

Title: Daily Maintenance Report

Doc Number :

GMJV-KeNHA-BRW-WOM039FM008

Revision:

01

Doc Type :

Form

Author/Owner: Wellingtone Odali Reviewed by: Maurice Ademba Effective Date: January 2022 Review Date: January 2023

Number Pages: Page 1 of 3 Approved by: Godfrey Walala

BWIA WHIGHBRIDGE Site Name 14/09/2022 Dates/Duration YOUNG SAMNOR **Technician Name** System Check Systems Comments/issues/observations **VOLTAGE** Electrical Systems LINE VOLTAGE L1-L2 418.7 426.3 L1-L3 L2-L3 PHASE Voltages okay. All nothing **VOLTAGE** L1-N 243.6 L2-N 240-1 V L3-N 240.7 PHASE & EARTH L1-E 243.6 290.7 L2-E 2408 L3-E **OTHER APPLIANCES** Isolators **MCCBs** All applances otay. Contactors **MCBs** Photocells Scales systems Check the following:-Scale Accuracy Indicator Functionality Okay. System Grounding Remote Display Unit 4 RDU'S Pavity.



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Title: Daily Maintenance Report

		1	1	
Traffic control system			/	
Check the following:-	Booms functionality	-	V	Dlay.
	Traffic lights		V	Olay
9	Clean cameras		V	O Kay
	Network equipment	1		NK
Generator Check the following:-				
	Battery Voltage		V	13.7~
	Test run genset		V	olay
a	Fuel level		V	3/p Rul
	Voltages on test run(vac)		V	L-L-418, L-N-246V Olcay
	Run hours to service		V	99.4413
	Emergency button		V	Okay.
Buildings & General Maintenance				
Check the following:-	Power to Buildings			
	Power to Switches			
š	Power to socket outlets		/	O Kay.
	Power to Bulbs		/	/
, 1.	Power to Floodlights		V	
D	Air Conditioners	X		COP AZ Rufn.
	Leaking Roof	X		None
	Drainage			01ay.



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Number Pages: Page 3 of 3

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I .	r .		·	
Others				None
1				
Health, Safety & Environment				
Check the following:	Adherence to safety procedures by staff		/	7
			/	Au ashered to.
*	Adheres to min PPE		V	
· ·		\.		
	Potential hazards			None

Prepared By: (Technician) ___ Checked By: (Duty Manager)





Title: HSWIM Check List

Doc Number: GMJV-KeNHA-BRW-WOM039FM004

Revision:

01

Doc Type:

Author/Owner: Wellingtone Odali Reviewed by: Maurice Ademba

Effective Date: January 2022

Review Date: January 2023

Number Pages: Page 1 of 1 Approved by: Godfrey Walala

HSWIM CHECK LIST

Name of Technician

Date or Duration valid

Site Name

YOUNG SAMNUL 14/09/2022 BUSIA NEIGHBRIDGE

Check on the functionality of Weighing Sensors Check on the functionality of Loops Check on the functionality of MSI Position Sensors Check on the functionality of MSI Position Sensors Check on the functionality of ANPR cameras Check on the functionality of Overview Cameras Check on the functionality of Overview Cameras Check on the alignment of ANPR and Overview Cameras Check on the functionality of gantry floodlights Check whether HSWIM parameters are transmitted and viewed at the Directing Office. Check on the state of Grounding and Lightening Arrestors Check on the Physical State of HSWIM Equipment Check cables are intact and well terminated and not exposed Check on the grouting status of the sensors M V Cleary Check on the physical state of the gantry (ensure it is not nocked-disanaged) Check on the state of graphy protection (bollards) Check on the state of gantry protection (bollards) Check cable routing (pipes, sleeves and ducts) are secure and not obtain the water Check drainage around the sensor area to ensure it is not flooded. Check on the white box components Otheck on the three box components Otheck on the functionality and physical state of Breakers, Connectors, PLCs, Network Switches, Power Supply and cable termination. Santy Cameras to be cleaned and aligned monthly M			T		
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Santry Cameras to be cleaned and aligned monthly	1. Check on the white box components	D			10th Office
Santry Cameras to be cleaned and aligned monthly	Connectors, PLCs, Network Switches, Power Supply and		/		7 126
	Gantry Cameras to be cleaned and aligned monthly	М			4 0 0 00 X 1711

N/B-Above checkent only Applies for be Prepared By: (Technician) XOUNG SAMMER	angala borned town
Prepared By: (Technician) Young Stamble	Sign
Checked By: (Duty Manager) Duncan Ochiamba	Sign



CHECK LIST

JV Management System

Title: SCALE ANPR, SCALE SIDE VIEW & CCTV CAMERAS

Doc Number :

GMJV-KeNHA-BRW-WOM039FM007

Revision:

Doc Type:

Form

Author/Owner: Wellingtone Odali Reviewed by: Maurice Ademba Effective Date: January 2022

