by a total of 41 individual residences in the surrounding communities. Four complainants were responsible for 33% of the overall inquiries.

During July 2018, the FAA Air Traffic Control Tower at Paine Field recorded 12,635 flight operations. This is a 10.7% decrease in operations from July 2017, which had 13,993 operations.



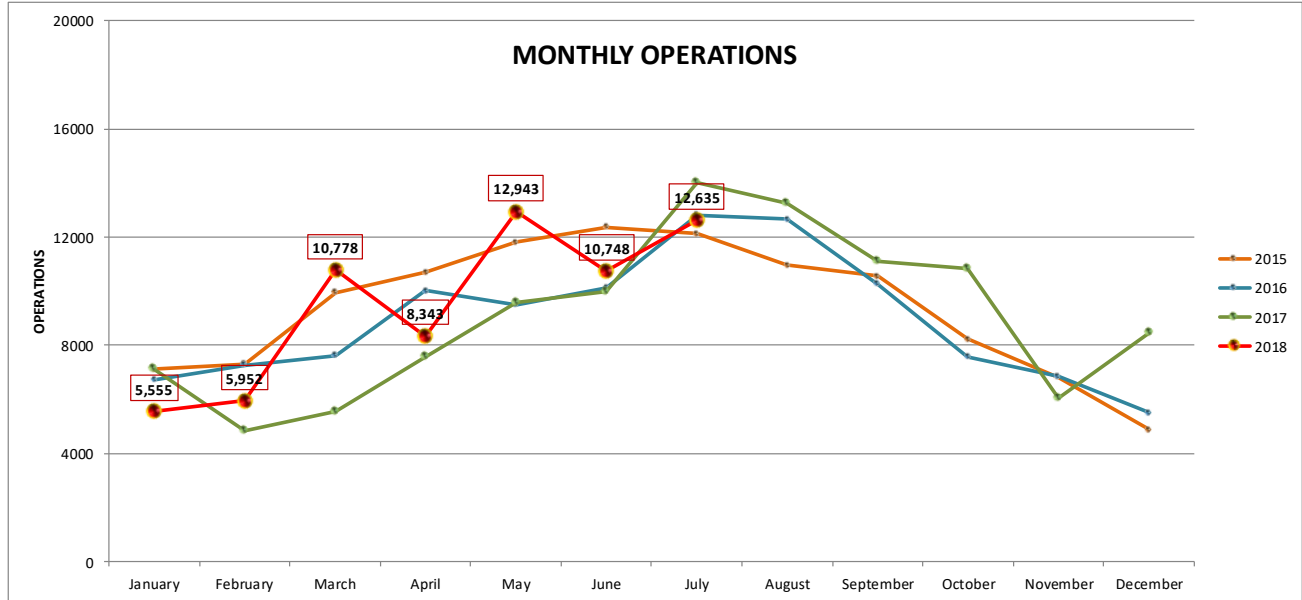
The four-year average number of flight operations for the month of July is 12,893. Total operations for July 2018 are 2% below the four year average.

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.

