

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

Site Name		Rougo Neighbridge					
Dates/Duration			Palo	8/2	022		
Technician Name		R	. Ch	and	Ksna		
				tem			
Systems			X	eck √	Comments/issues/observations		
Systems	VOLTAGE			V	Comments/issues/observations		
Electrical Systems	LINE VOLTAGE	_					
	L1-L2	419		V			
	L1-L3	418		V			
	L2-L3	418		~			
	<u>PHASE</u>						
	VOLTAGE				Le Voldanges		
	L1-N	240		V			
	L2-N	241		V			
	L3-N	241		V			
	PHASE & EARTH						
	L1-E	240		V			
	L2-E	240	-	V			
	L3-E	241		V	<u></u>		
	OTHER APPLIANCES						
	Isolators			1 2	(2)		
	ISOlators			V	015		
	MCCBs				DIC		
	WOODS			V			
	Contactors			V	016		
	Comactore						
	MCBs			1/	014		
	Photocells			L	DIC		
Scales systems							
Check the following:-	Scale Accuracy			1	D14		
3							
	Indicator Functionality			L	VIL.		
	System Grounding						
				V	014		
	External Display				. /		
			X		NIA		



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Traffic control system	De anno fivo ation ality	X		faulty
Check the following:-	Booms functionality			Tavity
	Traffic lights	X		N/A
	Clean cameras		V	O(C
	Network equipment			OIC
Generator				
Check the following:-				
	Battery Voltage			13:85V
	Test run genset			016
	, and the second			
	Fuel level		L	Full Lank
	Voltages on test run(vac)		1/	DIC
	voltages on test ran(vas)			
	Run hours to service			32.9Ws
	Emergency button			014
Buildings & General	Emergency button			
Maintenance				
Check the following:-	100 100 E			
	Power to Buildings			010
	Power to Switches		1	016
	Power to socket outlets			016
				-2
	Power to Bulbs			010
	Power to Floodlights		V	0 4
	Air Conditioners		V	0/4
	Leaking Roof		-	014
	Drainage	L	V	WK.



hecked By: (Duty Manager) __

JV Management System

Title: Daily Maintenance Report

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Others			
Health, Safety & Environment			
Check the following:	Adherence to safety procedures by staff	V	Y SORY & PPE WILL WILL
	Adheres to min PPE		y adwind
	Potential hazards	~	tloili.
repared By: (Technician)	Richard Kisira		Sign_Sign_Sign





CHECK LIST

JV Management System

Title: SCALE ANPR, SCALE SIDE VIEW & CCTV CAMERAS

Doc Number: GMJV-KeNHA-BRW-WOM039FM007

Revision:

Author/Owner: Wellingtone Odali

Doc Type: Form

Number Pages: Page 1 of 1

Reviewed by:

Maurice Ademba

Effective Date: January 2022

Review Date: January 2023

Approved by: Godfrey Walala

SCALE ANPR. SCALE SIDE VIEW & CCTV CAMERAS CHECKLIST

Name of Technician

Date or Duration valid

Site Name

		0		
CAMERAS CHEKLIST	FREQ	\ \ \	x	Comments
CAMIERAS CHEREIST	TILL	\ \ \		Comments
ANPR & Side View photos		100		
1. Check with the system administrators at the image server all cameras				211 0
to ensure they are all ON	D			OK)
2. If all cameras are OFF check the single phase consumer unit at the				
weighing room for any tripped MCB	D			014
	i			
3. If the cameras are OFF randomly, check the yellow boxes at the	D	1		0/4
camera pole for a tripped MCB or a faulty blue ginger PSU (check LED) 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=240\)	0.0			1 22 6
while Blue ginger input AC 240V & output DC 12V)	D	11.2		OK THUTRIS SU Camis
5. If 4 above is true test the camera functionality from the server with the				
system admin	D	12		OK JAMPR & SV (am's
6. Inspect cameras' 4 port IP switches in the outdoor housing-Check that				
its powered, ports LED blinking, cables connected securely	W			O(L
				211
7. Inspect all cameras for physical damage or misalignment	D			014
	_	, ,		DC
8. Inspect cameras view relative to master alignment photo.	D			UC
9. If camera is misaligned after 7 above, realign the camera as required and test the view from the image server again	D	1		Olc
10. Wipe all camera view window with a clean damp cloth followed by a	<u> </u>			- (\sum_
dry lint free cloth till the window is clean	w			OC
11. Inspect the lanes next to the cameras for probable danger of	 			
knocking the poles and advise accordingly	D			DIC
12. Check floodlights for proper functionality-ON/OFF status as required-		_		
(Night inspection)	W	V		0(C
				04
13. Check floodlights for proper alignment	W	V		04
COTY				
1. Check at the LED monitor for ON or OFF status for all CCTV	-			
cameras	D	1/		OC
If any camera is OFF check the single phase consumer unit at the				
weigh room for any tripped MCB	D	1		OK
3. Check BNC connectors for proper connections at the back of the DVR				
in case 2 above is ON and cameras are still OFF	D			DIC
				HIGHWAYS AUTHORY
4. Check for proper focus of each CCTV camera	W			OIC LEWIN HIGHWAYS AUTHORITY OIC LEWIN HIGHWAYS AUTHORITY 2 AUG 2 22
5. If any camera is off focus, have a person (system admin) at the				AV MIL.
screen and yourself at the camera to adjust the focus knobs under the				OIC ST 12 NIG 2 1.
Redi view cameras till focus is restored.	W	1/		A T AUD
6. Check the playback of the CCTV cameras at the DVR at different				O(L) * WING STANDER!
dates and time	W	~		O(C * Management of the MOBIL.
7. Inspect the CCTV cameras for physical damage and misalignment	w	1/		O C P.O. BOX 49112 .00100 . HAM
8. If misaligned after 6 above ensure they are correctly aligned as the per	_			The state of the s
the master alignment photo	w			0(C
Wipe all camera view window with a clean damp cloth followed by a	†			
dry lint free cloth till the window is clean	W			016
2-7				

