

RAAF Tindal NFPMS Report: July 2025

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

Air Traffic by Category: All Flights

This table shows the breakdown of traffic by aircraft category.

Aircraft Category	Movements	% of total
Military Fast Jets	701	45.20%
Military Other Jets	17	1.10%
Military Turboprops	102	6.58%
Military Helicopters*	0	0.00%
Civil Jets	22	1.42%
Civil Props	656	42.30%
Civil Helicopters	53	3.40%

*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	2	0	0	0	0	0	0	6	52	61	107	124	29	86	117	29	64	62	26	8	37	5	0	5
Civilian	6	4	4	2	3	2	6	69	66	78	45	56	50	36	50	64	71	66	21	6	6	7	6	7

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	31
Military	21	21	36	7	2	1	1	66	68	68	49	7	5	54	42	44	52	31	4	2	21	38	44	34	41	4	0	0	13	22	22
Civilian	27	20	29	25	14	18	43	16	21	15	16	9	10	19	31	38	30	17	9	10	32	39	35	38	20	10	15	30	26	31	38

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
Katherine Hospital	0	0	0	0	0	0	0	0	2	1	1	1	1	5	5	1	4	5	0	1	4	0	0	0
Katherine School	0	0	0	0	0	0	0	1	0	1	1	1	1	1	1	0	8	2	0	0	3	0	0	0
RAAF Tindal Village	0	0	0	0	0	0	0	2	12	11	13	16	4	11	17	7	5	16	4	1	0	1	1	2
Runway North	7	4	3	2	3	2	1	21	17	24	27	30	26	24	32	36	49	43	15	10	9	10	4	7
Runway South	2	0	2	2	1	2	4	46	84	104	83	85	38	63	77	38	52	58	25	7	2	3	3	4

Operator Category	
Military	Civil
24	7
11	9
65	58
89	317
384	401