

RAAF Tindal NFPMS Report: December 2024

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	118	17.88%
Military Other Jets	2	0.30%
Military Turboprops	2	0.30%
Military Helicopters*	0	0.00%
Civil Jets	4	0.61%
Civil Props	508	76.97%
Civil Helicopters	26	3.94%

*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	0	0	0	0	0	0	0	0	15	29	15	10	8	22	21	1	0	1	0	0	0	0	0	0
Civilian	2	3	1	0	1	3	2	39	43	55	17	42	48	35	41	50	53	49	14	6	20	5	5	4

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	0	19	19	18	20	0	0	0	16	16	10	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Civilian	5	29	23	30	21	25	6	9	31	59	65	21	33	8	3	12	19	23	14	13	8	5	18	9	2	6	13	4	3	10	11

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	1	1	3	6	11	3	2	10	1	3	1	2	3	2	5	3	4	1	1	0	0
Katherine School	0	1	0	0	0	0	0	3	10	4	3	3	3	21	25	8	8	7	2	2	0	0	0	0
RAAF Tindal Village	1	0	0	0	0	1	7	14	14	22	17	25	9	6	16	3	5	6	3	2	0	0	1	0
Runway North	2	4	1	0	0	3	10	10	8	11	8	4	10	15	15	9	9	13	4	2	10	2	3	2
Runway South	0	0	0	0	1	2	11	29	37	61	28	33	34	22	32	35	23	21	9	6	8	2	0	0

Operator Category	
Military	Civil
2	61
15	85
24	128
20	135
41	353