

**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

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Number Pages: Page 1 of 3

Approved by: Godfrey Walala

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Site Name		Ron	RONGO WEIGHBRIDGE				
Dates/Duration		29	29.07.2022				
Technician Name		H	11	AR.	1 ontando.		
, e		· ·		stem			
				eck	, _		
Systems	101-10-		X	V	Comments/issues/observations		
	VOLTAGE	-		Т	Γ		
Electrical Systems	<u>LINE VOLTAGE</u> L1-L2	1410					
ė	L1-L2 L1-L3	417					
	L1-L3 L2-L3	416					
	Section (Section )	416			/		
	<u>PHASE</u> <u>VOLTAGE</u>				9		
,	L1-N	225		~	Voltages on		
	L2-N	7235		7	and the same of th		
	L3-N	234		1	C WALHORITY		
	PHASE & EARTH	and the same of th			CHANGE		
	L1-E	235		V	MANUAL MA		
	L2-E	236		/			
	L3-E	235		~	12 0 0 0 1		
	OTHER APPLIANCES				N. S.		
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à	MCBs				<u> </u>		
	Dhataaslla	_		1/			
Carles systems	Photocells			V			
Scales systems	Scale Accuracy			/	Q1c		
Check the following:-	Scale Accuracy				Luncho aal		
,	Indicator Functionality				purique non		
	System Grounding						
	System Grounding	ļ			D. C.		
	External Display		N 10		21		
			X		1/8 1		



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Title: Daily	Maintenance	Report
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	1			A STATE OF THE STA
				Λ
				/A .
Others				/
Health, Safety & Environment				
Check the following:	Adherence to safety procedures by staff		V	Johnsel & Te
	procedures by stan		<u> </u>	
	Adheres to min PPE		/	
TO ONLY	Potential hazards	X	0	MX.

epared By: (Technician)	MARY	DWANTO	4.	Sign	HHAYS AUTHORITY
ecked By: (Duty Manager)	Valené	Notione	Sign	Achore	" " Just Just
				KENYA	J. 3 10 10 10 10 10 10 10 10 10 10 10 10 10
				(*	POBUL ASSITE



Title: Generator Start-Up Form

Doc Number: GMJV-KeNHA-BRW-WOM039FM002

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Name of Technician	HUART OWTANDO
Date or Duration valid	29.07.2022
Site Name	RoNGO.

GENERATOR START UP PROCEDURE-14KVA 3PHASE TEKSAN GENERATOR					
	<b>√</b>	Х	COMMENTS		
Ensure the emergency (RED) buttons are     NOT pressed in. If pressed-in twist clockwise     and the button will pop out.	$\sim$		Done		
Press the STOP soft key for 2 seconds to clear any old emergency status	~		Dono		
3. Press the AUTO soft key till the GREEN LED appears to show the generator is on automatic standby.	/		Done		
4. Incase the generator is switched off using the emergency button, follow the steps 1 to 3	V		64		
5. Whenever the generator does not start automatically and its on AUTO standby, press the OFF soft key button then press either AUTO	V		Qu		
6. When generators comes ON afrer procedure 5. above press the AUTO soft key	$\vee$		9 K		
7. To stop the generator whenever the automatic change over does not switch it OFF use the STOP soft key not the EMERGENCY	V		Ok		
8. Always ensure before locking the generator shelter that you inspect it for leakages. Follow steps 1 and finally inspect	V		Ole		



Title: Generator Start-Up Form

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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.	~	Done
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	V	Done
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	/	43.5 hom
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.	~	OL
5. Press the AUTO button soft key button.	V	9n

Prepared By: (Technician)	1	12isp	DN	AW Sign

Checked By: (Duty Manager) Valence Nichore Sign Wahne

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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

