

1. Aircraft Movements

- 1.1 The permitted movement numbers for 2020 are 50,000 total movements with 8,900 permitted on weekends and bank holidays. The restriction on aircraft movements between 50 and 80 tons remains at 1,500 per annum.
- 1.2 The table below displays movements since the last meeting; the blue section relates to the reporting period of this report.

Movements Summary								
month	total	reported	total w/end	reported w/end	total 50 - 80t	reported 50 - 80t	total w/end 50-80T	reported w/end 50-80T
Jan	2263	2078	521	495	66	24	22	7
Feb	2332	2204	719	696	41	22	9	5
Mar	2376	2257	672	640	46	31	18	11
Apr	2354	2214	637	596	62	27	22	13
May	3010	2865	768	738	41	28	11	5
Jun	3541	3358	999	952	114	81	26	20
Jul	3565	3256	773	726	142	61	37	15
Aug	2739	2510	834	779	116	49	37	16
Sep	3359	3193	839	783	79	30	35	15
Oct	3021	2893	697	671	60	37	17	9
Nov	2551	2413	619	609	49	32	13	12
Dec	2414	2320	672	653	48	24	16	7
total	33525	31561	8750	8338	864	446	263	135

Movements Summary								
month	total	reported	total w/end	reported w/end	total 50 - 80t	reported 50 - 80t	total w/end 50-80T	reported w/end 50-80T
Jan	2363	2234	578	552	44	27	16	8
Feb	0	0	0	0	0	0	0	0
Mar	0	0	0	0	0	0	0	0
Apr	0	0	0	0	0	0	0	0
May	0	0	0	0	0	0	0	0
Jun	0	0	0	0	0	0	0	0
Jul	0	0	0	0	0	0	0	0
Aug	0	0	0	0	0	0	0	0
Sep	0	0	0	0	0	0	0	0
Oct	0	0	0	0	0	0	0	0
Nov	0	0	0	0	0	0	0	0
Dec	0	0	0	0	0	0	0	0
total	2363	2234	578	552	44	27	16	8

NB. A more detailed breakdown of Total Movements can be viewed within the Farnborough Airport Environment Reports to Rushmoor Borough Council, available at <http://www.rushmoor.gov.uk/article/3287/Airport-monitoring>

1.3 There were 13 missed approaches during this reporting period, 13 on runway 24 and 0 on runway 06.

2. Noise monitoring

2.1 The fixed Noise Monitoring Terminals continue to operate from their locations on the approaches to runway 06 and 24.

2.2 The INM Annual Noise Assessment Report 2019 was submitted in January 2020 and included actual contours for January to December 2019 and predicted contours for January to December 2020. Results from the assessment demonstrated that the calculated contours remain well within the boundaries set by the Planning Agreement.

2.3 The next INM Noise Assessment will take place in July and will produce actual contours for Jan to Jun 2020 and predicted contours for Jul to Dec 2020.

3. Air Quality Monitoring

3.1 Air quality monitoring continues at 13 locations in Rushmoor and Hart. All results from the monitoring stations indicate that NO₂ levels at the 13 locations are below the limits specified in the Air Quality Regulations and show no indication of significant influence by airport operations.

3.2 The active NO₂ monitoring devices (Learian Streetboxes) operate at their agreed locations (Kempton Court and Farnborough College). Results from the units show NO₂ levels lie within the regulated levels.

3.3 During this reporting period two complaints related to odour were received, each being managed in accordance with the published Air Quality and Odour Scheme.

4. Runway Use

4.1 The predominant south-west winds in the Farnborough area favoured use of runway 24 during the reporting period, most significantly in December 2019 and January 2020. Table 4.2 details recorded runway use and operation (i.e. Departure or Arrival) figures for the reporting period.

4.2 Percentage Runway use †

month	Farnborough		Fleet / Ch' Crookham		Heli (RW)	Heli (AD)
	24 Arr	06 Dep	06 Arr	24 Dep		
Oct 19	35	12	12	36	2	3
Nov 19	33	15	15	32	2	3
Dec 19	45	3	3	45	1	3
Jan 20	46	2	2	46	2	2

† to the nearest whole percent

RW - Runway

AD – Aerodrome

5. Security

5.1 There have been no security incidents during the reporting period.

6. Sustainability - Media

- **Farnborough Airport represented at Air Ops Europe**

- * Farnborough Airport took part in a panel discussion on “Making Airports and FBOs more sustainable” at the 2020 Air Ops Event in Brussels, hosted by the European Business Aviation Association (EBAA)

