

AD 2. AERODROME

VNSK AD 2.1 AERODROME LOCATION INDICATOR AND NAME

VNSK – Surkhet/Domestic

VNSK AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	ARP Coordinates and site at AD	283509 N* 0813807 E
2.	Direction and Distance from (city)	2.5 Km, East from Birendranagar City
3.	Elevation/Reference Temperature	2278 ft (694.4m)
4.	MAG VAR/Annual Change	-
5.	AD Administration, address Telephone, Telefax, Telex AFS	Civil Aviation Authority of Nepal Surkhet Civil Aviation Office, Surkhet Tel-977- 083 – 520202, 251945, 525219 Fax -977- 083-521945 AFS - VNSKZTZX
6.	Types of traffic permitted (IFR/VFR)	VFR
7.	Remarks	-

VNSK AD 2.3 OPERATIONAL HOURS

1.	AD Administration	SUN – THU 10:00 - 17:00 LT (SUMMER) 10:00 - 16:00 LT (WINTER) FRI 10:00 - 15:00 LT
2.	Customs and immigration	NIL
3.	Health and sanitation	NIL
4.	AIS Briefing Office	As ATS
5.	ATS Reporting Office (ARO)	As ATS
6.	MET Briefing	NIL
7.	ATS	Jan, Feb, Nov, Dec : 0100 – 1215 UTC Mar, Apr, Sept, Oct : 0030 – 1245 UTC May, June, July, Aug : 0015– 1300 UTC
8.	Fuelling	JET A1 during Operation Hours.
9.	Handling (Cargo)	NIL
10.	Security	H-24
11.	Remarks	Any change will be notified by NOTAM

* WGS 84 Coordinates

**For operations other than above, Prior Co-ordination is required

VNSK AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	Available with local airlines operator
2.	Fuel/Oil Types	JET A1 Not Available.
3.	Fuelling facilities/capacity	During period of flight operation / 60KL
4.	De-icing facilities	NIL
5.	Hanger space for visiting aircraft	NIL
6.	Repair facilities for visiting aircraft	NIL
7.	Remarks	-

VNSK AD 2.5 PASSENGER FACILITIES

1.	Hotels	In the city
2.	Restaurants	In the city
3.	Transportation	Auto Rickshaw, Taxi service from AD
4.	Medical Facilities	First Aid at AD, Hospital in the city
5.	Bank and Post Office	In the city
6.	Tourist Office	NIL
7.	Remarks	-

VNSK AD 2.6 RESCUE AND FIRE FIGHTING SERVICE

1.	AD Category for fire fighting	NIL
2.	Rescue equipment	NIL
3.	Capability for removal of disabled aircraft	NIL
4.	Remarks	Ultra High Pressurize System (UHPS) Fire Vehicle and Portable type fire extinguisher available

VNSK AD 2.7 SEASONAL AVAILABILITY

Aerodrome available throughout the year	
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VNSK 2.8 APRONS, TAXIWAYS AND CHECK LOCATION DATA

1.	Apron surface and strength	Surface - Asphalt Concrete
2.	Taxiway width, surface and strength	Width - 20m, surface - Bitumen
3.	ACL location and elevation	-
4.	VOR/INS checkpoints	NIL
5.	Remarks	-

VNSK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1.	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	Taxiing guidance signs at intersections with TWY and RWY and at holding positions. Guide lines at apron.
2.	RWY and TWY markings and LGT	RWY: 02/20, THR, TDZ, Center line RWY edge marked. TWY: Center line, holding positions at all TWY/RWY intersections marked.
3.	Stop bars	-
4.	Remarks	-

VNSK AD 2.10 AERODROME OBSTACLES

In area 2					
OBST ID/ Designation	Obstacle type	Obst. position *	ELEV/HGT (mt.)	Markings/Type color	Remarks
a	b	c	d	e	f
VNSKOB001					
VNSKOB002					

VNSK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	
2	Hours of service MET office outside hours	
3	Office responsible for TAF preparation periods of validity	
4	Type of landing forecast interval of issuance	
5	Briefing/Consultation provided	
6	Flight documentation language(s) used	
7	Charts and other information available for briefing or consultation	
8	Supplementary equipment available for providing information	
9	ATS units provided with information	
10	Additional information (limitation of service, etc.)	

* WGS 84 Coordinates

VNSK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designation RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength(PCN) and surface of RWY and SWY	THR Coordinates	THR elevation
1	2	3	4	5	6
02		1255 × 30	Asphalt concrete	283448.74N* 0813802.49E	675.58 m AMSL.
20		1255 × 30	Asphalt concrete	283527.98N* 0813815.12E	694.30 m AMSL.
Slope of RWY-SWY					
7	8	9	10	11	12
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VNSK AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
02	1255	1255	1255	1255	
20	1255	1255	1255	1255	

VNSK AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APCH LGT type LEN INTST	THR LGT color WBAR	VASIS PAPI	TDZ LGT LEN	RWY Center Line LGT Length, spacing color, INTST	RWY edge LGT LEN, spacing color INTST	RWY End LGT color	SWY LGT LEN (M) color	Remarks
1	2	3	4	5	6	7	8	9	10
02			3.00 ⁰						
20									

VNSK AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1.	ABN Location, characteristics and hours of operation	
2.	LDI Location and LGT Anemometer Location and LGT	
3.	TWY edge and Centre line lighting	
4.	Secondary power supply / switch over time	
5.	Remarks	