
ENGROSSED SUBSTITUTE SENATE BILL 5608

State of Washington 56th Legislature 1999 Regular Session

By Senate Committee on Ways & Means (originally sponsored by Senators Snyder, McDonald, Loveland, West, Bauer, Hale, Rasmussen and Oke; by request of Department of Revenue)

Read first time 02/26/1999.

- AN ACT Relating to revising the machinery and equipment tax exemption by more precisely describing terminology and eligibility; amending RCW 82.04.120, 82.08.02565, 82.08.02565, and 82.12.02565; creating new sections; providing an effective date; and declaring an emergency.
- 6 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

used so that the major benefit is for exempt purposes.

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7 The legislature finds that the application NEW SECTION. Sec. 1. 8 of the manufacturer's machinery and equipment sales and use tax exemption has, in some cases, been difficult and confusing for 9 10 taxpayers. In this act, the legislature clarifies the original intent of the exemption and its application by explicitly and clearly defining 11 12 those items of machinery and equipment that are exempt from tax. 13 act clarifies the definition of "manufacturing" by defining those 14 logging, rock crushing, and testing activities that are exempt and 15 clarifies the definition of "used directly" by clearly stating that, in order to qualify for the exemption, the machinery and equipment must be 16

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1 Sec. 2. RCW 82.04.120 and 1998 c 168 s 1 are each amended to read 2 as follows:

3 "To manufacture" embraces all activities of a commercial or 4 industrial nature wherein labor or skill is applied, by hand or machinery, to materials so that as a result thereof a new, different or 5 useful substance or article of tangible personal property is produced 7 for sale or commercial or industrial use, and shall include: (1) The production or fabrication of special made or custom made articles; 9 ((and)) (2) the production or fabrication of dental appliances, devices, restorations, substitutes, or other dental laboratory products by a dental laboratory or dental technician; (3) cutting, delimbing, and measuring of felled, cut, or taken trees; and (4) crushing and/or blending of rock, sand, stone, gravel, or ore. 13

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"To manufacture" shall not include: Conditioning of seed for use 14 15 in planting; cubing hay or alfalfa; ((or)) activities which consist of 16 cutting, grading, or ice glazing seafood which has been cooked, frozen, or canned outside this state; or the growing, harvesting, or producing 17 of agricultural products. 18

- 19 **Sec. 3.** RCW 82.08.02565 and 1998 c 330 s 1 are each amended to read as follows: 20
- (1) The tax levied by RCW 82.08.020 shall not apply to sales to a 21 manufacturer or processor for hire of machinery and equipment used 22 23 directly in a manufacturing operation or research and development 24 operation, or to sales of or charges made for labor and services 25 rendered in respect to installing, repairing, cleaning, altering, or 26 improving the machinery and equipment, but only when the purchaser provides the seller with an exemption certificate in a form and manner 27 prescribed by the department by rule. The seller shall retain a copy 28 29 of the certificate for the seller's files.
 - (2) For purposes of this section and RCW 82.12.02565:
- (a) "Machinery and equipment" means industrial fixtures, devices, 31 32 and support facilities, and tangible personal property that becomes an 33 ingredient or component thereof, including repair parts and replacement 34 parts. "Machinery and equipment" includes pollution control equipment installed and used in a manufacturing operation or research and 35 36 development operation to prevent air pollution, water pollution, or contamination that might otherwise result from the manufacturing 37 operation or research and development operation. 38

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- 1 (b) "Machinery and equipment" does not include:
- 2 (i) Hand-powered tools;

