

RAAF Williamtown NFPMS Report: December 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 traffirc by aircraft category.

Aircraft Category	Movements	% of total
Military Fast Jets	341	17.58%
Military Other Jets	53	2.73%
Military Turboprops	61	3.14%
Military Helicopters	2	0.10%
Civil Jets	927	47.79%
Civil Props	532	27.42%
Civil Helicopters	24	1.24%

*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	5	81	96	42	51	72	52	36	11	3	2	0	4	1	0	0
Civilian	5	8	6	2	2	1	25	86	85	49	82	126	124	65	70	134	156	130	78	49	103	88	8	1

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	1	71	58	62	38	25	0	0	39	34	43	32	36	5	2	3	0	0	3	5	0	0	0	0	0	0	0	0	0	0	0
Civilian	41	62	53	62	56	63	37	41	57	60	63	50	67	29	38	56	48	45	52	62	33	38	55	38	27	40	38	42	40	50	40

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	0	5	6	14	18	24	19	21	10	10	11	3	19	4	7	11	0	0
Campvale	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grahamstown P.S	4	4	3	2	1	0	11	39	30	31	51	77	38	41	42	73	54	41	26	23	90	38	2	1
NSW SES Raymond Terrace	2	1	2	0	0	0	4	16	3	2	14	0	3	7	6	11	10	8	12	9	47	15	2	1
Oyster Cove	0	0	0	0	0	0	1	8	7	11	5	13	23	2	6	3	16	14	8	1	8	41	3	0
Pacific Dunes GC	0	0	0	0	0	0	0	0	0	0	3	2	4	3	3	0	0	0	3	0	5	1	0	0
Riding for the Disabled	0	0	0	0	0	0	0	1	0	3	0	1	1	5	2	0	0	0	0	0	0	0	0	0
RWY 12	4	3	5	1	2	0	13	29	26	31	84	86	68	69	75	89	85	60	24	32	77	50	4	2
RWY 30	1	3	1	0	0	1	13	41	49	75	106	130	123	81	77	76	91	76	51	18	17	62	4	0
Salt Ash Fire Station	0	0	0	0	0	0	2	3	0	0	1	2	0	0	1	0	4	4	1	1	4	31	4	1
Salt Ash PS	0	0	0	0	0	0	2	9	1	7	8	6	7	9	6	0	11	10	6	3	3	31	1	2
Sewerage Pump Station	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	3	0	0	0	0	0
Tanilba GC	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0
Tanilba PS	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Waste Transfer Station	4	3	3	2	1	0	8	36	20	19	50	50	30	35	41	77	56	45	26	25	86	41	2	1
Water Pump Station	5	6	4	1	2	0	8	32	25	40	64	63	36	41	35	47	34	31	24	28	93	43	3	1
Wirreanda PS	1	0	1	0	0	1	1	13	3	0	1	4	3	3	3	1	4	2	20	3	12	10	0	0

Operator Category	
Military	Civil
103	79
0	1
112	610
39	136
42	128
13	11
11	2
191	728
276	820
8	51
34	88
0	5
3	0
1	1
102	559
146	520
25	61