

FREQUENTLY ASKED QUESTIONS (FAQ)

Collection Companies

Why can I no longer deliver my tires to the dump at Parkietenbos?

Serlimar SG took the decision to no longer accept tires at the dump at Parkietenbos as of August 22, 2022. Tires are highly flammable, and these are regularly and openly burned on the dump at Parkietenbos. The open storing or burning of tires on the landfill is highly toxic and dangerous for both people and nature.

Where can I deliver my load of waste tires?

Based on agreements within the waste sector, the only places locally in Aruba where tires can be delivered are at Ecotech Freezone NV or Carentra VBA. These are the only two companies that currently have the infrastructure for the effective processing of waste tires.

Am I allowed to bring/dump the waste tires I collected somewhere other than the two tire processing companies locally in Aruba?

No. Serlimar SG, Ecotech Freezone NV and Carentra VBA have agreements among each other. Since Serlimar SG will no longer be accepting tires at the landfill as of August 22, 2022, the other two companies are the only options locally in Aruba.

By law, openly dumping your tires is illegal and can be fined based on the APV (Algemene Politie Verordening). The risk for illegal dumping can be a fine as high as Afl. 10,000.- or imprisonment for up to 6 months.

Is there a change in price for the processing fee (formerly known as tipping fee)?

Yes. Based on agreements between Serlimar SG, Ecotech Freezone NV and Carentra VBA, the processing fee is Afl. 190.80 per ton.

What should I be charging my commercial customer for collection and transport of waste tires?

Based on calculations 1 ton of tires is equivalent to an average between 83 to 100 tires (depending on size/weight)

You should charge your collection/transport fees, as well as the processing fee. For the processing fee, you will have to pay that amount to either Carentra VBA or Ecotech Freezone NV upon delivery (Afl. 190.80 per ton).

Are there different prices for different types of waste tires?

Carentra VBA and Ecotech Freezone NV will charge the processing fee based on weight (Afl. 190.80 per ton based on actual weight). However, to make it easier for tire shops to charge the customer correctly, they have created a suggested price list per type of tire for the tire shops which includes cost of both collection/transport and the processing fee.

Processing fee example: 100 kilos of waste tires will cost Afl. 19.08 at Ecotech Freezone NV or Carentra VBA.

Should I be charging my commercial customer for the collection and processing fee (formerly known as tipping)?

Yes.

Are there different prices for different types of waste tires?

Yes. Tires come in varying sizes and weights. To support the tire shops, Ecotech Freezone NV and Carentra VBA created a suggested price per tire to be charged to the customer. This is to ensure that the tire shops can cover the costs for transportation/collection as well as processing of their waste tires.

How much should I be charging my commercial customers for the processing fee?

Afl. 190.80 per ton to cover the *processing costs* you will pay at Ecotech Freezone NV or Carentra VBA (Afl. 190.80 per ton based on actual weight).

For the processing fee that I charged my commercial customer, who do I pay that to?

The processing of Afl. 190.80 per ton will be paid to the company you delivered the waste tires to, either Carentra VBA or Ecotech Freezone NV.

Transportation service is excluded from this calculation, and is dependent on private company pricing. Prices vary.

Disclaimer:

To support the community with information, the following FAQ (Frequently Asked Questions) has been produced to help provide guidance. It has been developed as collaboration between the Ministry of Nature, Directie Natuur & Milieu, Bureau City Inspector, Serlimar SG, Ecotech Freezone NV and Carentra VBA, with input from the tire stakeholders from the various meetings held.

No contributing partner can be held liable for any of the information provided herein. This FAQ is meant as a guide to the various target groups regarding tires. As Aruba's waste system is currently under restructuring, it is possible that future changes will require adjustments in this version of the tire FAQ.

Sources/References
Araujo-Morera, et al.; 2021; Sustainable Mobility: The route of Tires through the Circular Economy Model
Stefanov, S. B., et al.; 2013; Ecological Modeling of Pollutants in Accidental Fire at the Landfill Waste
Serlimar SG; 2022
Ecotech Freezone NV; 2022
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