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	23	construction or addition of any active solar energy system, as	
24 defined in subsection (b) of this section, is exempt from taxation.	24	defined in subsection (b) of this section, is exempt from taxation.	

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1	(b) (1) "Active solar energy system" means a system that uses
2	solar devices, that are thermally isolated from living space or any
3	other area where the energy is used, to provide for the collection,
4	storage or distribution of solar energy.
5	(2) "Active solar energy system" does not include solar
6	swimming pool heaters or hot tub heaters.
7	(3) Active solar energy systems may be used for any of the
8	following:
9	(A) Domestic, recreational, therapeutic or service water
10	heating;
11	(B) Space conditioning;
12	(C) Production of electricity;
13	(D) Process heat; or
14	(E) Solar mechanical energy.
15	(c) An active solar energy system that uses solar energy in
16	the production of electricity includes storage devices, power
17	conditioning equipment, transfer equipment and parts related to the
18	functioning of those items. In general, the use of solar energy in
19	the production of electricity involves the transformation of
20	sunlight into electricity through the use of devices such as solar
21	cells or other solar collecting equipment. However, an active solar
22	energy system used in the production of electricity includes only
23	that equipment used up to, but not including, the stage of
24	conveyance or use of the electricity. For the purpose of this

1 subsection, the term "parts" includes spare parts that are owned by
2 the owner of, or the maintenance contractor for, an active solar
3 energy system that uses solar energy in the production of
4 electricity and that were specifically purchased, designed, or
5 fabricated by or for that owner or maintenance contractor for
6 installation in an active solar energy system that uses solar
7 energy in the production of electricity, including those parts in
8 the tax appraisal exclusion created by this section.

9 (d) An active solar energy system that uses solar energy in 10 the production of electricity also includes pipes and ducts that 11 are used exclusively to carry energy derived from solar energy. 12 Pipes and ducts that are used to carry both energy derived from 13 solar energy and energy derived from other sources are active solar 14 energy system property only to the extent of seventy-five percent 15 of their full cash value.

16 (e) An active solar energy system that uses solar energy in 17 the production of electricity does not include auxiliary equipment, 18 such as furnaces and hot water heaters, that use a source of power 19 other than solar energy to provide usable energy. An active solar 20 energy system that uses solar energy in the production of 21 electricity does include equipment, such as ducts and hot water 22 tanks, that is utilized by both auxiliary equipment and solar 23 energy equipment, *i.e.*, dual use equipment. That equipment is 24 active solar energy system property only to the extent of 1 seventy-five percent of its full cash value.

2 (f) (1) Notwithstanding any other provision in this code, for 3 purposes of this section, "the construction or addition of any 4 active solar energy system" includes the construction of an active 5 solar energy system incorporated by the owner-builder in the 6 initial construction of a new building that the owner-builder does 7 not intend to occupy or use. The exclusion from "newly constructed" 8 provided by this subsection applies to the initial purchaser who 9 purchased the new building from the owner-builder, but only if the 10 owner-builder did not receive an exclusion under this section for 11 the same active solar energy system and only if the initial 12 purchaser purchased the new building prior to that building 13 becoming subject to reassessment to the owner-builder. The assessor 14 shall administer this subdivision in the following manner:

15 <u>(A) The initial purchaser of the building shall file a claim</u> 16 with the assessor and provide to the assessor any documents 17 necessary to identify the value attributable to the active solar 18 energy system included in the purchase price of the new building. 19 The claim shall also identify the amount of any rebate for the 20 active solar energy system provided to either the owner-builder or 21 the initial purchaser by the Public Service Commission, an 22 electrical corporation, a local publicly owned electric utility or 23 any other agency of the State of West Virginia.

24 (B) The assessor shall evaluate the claim and determine the

1 portion of the purchase price that is attributable to the active 2 solar energy system. The assessor shall then reduce the new value 3 established as a result of the change in ownership of the new 4 building by an amount equal to the difference between the following 5 two amounts: 6 (i) That portion of the value of the new building attributable 7 to the active solar energy system; and 8 (ii) The total amount of all rebates, if any, described in 9 paragraph (A), subdivision (1) of this subsection that were 10 provided to either the owner-builder or the initial purchaser.

11 <u>(C) The extension of the new construction exclusion to the</u> 12 <u>initial purchaser of a newly constructed new building shall remain</u> 13 <u>in effect only until there is a subsequent change in ownership of</u> 14 <u>the new building.</u>

15 (2) The Tax Commissioner shall prescribe the manner, 16 documentation and form for claiming the new construction exclusion 17 set forth in this subsection.

NOTE: The purpose of this bill is to exempt the construction or addition of active solar energy systems from real and personal property taxation. The bill defines terms. The bill provides a partial exclusion for certain equipment. The bill determines who may claim the exemption.

This section is new; therefore, it has been completely underscored.

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