Review Date: January 2023 Number Pages: Page 1 of 1

Approved by: Godfrey Walala

SCALE ANFR. 3	CALE			& CCTV CAMERAS CHECKLIST			
Name of Technician	YOUN'S SAMNOR						
Date or Duration valid		14/09/2022					
Site Name		14/09/2022 BUSIA WETGHBRIDGE					
CAMERAS CHEKLIST	FREQ	V	х	Comments			
ANPR & Side View photos							
1. Check with the system administrators at the image server all cameras		1					
to ensure they are all ON	D	~	_				
2. If all cameras are OFF check the single phase consumer unit at the		/					
weighing room for any tripped MCB	D	V					
3. If the cameras are OFF randomly, check the yellow boxes at the) 0 00			
camera pole for a tripped MCB or a faulty blue ginger PSU (check LED)	D			freturns of ANTI			
4. If blue ginger and/or circuit breaker are faulty after testing the input and							
output ensure they are replaced (AC circuit breaker input & output=240V		./		8.01			
while Blue ginger input AC 240V & output DC 12V)	D			& Side view Cameras obay			
5. If 4 above is true test the camera functionality from the server with the		-					
system admin	D	1/					
6. Inspect cameras' 4 port IP switches in the outdoor housing-Check that		-					
its powered, ports LED blinking, cables connected securely	w						
nts powered, ports LED billinking, cables connected securely	**						
7. Inspect all cameras for physical damage or misalignment	D	~					
8. Inspect cameras view relative to master alignment photo.	D	./					
Inspect carrier as view relative to master alignment prioto. If camera is misaligned after 7 above, realign the camera as required.	D						
and test the view from the image server again	D	. /					
10. Wipe all camera view window with a clean damp cloth followed by a	U	V					
dry lint free cloth till the window is clean	w	. /					
11. Inspect the lanes next to the cameras for probable danger of	VV	V		J			
	D						
knocking the poles and advise accordingly 12. Check floodlights for proper functionality-ON/OFF status as required-	D	-					
	w		X	Alibert foodloor + much at			
(Night inspection)	VV		7	The first to the tent of at			
13. Check floodlights for proper alignment	w	/		Allitans for look D.o.			
CCTV				/			
Check at the LED monitor for ON or OFF status for all CCTV	1250	/					
cameras	D	V					
2. If any camera is OFF check the single phase consumer unit at the		/					
weigh room for any tripped MCB	D	/		/			
3. Check BNC connectors for proper connections at the back of the DVR				(O (an)			
in case 2 above is ON and cameras are still OFF	D	V		9 119			
		/					
4. Check for proper focus of each CCTV camera	W	V					
5. If any camera is off focus, have a person (system admin) at the				Additional light required outside			
screen and yourself at the camera to adjust the focus knobs under the		• •	M	The stranger was the state of the state of			
Redi view cameras till focus is restored.	W	e e	X	Additional light required otherside			
6. Check the playback of the CCTV cameras at the DVR at different		1	,	1			
dates and time	W	V					
		/		The state of the s			
7. Inspect the CCTV cameras for physical damage and misalignment	W			Okay WCHWAYS AUTUS			
8. If misaligned after 6 above ensure they are correctly aligned as the per		/		HIGHWAN AUTHOR			
the master alignment photo	W			11000			
9. Wipe all camera view window with a clean damp cloth followed by a		1		O Kay HIGHWAYS AUTHORY			
dry lint free cloth till the window is clean	W			2000			

NOTES

NOTES

1. Use a lint free cloth to clean Camera lenses and windows
2. Use a properly functioning multimeter to measure voltage
3. Ensure you have all minimum personal protective safety gear while working at heights by a Can Delhambs



Title: Generator Start-Up Form

Doc Number: GMJV-KeNHA-BRW-WOM039FM002

Revision:

01 Form

Doc Type:

Author/Owner: Wellingtone Odali

Reviewed by: Maurice Ademba

Effective Date: January 2022

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Approved by: GodfreyWalala

Name of Technician	YOUNG SAMNOR	
Date or Duration valid	14/09/2022	
Site Name	BUSIA WHIGHBRIDGE	

GENERATOR START UP PROCEDURE-14KVA 3PHASE TEKSAN GENERATOR						
		Х	COMMENTS			
 Ensure the emergency (RED) buttons are NOT pressed in. If pressed-in twist clockwise and the button will pop out. 	V					
2. Press the STOP soft key for 2 seconds to clear any old emergency status						
3. Press the AUTO soft key till the GREEN LED appears to show the generator is on automatic standby.			Done Al			
4. Incase the generator is switched off using the emergency button, follow the steps 1 to 3 again			Frenerator Anepons			
5. Whenever the generator does not start automatically and its on AUTO standby, press the OFF soft key button then press either AUTO or MANUAL soft key button			Done All Figurestos Angrons Okay.			
6. When generators comes ON afrer procedure 5. above press the AUTO soft key button						
7. To stop the generator whenever the automatic change over does not switch it OFF use the STOP soft key not the EMERGENCY button						
8. Always ensure before locking the generator shelter that you inspect it for leakages. Follow steps 1 and finally inspect the cables			20			



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RESETTING THE GENERATOR AFTER SERVICE ALARMS COME ON

1. Use the programme (PGM) arrow < > soft keys to select the function on the controller screen.			
2. Select COUNTERS screen, the first screen will show engine total hours of running, after pressing the arrow key again, the second COUNTERS screen will show Engine hours to service request	~		Done . All
3. If the hours (100hrs) to service request have already been achieved and the alarm lamp for service request and the hazard lamp are ON, call the service provider immediately	/		fresións
4. To enable the generator to run before the service provider is on site, clear the alarms by pressing the test lamp ☼ and the alarm ∃ ◀ soft key buttons together for 2secs till alarm! Clears then press the STOP soft key button to clear the alarm for service request.		/	Olay.
5. Press the AUTO button soft key button.	V		J

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KENYA MAJOHANA WASANA WANA W	4
1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5//
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305/7/1	
MA BOX AM	
* P.C. 30X A TILL ON THE PROPERTY OF THE PARTY OF THE PAR	

Prepared By: (Technician)	YOUN G	SAMNER	Sign	Jum ()
Checked By: (Duty Manager)	Buncan	Odhianho	Sign	Do