

# KMSY - New Orleans - Armstrong New Orleans Intl

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Louisiana                |
| Country     | United States of America |
| Region      | K4                       |
| Elevation   | 2ft (1m)                 |
| Timezone    | GMT -6                   |
| Coordinates | 29.99221, -90.26854      |
| Type        | land                     |
| ICAO code   | KMSY                     |
| IATA code   | MSY                      |
| FAA code    | MSY                      |

## Runway info

|                        |                             |
|------------------------|-----------------------------|
| Runway 11 / 29         |                             |
| length                 | 3076m (10092ft)             |
| bearing                | 104° / 284°                 |
| width                  | 46m (150ft)                 |
| surface                | concrete                    |
| displacement threshold | 0m (0ft) / 93m (305ft)      |
| blast zone             | 122m (400ft) / 38m (125ft)  |
| Runway 2 / 20          |                             |
| length                 | 2140m (7021ft)              |
| bearing                | 18° / 198°                  |
| width                  | 46m (150ft)                 |
| surface                | concrete                    |
| blast zone             | 183m (600ft) / 183m (600ft) |

## Communication

|                                   |         |
|-----------------------------------|---------|
| Armstrong New Orleans Intl ATIS   | 127.550 |
| Armstrong New Orleans Intl ATIS   | 127.550 |
| Armstrong New Orleans Intl ATIS   | 127.550 |
| Armstrong New Orleans Intl ATIS   | 127.550 |
| Armstrong New Orleans Intl UNICOM | 122.950 |
| Armstrong New Orleans Intl UNICOM | 122.950 |
| Armstrong New Orleans Intl UNICOM | 122.950 |
| Armstrong New Orleans Intl UNICOM | 122.950 |
| Armstrong New Orleans Intl CLNC   | 126.575 |
| DEL                               |         |
| Armstrong New Orleans Intl CLNC   | 126.575 |
| DEL                               |         |
| Armstrong New Orleans Intl CLNC   | 126.575 |
| DEL                               |         |

|                                                   |         |
|---------------------------------------------------|---------|
| Armstrong New Orleans Intl CLNC<br>DEL            | 126.575 |
| Armstrong New Orleans Intl GND                    | 121.900 |
| Armstrong New Orleans Intl GND                    | 121.900 |
| Armstrong New Orleans Intl GND                    | 121.900 |
| Armstrong New Orleans Intl GND                    | 121.900 |
| Armstrong New Orleans Intl TWR                    | 119.500 |
| Armstrong New Orleans Intl TWR                    | 119.500 |
| Armstrong New Orleans Intl TWR                    | 119.500 |
| Armstrong New Orleans Intl TWR                    | 119.500 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 133.150 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 133.150 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 125.500 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 125.500 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 133.150 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 125.500 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 125.500 |
| Armstrong New Orleans Intl NEW<br>ORLEANS APP/DEP | 133.150 |

## Approach frequencies

|             |    |       |         |
|-------------|----|-------|---------|
| LOC         | 20 | 111.7 | 18.00mi |
| ILS-cat-III | 11 | 109.9 | 18.00mi |
| ILS-cat-I   | 29 | 109.9 | 18.00mi |
| ILS-cat-I   | 02 | 111.7 | 18.00mi |
| 3° GS       | 29 | 109.9 | 18.00mi |
| 3° GS       | 02 | 111.7 | 18.00mi |
| 2.8° GS     | 11 | 109.9 | 18.00mi |

## Nearby beacons

| code | identifier                  | dist | bearing | frequency |
|------|-----------------------------|------|---------|-----------|
| MS   | KINTE (NEW ORLEANS) NDB     | 7.1  | 284.1°  | 338       |
| HRV  | HARVEY (NEW ORLEANS) VORTAC | 16.2 | 118.1°  | 114.10    |
| RQR  | RESERVE VOR/DME             | 17.5 | 286.5°  | 110.80    |
| TBD  | TIBBY (THIBODAUX) VOR/DME   | 35.2 | 239.6°  | 112       |
| HP   | ANGER (HAMMOND) NDB         | 37.7 | 346°    | 212       |
| PCU  | PICAYUNE VOR/DME            | 44.1 | 43.4°   | 113.95    |
| LEV  | LEEVIIE (GRAND ISLE) VORTAC | 49.8 | 168.6°  | 113.50    |
| HS   | HANCO (BAY ST LOUIS) NDB    | 50.4 | 60.5°   | 221       |
| GVB  | BOGALUSA NDB                | 57.4 | 24.5°   | 353       |

BT                      RUNDI (BATON ROUGE) NDB                      60.3                      302°                      284

## Departure and arrival routes

Transition altitude                      18000ft  
Transition level                              18000ft

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| ALL                         |                 |                          |
| OLEDD4                      | 18.4            | 40°                      |
| AWDAD1                      | 36.3            | 100°                     |
| RYTHM4                      | 33.0            | 187°                     |
| SLIDD2                      | 29.6            | 252°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b> | <b>leg</b>   | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| AWDAD1           | AWDAD          | VHF         | right       | 273 (93)°       |                 | 1.0min timed | ICAO rules         |
| OLEDD4           | TBD            | NDB         | right       | 268 (88)°       |                 | 1.0min timed | ICAO rules         |
| RYTHM4           | OYSTY          | VHF         | right       | 353 (173)°      | < 17999ft       | 1.0min timed | ICAO rules         |
| RYTHM4           | ZYDCO          | VHF         | right       | 353 (173)°      | < 17999ft       | 1.0min timed | ICAO rules         |
| SLIDD2           | CLERY          | VHF         | right       | 65 (245)°       | < 17999ft       | 1.0min timed | ICAO rules         |

\*) 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.

## To be used with X-Plane simulation only