

RAAF Williamtown NFPMS Report: October 2024

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	1244	40.41%
Military Other Jets	143	4.64%
Military Turboprops	95	3.09%
Military Helicopters	1	0.03%
Civil Jets	1070	34.75%
Civil Props	486	15.78%
Civil Helicopters	40	1.30%

*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	2	20	226	218	143	163	156	193	149	72	32	24	33	27	25	0	0
Civilian	1	1	4	2	1	0	51	92	119	65	119	123	94	82	85	126	172	131	60	83	107	66	9	3

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	57	68	46	34	0	1	0	68	62	57	29	0	4	45	85	72	77	30	11	3	74	92	96	91	7	8	3	72	78	111	102
Civilian	55	52	56	67	30	34	53	53	44	51	70	43	38	68	50	44	53	65	36	37	69	53	54	63	62	33	38	64	54	57	50

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	2	0	0	1	5	6	15	39	33	34	30	25	12	11	1	11	5	0	2	1	2
Campvale	0	0	0	0	0	0	0	1	0	1	0	2	1	2	1	0	0	0	0	0	0	0	0	0
Grahamstown P.S	0	1	3	0	1	0	23	35	64	50	90	67	67	41	62	64	98	43	23	52	77	43	7	1
NSW SES Raymond Terrace	0	1	1	0	0	0	15	15	31	23	24	22	19	19	18	17	40	12	9	17	44	23	2	0
Oyster Cove	0	0	0	0	0	0	0	8	11	16	9	22	18	20	8	6	21	35	5	6	16	6	1	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	0	0	0	2	2	0	1	0	0	0	0	1	0	0	0	0
Riding for the Disabled	0	0	0	0	1	0	0	1	3	9	4	1	2	3	2	3	0	0	0	0	0	0	0	0
RWY 12	0	1	3	2	1	0	33	49	90	99	242	155	165	134	156	183	183	88	36	64	115	62	7	2
RWY 30	1	0	2	1	0	0	18	51	55	152	230	187	155	165	174	139	115	94	51	60	39	40	3	1
Salt Ash Fire Station	0	0	0	0	0	0	0	12	9	10	6	16	13	6	5	5	13	23	3	5	11	3	1	0
Salt Ash PS	0	0	0	0	0	0	0	13	7	23	8	26	36	15	10	11	15	28	5	9	7	5	1	0
Tanilba GC	0	0	0	0	0	0	1	1	0	10	1	3	13	1	0	2	1	0	1	2	0	0	0	0
Tanilba PS	0	0	0	0	0	0	2	1	1	6	5	8	0	1	2	3	1	1	0	2	0	0	0	0
Waste Transfer Station	0	1	2	0	0	0	21	30	56	33	73	48	57	36	43	54	95	44	27	49	80	36	6	1
Water Pump Station	0	1	3	1	0	0	28	30	63	60	97	69	69	43	52	59	75	36	25	54	76	44	7	1
Wirreanda PS	1	1	1	1	0	0	2	14	7	2	4	2	10	4	5	3	3	3	24	10	2	5	0	1

Operator Category	
Military	Civil
167	69
5	3
223	689
90	262
45	163
3	3
24	5
919	951
868	865
21	120
59	160
28	8
19	14
157	635
257	636
10	95