



Environmental Protection Agency

Notice to the Public

Pursuant to Section 11(2) of the Environmental Protection Act, Cap. 20:05, Laws of Guyana, the Environmental Protection Agency (EPA) has screened the application for the grant of an environmental permit for the following proposed project:

Transport of Sealed Radioactive Sources from Storage Facility to Guyana Shorebase for Offshore Shipment

The EPA has determined that this project will not significantly affect the environment and is therefore exempt from the requirement to conduct an Environmental Impact Assessment (EIA). The reasons for its decision include:

1. Safety Measures

The Transportation Service provider commits to comprehensive safety measures to protect against radiation. These include reducing exposure time, increasing the distance between the source and people, and using effective shielding. These precautions ensure that radiation levels remain well below any harmful thresholds.

2. Security Measures

The transportation of radioactive sources is closely monitored with stringent security protocols. This includes police and security escorts, GPS tracking, and constant communication with the base to ensure the sources are handled safely and securely throughout their journey.

3. Air Quality

The transportation process is designed to minimise its impact on air quality. The trips are short and infrequent, which dramatically reduces the amount of greenhouse gases emitted.

4. Water Quality

Transportation activities do not involve the use of water, so there is no risk to water quality.

5. Noise Impact

Noise levels from transportation are kept to a minimum. The vehicles operate primarily during the early morning hours, and their travel routes are within industrial areas, which helps to reduce noise disturbances further. Any person who may be affected by the proposed project may appeal against the Agency's decision (EIA not required) with the Environmental Assessment Board (EAB) within thirty (30) days of the publication of this notice.

Please be advised that this decision is in no way an indication that this project is approved.

The reasons for our decision are available at the following links on our website:

Project Summary Tab

<https://epaguyana.org/download/project-summary-...ioactive-sources/>

Any person who may be affected by the proposed project may lodge an appeal against the Agency's decision (EIA not required) within thirty (30) days of the publication of this Notice. Appeals against the EPA's decision should be addressed to:

The Chairman
The Environmental Assessment Board
eabguyana21@gmail.com
Website: www.epaguyana.org