

RAAF Williamtown NFPMS Report: April 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	1314	40.57%
Military Other Jets	145	4.48%
Military Turboprops	111	3.43%
Military Helicopters	0	0.00%
Civil Jets	1073	33.13%
Civil Props	568	17.53%
Civil Helicopters	28	0.86%

*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	1	0	0	0	0	0	0	8	24	160	250	122	162	145	201	205	112	12	60	40	55	13	0	0
Civilian	3	9	11	3	5	1	70	136	104	65	125	111	76	77	110	157	155	121	86	79	97	56	7	5

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	106	117	149	80	0	1	111	126	113	128	39	0	1	83	78	58	60	0	0	2	4	31	38	41	23	3	0	74	53	51
Civilian	69	71	75	62	31	36	60	67	67	74	76	43	45	68	56	58	65	57	33	32	52	46	60	58	58	34	32	70	55	59

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	2	0	1	0	0	3	5	16	62	35	32	29	47	53	21	1	10	20	9	10	1	0
Campvale	0	0	0	0	0	0	0	1	0	1	3	1	1	2	4	3	1	0	0	0	0	0	0	0
Grahamstown P.S	3	8	4	3	3	0	35	48	51	50	83	94	66	53	88	134	121	38	43	62	84	32	3	4
NSW SES Raymond Terrace	2	5	1	1	1	6	21	21	27	12	23	30	21	12	27	53	39	13	16	26	52	17	1	1
Oyster Cove	0	1	0	0	0	0	5	6	1	7	19	13	7	16	12	22	25	11	4	14	6	1	1	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	2	0	8	0	0	2	4	3	0	0	1	0	0	0	1	0
Riding for the Disabled	0	0	0	0	1	0	4	7	7	5	4	5	2	1	1	7	3	0	1	2	3	0	1	0
RWY 12	88	88	22	20	35	68	83	127	112	233	415	349	217	172	206	363	359	232	187	178	205	109	125	107
RWY 30	1	2	1	0	2	0	21	78	55	128	247	186	177	167	202	168	140	76	97	63	55	51	8	1
Salt Ash Fire Station	0	0	0	0	0	1	3	2	1	1	7	7	5	7	8	13	21	8	4	9	3	2	1	0
Salt Ash PS	0	0	0	0	0	1	4	4	3	11	22	15	9	12	14	13	20	8	4	12	2	3	1	1
Sewerage Pump Station	0	1	0	0	0	0	0	0	0	3	1	0	1	3	1	0	0	1	1	1	0	0	1	0
Tanilba GC	0	0	0	0	0	1	0	1	0	0	2	2	2	1	0	2	1	1	1	0	0	1	0	0
Tanilba PS	0	0	0	0	0	0	2	1	0	3	2	0	0	1	0	4	2	1	1	0	0	0	0	0
Waste Transfer Station	3	7	3	2	3	0	26	36	39	24	59	80	46	46	73	125	101	37	43	58	81	25	1	4
Water Pump Station	3	7	6	4	2	0	39	48	56	80	101	87	65	50	82	137	98	28	43	65	100	41	4	4
Wirreanda PS	5	0	3	0	2	1	4	13	10	2	13	9	6	4	6	6	7	6	13	5	7	2	5	2

Operator Category	
Military	Civil
299	58
11	6
406	704
198	230
48	123
15	6
43	11
3341	759
1081	845
27	76
54	105
7	7
12	3
9	8
289	633
489	661
58	73