

SIMARA AIRPORT



Brief Description

Simara Airport is situated at Jitpur Simara Sub Municipality of Bara District, Province No. 2. It is the most strategic domestic airport of the country as it is the nearest airport only 39 miles far from Kathmandu. Raxaul, an Indian city is only 20 kilometers away from the airport. Furthermore, the importance of this airport is due to its location near to Birgunj which is a commercial and industrial town linking Raxaul as well. This airport lies in the path of international flight operation.

General Info:

Name	SIMARA	
Location Indicator	VNSI	
IATA Code	SIF	
Aerodrome Reference Code	2C	
Aerodrome Reference Point	270945 N/0845854 E	
Province/District	2(Two)/Bara	
Distance and Direction from City	20 Km North	
Elevation	136 m./445 ft.	
Contact	Off: 977-53520210 Tower: 977-53520110 Fax: 977-53520210 AFS: VNSIYDYX E-mail: simara_cao@caanepal.gov.np	
Night Operation Facilities	Available	
Operation Hours	16 th Feb to 15 th Nov	0600LT-1845LT

	16 th Nov to 15 th Feb	0630LT-1800LT
Status	Operational	
Year of Start of Operation	4 July, 1958	
Serviceability	All Weather	
Land	Approx. 428301.65 m ²	
Re-fueling Facility	Not Available	
Service	Control Service	
Type of Traffic Permitted	Instrumental Flight Rule (IFR) + Visual Flight Rules (VFR)	
Type of Aircraft	ATR42, JS41, B190, D228, DHC6, L410, Y12	
Schedule Operating Airlines	Buddha Air	
Schedule Connectivity	Kathmandu	
RFF	Available	

Infrastructure Condition

Airside

Runway	Type of Surface	Bituminous Paved (Asphalt Concrete)
	Runway Dimension	1192 m x 30 m
	Runway Designation	01/19
Parking Capacity	Three JS41 Types	
Size of Apron	5076 Sq.m.	
Apron Type	Asphalt Concrete / Concrete	

Passenger Facilities

Hotels	Yes (city area)
Restaurants	Yes
Transportations	Taxi, Van, E-Rickshaw
Banks/ATMs	No
Internet Facility	Wi-Fi
Cable TV	Yes
Baggage Trolley	Yes

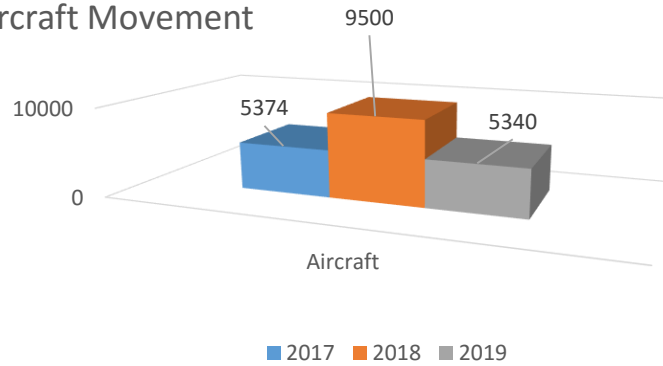
Airport Facilities

Import Facilities		
Console	Two Men Position Tower Console with Associated Equipment and Accessories	
Communication, Navigation & Surveillance Systems		
	Communication	HF SSB, VHF, AMHS, Hot Line
	Navigation	DVOR, DME
Security and Facilitations		
	X-Ray	Hold Baggage
	Metal Detector	Walk Through, Hand Held
	CCTV Surveillance System	Yes
	UHF Band Communication System	Yes
	FIDS	No

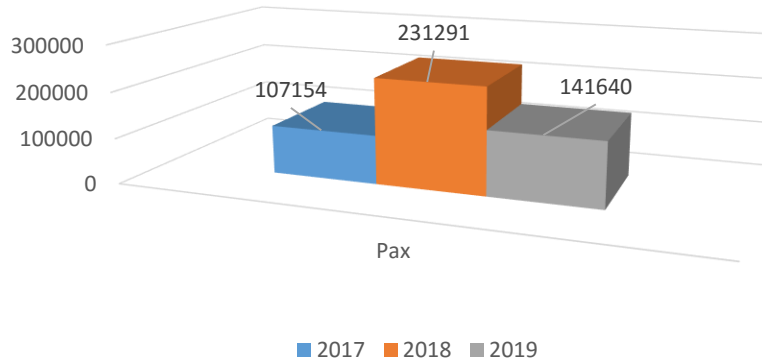
Meteorological Services		Tower Observation
Electro-Mechanical Facilities		
	Supply Condition	3 Phase Dedicated Supply
	Approach Light	No
	PAPI/APAPI Light	Both
	Runway Light	Yes
	Stand -by-supply	Solar/Invertor, Generator
	Air Conditioner	Portable
Rescue and Fire Fighting Services		Yes

Simara Flight Movement Comparison 2017-2019

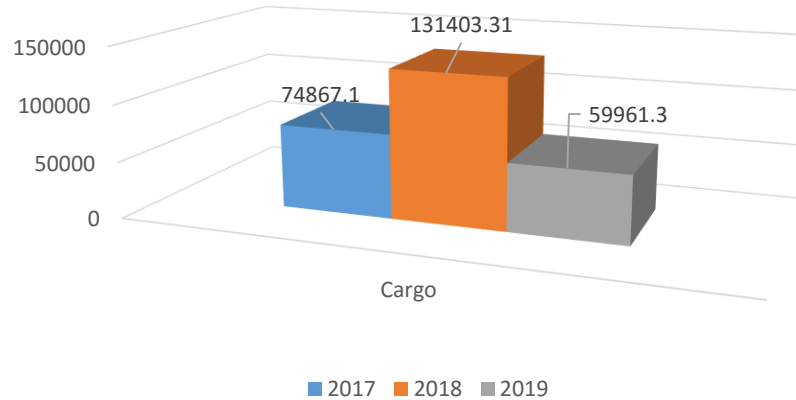
Aircraft Movement



Pax Movement



Cargo Movement (In KGs)



Profile Edited on: 12th Feb, 2020