

# KBUF - Buffalo - Buffalo Niagara Intl

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## Airport details

State	New York
Country	United States of America
Region	K6
Elevation	724ft (221m)
Timezone	GMT -5
Coordinates	42.94031, -78.72417
Type	land
ICAO code	KBUF
IATA code	BUF
FAA code	BUF

## Runway info

Runway 5 / 23	
length	2690m (8825ft)
bearing	53° / 233°
width	46m (150ft)
surface	asphalt
displacement threshold	163m (535ft) / 221m (725ft)
blast zone	61m (200ft) / 61m (200ft)
Runway 14 / 32	
length	2180m (7152ft)
bearing	119° / 299°
width	46m (150ft)
surface	asphalt
displacement threshold	98m (322ft) / 220m (722ft)
blast zone	61m (200ft) / 61m (200ft)

## Communication

Buffalo Niagara Intl ATIS	135.350
Buffalo Niagara Intl ATIS	135.350
Buffalo Niagara Intl ATIS	135.350
Buffalo Niagara Intl ATIS	135.350
Buffalo Niagara Intl CLNC DEL	124.700
Buffalo Niagara Intl CLNC DEL	124.700
Buffalo Niagara Intl CLNC DEL	124.700
Buffalo Niagara Intl CLNC DEL	124.700
Buffalo Niagara Intl GND	133.200
Buffalo Niagara Intl GND	133.200
Buffalo Niagara Intl GND	133.200
Buffalo Niagara Intl GND	133.200
Buffalo Niagara Intl TWR	120.500

Buffalo Niagara Intl TWR	120.500
Buffalo Niagara Intl TWR	120.500
Buffalo Niagara Intl TWR	120.500
Buffalo Niagara Intl APP/DEP	126.150
Buffalo Niagara Intl APP/DEP	126.150
Buffalo Niagara Intl APP/DEP	126.150
Buffalo Niagara Intl APP/DEP	126.150
Buffalo Niagara Intl APP/DEP	126.500
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## Approach frequencies

ILS-cat-I	32	109.95	18.00mi
ILS-cat-I	23	111.3	18.00mi
ILS-cat-I	05	108.5	18.00mi
3° GS	32	109.95	18.00mi
3° GS	23	111.3	18.00mi
3° GS	05	108.5	18.00mi

## Nearby beacons

<b>code</b>	<b>identifier</b>	<b>dist</b>	<b>bearing</b>	<b>frequency</b>
BUF	BUFFALO VOR/DME	3.4	98.2°	116.40
BU	KLUMP (BUFFALO) NDB	4.8	50.7°	231
GB	PLAZZ (BUFFALO) NDB	5.6	234.2°	204
IA	KATHI (NIAGRA FALLS) NDB	11.3	325.9°	329
IAG	NIAGARA FALLS TACAN	14.6	306.1°	111
SN	ST CATHARINES NDB	26.4	291.2°	408
DKK	DME	36.3	230.7°	116.20
GEE	GENESEO VOR/DME	44	96°	108.20
JHW	JAMESTOWN VOR/DME	48.4	207.8°	114.70
TZ	GIBRALTAR POINT NDB	49.6	315.4°	257
ZYZ	QUEENSWAY (TORONTO) NDB	54.4	309.5°	368
YYZ	TORONTO VOR/DME	58.5	308.3°	112.15
YO	DME-ILS	59.1	350.6°	111.35
OO	OSHAWA NDB	59.3	349.8°	391
YTP	PEARSON (TORONTO) VOR/DME	60.1	307.8°	116.55
ELZ	DME	60.3	139.5°	111.40
ZTO	WOODHILL (TORONTO) NDB	64.2	309.1°	403
KZ	BUTTONVILLE NDB	65.1	328.6°	248

## Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

<b>SID end points</b>		<b>distance</b>	<b>outbound direction</b>
RW05			
	BUF8	26.0	268°
RW14			
	BUF8	26.0	268°
RW23			
	BUF8	26.0	268°
RW32			
	BUF8	26.0	268°

## Disclaimer

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## To be used with X-Plane simulation only