

RAAF Williamtown NFPMS Report: February 2025

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

Air Traffic by Category: All Flights

This table shows the breakdown of traffic by aircraft category.

Aircraft Category	Movements	% of total
Military Fast Jets	998	38.20%
Military Other Jets	64	2.45%
Military Turboprops	121	4.63%
Military Helicopters	0	0.00%
Civil Jets	905	34.63%
Civil Props	475	18.18%
Civil Helicopters	50	1.91%

*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 aircraft 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	2	5	201	185	122	100	129	129	126	76	3	3	37	15	44	2	4
Civilian	4	3	3	1	4	1	43	84	82	34	83	125	119	72	74	125	144	104	62	72	111	68	5	7

Movements by Day and Category: All Flights

This table shows the aircraft movements by day and aircraft 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
Military	0	1	62	80	48	61	31	2	5	26	7	55	86	40	2	0	64	63	65	68	28	4	2	80	98	98	89	18
Civilian	27	43	72	49	45	58	67	30	38	65	46	54	62	62	36	38	54	55	48	50	61	33	40	70	50	57	57	63

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

This table shows the count of 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
Cabbage Tree Rd	1	0	1	0	0	0	0	8	6	12	48	31	23	25	11	19	6	3	12	5	24	13	3	1
Grahamstown P.S	1	1	0	1	2	0	15	37	29	35	63	69	62	33	48	86	60	24	25	39	71	45	4	10
NSW SES Raymond Terrace	0	0	0	1	2	0	9	19	20	10	32	25	25	13	19	25	18	7	12	15	47	29	3	7
Oyster Cove	0	1	0	0	0	0	3	12	7	6	15	14	18	22	5	4	15	15	5	2	3	23	0	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	0	1	1	0	1	0	2	1	0	0	4	0	1	0	0	0
Riding for the Disabled	0	0	0	0	0	0	2	3	2	3	2	2	1	0	0	2	1	0	0	0	0	1	0	0
RWY 12	3	1	2	1	1	0	12	36	32	73	182	147	112	99	119	192	134	46	29	42	94	80	4	9
RWY 30	1	1	0	0	1	0	20	41	41	115	206	123	145	157	132	102	95	65	38	59	61	50	3	2
Salt Ash Fire Station	0	1	0	0	0	0	0	6	6	15	8	8	22	9	4	2	16	15	5	4	0	19	1	2
Salt Ash PS	0	2	0	0	0	0	0	5	6	85	57	27	95	81	58	35	16	14	10	4	2	7	3	1
Sewerage Pump Station	1	0	1	0	0	0	0	1	1	0	1	0	2	0	0	2	0	0	2	0	0	0	0	0
Tanilba GC	0	0	0	0	0	0	0	0	0	7	9	1	3	8	4	4	0	0	2	0	2	0	1	0
Tanilba PS	0	0	0	0	0	0	0	0	0	7	6	2	4	7	0	3	0	0	0	1	1	0	1	0
Waste Transfer Station	0	1	0	1	2	0	12	27	25	20	44	55	45	26	47	86	74	39	27	39	89	38	4	10
Water Pump Station	3	2	1	1	4	0	18	36	27	44	85	69	70	40	50	72	69	32	28	43	99	61	4	10
Wirreanda PS	2	0	2	0	0	0	2	12	8	4	4	3	2	2	3	7	1	7	20	2	4	2	3	0

Operator Category	
Military	Civil
194	58
204	556
103	235
39	131
4	7
10	9
852	598
748	710
44	99
388	120
2	9
36	5
23	9
157	554
266	602
15	75