

VGBG AD 2.1 AERODROME LOCATION INDICATOR AND NAME
VGBG-BOGRA AIRPORT, BOGRA
VGBG AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATION DATA

1	ARP coordinates and its site	24 51 59N, 089 19 01E, Intersection Point or Runway with Central Taxiway.
2	Distance and Direction from City.	7 KM North West of Bogra Town.
3.	AD Elevation/Reference Temperature.	ELEV : 59 FT. T: 40 ⁰ C (April)
4.	MAG Variation	45' W in 1967 (Annual Change Negligible)
5.	AD Administration, Address, telephone, telefax, telex, AFS	Bangladesh Air force TWR: 880-2-8753420-25 Ext. 4966.
6.	Type of Traffic Permitted	IFR/VFR
7.	Remarks	Operator: Bangladesh Air force. Civil Aircraft can operate prior approval & in co-ordination with CAAB & BAF.

VGBG AD 2.3 OPERATIONAL HOURS

1.	AD Administration	0730LT to 1400 LT.
2.	Customs and Immigration	Nil
3.	Health and Sanitation	HO
4.	AIS Briefing Office	Nil
5.	ATS Reporting Office (ARO)	HO
6.	Met briefing Office	HO
7.	Air Traffic Services	HO
8.	Fuelling	Nil
9.	Handling	Nil
10	Security	H24
11	De-Icing	Nil Requirement
12.	Remarks	Nil.

VGBG AD 2.4 HANDLING SERVICES AND FACILITIES

1.	Cargo-handling facilities	Nil
2.	Fuel/ Oil Type	JET A-1/LMS
3.	Fueling Facilities/ capacity	AVBL/LIMITED
4.	De-icing Facilities	Nil requirement
5.	Hangar space for visiting aircraft	Nil
6.	Repair facilities for visiting aircraft.	Nil
7.	Remarks	Nil.

VGBG AD 2.5 PASSENGER FACILITIES

1.	Hotel	Nil at airport, available in the Bogra Town
2.	Restaurant	Nil at airport, available in the Bogra Town.
3.	Transportation possibilities	Taxi/Rickshaws
4.	Medical Facilities	Nil at airport, available in the Bogra Town.
5.	Bank and Post Office	Nil at airport, available in the Bogra Town.
6.	Tourist Office	Nil at airport, available in the Bogra Town.
7.	Remarks	Nil.

VGBG AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	AD Category for firefighting required/Avbl	CAT: 1/1
2	Rescue equipment	Avbl
3.	Disabled aircraft removal	Nil
4.	Remarks	The operators, Local Fire Services & Defence Department and BAF will share responsibility of firefighting & rescue.

VGBG AD 2.7 SEASONAL AVAILABILITY CLEARING

The airfield is available for all seasons. Side strips become unusable during monsoon. There is no requirement for clearing.

VGBG AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron surface and Strength	Surface : Concrete Strength : PCN 13 F/C/Y/T
2	Taxiway Width, Surface and Strength	Width : 50 Feet. Surface : Bituminous Concrete Strength : PCN 13 F/C/Y/T
3.	ACL and elevation	Not designated
4.	VOR Checkpoints	Nil
5.	INS Checkpoints	Nil
6.	Remarks	Nil

VGBG AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Stand Identification signs, Taxiway Guide Lines & Visual Docking/ Parking Guidance.	Taxing Guidance Markings and Apron Guide Lines, Marshalling guidance provided.
2	RWY and TWY Markings and LGT	RWY Marking aids : THR, Center Line, RWY Holding Markings and RWY Designators all runways. TWY Marking Aids: RWY holding position and TWY Centre Line.
3.	Stop bars	Nil
4.	Remarks	Nil

VGBG 2.10 AERODROME OBSTACLES

In approach/ TOKF area					
RWY Affected	Obstacle Type	WGS-84 Co-ordinates	Position Ref to ARP	Elevation	Markings/ lighting
RWY-30	BT&T Microwave Tower Banani, Bogra	24 49 08N 089 23 00E	128 ⁰ 4,6NM (8.5KM)	247 [✓]	Yes/Yes
RWY-12	Kahalu RF Fadiating Mast	24 51 56N 089 16 11E	269 ⁰ 2.6NM (4772m)	466 [✓]	Yes/Yes

In Circling Area					
RWY Affected	Obstacle Type	WGS-84 Co-ordinates	Position Ref to ARP	Elevation (ft.)	Markings/lighting
RWY-30/12	BRU LOS Tower	24 53 05N 089 20 49E	056 ⁰ 1,97M (3648m)	374'	Yes/Yes

VGBG 2.11 METEOROLOGICAL INFORMATION PROVIDED

Weather information and Met briefing are provided by BAF Met section at the Airfield in co-ordination with Regional Meteorological Office, Bogra and Meteorological Squadron BAF Base Basher, Dhaka.

