

RAAF Williamtown NFPMS Report: January 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	494	46.74%
Military Other Jets	9	0.85%
Military Turboprops	2	0.19%
Military Helicopters	0	0.00%
Civil Jets	352	33.30%
Civil Props	193	18.73%
Civil Helicopters	2	0.19%

*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	0	106	104	42	46	89	69	44	4	1	0	0	0	0	0	0
Civilian	4	1	3	1	0	1	6	23	27	19	36	57	39	19	35	56	63	39	31	21	30	34	5	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	31
Military	0	0	0	0	0	0	4	0	25	12	0	0	30	28	61	0	3	0	0	43	43	54	54	21	0	0	0	47	38	34	8
Civilian	46	37	42	33	37	61	40	52	62	67	28	36	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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	0	0	0	0	2	3	3	33	36	5	14	55	31	17	2	6	8	0	1	3	0	1
Grahamstown P.S	2	1	3	0	0	1	4	20	36	38	74	98	40	48	71	105	59	36	28	21	72	37	10	5
NSW SES Raymond Terrace	2	1	1	0	0	2	0	14	19	11	23	23	9	14	20	32	11	5	7	5	38	20	4	9
Oyster Cove	0	0	0	0	0	0	0	12	2	9	6	18	21	9	7	3	20	13	3	0	1	23	3	0
Pacific Dunes GC	0	0	0	0	0	0	0	1	0	2	0	0	0	5	0	0	0	0	1	0	0	0	0	0
Riding for the Disabled	0	0	0	0	0	0	1	0	0	7	2	0	0	0	2	1	0	0	0	0	0	0	0	0
RWY 12	14	18	6	0	0	7	10	28	38	79	95	102	76	108	114	147	80	55	38	29	57	47	9	8
RWY 30	44	61	57	54	56	51	72	53	57	101	150	141	184	212	158	127	148	128	90	38	53	90	49	25
Salt Ash Fire Station	0	0	0	0	0	0	0	9	4	6	4	5	16	2	3	3	9	15	3	0	1	22	2	0
Salt Ash PS	0	0	0	0	0	0	1	12	2	29	8	11	48	11	9	7	21	14	5	4	3	15	1	0
Sewerage Pump Station	0	0	1	0	0	0	0	1	0	0	0	0	2	2	3	0	0	0	1	0	0	0	0	0
Tanilba GC	1	0	0	0	0	0	0	2	0	4	1	0	4	2	0	1	1	0	0	0	0	0	0	0
Tanilba PS	0	0	0	0	0	0	0	0	0	2	1	0	6	3	2	1	0	0	0	0	0	0	0	0
Waste Transfer Station	3	1	1	0	0	2	3	20	27	13	41	68	31	24	60	105	58	41	25	23	72	32	8	4
Water Pump Station	3	3	3	0	0	2	4	22	36	59	86	90	49	61	71	97	46	41	28	27	75	38	10	5
Wirreanda PS	0	0	1	0	0	1	3	12	9	6	2	2	8	8	6	3	5	5	9	0	4	2	0	1

Operator Category	
Military	Civil
170	50
206	603
111	159
13	137
5	4
12	1
593	572
1465	734
12	92
72	129
2	8
10	6
14	1
129	533
264	592
16	71