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701—230.19 (423) Exemption for the sale of property directly and primarily used in recycling or reprocessing of waste products if the sale occurs as part of a contract entered into on or after July 1, 2016. The sales price of computers, machinery, and equipment, including replacement parts, and materials used to construct or self-construct computers, machinery, and equipment is exempt from sales and use tax when the property is directly and primarily used in recycling or reprocessing of waste products. For sales occurring as part of a contract entered into prior to July 1, 2016, see rule 701—18.58(422,423).

230.19(1) Required elements. To qualify for exemption under this rule, the purchaser must prove the property is:

- a. Computers, machinery, or equipment, including replacement parts, or materials used to construct or self-construct computers, machinery, and equipment (see subrule 230.14(2));
 - b. Directly used (see subrule 230.15(2));
 - c. Primarily used (see subrule 230.15(2)); and
 - d. Used in:
 - (1) Recycling of waste products (see subrule 230.19(2)); or
 - (2) Reprocessing of waste products (see subrule 230.19(2)).

230.19(2) Recycling and reprocessing.

- a. "Recycling" is any process by which waste or materials that would otherwise become waste are collected, separated, or processed and revised or returned for use in the form of raw materials or products. Recycling includes, but is not limited to, the composting of yard waste that has been previously separated from other waste. Recycling does not include any form of energy recovery.
- b. "Reprocessing" is not a subcategory of processing. Reprocessing of waste products is an activity separate and independent from the processing of tangible personal property.
- c. Recycling or reprocessing generally begins when the waste products are collected or separated. Recycling or reprocessing generally ends when waste products are in the form of raw material or another non-waste product. Activities that occur between these two points and are an integral part of recycling or processing qualify as recycling or reprocessing.

230.19(3) Examples.

- a. Computers, machinery, and equipment that may be exempt from sales and use tax under this rule include, but are not limited to, compactors, balers, crushers, grinders, cutters, and shears if directly and primarily used in recycling or reprocessing.
- b. End loaders, forklifts, trucks, conveyor systems, and other moving devices directly and primarily used in the movement of waste products during recycling or reprocessing may be exempt from sales and use tax under this rule.
- c. A bin or other container used to store waste products before collection for recycling or reprocessing is not directly and primarily used in recycling or reprocessing, and its sales price is not exempt from sales and use tax under this rule.
- d. A vehicle used directly and primarily for collecting waste products for recycling or reprocessing could be a vehicle used for an exempt purpose under this rule, and such a vehicle could be exempt from the fee for new registration. Thus, a garbage truck could qualify for this exemption if the truck is directly and primarily used in recycling; however, a garbage truck primarily used to haul garbage to a landfill does not qualify for exemption under this rule.
- EXAMPLE A: Company A recycles household waste. Company A uses several machines in its facility to separate waste products into recyclable and nonrecyclable materials and to further separate the recyclable materials into paper, plastic, or glass. The sales prices of all separating machines are exempt from sales and use tax as machines directly and primarily used in recycling of waste products.

EXAMPLE B: Company B uses grinding machines to convert logs, stumps, pallets, crates, and other waste wood into wood chips. Company B then uses its trucks to deliver the wood chips to local purchasers. The sales prices of the grinding machines are exempt from sales and use tax as machines directly and primarily used in recycling or reprocessing of waste products. The trucks used to transport

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the wood chips are not used in recycling or reprocessing because the wood chips are in their final form when loaded onto the trucks.

This rule is intended to implement Iowa Code section 423.3(47) "a" (5).

[ARC 2349C, IAB 1/6/16, effective 2/10/16]