

RAAF Tindal NFPMS Report: July 2026

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	312	17.95%
Military Other Jets	66	3.80%
Military Turboprops	84	4.83%
Military Helicopters*	0	0.00%
Civil Jets	0	0.00%
Civil Props	1252	72.04%
Civil Helicopters	24	1.38%

*Military helicopter counts limited availability without military radar data

Runway Use

This table shows runway use by aircraft category.

Aircraft Category	Runway 14	Runway 32
Military	96%	4%
Civilian	97%	3%

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	2	0	18	41	59	44	19	43	25	41	39	36	19	15	21	13	27	0
Civilian	14	10	10	2	2	1	4	50	158	158	117	83	131	80	66	64	130	136	32	4	2	6	4	12

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	3	22	2	0	2	14	11	14	8	5	2	2	4	14	19	10	6	5	0	41	43	41	34	27	4	2	36	20	40	29	2
Civilian	30	44	37	21	8	46	42	46	54	48	32	19	41	59	52	46	30	14	8	74	140	66	30	20	34	10	34	3	102	36	50

Total Events by Day

This table shows the count of daily noise events at each Noise Monitoring Terminal.

Noise Monitor	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
Katherine Hospital	0	1	0	0	0	3	2	1	0	1	0	0	0	4	5	2	5	4	0	9	19	15	6	13	1	0	15	3	0	5	0
Katherine School	1	1	0	0	0	14	1	3	0	2	0	0	2	0	8	4	2	2	0	16	32	27	5	24	2	0	17	1	0	13	2
RAAF Tindal Village	2	7	1	0	1	12	3	4	0	1	0	0	2	1	4	7	10	3	0	30	42	63	14	33	8	0	21	1	4	18	1
Runway North	11	19	10	6	3	32	13	17	16	13	7	5	18	32	45	28	24	8	4	84	109	92	45	55	31	3	54	8	38	52	19
Runway South	9	22	10	4	2	27	12	14	16	12	10	2	15	31	31	27	20	13	4	57	90	76	38	38	16	7	33	2	39	41	19

Operator Category	
Military	Civilian
85	29
168	11
233	60
527	374
348	389

N70 Events by Day

This table shows the count of daily noise events exceeding 70 dB(A) at each Noise Monitoring Terminal.

Noise Monitor	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
Katherine Hospital	0	0	0	0	0	1	1	1	0	1	0	0	0	3	2	2	3	0	0	3	3	3	3	6	0	0	6	0	0	0	0
Katherine School	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4	5	1	3	4	0	0	3	0	0	3	0
RAAF Tindal Village	2	5	0	0	1	9	2	3	0	1	0	0	0	0	0	0	6	2	0	17	23	40	14	29	5	0	11	0	1	11	0
Runway North	10	16	10	6	3	29	11	17	16	12	7	5	18	32	42	26	19	6	4	72	99	80	43	49	25	1	51	8	27	48	17
Runway South	9	22	9	4	2	24	10	13	15	11	10	2	11	28	26	23	16	11	4	51	69	66	33	35	12	3	28	2	33	36	13

Operator Category	
Military	Civilian
26	12
28	0
178	4
477	332
326	305

N85 Events by Day

This table shows the count of daily noise events exceeding 85 dB(A) at each Noise Monitoring Terminal.

Noise Monitor	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	
Katherine Hospital	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Katherine School	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
RAAF Tindal Village	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	3	9	3	0	0	0	0	0	0	0
Runway North	2	3	2	0	1	18	3	7	6	4	0	0	3	7	13	9	9	3	0	36	40	37	27	27	6	0	23	2	4	21	0	0
Runway South	3	14	1	0	0	13	3	3	2	2	2	0	1	3	4	3	3	1	0	18	30	29	17	27	6	0	12	0	3	14	1	0

Operator Category	
Military	Civilian
2	0
2	0
32	0
293	20
207	8