

# KPHF - Newport News - Newport News/williamsburg International

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## Airport details

State	Virginia
Country	United States of America
Region	K6
Elevation	41ft (12m)
Timezone	GMT -5
Coordinates	37.13189, -76.49297
Type	land
ICAO code	KPHF
IATA code	PHF
FAA code	PHF

## Runway info

Runway 7 / 25	
length	2437m (7995ft)
bearing	63° / 243°
width	46m (150ft)
surface	concrete
Runway 2 / 20	
length	1993m (6539ft)
bearing	16° / 196°
width	46m (150ft)
surface	concrete

## Communication

Newport News/Williamsburg International ATIS	128.650
Newport News/Williamsburg International ATIS	128.650
Newport News/Williamsburg International ATIS	128.650
Newport News/Williamsburg International ATIS	128.650
Newport News/Williamsburg International UNICOM	122.950
Newport News/Williamsburg International UNICOM	122.950
Newport News/Williamsburg International CTAF	118.700
Newport News/Williamsburg International CTAF	118.700

Newport News/Williamsburg International CTAF	118.700
Newport News/Williamsburg International UNICOM	122.950
Newport News/Williamsburg International CTAF	118.700
Newport News/Williamsburg International UNICOM	122.950
Newport News/Williamsburg International CLNC DEL	121.650
Newport News/Williamsburg International CLNC DEL	121.650
Newport News/Williamsburg International CLNC DEL	121.650
Newport News/Williamsburg International CLNC DEL	121.650
Newport News/Williamsburg International GND	121.900
Newport News/Williamsburg International GND	121.900
Newport News/Williamsburg International GND	121.900
Newport News/Williamsburg International GND	121.900
Newport News/Williamsburg International TWR	124.900
Newport News/Williamsburg International TWR	124.900
Newport News/Williamsburg International TWR	124.900
Newport News/Williamsburg International TWR	124.900
Newport News/Williamsburg International NORFOLK APP	125.700
Newport News/Williamsburg International NORFOLK APP	125.700
Newport News/Williamsburg International NORFOLK APP	125.700
Newport News/Williamsburg International NORFOLK APP	125.700
Newport News/Williamsburg International NORFOLK DEP	124.900
Newport News/Williamsburg International NORFOLK DEP	124.900
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## Approach frequencies

LOC	20	109.3	18.00mi
ILS-cat-I	25	110.1	18.00mi
ILS-cat-I	07	110.1	18.00mi
3° GS	25	110.1	18.00mi
3° GS	07	110.1	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
LFI	LANGLEY (HAMPTON) TACAN	6.9	109.1°	112.30
NGU	CHAMBERS (NORFOLK) TACAN	15.4	131.6°	113.95
ORF	NORFOLK VORTAC	20.1	129.3°	116.90
OR	INGLE (NORFOLK) NDB	20.9	140.3°	329
HCM	HARCUM VORTAC	21.6	325.4°	108.80
AKQ	WAKEFIELD NDB	25.9	253.6°	274
CCV	CAPE CHARLES VORTAC	26.9	66.4°	112.20
NTU	OCEANA TACAN	28.6	124°	116.60
NFE	CHESAPEAKE TACAN	31.1	140.6°	108.25
HPW	HOPEWELL VORTAC	32	287.5°	112
FKN	FRANKLIN VORTAC	35.3	231.1°	110.60
RIC	RICHMOND VORTAC	45.3	294.1°	114.10
CVI	COFIELD VORTAC	49	206.5°	114.60
LLW	WOODVILLE (ELIZABETH CITY) NDB	53	167.3°	254
ECG	ELIZABETH CITY VOR/DME	54.6	160°	112.50

## Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

STAR starting points	distance	inbound direction
ALL		
DRONE2	37.1	16°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DRONE2	DRONE	VHF	right	233 (53)°		1.0min timed	ICAO rules

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only