

# RAAF Darwin NFPMS Report: June 2025

This page displays aircraft noise and flying activity data collected from the Defence NFPMS for RAAF Base Darwin.

## Air Traffic by Category: All Flights

This table shows the breakdown of trafficc by aircraft category.

Aircraft Category	Movements	% of total
Military Fast Jets	5	0.08%
Military Other Jets	115	1.77%
Military Turboprops	214	3.29%
Military Helicopters*	12	0.18%
Civil Jets	1792	27.55%
Civil Props	4181	64.27%
Civil Helicopters	186	2.86%

\*Military helicopter counts limited availability without military radar data

## Movements by Hour and Category: All Flights

This table shows the aircraft movements by hour of day and operator category.

Aircraft Category	Hour of Day																							
	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm
Military	17	11	1	0	0	0	2	0	3	20	21	23	14	24	21	13	22	55	21	16	21	18	13	10
Civilian	157	204	105	29	22	35	179	382	444	354	396	477	420	406	459	502	470	466	191	168	127	73	53	40

## Movements by Day and Category: All Flights

This table shows the aircraft movements by day and operator category.

Aircraft Category	Day of Month																													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Military	0	7	7	10	14	16	10	26	34	6	13	24	7	24	12	7	13	9	3	10	17	12	14	10	11	14	4	0	5	7
Civilian	122	236	211	251	219	259	132	125	155	269	238	224	229	139	132	245	244	249	273	266	150	118	226	239	225	241	246	135	134	227

## Total Events by Hour of Day (all Noise Monitoring Terminals): All Flights

This table shows the count of aircraft noise events distributed by hour of day at each noise terminal.

Noise Monitor	Hour of Day																							
	12am	1am	2am	3am	4am	5am	6am	7am	8am	9am	10am	11am	12pm	1pm	2pm	3pm	4pm	5pm	6pm	7pm	8pm	9pm	10pm	11pm
RWY 11 West	113	132	42	9	13	11	79	106	129	265	301	281	280	261	314	286	262	279	107	112	70	48	33	32
RWY 29 East	97	124	93	20	14	30	159	304	305	202	192	245	208	214	233	232	202	218	114	104	79	57	40	39

Operator Category	
Military	Civil
452	3113
350	3175