HULARY	ONYA	NDC
29.07.	2022	
20110		

The state of the s	7			
CAMERAS CHEKLIST	FREQ	√	х	Comments
ANPR & Side View photos				The state of the s
Check with the system administrators at the image server all cameras				
THE PERSON AND THE PROPERTY OF STREET AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF		1	l	
to ensure they are all ON	D			
2. If all cameras are OFF check the single phase consumer unit at the	_	1		
weighing room for any tripped MCB	D	V		
0.55		,		
3. If the cameras are OFF randomly, check the yellow boxes at the	L			
camera pole for a tripped MCB or a faulty blue ginger PSU (check LED)	D			5
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	Ί	V		I ( and an and
while Blue ginger input AC 240V & output DC 12V)	D			Chiarles of
5. If 4 above is true test the camera functionality from the server with the				12000
system admin	D	N		wirely well are
6. Inspect cameras' 4 port IP switches in the outdoor housing-Check that		/		
its powered, ports LED blinking, cables connected securely	W	V		foursied
,		/		
7. Inspect all cameras for physical damage or misalignment	D	V		
		/		
8. Inspect cameras view relative to master alignment photo.	D	V		
9. If camera is misaligned after 7 above, realign the camera as required		/		and the opposite the control of the
and test the view from the image server again	D	V		MITHORITY
10. Wipe all camera view window with a clean damp cloth followed by a		/		WAYS HO
dry lint free cloth till the window is clean	W	V		CHIMA.
11. Inspect the lanes next to the cameras for probable danger of				
knocking the poles and advise accordingly	D	<b>V</b>		The second of th
12. Check floodlights for proper functionality-ON/OFF status as required-		1		
(Night inspection)	W	100		AS ALL SIL
		. /		12
13. Check floodlights for proper alignment	W	V		S 1
				9
CCTV				
1. Check at the LED monitor for ON or OFF status for all CCTV				Marie Carlo Carlo
cameras	D	1		P.O.BO
2. If any camera is OFF check the single phase consumer unit at the		/		a a private such
weigh room for any tripped MCB	D			
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			
4. Check for proper focus of each CCTV camera	W			1 X Cont
5. If any camera is off focus, have a person (system admin) at the		/		
screen and yourself at the camera to adjust the focus knobs under the		V		1 1
Redi view cameras till focus is restored.	w			working well
6. Check the playback of the CCTV cameras at the DVR at different				
dates and time	w	1./		(Not founded.
		/		
7. Inspect the CCTV cameras for physical damage and misalignment	w			\
8. 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			
The state of the s	I.,			

#### 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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#### **LOGGERS CHECKLIST**

Name of Technician	4	tal	CA	AT ONYAMOO					
Data or Duration valid		HILLARY ONYAMOO 29,07.2022 ROMGO.							
Date or Duration valid			7						
Site Name		/ Opleo.							
LOGGER CHECK LIST	FREQ	on/√	OFF/X	COMMENTS					
Physical Checks									
1. Check AC MCB on the LHS	D			Ole					
2. Battery Charger Status	D		X	2 Battery and Charget					
3. Battery charging	D		X	) faulty - "					
4. Loops CPU LED	D	/		0					
5. Loops LEDs	D	0		4 LODES OK					
6. CPU LEDs	D	/		3					
7. Classification LEDs	D	/							
8. Check cables-loops and other communication cables	D	~		) functional					
9. Functionality checks	2*D	/		5					
Functional Checks									
Connect to Hyperterminal on Laptop	2*D		X	1					
Press I to check for setup information (date, time, site name)	2*D		X						
3. Press Q to check loop frequencies	2*D		·×	Not connected.					
4. Press lane numbers (1,2,3) and check lane vehicle information	2*D		X	AUTHORITY					
check the logical reaction of the logger on each lane	2*D		X	INCHASTS AUTHORITY *					
6. Log off by pressing O	2*D		X						
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									
epared By: (Technician) Hellary OMANDO Sign DOX									
ecked By: (Asst Weighbridge Manager) Valence   Sign Bohore									