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

Richard Wizira



Title: Loggers Checklist

Doc Number:

GMJV-KeNHA-BRW-WOM039FM005

Revision:

Form Doc Type: Author/Owner: Wellingtone Odali

Number Pages: Page 1 of 1

Reviewed by:

Maurice Ademba

Effective Date: January 2022

Review Date:

January 2023

Approved by:

Godfrey Walala

LOGGERS CHECKLIST

Name of Technician	·	K	Cher	nd Kisma
Date or Duration valid		10	2/08	=/2022
Site Name	/	1201	JV.	Weighbrigg.
LOGGER CHECK LIST	FREQ	on/√	OFF/X	COMMENTS
Physical Checks				
1. Check AC MCB on the LHS	D	ا		014
2. Battery Charger Status	D		٧	7 Charager fault
3. Battery charging	D		×	4 0 0
4. Loops CPU LED	D	~		014
5. Loops LEDs	D	V		0(4
6. CPU LEDs	D	V		0(4
7. Classification LEDs	D	V		016
8. Check cables-loops and other communication cables	D	V		014
9. Functionality checks	2*D	4		6
Functional Checks				
Connect to Hyperterminal on Laptop	2*D			
2. Press I to check for setup information (date, time, site name)	2*D			slot councited to hypertermal
3. Press Q to check loop frequencies	2*D			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
4. Press lane numbers (1,2,3) and check lane vehicle information	2*D			
check the logical reaction of the logger on each lane	2*D			
6. Log off by pressing O	2*D			

- 1. While doing the functional test, have a laptop with hyperterminal software installed and a USB to serial converter 10HAL HIGHWAYS AUTHORY,

 2. Ensure the outdoor housing is free of dust before locking

 3. Ensure housing is properly locked after the procedure

Prepared By: (Technician)

Checked By: (Asst Weighbridge Manager)

Sign



Title: Generator Start-Up Form

Doc Number: GMJV-KeNHA-BRW-WOM039FM002

Revision:

Form

Doc Type:

Author/Owner: Wellingtone Odali

Reviewed by:

Maurice Ademba

Effective Date: January 2022

Review Date: January 2023

Number Pages: Page 1 of 2 Approved by:

Godfrey Walala

Name of Technician	Richard Kisma	
<u>Date or Duration valid</u>	12/08/2022	
Site Name	Kongo Werghbridge	

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01	シ レベ
0(
	(C
 2	14
0	016
0	74
6	0(4
	/ (



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Doc Type:

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Reviewed by:

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Review Date:

January 2023

Number Pages: Page 2 of 2 Approved by:

Godfrey Walala

DECETTING THE	CENEDATOD	AETED CEDVICE	AI	ADMC	COME	ON
RESETTING THE	GENERALOR	AFTER SERVICE	AL	AKIVIS	COME	ON

1. Use the programme (PGM) arrow < > soft keys to select the function on the controller screen.	V		014
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			0(4
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	N		6/4
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.	V		aL
5. Press the AUTO button soft key button.		and a Male	014

Prepared By: (Technician) _

P.O.BOX 49712 - 00100.

Checked By: (Duty Manager) _______ บาเลา อาได้สาเธ Sign___