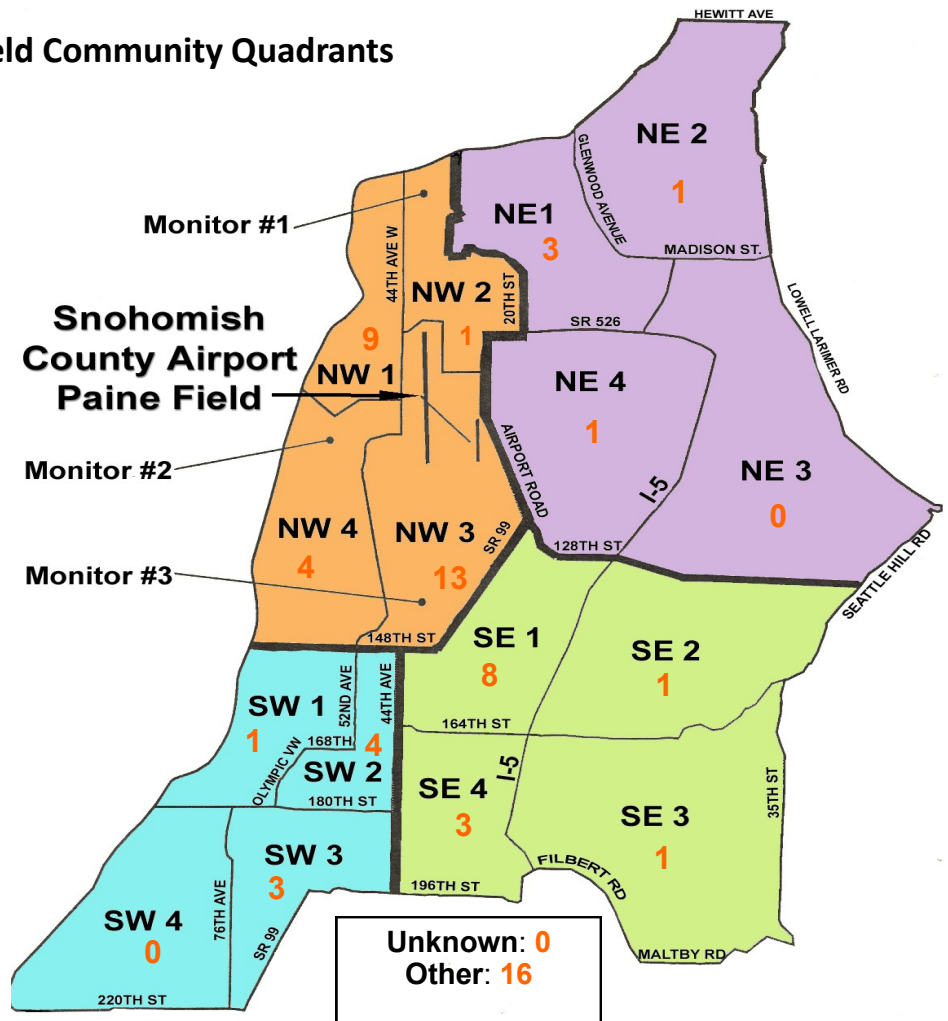
**PAINE FIELD AIRPORT • 3220 100TH ST. SW SUITE A • EVERETT, WA 98204
NOISE HOTLINE: 425-388-5125 x4**

Monthly Operations Levels 2015—2018



Paine Field Community Quadrants

The graphic to the right depicts Paine Field's 16 noise quadrants. The numbers within each quadrant represent how many calls were made from that quadrant in the month. "Unknown" represents complaints where the caller's quadrant was not identified. "Other" represents complaints from outside the four major quadrants.



Caller Inquiries

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.

Event Time	ID Code	FLIGHT ID	A/C TYPE	Operations	Location	Community
7/7/2018 8:30	LYO001	B738SE	Cessna 172	T/G	16L	NE4
7/9/2018 14:30	YOO001	N1683C	Cessna 172	A	34L	NW3
7/9/2018 17:00	FAU001	N51380	Cessna 172	T/G	34L	NW1
7/9/2018 17:20	HAL012	WARBIRD	Warbird	A	34L	NW4
7/10/2018 6:27	WEB002	GTI4346	B747-LCF	A	16R	OTH-E
7/10/2018 10:00	VAN015	BOE853	B777-300	D	16R	SW3
7/10/2018 10:15	RAP001	GTI4512	B747-LCF	D	16R	SE4
7/10/2018 10:16	STA012					NW3
7/10/2018 10:17	ELD001					SW3
7/10/2018 10:17	GRE015					OTH-S
7/10/2018 10:40	NES003					BOE853
7/11/2018 8:48	HAR028	GTI4151	B747-LCF	A	34L	SE4
7/11/2018 8:55	PET017					OTH-S
7/11/2018 20:19	SWE003	N222GY	Gulfstream IV	A	34L	SE1
7/13/2018 11:00	MUT001	GTI4151	B747-LCF	A	34L	OTH-S
7/13/2018 14:25	MUT001	BOE852	B777-300	A	34L	OTH-S
7/14/2018 10:28	NIC007	BOE662	B787-9	A	34L	OTH-S
7/14/2018 11:45	DUN005	GTI4351	B747-LCF	A	34L	NW3
7/16/2018 11:07	MUT001	GTI4536	B747-LCF	D	16R	OTH-S
7/17/2018 10:15	YOO001	N94682	Cessna 172	D	16R	NW3
7/17/2018 10:30	GRE001	N8153Y	Piper Cherokee	D	16R	NW4
7/17/2018 12:22	WEB002	BOE536	B747-8	A	16R	OTH-E
7/17/2018 15:25	CRA006	GTI4536	B747-LCF	D	16R	SE3
7/17/2018 15:26	SMI025					SE2
7/17/2018 16:48	HAU003	GTI4542	B747-LCF	D	16R	SW2
7/18/2018 1:51	NES003	SWA8500	B737-700	D	16R	NW1

