

Safety Performance 2023

	Focus Area	Airport	Performance Targets	YR 2022	Target	YR 2023	MTD	Corrective Action Plan
	Brid Strike (Collision of bird with aircraft)	Nadi	Below 4.04 bird strikes per 10k movements	24	5	22	Nov	Review of wildlife management program. Recruit two wildlife rangers for Nadi. Increased bird culling for 2 weeks.
		Nausori	Below 4.04 bird strikes per 10k movements	8	3	7	Nov	Three staffs have been recruited as wildlife rangers and have ordered a gun.
		Labasa	Below 4.04 bird strikes per 10k movements	0	4	0	Nov	
1		Matei	Below 4.04 bird strikes per 10k movements	0	2	0	Nov	
		Savusavu	Below 4.04 bird strikes per 10k movements	0	1	1	Nov	Team advised to conduct bird dispersal runs prior to arrival and departures.
	Animal incursion	Nadi	20% less than previous year's incursions	2	1	9	Nov	SRM to conduct full inspection of fence and provide a detailed report.
	(Animal on Airside)	Nausori	20% less than previous year's incursions	0	0	1	Nov	Airport Environment Officer to create awareness on minimising the Animal incursions.
	RWY Incursion (Include vehicle & people infringing or obstructing aircraft movement)	Nadi	Nadi should remain below incursions in 2022.	2	1	1	Nov	
2		Nausori	Nausori should remain at zero for 2023	0	0	0	Nov	
		All	Aircraft accident as a result of FOD Below 1 per 10, 000 movements	0	0	0	Nov	
3	FOD (Foreign object on the manoevring area)	Nadi	- 20% less than previous year's FOD	4	3	3	Nov	QASO to create awareness on minimising the FOD in the manoeuvring area.
		Nausori		2	1	0	Nov	
4	Nav aids and air traffic management systems	Nadi	Achieve 99.99% availability on yearly basis	99%	99%	ок	May	
	Aerodome Field/ RWY	Nadi		98%	80%	70%	Oct	
	BCW - Plumbing	Nadi		87%	80%	79%	Oct	
	<u>BCW</u>	Nausori		87%	80%	79%	Oct	
		Nadi Bldg		86%	80%	91%	Oct	
	Airside OPS –	Nausori		97%	80%	77%	Oct	
		Nadi		79%	80%			
	ANES - (ATM)	Nadi		98%	80%	94%	Sept	

