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Form

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

Number Pages: Page 1 of 3

Approved by: Godfrey Walala

Title: Daily Maintenance Report

Site Name		Ror	Jho	W	EICHBRIDGE "		
Dates/Duration		15.04.2022					
Technician Name		HIL	HLLARY ENTRAPO.				
Systems			Sys	eck	Comments/issues/observations		
	VOLTAGE				John Marie Mada Joseph Valients		
Electrical Systems	LINE VOLTAGE	417		1/			
	L1-L3 L2-L3	416		1			
	PHASE VOLTAGE	239		\ \	Villages are or.		
	L2-N L3-N	238		V			
	PHASE & EARTH L1-E L2-E	236		V	THE SEP MAYS AUTHORATY		
	L3-E	237		V	Martin Ma		
	OTHER APPLIANCES Isolators			KENKA	S SEL STATE OF SELECTION OF SEL		
	MCCBs				Manager and Conchanged		
	Contactors	******************************		V			
	MCBs			V			
	Photocells			V	04		
Scales systems Check the following:-	Scale Accuracy			~	Durate		
	Indicator Functionality			V	Run cho rad		
	System Grounding			V	Oli		
	External Display		γ		NA		



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Traffic control system Check the following:-Booms functionality Traffic lights Clean cameras Network equipment Generator 13.6 V Check the following:-Battery Voltage Doing Test run genset Fuel level Voltages on test run(vac) Run hours to service **Emergency button Buildings & General** Maintenance Check the following:-Power to Buildings Power to Switches Power to socket outlets Power to Bulbs Power to Floodlights Air Conditioners Leaking Roof Drainage



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			1
Others			
Health, Safety & Environment			
Check the following:	Adherence to safety	2	
	procedures by staff		/ palhered & ou
		~	
	Adheres to min PPE		J
		/	
A CAMPAGE AND A	Potential hazards	*	14

epared By: (Technician) _	HILLARY	OMANDO	Sign Oo
ecked By: (Duty Manage	r) RAHAB	WALLERY	Sign Relieule Stas AUTHORITY

ecked By: (Duty Manager) KAHAB WALLER



Doc Number: GMJV-KeNHA-BRW-WOM039FM002

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Approved by: GodfreyWalala

Title: Generator Start-Up Form

Name of Technician HUWRT ONTANDO

Date or Duration valid 15.29.2022

Site Name

RONGO WELLY ARISCIE

**

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		Doro		
2. Press the STOP soft key for 2 seconds to clear any old emergency status	~		Dow		
3. Press the AUTO soft key till the GREEN LED appears to show the generator is on automatic standby.	~		Dow		
4. Incase the generator is switched off using the emergency button, follow the steps 1 to 3	V		Pu		
5. Whenever the generator does not start automatically and its on AUTO standby, press the	V				
OFF soft key button then press either AUTO			Oli		
6. When generators comes ON afrer procedure 5. above press the AUTO soft key	V		DL.		
7. To stop the generator whenever the automatic change over does not switch it OFF use the STOP soft key not the EMERGENCY	V		OL		
8. Always ensure before locking the generator shelter that you inspect it for leakages. Follow steps 1 and finally inspect	V		Oh		



Title: Generator Start-Up Form

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Maurice Ademba

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Approved by:

Number Pages: Page 2 of 2 Godfrey Walala

RESETTING THE GENERATOR AFTER SERVICE ALARMS COME ON							
Use the programme (PGM) arrow < > soft keys to select the function on the controller screen.	/		an				
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			Ou				
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	/		Ole				
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.	/		Ou				
5. Press the AUTO button soft key button.	/		en				

Prepared By: (Technician) HIMP ONTAVO Sign Checked By: (Duty Manager) RAND WALKESign QUILLES /



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Title: SCALE ANPR, SCALE SIDE VIEW & CCTV CAMERAS **CHECK LIST**

