

RAAF Williamtown NFPMS Report: July 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 traffirc by aircraft category.

Aircraft Category	Movements	% of total
Military Fast Jets	734	28.22%
Military Other Jets	101	3.88%
Military Turboprops	107	4.11%
Military Helicopters	0	0.00%
Civil Jets	1125	43.25%
Civil Props	494	18.84%
Civil Helicopters	40	1.54%

*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	3	17	122	150	99	130	141	129	63	9	33	18	22	4	1	1	0
Civilian	7	7	4	2	5	3	73	146	96	51	120	115	46	50	109	176	184	115	85	88	108	54	8	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	29	30	31
Military	8	13	64	41	2	2	26	25	19	6	26	0	0	48	43	48	50	19	0	0	54	58	59	51	25	7	1	57	77	67	46
Civilian	37	53	66	62	38	42	59	58	51	54	65	37	42	53	59	59	57	66	31	43	66	55	52	62	61	37	54	70	51	58	61

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	0	0	0	0	1	4	3	36	67	33	21	36	47	56	5	6	9	8	2	0	0	1
Campvale	0	0	0	0	0	0	0	0	0	2	1	1	2	2	1	2	0	1	0	0	0	0	0	0
Grahamstown P.S	4	4	2	1	2	2	53	44	68	43	54	78	38	46	67	68	78	38	30	28	37	21	2	1
NSW SES Raymond Terrace	1	1	2	1	1	1	30	31	32	12	18	21	6	9	18	16	19	10	18	15	13	6	1	0
Oyster Cove	0	0	0	0	0	0	1	3	6	3	15	8	4	11	5	10	11	8	11	6	1	0	0	0
Pacific Dunes GC	0	0	0	0	0	0	0	1	2	0	1	6	1	1	0	3	1	0	1	0	1	0	0	0
Riding for the Disabled	1	0	0	0	1	0	1	1	1	7	6	2	6	8	3	2	0	0	3	0	0	0	0	0
RWY 12	1	4	3	1	2	1	33	30	40	110	138	97	108	114	119	89	65	63	52	26	22	19	3	5
RWY 30	3	1	1	0	1	0	11	95	27	121	293	182	107	157	203	229	93	62	68	78	78	26	4	2
Salt Ash Fire Station	0	0	0	0	0	0	0	2	0	3	9	4	5	6	3	8	6	3	6	8	0	0	0	0
Sewerage Pump Station	1	2	1	0	0	0	0	1	2	0	0	1	1	1	4	2	0	0	4	1	1	0	1	0
Tanilba GC	0	0	0	0	0	0	0	0	1	2	9	11	6	12	1	4	0	3	2	1	1	0	0	0
Tanilba PS	0	0	0	0	0	0	0	0	1	5	4	2	6	2	2	2	1	2	5	0	1	0	0	0
Waste Transfer Station	3	3	3	1	0	2	29	35	52	16	31	50	15	25	50	61	74	37	32	33	28	11	2	2
Water Pump Station	5	6	3	2	3	2	53	47	65	63	79	86	64	53	62	71	74	31	30	36	37	29	2	2
Wirreanda PS	2	1	0	0	2	1	0	6	8	1	5	2	3	3	5	11	3	7	33	5	3	0	0	0

Operator Category	
Military	Civil
259	77
10	2
199	610
56	226
51	52
11	7
30	12
621	524
917	925
32	31
4	19
43	10
21	12
102	493
288	617
18	83