Sustainability - Carbon Reduction

- **Working with Rushmoor on Climate Change**

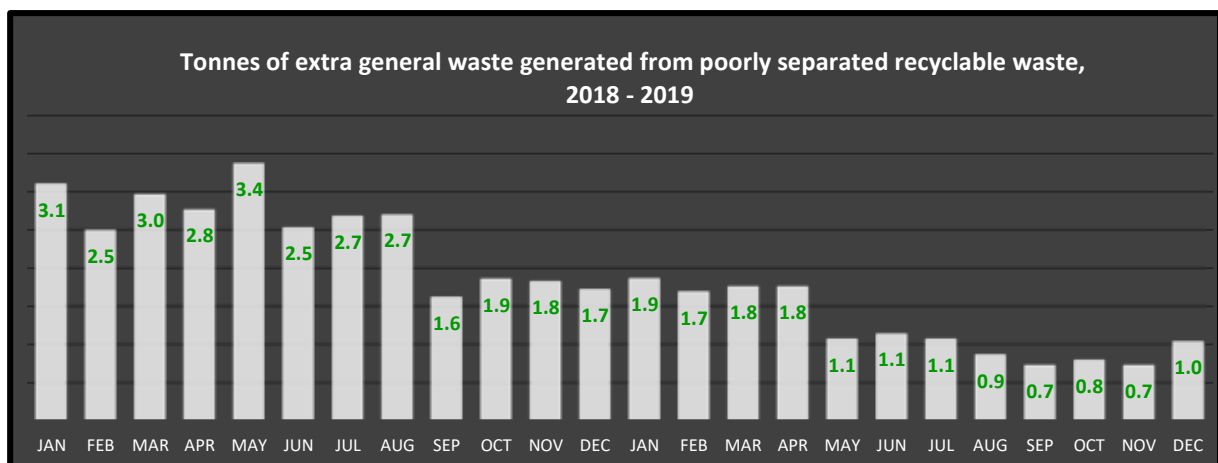
- * In January, to offset carbon emissions for 2020, Farnborough Airport, in conjunction with Carbon Footprint Ltd, provided 1000 trees for a planting project in Southward Country Park, Farnborough.
- * The planting event brought together volunteers from, local businesses, charities, schools and Rushmoor Borough Council, including The Leader, David Clifford.
- * A further planting event will take place later in the year to complete the Airport's 2020 offset requirements.



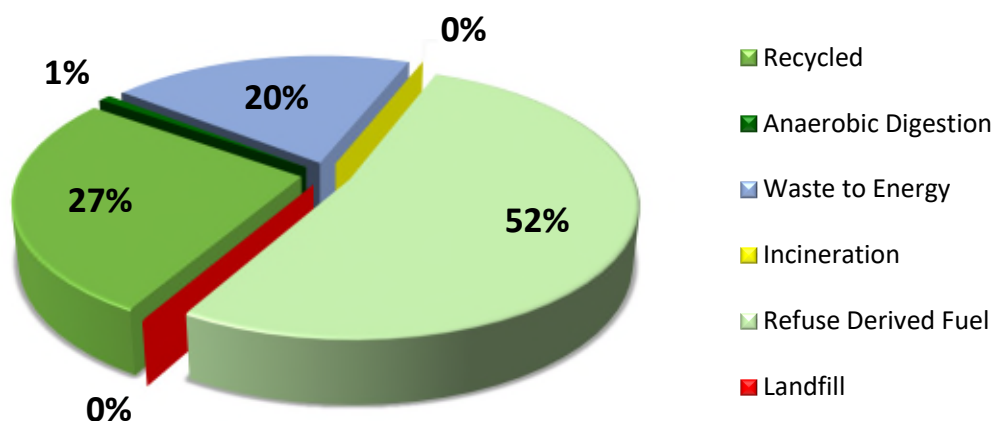
Sustainability - Waste Management

- **Improvements in waste management demonstrated**

- * Over recent years Farnborough Airport has developed targeted training processes, communication pathways and operational procedures for all site staff, to ensure best practice in waste management.
- * Latest data demonstrates that over the past two years, a significant reduction in incorrectly disposed waste and recycling has been achieved.



Disposal methods for Airport Generated Waste, 2019



Data derived from average collection weights (from Waste Contractors). Exclusive of minor waste streams e.g. Toner Cartridge waste and wet wastes which are subject to water treatment (oily water and sewage)

7. Initiatives

7.1 Guided tours of the airport during this reporting period are displayed in the table below:

Oct 19	
8 th	Mike Cowell group
22 nd	CLA
29 th	Wokingham 41 Club
Nov 19	
5 th	Rotary Club of Farnham
Dec 19	
13 th	RAF Squadron Association
20 th	Cron dall WI
Jan 20	
14 th	Local residents
28 th	Lightwater Mens Group

7.2 For more information on the tour or to make a booking, call 01252 379018.

8. Infringements

8.1 The table below displays a summary of results from the Flight Track Auditing Procedure:

month	flights investigated	responses to date	upheld to date	excused to date	% of total monthly flights	
					investigated	upheld to date
Oct 19	15	13	13	0	0.50	0.43
Nov19	7	6	5	1	0.27	0.20
Dec 19	5	2	2	0	0.21	0.08
Jan 20	4	1	1	0	0.17	0.04
TOTAL	31	22	21	1	0.30	0.20

* Figures are up to date as of the 17th Feb 2020

8.2 Failure to adhere to noise abatement procedures leads to investigation. Identified operators must provide information that demonstrates operational circumstances beyond their control that led to the infringement.

