

RAAF Williamtown NFPMS Report: June 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	1500	44.57%
Military Other Jets	123	3.65%
Military Turboprops	128	3.80%
Military Helicopters	0	0.00%
Civil Jets	1091	32.41%
Civil Props	494	14.68%
Civil Helicopters	30	0.89%

*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	0	54	291	233	222	179	192	211	189	105	27	19	24	4	1	0	0
Civilian	5	5	4	3	1	1	67	126	80	70	141	116	60	77	124	154	168	103	87	82	99	39	1	2

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	29	30
Military	4	112	128	92	123	49	4	2	1	102	80	99	37	0	2	98	120	107	92	50	0	2	112	90	76	82	40	2	2	43
Civilian	41	67	61	52	66	59	28	36	51	46	62	59	57	40	40	62	63	59	64	69	32	41	68	62	58	69	61	37	43	62

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	0	0	1	0	0	0	0	3	9	69	78	73	44	22	49	44	24	5	7	7	2	0	0	1
Campvale	0	0	0	0	1	0	0	0	0	2	4	0	4	1	2	0	0	0	0	0	0	0	0	0
Grahamstown P.S	1	3	2	2	0	2	50	40	47	58	57	73	37	31	51	79	73	37	35	41	28	22	0	2
NSW SES Raymond Terrace	0	3	1	0	0	0	34	24	25	21	28	30	8	11	9	27	21	8	16	21	14	13	0	0
Oyster Cove	0	0	0	0	0	0	0	0	0	3	2	2	1	3	3	6	20	1	5	0	0	0	0	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	2	2	2	2	3	2	1	0	0	0	1	0	0	0	0	0
Riding for the Disabled	1	0	0	0	0	0	1	0	5	9	3	5	1	14	7	3	2	0	0	0	0	0	0	0
RWY 12	4	2	2	3	1	0	46	40	101	303	250	279	197	227	300	270	146	106	70	60	42	41	39	53
RWY 30	3	1	0	1	0	0	7	78	43	279	347	290	221	167	200	263	189	57	65	75	72	14	0	1
Salt Ash Fire Station	0	0	0	0	0	0	0	0	1	3	0	3	2	3	4	6	9	1	1	3	0	0	0	0
Sewerage Pump Station	1	0	1	0	0	0	0	2	0	0	0	2	1	5	1	0	0	1	1	0	0	0	0	0
Tanilba GC	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	4	0	0	0	0	1	0	0
Tanilba PS	0	0	0	0	0	0	0	0	0	2	1	1	0	2	2	3	7	3	4	1	1	0	0	0
Waste Transfer Station	1	3	2	0	0	0	37	29	39	23	42	53	16	14	30	68	65	35	38	44	24	15	0	1
Water Pump Station	1	5	3	4	0	1	51	39	63	108	87	96	56	47	91	72	66	35	37	44	33	24	1	2
Wirreanda PS	1	0	1	0	0	0	0	8	7	7	5	6	3	7	5	3	6	8	20	5	1	0	1	3

Operator Category	
Military	Civil
332	106
10	4
220	551
90	224
6	40
9	6
39	12
2015	567
1361	1012
10	26
4	11
2	6
4	23
114	465
415	551
10	87