



Survey on Rechargeable Lighting devices

Questions

Responses

335

Questionnaire on Users of Rechargeable Lighting Devices in Nigeria

Rechargeable Lighting Devices(RLDs) have been observed to be widely used in Nigeria as alternative source of lighting due to epileptic power supply within the country. Most RLDs found in Nigeria markets are cheap and portable with short life-spans. Incidentally, the materials are often neglected as hazardous materials especially at the time they stop working. Every RLD contains Printed Wiring Board (PWB), battery and coloured plastic casings (PCs), all containing heavy metals like lead which are toxic to both humans and the environment. This study attempts to survey the types of RLDs commonly used in Nigeria, their life span, country of manufacture and how they are managed at end of life.

Be rest assured that all information provided here will be treated with utmost confidentiality and will be used only for the purpose of the study

Sex *

- Female
- Male
- Prefer not to say
- Other...

Age (years) *

1. 18 - 30
2. 30 - 40
3. 40 - 60



Date of Survey *

Month, day, year



Location (LGA and State) *

Short answer text

Occupation *

- Primary and secondary school student
- Tertiary Institution student
- Civil Servant
- Business person
- Farmer
- Aged/Retiree
- Other...

How many portable rechargeable Lighting appliances have you used in your home or work in the last one year? *

- 1
- 2
- 3
- 4 and above



How many rechargeable devices have you used as a family in the last one year? *

- 1
- 2
- 3
- 4 and above

Can you remember the manufacturers of the devices?

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What type of rechargeable device have you used in the last one year *

- Hand torch
- Desk lamp
- both
- Other...

How many of them have you used within one year (Kindly write the type.e.g hand-torch, desk lamp and number) *

Short answer text

Which country or countries were the devices made?



India

European Countries

USA

Nigeria

Other...

What is the life span of the device you used? *

0 - 3 months

3 - 6 months

6 - 12 months

12 months above

How did you disposed of the device when it stopped working? *

Repaired it and reused it

Abandoned it in repairer's shop

Stored up at home or office

Disposed with household waste to be dumped in municipal waste dupmsites

Giving to urban miners or waste pickers

Cannot remember

