

RAAF Williamtown NFPMS Report: May 2026

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	924	32.92%
Military Other Jets	156	5.56%
Military Turboprops	137	4.87%
Military Helicopters	2	0.10%
Civil Jets	1037	36.93%
Civil Props	525	18.69%
Civil Helicopters	26	0.93%

*Military helicopter counts limited availability without military radar data

Runway Use

This table shows runway use by aircraft category.

Aircraft Category	Runway 12	Runway 30
Military	51%	49%
Civilian	57%	43%

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	68	188	144	147	151	89	176	119	70	23	24	15	4	0	0	0
Civilian	10	5	4	1	2	1	60	113	76	91	117	94	59	92	148	216	105	116	98	79	72	14	8	7

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	21	0	2	23	100	106	112	37	2	3	96	70	131	91	28	2	4	19	53	64	60	42	0	1	51	48	10	29	14	0	0
Civilian	65	32	39	63	51	60	64	64	40	46	71	50	54	60	63	38	45	57	51	49	46	57	30	44	60	47	49	48	66	36	43

Total Noise Events by Day

This table shows the count of daily noise events at each Noise Monitoring Terminal.

Noise Monitor	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
Cabbage Tree Rd	10	0	0	17	47	36	37	18	1	0	31	23	38	25	23	0	1	3	17	37	10	17	0	0	31	19	1	12	3	0	2
Campvale	3	1	0	3	22	24	15	8	0	1	12	13	22	17	4	0	3	0	7	7	3	6	1	2	4	0	1	5	0	0	0
Grahamstown P.S	29	11	19	27	39	58	35	28	14	22	64	55	74	71	38	18	23	44	30	38	49	41	15	25	46	47	29	35	27	9	18
NSW SES Raymond Terrace	34	9	15	26	44	55	32	20	17	30	61	53	59	59	39	18	22	32	38	32	40	32	12	18	36	47	34	32	31	6	16
Oyster Cove	9	0	3	1	11	9	1	15	0	1	4	3	30	9	4	2	3	18	35	12	10	10	2	1	1	5	3	4	2	0	1
Pacific Dunes GC	3	1	2	1	16	15	9	1	3	1	9	5	20	10	1	1	4	0	5	3	3	3	0	0	4	0	0	4	2	0	1
Riding for the Disabled	2	0	0	3	14	15	16	4	1	0	19	15	18	16	3	1	0	0	7	7	5	4	0	0	3	1	1	2	2	0	0
RWY 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	68	12	27	84	56	30	42	35	14	12
RWY 30	57	18	21	61	143	115	153	78	19	24	96	68	97	81	73	19	30	44	76	95	74	66	15	16	89	61	30	38	58	21	22
Salt Ash Fire Station	1	4	1	1	8	11	4	1	0	0	1	5	4	2	0	2	0	2	14	5	7	6	3	1	1	4	2	4	1	0	0
Salt Ash PS	5	0	3	0	14	12	9	5	1	1	8	6	9	10	6	4	1	3	13	6	7	13	4	2	3	9	3	6	4	2	0
Sewerage Pump Station	0	1	1	0	15	1	6	2	1	0	3	3	7	2	1	0	3	0	4	4	0	1	0	0	1	0	0	0	0	1	1
Tanilba GC	3	0	0	0	2	0	2	11	0	0	0	0	6	6	1	0	0	11	18	2	2	0	0	0	0	0	0	0	1	0	0
Tanilba PS	1	0	0	0	1	1	2	7	0	0	1	0	3	8	0	0	0	5	9	5	0	0	0	0	0	0	1	0	0	0	0
Waste Transfer Station	48	17	23	32	41	75	22	19	27	34	95	79	110	120	67	29	33	72	40	51	77	70	23	41	47	70	47	54	46	6	20
Water Pump Station	33	8	15	24	47	65	38	21	13	22	71	58	67	64	35	16	21	30	24	36	40	35	10	21	52	51	21	27	27	7	12
Wirreanda PS	5	0	1	2	37	11	16	5	3	0	11	11	36	11	1	1	1	0	12	11	6	8	0	2	3	0	1	3	0	1	2

Operator Category	
Military	Civil
394	65
172	12
450	628
382	617
134	75
102	25
155	4
213	210
933	925
50	45
96	73
42	16
59	6
39	5
562	973
544	467
154	47

This table shows the count of daily noise events exceeding 70 dB(A) at each Noise Monitoring Terminal.

This table shows the count of daily noise events exceeding 85 dB(A) at each Noise Monitoring Terminal.

[illegible]