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- 3 (ii) Property with a useful life of less than one year;
- 4 (iii) Buildings, other than machinery and equipment that is 5 permanently affixed to or becomes a physical part of a building; and
- 6 (iv) Building fixtures that are not integral to the manufacturing 7 operation or research and development operation that are permanently 8 affixed to and become a physical part of a building, such as utility 9 systems for heating, ventilation, air conditioning, communications, 10 plumbing, or electrical.
- 11 (c) Machinery and equipment is "used directly" in a manufacturing
 12 operation or research and development operation if <u>for at least fifty</u>
 13 <u>percent of its use</u>, <u>as measured by time</u>, <u>value</u>, <u>volume</u>, <u>or other</u>
 14 <u>measurement for comparison</u>, the machinery and equipment:
- 15 (i) Acts upon or interacts with an item of tangible personal 16 property;
- 17 (ii) Conveys, transports, handles, or temporarily stores an item of 18 tangible personal property at the manufacturing site;
- (iii) Controls, guides, measures, verifies, aligns, regulates, or tests tangible personal property <u>either at the site or away from the</u> site, such as the road testing, air testing, or water testing of products, or other testing that cannot be done at the manufacturing site because of the nature of the testing involved;
- (iv) Provides physical support for or access to tangible personal property;
 - (v) Produces power for, or lubricates machinery and equipment;
- (vi) Produces another item of tangible personal property for use in the manufacturing operation or research and development operation;
- (vii) Places tangible personal property in the container, package, or wrapping in which the tangible personal property is normally sold or transported; or
- 32 (viii) Is integral to research and development as defined in RCW 33 82.63.010.
- (d) "Manufacturing operation" means the manufacturing of articles, substances, or commodities for sale as tangible personal property.

 ((The)) A manufacturing operation begins at the point where the raw materials enter the manufacturing site and ends at the point where the ((finished product)) processed material leaves the manufacturing site.

39 The term also includes that portion of a cogeneration project that is

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- 1 used to generate power for consumption within the manufacturing site of
- 2 which the cogeneration project is an integral part. The term does not
- 3 include the production of electricity by a light and power business as
- 4 defined in RCW 82.16.010 or the preparation of food products on the
- 5 premises of a person selling food products at retail.
- 6 (e) "Cogeneration" means the simultaneous generation of electrical 7 energy and low-grade heat from the same fuel.
- 8 (f) "Research and development operation" means engaging in research
- 9 and development as defined in RCW 82.63.010 by a manufacturer or
- 10 processor for hire.
- 11 <u>NEW SECTION.</u> **Sec. 4.** The legislature intends that sections 2 and
- 12 3 of this act be clarifying in nature and are retroactive in response
- 13 to the administrative difficulties encountered in implementing the
- 14 original legislation.
- 15 **Sec. 5.** RCW 82.08.02565 and 1999 c . . . s 3 (section 3 of this 16 act) are each amended to read as follows:
- 17 (1) The tax levied by RCW 82.08.020 shall not apply to sales to a
- 18 manufacturer or processor for hire of machinery and equipment used
- 19 directly in a manufacturing operation or research and development
- 20 operation, to sales to a person engaged in testing for a manufacturer
- 21 or processor for hire of machinery and equipment used directly in a
- 22 <u>testing operation</u>, or to sales of or charges made for labor and
- 23 services rendered in respect to installing, repairing, cleaning,
- 24 altering, or improving the machinery and equipment, but only when the
- 25 purchaser provides the seller with an exemption certificate in a form
- 26 and manner prescribed by the department by rule. The seller shall
- 27 retain a copy of the certificate for the seller's files.
- 28 (2) For purposes of this section and RCW 82.12.02565:
- 29 (a) "Machinery and equipment" means industrial fixtures, devices,
- 30 and support facilities, and tangible personal property that becomes an
- 31 ingredient or component thereof, including repair parts and replacement
- 32 parts. "Machinery and equipment" includes pollution control equipment
- 33 installed and used in a manufacturing operation, testing operation, or
- 34 research and development operation to prevent air pollution, water
- 35 pollution, or contamination that might otherwise result from the
- 36 manufacturing operation, testing operation, or research and development
- 37 operation.

