

RAAF Williamtown NFPMS Report: May 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	1040	44.30%
Military Other Jets	85	3.04%
Military Turboprops	114	4.08%
Military Helicopters	0	0.00%
Civil Jets	991	35.43%
Civil Props	523	18.70%
Civil Helicopters	44	1.57%

*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	1	21	221	109	170	87	126	177	116	32	35	42	31	26	41	4	0
Civilian	7	6	4	3	3	0	66	125	83	60	127	100	66	71	100	164	139	100	94	85	90	49	7	9

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	92	54	2	3	72	64	71	83	38	2	4	77	42	50	29	13	0	0	0	25	20	8	10	0	3	83	83	118	111	81	1
Civilian	56	71	33	40	60	56	66	58	56	35	38	55	49	62	44	56	38	36	8	59	49	64	53	43	46	61	49	58	60	60	39

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	1	0	1	4	4	26	16	11	7	10	13	4	7	7	10	4	16	0	0
Campvale	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	1	1	0	0	0	0	1	0	0
Grahamstown P.S	6	4	0	2	1	0	36	35	39	26	44	45	28	25	55	70	52	36	69	49	49	36	8	6
NSW SES Raymond Terrace	2	4	0	1	0	0	31	22	22	15	24	22	13	10	25	23	17	11	46	37	26	24	4	2
Oyster Cove	0	0	0	0	0	0	3	5	8	15	33	21	23	34	30	21	25	1	6	12	1	0	0	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0
Riding for the Disabled	0	0	0	0	0	0	2	4	3	1	2	2	1	2	0	2	0	0	1	1	1	0	0	0
RWY 12	2	2	2	2	1	0	43	44	64	98	97	103	65	76	129	110	90	53	95	72	59	66	11	5
RWY 30	0	1	0	0	0	0	11	71	36	101	160	191	86	84	124	172	84	60	63	57	59	41	0	0
Salt Ash Fire Station	0	0	0	0	0	0	3	2	1	1	4	13	5	4	3	12	17	1	3	10	1	0	0	0
Salt Ash PS	0	0	0	0	0	0	2	3	7	4	5	8	4	3	5	9	14	6	14	10	5	3	10	0
Sewerage Pump Station	0	0	1	0	0	0	1	1	0	2	0	0	2	0	2	1	1	2	0	0	0	0	1	0
Tanilba GC	0	0	0	0	0	0	0	0	1	8	1	1	3	5	8	3	1	0	3	1	1	0	1	0
Tanilba PS	0	0	0	0	0	0	1	1	2	11	7	1	10	8	10	2	0	0	1	0	0	0	0	0
Waste Transfer Station	5	5	0	2	1	0	31	38	34	22	51	44	24	28	58	78	64	47	64	44	46	30	3	6
Water Pump Station	7	5	3	3	2	0	42	38	42	35	61	56	31	26	62	66	46	34	70	59	53	43	9	9
Wirreanda PS	1	0	2	0	0	1	0	5	26	11	8	27	13	17	5	8	6	4	17	4	1	0	1	0

Operator Category	
Military	Civil
97	44
5	3
184	537
136	245
150	88
3	1
8	14
692	597
646	755
13	67
82	30
6	8
34	3
50	4
134	591
206	596
94	63