

## AD 2. AERODROME

### VNTR AD 2.1 AERODROME LOCATION INDICATOR AND NAME

#### VNTR – Tumlingtar/Domestic

### VNTR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1.	ARP Coordinates and site at AD	271902 N 0871143 E*
2.	Direction and Distance from (city)	15 Km.
3.	Elevation/Reference Temperature	1316 ft (401) m
4.	MAG VAR/Annual Change	
5.	AD Administration, address Telephone, Telefax, AFS	Civil Aviation Authority of Nepal Tumlingtar Civil Aviation Office, Tumlingtar, Sankhuwasabha Tel-977- 029 - 575241 Fax - AFS - VNTRYDYX
6.	Types of traffic permitted (IFR/VFR)	VFR
7.	Remarks	-

### VNTR AD 2.3 OPERATIONAL HOURS

1.	AD Administration	SUN – THU 10:00 -17:00 LT (SUMMER), 10:00-1600 LT (WINTER), FRI 10:00-1500 LT
2.	Customs and immigration	-
3.	Health and sanitation	-
4.	AIS Briefing Office	As AFIS
5.	ATS Reporting Office (ARO)	-
6.	MET Briefing	-
7.	AFIS	1) From 30 Jan - 01 Nov (0415 - 1115) UTC** 2) From 02 Nov - 29 Jan (0415 - 1015) UTC**
8.	Fuelling	-
9.	Handling (Cargo)	-
10.	Security	H-24
11.	Remarks	

\* WGS 84 Coordinates

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

**VNTR AD 2.4 HANDLING SERVICES AND FACILITIES**

1	Cargo-handling facilities	-
2.	Fuel/Oil Types	-
3.	Fuelling facilities/capacity	-
4.	De-icing facilities	-
5.	Hanger space for visiting aircraft	-
6.	Repair facilities for visiting aircraft	-
7.	Remarks	-

**VNTR AD 2.5 PASSENGER FACILITIES**

1.	Hotels	In the city
2.	Restaurants	In the city
3.	Transportation	Taxi
4.	Medical Facilities	Hospital in city
5.	Bank and Post Office	In the city
6.	Tourist Office	-
7.	Remarks	-

**VNTR 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	Wheel and Portable type fire extinguisher available

**VNTR AD 2.7 SEASONAL AVAILABILITY**

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

1.	Apron surface and strength	Surface; Asphalt, Strength; NA
2.	Taxiway width, surface and strength	
3.	Altimeter checkpoint location and elevation	
4.	VOR/INS checkpoints	
5.	Remarks	-

**VNTR 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	
2.	RWY and TWY markings and LGT	
3.	Stop bars	
4.	Remarks	

**VNTR 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

**VNTR 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	Trend 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

**VNTR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designation RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength(PCN) and surface of RWY and SWY	THR Coordinates	THR elevation and Highest elevation of TDZ of Precision APP RWY
1	2	3	4	5	6
16		1295×30			
34		1295×30			
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
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**VNTR AD 2.13 DECLARED DISTANCES**

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
16	1295	1295	1295	1250	
34	1275	1275	1275	1295	

**VNTR AD 2.14 APPROACH AND RUNWAY LIGHTING**

RWY Designator	APCH LGT type LEN INTST	THR LGT color WBAR	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
16									
34			PAPI 3.00 <sup>0</sup>				RG		

**VNTR 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	

**VNTR AD 2.16 HELICOPTER LANDING AREA**

Not specified
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**VNTR AD 2.17 ATS AIRSPACE**

1. Designation and lateral limits	
2. Vertical Limits	AFIZ
3. Airspace classification	G
4. ATS units call sign/languages(s)	Tumlingtar Tower/English
5. Transition Altitude	13500ft AMSL
6. Remarks	

**VNTR AD 2.18 ATS COMMUNIOICATION FACILITIES**

Service Designation	Call Sign	Frequency	Hours of Operation**	Remarks
1	2	3	4	5
TWR	Tumlingtar Tower	123.95MHZ	1) From 30 Jan - 01 Nov (0415 - 1115) UTC 2) From 02 Nov - 29 Jan (0415 - 1015) UTC	

**VNTR AD 2.19 RADIO NAVIGATION AND LANDING AID**

Type of Aid	Identification	Frequency	OPR Hours	Coordinates	Remarks
1	2	3	4	5	6
VOR/DME	-	-	-	-	-

\* WGS 84 Coordinates

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

**VNTR AD 2.20 LOCAL TRAFFIC REGULATIONS**

To be developed

**VNTR AD 2.21 NOISE ABATEMENT PROCEDURES**

NIL

**VNTR AD 2.22 FLIGHT PROCEDURES**

NIL

## **VNTR AD 2.23 ADDITIONAL INFORMATION**

### **1. Bird Activity**

- a) Sometimes cases of bird concentrations in the vicinity of aerodrome may be encountered.
- b) No Special procedures have been adopted to control these bird concentrations except driving them through guards and security personnel.



**VNTR AD 2.24 CHARTS RELATED TO TUMLINGTAR AIRPORT**

To be developed