# AD 2. AERODROME

# **VNTR AD 2.1 AERODROME LOCATION INDICATOR AND NAME**

# VNTR – Tumlingtar/Domestic VNTR AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

	Dilli					
1.	ARP Coordinates and site at AD	271902 N 0871143 E*				
2.	Direction and Distance from (city)	15 Km West of Tumlingtar City.				
3.	Elevation/Reference Temperature	1316 ft (401) m / RT - NA				
4.						
	AD Administration, address Telephone, Telefax, AFS	Civil Aviation Authority of Nepal Tumlingtar Civil Aviation Office, Tumlingtar, Sankhuwasabha Te1-977- 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	NIL
5.	ATS Reporting Office (ARO)	NIL
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	

<sup>\*</sup> WGS 84 Coordinates

#### **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**

	VIVIR IID 200 I INDELIGENTI INCELITIED				
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.		Complementary Extinguishing Agents and Fire Extinguishers (wheel type fire extinguishers also) Available. Fire Service (ULHPS) Available.

Fire Service (ULHPS)

# **VNTR AD 2.7 SEASONAL AVAILABILITY**

Aerodrome available throughout the year

# . 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**

VIVINIB ZITO TIENOBNOME OBSTITUEED									
	In area 2								
OBST ID/ Obstacle Obst. ELEV/HGT Markings/Type color									
Designation	type	position *	(mt.)		Remarks				
a	a b c d e								

#### 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.)	

8<sup>th</sup> EDITION

<sup>\*</sup> WGS 84 Coordinates

#### **VNTR AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

Designation	TRUE	Dimensions	Strength(PCN)	THR	THR elevation and
RWY	BRG	of RWY (M)	and surface of	Coordinates	Highest elevation of TDZ
NR			RWY and SWY		of Precision APP RWY
1	2	3	4	5	6
16	160°	1345×30			
34	340°	1345×30			
Slope of	SWY	CWY	Strip	OFZ	Remarks
RWY-SWY	Dimensions (M)	Dimensions (M)	Dimensions (M)		
7	8	9	10	11	12

#### **VNTR AD 2.13 DECLARED DISTANCES**

RWY Designator	TORA	TODA	ASDA	LDA	Remarks
	(m)	(m)	(m)	(m)	
1	2	3	4	5	6
16	1345	1345	1345	1345	
34	1345	1345	1345	1345	

#### **VNTR AD 2.14 APPROACH AND RUNWAY LIGHTING**

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	APCH				RWY Center				
	LGT	THR			Line LGT	RWY edge	RWY	SWY	
	type	LGT		TDZ	Length,	LGT LEN,	End	LGT	
RWY	LEN	color		LGT	spacing color,	spacing color		LEN (M)	
Designator	INTST	WBAR	PAPI	LEN	INTST	INTST	color	color	Remarks
1	2	3	4	5	6	7	8	9	10
16									
34			PAPI				RED	•	PAPI RWY 34
			$3.00^{0}$						is restricted and
				1	•				unusable beyond
									3 NM from the
									Runway
									Threshold

# **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

#### **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 COMMUNIOCATION FACILITIES**

Service Designation	Call Sign	Frequency	Hours of Operation	Remarks
1	2	3	4	5
TWR	Tumlingtar Tower	123.95MHZ	As ATS	

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

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

CIVIL AVIATION AUTHORITY OF NEPAL

<sup>\*</sup> WGS 84 Coordinates

VNTR AD 2-6 01 JULY 2022 AIP NEPAL

# **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