

KWRI - Wrightstown - McGuire Afb

Airport details

State	New Jersey
Country	United States of America
Region	K6
Elevation	128ft (39m)
Timezone	GMT -5
Coordinates	40.01391, -74.60274
Type	land
ICAO code	KWRI
IATA code	WRI
FAA code	WRI

Runway info

Runway 6 / 24	
length	3491m (11453ft)
bearing	53° / 233°
width	46m (150ft)
surface	asphalt
displacement threshold	140m (459ft) / 304m (997ft)
blast zone	169m (554ft) / 0m (0ft)
Runway 18 / 36	
length	2180m (7152ft)
bearing	171° / 351°
width	46m (150ft)
surface	concrete
blast zone	18m (59ft) / 5m (16ft)

Communication

McGuire AFB ATIS	110.600
McGuire AFB ATIS	110.600
McGuire AFB ATIS	110.600
McGuire AFB ATIS	110.600
McGuire AFB CLNC DEL	135.200
McGuire AFB CLNC DEL	135.200
McGuire AFB CLNC DEL	135.200
McGuire AFB CLNC DEL	135.200
McGuire AFB GND	121.800
McGuire AFB GND	121.800
McGuire AFB GND	121.800
McGuire AFB GND	121.800
McGuire AFB TWR	118.650
McGuire AFB TWR	118.650

McGuire AFB TWR	118.650
McGuire AFB TWR	118.650
McGuire AFB APP/DEP	124.150
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Approach frequencies

ILS-cat-II	06	110.1	18.00mi
ILS-cat-I	24	110.1	18.00mi
3° GS	24	110.1	18.00mi
3° GS	06	110.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
GXU	MC GUIRE (WRIGHTSTOWN) VORTAC	0.3	125.4°	110.60
NEL	LAKEHURST TACAN	11.5	84.7°	111.80
RBV	ROBBINSVILLE VORTAC	12.3	29.7°	113.80
NEL	LAKEHURST NDB	12.4	83.3°	396
CYN	COYLE VORTAC	14.1	138.9°	113.40
ARD	YARDLEY VOR/DME	20	308.1°	108.20
COL	COLTS NECK VOR/DME	27	56°	115.40
ING	AMBLER NDB	32	279.3°	275
VCN	CEDAR LAKE (MILLVILLE) VOR/DME	33.1	217.4°	115.20
ACY	ATLANTIC CITY VORTAC	33.5	177.2°	108.60
SBJ	SOLBERG VOR/DME	34.7	346.2°	112.90
OOD	WOODSTOWN VORTAC	39.4	241.6°	112.80
RNB	RAINBOW (MILLVILLE) NDB	43.4	221.7°	363
CAT	CHATHAM NDB	44.3	13.3°	254
PTW	POTTSTOWN VORTAC	45.7	282.2°	116.50
BWZ	BROADWAY (SCHOOLEY'S MT) VOR/DME	48.1	344.3°	114.20
CRI	CANARSIE VOR/DME	48.4	49.7°	112.30
TE	TORBY (TETERBORO) NDB	52.1	30.7°	214
JFK	KENNEDY (NEW YORK) VOR/DME	53.2	53.3°	115.90
MM	MOREE (MORRISTOWN) NDB	53.4	17.2°	392
TEB	TETERBORO VOR/DME	55.8	32.9°	108.40
SIE	SEA ISLE VORTAC	55.9	192.1°	114.80
LGA	LA GUARDIA (NEW YORK) VOR/DME	57.1	43.6°	113.10
FJC	ALLENTOWN VORTAC	57.8	309.9°	117.50
STW	STILLWATER VOR/DME	60.2	344.8°	109.60
ENO	SMYRNA (KENTON) VORTAC	63.1	229.4°	111.40
DOV	DOVER TACAN	66.3	224.4°	110

Departure and arrival routes

Transition altitude 18000ft
Transition level 18000ft

SID end points	distance	outbound direction
RW06		
PTPL5	99.9	71°
MXE4	154.6	259°
PTW3	97.0	285°
RW18		
PTPL5	99.9	71°
MXE4	154.6	259°
PTW3	97.0	285°
RW24		
PTPL5	99.9	71°
MXE4	154.6	259°
PTW3	97.0	285°
RW36		
PTPL5	99.9	71°
MXE4	154.6	259°
PTW3	97.0	285°

STAR starting points	distance	inbound direction
ALL		
HAR5	114.5	97°
WAALK2	52.4	357°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
HAR5	BUNTS	VHF	left	284 (104)°	6001ft - 14000ft	DME 4.0mi	210
WAALK2	BUKYY	VHF	right	248 (68)°		DME 10.0mi	ICAO rules
WAALK2	JAYBO	VHF	right	267 (87)°		DME 8.0mi	ICAO rules
WAALK2	WAALK	VHF	right	219 (39)°		DME 7.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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