

# NZNP - New Plymouth

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## Airport details

|             |                      |
|-------------|----------------------|
| State       | Taranaki             |
| Country     | New Zealand          |
| Region      | NZ                   |
| Elevation   | 97ft (30m)           |
| Timezone    | GMT +12              |
| Coordinates | -39.00861, 174.17917 |
| Type        | land                 |
| ICAO code   | NZNP                 |
| IATA code   | NPL                  |
| FAA code    | n/a                  |

## Runway info

|                  |                |
|------------------|----------------|
| Runway 05 / 23   |                |
| length           | 1309m (4295ft) |
| bearing          | 71° / 251°     |
| width            | 45m (148ft)    |
| surface          | asphalt        |
| Runway 14 / 32   |                |
| length           | 1204m (3950ft) |
| bearing          | 151° / 331°    |
| width            | 40m (131ft)    |
| surface          | grass          |
| Runway 05R / 23L |                |
| length           | 1060m (3478ft) |
| bearing          | 71° / 251°     |
| width            | 30m (98ft)     |
| surface          | grass          |

## Communication

|                                  |         |
|----------------------------------|---------|
| NEW PLYMOUTH ATIS                | 127.050 |
| NEW PLYMOUTH ATIS                | 127.050 |
| NEW PLYMOUTH ATIS                | 127.050 |
| NEW PLYMOUTH ATIS                | 127.050 |
| NEW PLYMOUTH CTAF                | 124.700 |
| NEW PLYMOUTH CTAF                | 124.700 |
| NEW PLYMOUTH CTAF                | 124.700 |
| NEW PLYMOUTH CTAF                | 124.700 |
| NEW PLYMOUTH TWR                 | 118.100 |
| NEW PLYMOUTH TWR                 | 124.700 |
| NEW PLYMOUTH CHRISTCHURCH<br>CON | 123.700 |

|                                  |         |
|----------------------------------|---------|
| NEW PLYMOUTH CHRISTCHURCH<br>CON | 123.700 |
| NEW PLYMOUTH TWR                 | 124.700 |
| NEW PLYMOUTH TWR                 | 118.100 |
| NEW PLYMOUTH CHRISTCHURCH<br>CON | 123.700 |
| NEW PLYMOUTH TWR                 | 118.100 |
| NEW PLYMOUTH TWR                 | 124.700 |
| NEW PLYMOUTH TWR                 | 118.100 |
| NEW PLYMOUTH TWR                 | 124.700 |
| NEW PLYMOUTH CHRISTCHURCH<br>CON | 123.700 |
| NEW PLYMOUTH APP                 | 124.700 |
| NEW PLYMOUTH APP                 | 118.100 |
| NEW PLYMOUTH APP                 | 124.700 |
| NEW PLYMOUTH APP                 | 118.100 |
| NEW PLYMOUTH APP                 | 118.100 |
| NEW PLYMOUTH APP                 | 124.700 |
| NEW PLYMOUTH APP                 | 124.700 |
| NEW PLYMOUTH APP                 | 118.100 |

## Nearby beacons

| code | identifier           | dist | bearing | frequency |
|------|----------------------|------|---------|-----------|
| NP   | NEW PLYMOUTH VOR/DME | 0.2  | 73.9°   | 114.40    |
| OR   | DME                  | 31.2 | 73.8°   | 113       |
| WU   | DME                  | 69.2 | 138.2°  | 116       |
| WU   | WHANGANUI NDB        | 69.3 | 138.2°  | 382       |

## Departure and arrival routes

|                     |         |
|---------------------|---------|
| Transition altitude | 13000ft |
| Transition level    | 15000ft |

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW05           |          |                    |
| HARV2P         | 30.2     | 46°                |
| SAVL3P         | 26.9     | 146°               |
| RW23           |          |                    |
| HARV1Q         | 30.2     | 46°                |
| LAT12Q         | 26.9     | 146°               |
| SOUTH5         | 102.7    | 171°               |
| GUSU2Q         | 30.0     | 207°               |

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| RW05                 |          |                   |
| MUMO2A               | 27.3     | 29°               |

RW23

|        |      |      |
|--------|------|------|
| HARV2B | 30.2 | 226° |
| BUGN1B | 29.9 | 266° |
| SELT2B | 26.9 | 326° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude | leg          | speed limit |
|-----------|---------|------|-------|------------|----------|--------------|-------------|
| BUGN1B    | BUGNO   | VHF  | right | 63 (243)°  | > 3100ft | 1.0min timed | ICAO rules  |
| BUGN1B    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| HARV2B    | HARVO   | VHF  | right | 17 (197)°  | > 3800ft | DME 6.0mi    | ICAO rules  |
| HARV2B    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| MUMO2A    | MUMOX   | VHF  | left  | 157 (337)° | > 9200ft | 1.0min timed | ICAO rules  |
| MUMO2A    | VARMA   | VHF  | left  | 242 (62)°  | > 4400ft | DME 6.0mi    | 200         |
| PEXU2A    | DOBBO   | VHF  | right | 348 (168)° | > 1200ft | 1.0min timed | ICAO rules  |
| PEXU2A    | HARVO   | VHF  | right | 17 (197)°  | > 3800ft | DME 6.0mi    | ICAO rules  |
| PEXU2A    | PEXUR   | VHF  | right | 315 (135)° | > 2600ft | 1.0min timed | 200         |
| PEXU2A    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| PEXU2A    | VARMA   | VHF  | left  | 242 (62)°  | > 4400ft | DME 6.0mi    | 200         |
| SELT2B    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| SUBR3B    | DOBBO   | VHF  | right | 348 (168)° | > 1200ft | 1.0min timed | ICAO rules  |
| SUBR3B    | MUMOX   | VHF  | left  | 157 (337)° | > 9200ft | 1.0min timed | ICAO rules  |
| SUBR3B    | PEXUR   | VHF  | right | 315 (135)° | > 2600ft | 1.0min timed | 200         |
| SUBR3B    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| VANS2B    | IGDOT   | VHF  | right | 111 (291)° | > 3600ft | DME 6.0mi    | ICAO rules  |
| VANS2B    | MANGA   | VHF  | right | 170 (350)° | > 2500ft | 1.0min timed | ICAO rules  |
| VANS2B    | UPDAL   | VHF  | right | 45 (225)°  | > 2200ft | 1.0min timed | 200         |
| VISA3A    | BUGNO   | VHF  | right | 63 (243)°  | > 3100ft | 1.0min timed | ICAO rules  |
| VISA3A    | IGDOT   | VHF  | right | 111 (291)° | > 3600ft | DME 6.0mi    | ICAO rules  |
| VISA3A    | MANGA   | VHF  | right | 170 (350)° | > 2500ft | 1.0min timed | ICAO rules  |
| VISA3A    | VARMA   | VHF  | left  | 242 (62)°  | > 4400ft | DME 6.0mi    | 200         |

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

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