Part									
March Maid	5	ANES - (CNS)	Nadi		93%	80%	93%	Sept	
Plact Calify Symbols Park Pictition equiumant moisterabatics Nausori		ANES	Nausori		96.0%	80%	98%	Sept	
Fire Figure 4 mechanical Recording		<u>ICT</u>	Nadi		93.0%	80%			
Part		Electroper children	Nadi		29%	80%	72%	Sept	
Fire Fighting equipment maintenance Nausori Nausor		<u>Fleet - ARFFS Venicie</u>	Nausori		29%	80%	91%	Sept	
Price Fighting equipment maintenance Nausori Nation Nausori Nausor		Floatrical 9 Machanical	Nadi		82%	80%	90%	Oct	
Fire lighture couloment maintenance Nausori Sept 99% 80% 88% Sept 99% 80% 89% 80% 89% 80% 89% 80% 99% 80% 89% 80% 99% 80% 80% 99% 80% 80% 99% 80% 80% 99% 80% 80% 99% 80% 80% 99% 80% 99% 80% 80% 99% 80% 99% 80% 99% 80% 80% 99% 80% 99% 80% 80% 99% 80% 99% 80% 80% 99% 80% 99% 80% 99% 80% 80% 99% 80% 90%		<u>Electrical & Mechanical</u>	Nausori		89%	80%	90%	Oct	
Rescue Fire Services (Vehicle Performance) Nadi & Nausori Achieve less than 3 mins to end of each runway Nn - OK NSR - OK		Fire Fighting equipment	Nadi		89%	80%	73%	Sept	
Rescue Fire Services (Vehicle Performance) Rescue Fire Services (Vehicle Performance) Nadi & Nausori RWY 10/28 Nadi & Nausori RWY 10/28 Rescue Fire Services (Vehicle Performance) Nadi & Nausori RWY 10/28 Nadi RW 10/20 Address non-compliance within 3 months from the date it was highlighted. From the date it was highlighted. From the date it was highlighted. To nate of the part of the		<u>maintenance</u>	Nausori		99%	80%	89%	Sept	
Rescue Fire Services (Vehicle Performance) Nadi & Nausori N						Less than 3 min		Mar	
Performance	7	-	Nadi & Nausori			appropriate to longest		Mar	
NSR - OK				Cat 7 - 5300 ltrs per min Cat 4 - 1800 ltrs per min		Refer Fire Vehicle record		Mar	
Achieve minimum required fitness level Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Achieve above ICAO maintenance planning level Nausori RWY 10/28 Address non-compliance within 3 months from the date it was highlighted. Address non-compliance within 3 months from the date it was highlighted. Non-compliance Answer Surface friction level Non-compliance Address non-compliance within 3 months from the date it was highlighted. Non-compliance Answer Surface friction level Non-compliance Address non-compliance within 3 months from the date it was highlighted. Non-compliance Non-compliance Answer Surface friction level Non-compliance Non-compliance				To reach 80km/h wthin 40 seconds		Refer Fire Vehicle record		Mar	
Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Achieve above ICAO maintenance planning level Nausori RWY 10/28 Achieve above ICAO maintenance planning level Nausori RWY 10/28 Total Issues Closed to Date 140 140 157 Total Issues to Date 140 Total Issues to Date 140 Total Issues to Date 140 Total Issues to Date 157 Total Open Issues to Date 157 Total Open Issues to Date 158 Total Open Issues to Date 159 Total Open Issues to Date 159 Total Open Issues to Date 150				Achieve minimum required fitness level		, ,	WIP	Mar	
Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nadi RWY 09/27 Nausori RWY 10/28 Runway surface friction level Nausori RWY			Nadi RWY 02/20			Minimum Alowable			
Non-compliance All All Address non-compliance within 3 months from the date it was highlighted. All All Address non-compliance within 3 months from the date it was highlighted. Total Issues Opened to Date Total Issues Opened to Date Total Open Issues to Date 91 Nov Total Open Issues to Date 91 Oct Oct Oct Oct Oct Oct Oct Oc	8	Runway surface friction level	Nadi RWY 09/27			MFL 0.45. @95km/hr - MFL			
Non-compliance Address non-compliance within 3 months from the date it was highlighted. Address non-compliance within 3 months from the date it was highlighted. Total Issues Opened to Date 37 Total Open Issues to Date 91 Nov Total Open Issues to Date 91 Oct Oct Nov			Nausori RWY 10/28			0.30			
Date 37 91 91 91 91 91 91 91 91 91 91 91 91 91	9	Non-compliance	All		Closed to Date 140 Total Issues		Source 157 Total Open	Nov	
					Date				
10 ATM Incident A2 A2 = 3/100.000 2 3.01146 2 Oct			A1	A1 = 1/100,000	1	1.00382	0	Oct	
	10	ATM Incident	A2	A2 = 3/100,000	2	3.01146	2	Oct	

		А3	A3 = 5/100,000	0	5.0191	0	Oct	
		Nadi	Number of Loss Time Injury: 50% less than previous year	6	3	5	Nov	OHS Officer to conduct trainings and remind staffs on their safety whilst at work.
		Nausori	Number of Loss Time Injury:50% less than previous year	2	1	2	Nov	OHS Officer to conduct trainings and remind staffs on their safety whilst at work.
	1 <u>Personnel Injuries at Work</u>	Outer Island	Number of Loss Time Injury:50% less than previous year	2	1	0	Nov	their safety whilst at work.
11		Nadi	Lost Time Severity Rate (hrs): 50% less that previous year	200	100	40	Nov	
		Nausori	Lost Time Severity Rate (hrs): 50% less that previous year	160	80	80	Nov	OHS Officer to conduct trainings and remind staffs on their safety whilst at work.
		Outer Island	Lost Time Severity Rate (hrs): 50% less that previous year	24	12	0	Nov	

Key

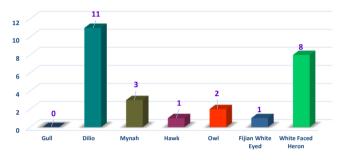
Colour	Description		
	Target not met		
	Near target		
	Target met		

Wildlife Data Graphs





Strikes by Bird Type for Nadi, Nausori & Savusavu



Bird Strike by Aircraft Type for Nadi, Nausori & Savusavu