VGBG 2.12 RUNWAY PHYSICAL CHARACTERISTICS

RWY Designator	True BRG	Dimensions of RWY (Feet)	Strength (PCN) and Surface of RWY & SWY	THR Coordinates	THR Elevation	Slope of RWY & SWY
1	2	3	4	5	6	7
12	119.61 ⁰ (T)	3000 X 100	PCN 13/F/C/Y/T Bituminous Concrete	24 52 07N 08 91 846E	59Feet	--
30	299.61 ⁰ (T)	3000 X 100	PCN 13 F/C/Y/T Bituminous Concrete	24 51 53N 089 19 13E	59Feet	--

RWY Designator	SWY Dimensions (Feet)	CWY Dimension (Feet)	Strip Dimensions (Feet)	OFZ	Remarks
	8	9	10	11	12
12	500 X 100	1000X300	5000X300	Within the CWY	At Both the Undershoot Areas there are small Cluster of Villages.
30	500 X 100	1000 X 300	5000 X 300	Within the CWY	

VGBG AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (Feet)	TODA (Feet)	ASDA (Feet)	LDA (Feet)	Remarks
1	2	3	4	5	6
12	3000	4000	3500	3000	Nil
30	3000	4000	3500	3000	Nil

VGBG AD 2.14 APPROACH AND RUNWAY LIGHTING
Nil
VGBG AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

Apron lightings are available without secondary power supply.

VGBG AD 2.16 HELICOPTER LANDING AREA
As directed by ATC

VGBG AD 2.17 AIR TRAFFIC SERVICES AIRSPACE

	Designation	Aerodrome Traffic Zone (ATZ)
1	Lateral Limits	ATZ is an oval shaped area joining outer tangents of 5NM (9.3 KM) radius circles centered at the RWY centre and both ends of the RWY
2	Vertical Limits	Altitude 4000 feet
3	Airspace Class	D
4	ATS Unit Language	Bogra Tower English
5	Transition altitude	4000 Feet
6	Remarks	Nil

VGBG AD 2.18 AIR TRAFFIC SERVICES COMMUNICATIONS FACILITIES

Service designation	Call Sign	Frequencies	Hours of operation	Remarks
1	2	3	4	5
Aerodrome Control Service	Bogra Tower	128.7MHz (PRI) 121.8MHz(Grd)	HO	(1) Service provided by Bangladesh Air Force. (2) HF/RT 6826KHz for Coordination.

VGBG AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of Aid & MAG Variation	Identification	Frequency	Ops Hours	Coordination	Elevation of DME Transmitting Antenna	Remarks
1	2	3	4	5	6	7
NDB	BG	336 KHz	HO	--	N/A	Nil

VGBG AD 2.20 LOCAL TRAFFIC REGULATIONS

Prior approval to be obtained from ATC

VGBG AD 2.21 NOISE ABATEMENT PROCEDURES

Not yet established

VGBG AD 2.22 FLIGHT PROCEDURES

1. FLIGHT PLAN

The procedure mentioned in ENR 1:10 (Flight Plan) AIP, Bangladesh is to be followed.

2. ARRIVAL/DEPARTURE AND COORDINATION PROCEDURE.

2.1 Departure.

Aircraft departing from Bogra will be handed over to Dhaka control while leaving the jurisdiction of Bogra Tower.

2.2 Arrival.

Dhaka control shall hand over all aircraft to Bogra Tower before the aircraft enters the jurisdiction of Bogra Tower.

VGBG AD 2.23 ADDITIONAL INFORMATION

Nil

VGBG AD 2.24 CHARTS RELATED TO BOGRA AIRFIELD.

NR	Type of Chart	PAGE NR
1	Aerodrome Chart	NIL
2	Aerodrome obstacle Chart	NIL
3	Instrument Approach Chart.	NIL