SCALE ANPR. SCALE SIDE VIEW & CCTV CAMERAS CHECKLIST

Name of Technician

Date or Duration valid

Site Name

HLLIART	Ow	TA	MO	б
15.09.20	22			
PONGO				

CAMED AS CUEVA INT		Ι,	.,	
CAMERAS CHEKLIST	FREQ	√	Х	Comments
ANPR & Side View photos				8
1. Check with the system administrators at the image server all cameras				
to ensure they are all ON	D	1/		
2. If all cameras are OFF check the single phase consumer unit at the		1		(1) (1) (1)
weighing room for any tripped MCB	D	1		ANPR and
The symmetry and any appearance				
3. If the cameras are OFF randomly, check the yellow boxes at the		1		
camera pole for a tripped MCB or a faulty blue ginger PSU (check LED)	D			1 March Ok
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				5
while Blue ginger input AC 240V & output DC 12V)	D			ant not
5. If 4 above is true test the camera functionality from the server with the		1		
system admin	D			Information with
6. Inspect cameras' 4 port IP switches in the outdoor housing-Check that		1		1 agradus
its powered, ports LED blinking, cables connected securely	w	/		At a red laced
		_		Centos a.
7. Inspect all cameras for physical damage or misalignment	D	V		
8. Inspect cameras view relative to master alignment photo.	D	1/		w/r
9. If camera is misaligned after 7 above, realign the camera as required				and the state of t
and test the view from the image server again	D	V		IS AUTHORITY
10. Wipe all camera view window with a clean damp cloth followed by a		/		
dry lint free cloth till the window is clean	W	*		CHANA
11. Inspect the lanes next to the cameras for probable danger of		/		Hild
knocking the poles and advise accordingly	D	./		The this
12. Check floodlights for proper functionality-ON/OFF status as required-		. /		
(Night inspection)	W	V	15	
13. Check floodlights for proper alignment	w		HYA,	
To. Officer flooding his for proper alignment	V V	-	1	1000
ссту			25	. W. 1. 22 . O
Check at the LED monitor for ON or OFF status for all CCTV		,	1	Wanasa Valy
cameras	D	ize		PO.BOX Q3
2. If any camera is OFF check the single phase consumer unit at the				
weigh room for any tripped MCB	D	1/		
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	100		(5)
W1 74290 12 Tale 11 20: 121 00:000000111				1 115V, 20 010
4. Check for proper focus of each CCTV camera	W			1110010
5. If any camera is off focus, have a person (system admin) at the				D
screen and yourself at the camera to adjust the focus knobs under the	l	4		Carel Counted
Redi view cameras till focus is restored.	W			and factors of
6. Check the playback of the CCTV cameras at the DVR at different	107			(0)11
dates and time	W	1		
7. Inspect the CCTV cameras for physical damage and misalignment	w	./		
If misaligned after 6 above ensure they are correctly aligned as the per	· ·	~		
the master alignment photo	w	/		
Wipe all camera view window with a clean damp cloth followed by a	' 	1		
dry lint free cloth till the window is clean	w	V		
ary and need electrical the window to electric	I.,			L

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



Title: Loggers Checklist

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Approved by: Godfrey Walala

LOGGERS CHECKLIST

Name of Technician	MUMRY ONYADO
Date or Duration valid	15.09.202
Site Name	RONGD

	T			
LOGGER CHECK LIST	FREQ	ON/√	OFF/X	COMMENTS
Physical Checks				
1. Check AC MCB on the LHS	D	V		OL
2. Battery Charger Status	D		X	(Batty and Charges
3. Battery charging	D	ļ	b). faulty
4. Loops CPU LED	D	V		0
5. Loops LEDs	D	~		(loops ok
6. CPU LEDs	D	./)
7. Classification LEDs	D	1		
8. Check cables-loops and other communication cables	D	V		1 Gunchond
9. Functionality checks	2*D	/		
Functional Checks				7
Connect to Hyperterminal on Laptop	2*D		X	
Press I to check for setup information (date, time, site name)	2*D		X	
3. Press Q to check loop frequencies	2*D		X) not connected.
4. Press lane numbers (1,2,3) and check lane vehicle information	2*D		×	CHWAYS AUTHORITY
check the logical reaction of the logger on each lane	2*D		X	CHIN HAIL
6. Log off by pressing O	2*D		5	Not connected Not connected SEP 102

NOTES

- 1. While doing the functional test, have a laptop with hyperterminal software installed and a USB to serial converter.
- 2. Ensure the outdoor housing is free of dust before locking
- 3. Ensure housing is properly locked after the procedure

HILLARY Prepared By: (Technician) _

Checked By: (Asst Weighbridge Manager)