

# RAAF Tindal NFPMS Report: April 2026

This page displays aircraft noise and flying activity data collected from the Defence NFPMS for RAAF Base Tindal.

## Air Traffic by Category: All Flights

This table shows the breakdown of traffic by aircraft category.

| Aircraft Category     | Movements | % of total |
|-----------------------|-----------|------------|
| Military Fast Jets    | 152       | 16.27%     |
| Military Other Jets   | 2         | 0.21%      |
| Military Turboprops   | 4         | 0.43%      |
| Military Helicopters* | 0         | 0.00%      |
| Civil Jets            | 4         | 0.43%      |
| Civil Props           | 742       | 79.45%     |
| Civil Helicopters     | 30        | 3.21%      |

\*Military helicopter counts limited availability without military radar data

## Runway Use

This table shows runway use by aircraft category.

| Aircraft Category | Runway 14 | Runway 32 |
|-------------------|-----------|-----------|
| Military          | 100%      | 0%        |
| Civilian          | 94%       | 6%        |

## Movements by Hour and Category: All Flights

This table shows the aircraft movements by hour of day and operator 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   | 11  | 37  | 26   | 6    | 32   | 24  | 4   | 15  | 1   | 0   | 0   | 1   | 0   | 0   | 0    | 0    | 0 |
| Civilian          | 5           | 6   | 4   | 2   | 2   | 0   | 10  | 42  | 62  | 100 | 87   | 49   | 65   | 54  | 56  | 68  | 76  | 58  | 14  | 4   | 1   | 2   | 5    | 4    | 0 |

## Movements by Day and Category: All Flights

This table shows the aircraft movements by day and operator 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          | 0            | 0  | 0  | 0  | 0 | 0  | 0  | 1  | 1  | 0  | 1  | 1  | 8  | 13 | 12 | 12 | 8  | 0  | 0  | 8  | 12 | 12 | 10 | 3  | 4  | 0  | 0  | 14 | 18 | 20 |
| Civilian          | 22           | 22 | 25 | 12 | 7 | 20 | 22 | 27 | 48 | 34 | 29 | 6  | 25 | 25 | 46 | 24 | 31 | 4  | 17 | 38 | 51 | 27 | 21 | 52 | 11 | 12 | 35 | 26 | 24 | 33 |

## Total 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 |
| Katherine Hospital  | 0            | 0 | 1  | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 2  | 3  | 3  | 2  | 0  | 0  | 1  | 4  | 2  | 1  | 0  | 2  | 0  | 0  | 3  | 1  | 0  |
| Katherine School    | 0            | 0 | 0  | 0 | 0 | 0  | 1  | 0  | 0  | 0  | 0  | 0  | 1  | 1  | 4  | 2  | 0  | 0  | 0  | 0  | 5  | 6  | 1  | 3  | 4  | 0  | 0  | 7  | 1  | 8  |
| RAAF Tindal Village | 0            | 0 | 0  | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 2  | 3  | 3  | 4  | 0  | 0  | 2  | 6  | 7  | 5  | 5  | 3  | 1  | 1  | 2  | 5  | 6  |
| Runway North        | 10           | 8 | 11 | 4 | 4 | 8  | 6  | 11 | 12 | 14 | 9  | 3  | 11 | 18 | 23 | 16 | 24 | 2  | 8  | 20 | 29 | 30 | 22 | 26 | 13 | 4  | 12 | 24 | 21 | 30 |
| Runway South        | 9            | 9 | 12 | 5 | 2 | 11 | 14 | 17 | 16 | 14 | 12 | 3  | 13 | 17 | 16 | 12 | 15 | 1  | 9  | 21 | 22 | 21 | 16 | 13 | 12 | 2  | 16 | 17 | 17 | 21 |

| Operator Category |          |
|-------------------|----------|
| Military          | Civilian |
| 24                | 3        |
| 41                | 3        |
| 47                | 10       |
| 153               | 280      |
| 91                | 294      |

## N70 Events by Day

This table shows the count of daily noise events exceeding 70 dB(A) 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 |
| Katherine Hospital  | 0            | 0 | 0  | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 2  | 3  | 2  | 2  | 0  | 0  | 1  | 2  | 1  | 1  | 0  | 2  | 0  | 0  | 2  | 1  | 0  |
| Katherine School    | 0            | 0 | 0  | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 3  | 0  | 2  | 1  | 0  | 0  | 2  | 0  | 2  |
| RAAF Tindal Village | 0            | 0 | 0  | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 2  | 3  | 3  | 4  | 0  | 0  | 2  | 4  | 6  | 5  | 2  | 3  | 0  | 1  | 2  | 3  | 5  |
| Runway North        | 8            | 7 | 11 | 4 | 4 | 7 | 6  | 9  | 12 | 13 | 9  | 2  | 9  | 16 | 20 | 16 | 23 | 2  | 8  | 18 | 27 | 27 | 21 | 24 | 12 | 4  | 12 | 23 | 18 | 28 |
| Runway South        | 9            | 8 | 10 | 4 | 2 | 9 | 13 | 17 | 16 | 13 | 12 | 3  | 12 | 16 | 13 | 10 | 13 | 1  | 9  | 20 | 19 | 18 | 11 | 11 | 11 | 2  | 14 | 16 | 16 | 20 |

| Operator Category |          |
|-------------------|----------|
| Military          | Civilian |
| 20                | 0        |
| 10                | 0        |
| 44                | 3        |
| 136               | 264      |
| 80                | 268      |

## N85 Events by Day

This table shows the count of daily noise events exceeding 85 dB(A) 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 |
| Katherine Hospital  | 0            | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 0  | 0  |
| Katherine School    | 0            | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| RAAF Tindal Village | 0            | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 0  | 0  | 0  | 0  |
| Runway North        | 0            | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1  | 2  | 0  | 4  | 7  | 7  | 9  | 5  | 0  | 0  | 4  | 11 | 11 | 7  | 3  | 5  | 0  | 2  | 10 | 6  | 13 |
| Runway South        | 0            | 0 | 0 | 0 | 0 | 1 | 4 | 4 | 2 | 1  | 1  | 1  | 3  | 2  | 5  | 4  | 5  | 0  | 1  | 3  | 6  | 7  | 5  | 1  | 4  | 0  | 0  | 2  | 4  | 9  |

| Operator Category |          |
|-------------------|----------|
| Military          | Civilian |
| 1                 | 0        |
| 0                 | 0        |
| 2                 | 0        |
| 92                | 18       |
| 50                | 25       |