

RAAF Tindal NFPMS Report: June 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	797	53.35%
Military Other Jets	0	0.00%
Military Turboprops	4	0.27%
Military Helicopters*	0	0.00%
Civil Jets	41	2.74%
Civil Props	616	41.23%
Civil Helicopters	36	2.41%

*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	95%	5%
Civilian	93%	7%

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	7	124	76	99	18	51	95	142	59	53	2	10	32	24	9	0
Civilian	11	5	3	4	6	3	6	31	71	89	49	39	50	54	50	45	73	76	14	9	10	5	12	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
Military	32	40	34	14	28	0	0	0	36	39	55	25	1	0	38	58	46	60	32	0	2	54	66	28	43	2	0	4	32	32
Civilian	41	24	31	20	29	11	8	29	40	30	31	29	12	10	29	25	33	29	25	16	10	46	27	17	29	27	12	2	20	30

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
Katherine Hospital	0	5	0	0	3	0	0	0	2	2	3	10	0	0	11	12	8	13	7	0	0	4	7	17	3	2	0	0	3	7
Katherine School	5	6	7	5	8	0	0	0	7	1	13	6	0	0	9	14	15	16	15	0	0	5	16	20	10	11	0	0	4	4
RAAF Tindal Village	2	8	7	8	12	1	0	0	10	12	8	6	1	0	9	10	35	22	17	1	2	14	16	31	10	12	0	1	5	9
Runway North	46	35	37	20	35	5	3	9	48	41	51	32	4	4	44	58	62	37	44	9	9	72	73	51	36	29	8	2	25	31
Runway South	31	29	27	17	33	5	3	14	31	25	36	24	6	4	31	39	57	48	28	6	4	53	46	47	30	31	5	2	23	24

Operator Category	
Military	Civilian
117	2
196	1
254	15
672	288
432	327

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
Katherine Hospital	0	3	0	0	2	0	0	0	0	1	2	4	0	0	5	7	3	7	5	0	0	2	3	5	0	1	0	0	3	4
Katherine School	0	0	1	0	1	0	0	0	0	1	3	1	0	0	2	6	4	10	3	0	0	1	3	3	0	2	0	0	0	1
RAAF Tindal Village	2	6	5	6	12	0	0	0	8	10	8	3	0	0	7	7	30	16	12	0	2	11	10	27	9	12	0	1	3	7
Runway North	40	32	35	19	34	5	3	8	43	36	46	32	4	4	37	50	59	32	39	8	8	67	69	47	33	27	8	2	22	29
Runway South	29	29	26	17	32	4	3	14	31	21	34	23	6	4	29	35	55	47	26	6	4	53	44	45	24	29	4	2	22	23

Operator Category	
Military	Civilian
57	0
42	0
210	4
601	277
411	310

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	
Katherine Hospital	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Katherine School	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0
RAAF Tindal Village	0	0	0	0	2	0	0	0	0	5	0	0	0	0	0	0	13	2	3	0	1	0	1	3	2	3	0	0	0	0	1
Runway North	19	17	15	11	18	1	1	2	19	15	29	17	1	0	18	26	25	20	17	1	1	25	44	24	12	11	0	0	12	17	
Runway South	11	11	11	8	19	0	1	1	15	10	17	9	0	1	10	18	26	19	12	0	2	20	19	33	12	16	0	1	11	10	

Operator Category	
Military	Civilian
3	0
4	0
36	0
392	26
295	28