

# OTTAWA-GLANDORF SCHOOLS

## AED SCHEDULED MAINTENANCE

School Year \_\_\_\_\_

DAILY

For the Powerheart AED, check the STATUS INDICATOR to ensure that it is GREEN. When the indicator is GREEN, the Powerheart AED is ready for a rescue. If the indicator is RED, refer to the Troubleshooting Table of the Owner's Manual located in the clinic.

ANNUAL

Perform the tests listed on the back of this form to confirm that the diagnostics are functioning properly and to verify the following:

1. Integrity of the Pads and Circuitry
2. Integrity of the Service Indicator (LED) and Circuitry
3. Integrity of the Case

Month	Date	Signature

MONTHLY

1. Open the AED lid.
2. Wait for the AED to indicate status:  
If so equipped observe the change of the STATUS INDICATOR to RED. After approximately 5 seconds, verify that the STATUS INDICATOR returns to GREEN.
3. Check the expiration date on the electrodes.
4. Listen for the voice prompts.
5. Close the lid and confirm that STATUS INDICATOR remains GREEN.

Month	Date	Signature
August		
September		
October		
November		
December		
January		
February		
March		
April		
May		
June		
July		

## **Annual Maintenance**

### Check the Integrity of the Pads and Circuitry

1. Open the AED lid.
2. Remove the pads.
3. Close the lid.
4. Confirm that the STATUS INDICATOR turns red, (for Powerheart AED only).
5. Open the lid and confirm that the PAD indicator is lit.
6. Reconnect the pads and close the lid.
7. Make sure the expiration date is visible through the clear window of the lid.
  - a. For the Powerheart AED G3, check to make sure that the STATUS INDICATOR is GREEN.
8. Open the lid and confirm that no diagnostic indicators are lit.
9. Check the expiration date of the pads; if expired, replace them.
10. Check the pads packaging integrity.
11. Close the lid.

### Check the Integrity of the Service Indicator (LED) and Circuitry

1. Immediately after opening the AED lid, press and hold the SHOCK/CONTINUE button and confirm that the SERVICE LED is lit.
2. Release the SHOCK/CONTINUE button.
3. Close the lid.
4. Verify that the STATUS INDICATOR remains red, (for Powerheart AED only).
5. Open the lid and confirm that no diagnostic indicators are lit.
6. Close the lid.
7. Verify that the STATUS INDICATOR turns green.

### Check the Integrity of the Case

Examine the molded case of the AED for any visible signs of stress. If the case shows signs of stress, contact Cardiac Science Customer Service at the following telephone number: (888) 466-8686, or contact your local Cardiac Science distributor.