- 1 (b) "Machinery and equipment" does not include:
- 2 (i) Hand-powered tools;
- 3 (ii) Property with a useful life of less than one year;
- 4 (iii) Buildings, other than machinery and equipment that is 5 permanently affixed to or becomes a physical part of a building; and
- 6 (iv) Building fixtures that are not integral to the manufacturing 7 operation, testing operation, or research and development operation 8 that are permanently affixed to and become a physical part of a 9 building, such as utility systems for heating, ventilation, air 10 conditioning, communications, plumbing, or electrical.
- 11 (c) Machinery and equipment is "used directly" in a manufacturing 12 operation, testing operation, or research and development operation if 13 for at least fifty percent of its use, as measured by time, value, 14 volume, or other measurement for comparison, the machinery and 15 equipment:
- 16 (i) Acts upon or interacts with an item of tangible personal 17 property;
- 18 (ii) Conveys, transports, handles, or temporarily stores an item of 19 tangible personal property at the manufacturing site or testing site;
- (iii) Controls, guides, measures, verifies, aligns, regulates, or tests tangible personal property either at the site or away from the site, such as the road testing, air testing, or water testing of products, or other testing that cannot be done at the manufacturing site because of the nature of the testing involved;
- 25 (iv) Provides physical support for or access to tangible personal 26 property;
- (v) Produces power for, or lubricates machinery and equipment;
- (vi) Produces another item of tangible personal property for use in the manufacturing operation, testing operation, or research and development operation;
- (vii) Places tangible personal property in the container, package, or wrapping in which the tangible personal property is normally sold or
- 33 transported; or
- (viii) Is integral to research and development as defined in RCW 82.63.010.
- (d) "Manufacturing operation" means the manufacturing of articles, substances, or commodities for sale as tangible personal property. A manufacturing operation begins at the point where the raw materials enter the manufacturing site and ends at the point where the processed

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- 1 material leaves the manufacturing site. The term also includes that
- 2 portion of a cogeneration project that is used to generate power for
- 3 consumption within the manufacturing site of which the cogeneration
- 4 project is an integral part. The term does not include the production
- 5 of electricity by a light and power business as defined in RCW
- 6 82.16.010 or the preparation of food products on the premises of a
- 7 person selling food products at retail.
- 8 (e) "Cogeneration" means the simultaneous generation of electrical
- 9 energy and low-grade heat from the same fuel.
- 10 (f) "Research and development operation" means engaging in research
- 11 and development as defined in RCW 82.63.010 by a manufacturer or
- 12 processor for hire.
- 13 (q) "Testing" means activities performed to establish or determine
- 14 the properties, qualities, and limitations of tangible personal
- 15 property.
- 16 (h) "Testing operation" means the testing of tangible personal
- 17 property for a manufacturer or processor for hire. A testing operation
- 18 begins at the point where the tangible personal property enters the
- 19 testing site and ends at the point where the tangible personal property
- 20 leaves the testing site. The term also includes that portion of a
- 21 cogeneration project that is used to generate power for consumption
- 22 within the site of which the cogeneration project is an integral part.
- 23 The term does not include the production of electricity by a light and
- 24 power business as defined in RCW 82.16.010 or the preparation of food
- 25 products on the premises of a person selling food products at retail.
- 26 **Sec. 6.** RCW 82.12.02565 and 1998 c 330 s 2 are each amended to
- 27 read as follows:
- The provisions of this chapter shall not apply in respect to the
- 29 use by a manufacturer or processor for hire of machinery and equipment
- 30 used directly in a manufacturing operation or research and development
- 31 operation or to the use by a person engaged in testing for a
- 32 manufacturer or processor for hire of machinery and equipment used
- 33 <u>directly in a testing operation</u>.
- 34 NEW SECTION. Sec. 7. Sections 1 through 4 of this act are
- 35 necessary for the immediate preservation of the public peace, health,
- 36 or safety, or support of the state government and its existing public
- 37 institutions, and take effect immediately.

- 1 <u>NEW SECTION.</u> **Sec. 8.** Sections 5 and 6 of this act are necessary
- 2 for the immediate preservation of the public peace, health, or safety,
- 3 or support of the state government and its existing public
- 4 institutions, and take effect July 1, 1999.

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