8.3 The table below displays a summary of infringement procedure results for the past year:

Period	Infringements	Responses received	Responses accepted
Q1	21	20	1
Q2	31	29	1
Q3	37	30	1
Q4	27	21	1
TOTAL	116	97	4

* Figures are up to date as of the 17th Feb 2020

9. Complaints

9.1 Farnborough Airport maintains record and investigates complaints in accordance with the Complaints Charter, published on the Farnborough Airport and RBC websites. Complaints submission methods available are through letter, telephone or email using the following contacts:

**The Environment Department
Farnborough Airport
Farnborough
Hants, GU14 6XA**

Tel: **01252 526001**
Email: complaints@farnboroughairport.com

9.2 Under Global Data Protection Regulations (GDPR) Farnborough Airport cannot pass private information, including complainant's name, road name and postcode, to third parties for website publication. Historic reports containing private information have been removed from current websites. Future reports will only contain information about the complaint together with the area from which it originates.

Information exclusively provided to Farnborough Airport by members of the public is subject to our company privacy notice, viewable at www.farnboroughairport.com/privacy-policy/

Table 1 displays summarised complaints and complainant numbers data together with details of operational classification (i.e. ATC authorised or unauthorised non-compliant flights and non-FA flights).

Summary Table 1

month	FA related complainants	FA related complaints	complaints generated from non-compliant flights			unauthorised flights that generated complaints	complaints related to non-FA flights
			total	ATC authorised	unauthorised		
Oct 19	3	3	2	2	0	0	1
Nov 19	2	4	1	1	0	0	2
Dec 19	2	4	1	1	0	0	0
Jan 20	6	9	4	4	0	0	2
totals	9	20	8	8	0	0	5

Table 2 displays a breakdown of the concerns raised by the complainants. On occasion, single complaints identify multiple concerns; consequently, the total of all the concerns raised is greater than the total complaints figure in Table 1.

Summary Table 2

month	concerns raised by complainants (FA related)						
	track	noise	altitude	size or type	out of hours	odour	other ¹
Oct 19	2	3	2	0	0	0	1
Nov 19	1	3	1	0	0	0	2
Dec 19	1	3	1	0	0	0	2
Jan 20	4	5	3	0	0	2	3
totals	8	14	7	0	0	2	8

¹ Complaints categorised as “other” relate to general complaints (not flight specific) or complaints that do not come within the main categories (e.g. circling flights).

9.3 The FACC complaints report (submitted alongside the Farnborough Airport Information Report) provides operational and response data on complaints received during the reporting period. Explanations of each column are provided below:

- Day:** The day of the week to which the complaint refers
- Date & Time:** The date and time to which the complaint refers
- Town / City:** The town or city of the complainant
- Concerns:** The concerns raised by the complainant (may be multiple)
- Operation:** Whether the aircraft was a **Departure**, an **Arrival**, or **Transient** (overflight)
- R/W:** The runway used, **24**, **06** or **H** (Helipad).
- Type:** The aircraft type as an International Civil Aviation Organisation (ICAO) code
- Category:** The general type of aircraft, either **Jet**, **Turbo-prop**, **Prop** or **Helicopter**
- Infringement Status:** The conclusion following flight track auditing and complaint investigation
- Explanation:** The key explanation of the concerns raised by the complainant
- Response:** The correspondence method used to respond to the complainant

Please note:

- Where the complaint is of a general nature and flight or infringement specifics do not apply, or if the complaint concerns a non-Farnborough flight of which details are unknown, the entry is marked N/A.
- Complaints received that do not specify a time are logged using the default time setting on the complaints monitoring system. The default setting is 00:00.
- Complaints data only reflects those complaints submitted within the reporting period.

9.4 Of the Farnborough Airport related complaints received during the reporting period 75%* were identified as relating to Chapter 4 certified aircraft. 5%* of complaints in the reporting period were related to aircraft types that are not subject to the Noise Chapter Scheme (e.g. helicopters, propeller aircraft) and the remaining 20%* were non-flight specific complaints.

* calculated to the nearest whole percent

10. Airspace Change

The implementation date for the Airspace Change at Farnborough Airport is the 27th February 2020, commencing at 07:00.

A document entitled "Farnborough Airport Airspace and Flightpaths FAQ" has been circulated to all FACC members and will be published on the Farnborough Airport website. The document provides maps and web-links for a range of related information including:

- Procedural maps for departures and arrivals under the new airspace
- A new email contact specifically for Airspace enquiries
- Contacts for the local Planning Authority, the Civil Aviation Authority and the FACC
- A link to WebTrack, a web-based system for monitoring and reporting Farnborough aircraft movements