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

Event Time	ID Code	FLIGHT ID	A/C TYPE	Operations	Location
7/18/2018 21:16	SWE003	N187CR	Cessna 750	A	34L
7/18/2018 23:00	LEE004	N716TV	Bombardier Global 6000	D	34L
7/19/2018 12:46	HAU003	UPS9105	B747-8	D	16R
7/19/2018 19:14	DAM004	N9719Y	Beechcraft Bonanza	A	16R
7/20/2018 13:40	PEA002	N88972	B-25	D	34L
7/21/2018 0:47	SWE003	SWA8505	B737-700	A	34L
7/21/2018 1:24	SWE003	SWA8506	B737-700	D	16R
7/21/2018 13:30	SWE003	BOE860	B787-9	A	34L
7/21/2018 13:36	NES003				
7/21/2018 15:00	LIM001	FHCAM WARBIRDS	Warbird	T/G	34L
7/21/2018 15:15	AND024				
7/21/2018 15:15	HAG007				
7/21/2018 15:40	FRE005				
7/21/2018 15:40	FIO001				
7/21/2018 15:45	PAR011				
7/21/2018 18:17	YOO001	N88972	B-25	D	16R
7/23/2018 10:01	SAN014	GTI4351	B747-LCF	A	34L
7/23/2018 10:01	BLA011				
7/24/2018 15:19	GUS002	N716TV	Bombardier Global 6000	A	34L
7/25/2018 18:53	YOO001	VDA386	Antonov AN-124	A	34L
7/25/2018 18:54	JUR001	VDA5386	Antonov AN-124	A	34L
7/25/2018 21:20	STA013	GTI4512	B747-LCF	D	34L
7/26/2018 8:23	YOO001	N1672C	Cessna 172	T/G	16R
7/26/2018 22:50	BLA012	GTI4151	B747-LCF	A	34L
7/26/2018 22:52	SWE003				
7/26/2018 22:52	MUT001				
7/26/2018 22:52	WOO016				
7/26/2018 22:53	HOM001				
7/26/2018 22:55	BAD003				
7/26/2018 23:11	HOM001	SWA8507	B737-700	A	34L
7/27/2018 4:05	KRU006	GTI4542	B747-LCF	D	34L
7/27/2018 4:50	MAR011	GTI4515	B747-LCF	A	34L
7/27/2018 4:50	MAR017	GTI4512	B747-LCF	D	34L
7/27/2018 12:51	PRE002	GTI4131	B747-LCF	A	16R
7/27/2018 14:54	HAU003			D	16R
7/27/2018 22:17	SWE003	N510EM	Cessna 510	A	34L
7/28/2018 5:30	YOO001	N4451W	Beechcraft F33A	D	16R
7/28/2018 10:17	SWE003	BOE614	B767-300	D	16R
7/29/2018 11:26	HAU003	N181SM	Piper Cherokee	A	34L

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

Event Time	ID Code	FLIGHT ID	A/C TYPE	Operations	Location	Community
7/29/2018 13:25	DAM004	N9719Y	Beechcraft Bonanza	A	34R	NE1
7/29/2018 19:55	BYO001	N2757Q	Cessna 182	T/G	34L	NW1
7/30/2018 10:35	STE030	GTI4316	B747-LCF	D	34L	OTH-E
7/30/2018 23:50	YOO001	N3051E	Cessna 172	T/G	16R	NW3

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