1	State of Arkansas	A D:11	
2	87th General Assembly	A Bill	
3	Regular Session, 2009		HOUSE BILL 1748
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5	By: Representative Breedlo	ve	
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8		For An Act To Be Entitled	
9		TO ENCOURAGE AND PROMOTE THE USE OF	
10		BLE SOLAR ENERGY BY ALLOWING A DEDUCT	
11		ROSS INCOME FOR THE PURCHASE AND USE	
12	SOLAR I	ENERGY SYSTEM; AND FOR OTHER PURPOSES	,
13		Subtitle	
14	mo A		
15		ALLOW A DEDUCTION FROM GROSS INCOME	
16 17		THE PURCHASE AND USE OF A SOLAR RGY SYSTEM.	
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20	RE IT ENACTED BY THE	GENERAL ASSEMBLY OF THE STATE OF ARK	ANSAS.
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22	SECTION 1. The	General Assembly finds:	
23		agement and expansion of solar energ	y use and industry
24	in the state positive	ely impacts the welfare of the people	through both
25	economic and environm	ental benefits;	
26	(2) Economic i	ncentives that focus on and encourage	e the use of solar
27	energy are in the bes	st interests of the citizens of Arkan	sas;
28	(3) Economic i	ncentives for the use and industry o	f solar energy are a
29	component of a strate	gy to position Arkansas as a leader	in developing and
30	utilizing solar energ	y to the maximum practicable extent	to:
31	(A) Prom	note the use and expansion of renewab	<u>le solar energy for</u>
32	homes and businesses;	-	
33	(B) Impr	ove the energy efficiency in the sta	te;
34	(C) Attr	act new businesses and jobs;	
35	(D) Enha	nce the state's business climate;	
36	(E) Impr	ove the natural environment of the s	tate; and

1	(F) Save consumers and businesses money.		
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3	SECTION 2. Arkansas Code Title 26, Chapter 51, Subchapter 4 is amended		
4	to add an additional section to read as follows:		
5	26-51-456. Deduction for purchase of solar energy system.		
6	(a) As used in this section:		
7	(1) "Sales price" means the invoice cost of a solar energy		
8	system excluding fees for service contracts, sales tax, maintenance, and		
9	repairs; and		
10	(2) "Solar energy system" means a device or combination of		
11	devices that rely upon direct sunlight as a renewable energy source to		
12	generate electricity for use by the person or entity that generates the		
13	electricity.		
14	(b) In computing net income there is allowed as a deduction the		
15	aggregate amount paid or incurred by the taxpayer for the sales price of		
16	materials and labor for a residential, commercial, industrial, or		
17	agricultural solar energy system.		
18	(c) To claim the deduction under this section, a taxpayer shall:		
19	(1) Certify to the Director of the Department of Finance and		
20	Administration that:		
21	(A) The taxpayer has paid or incurred an expense for the		
22	purchase of a solar energy system;		
23	(B) The solar energy system is affixed to a residential,		
24	commercial, industrial, or agricultural building or facility according to the		
25	design of the solar energy system and the intent by the manufacturer for use		
26	of the solar energy system;		
27	(C) The primary use of the solar energy system is to		
28	generate electricity for use by the person or entity that generates the		
29	electricity; and		
30	(D) The cost of service contracts, sales tax, maintenance,		
31	and repairs is not included as a part of the sales price in determining the		
32	amount of the deduction under this section; and		
33	(2) Include the receipt from the purchase of the solar energy		
34	system with the certification under subdivision (c)(1) of this section.		
35	(d) A taxpayer may not carry forward a deduction under this section.		
36	(e) A taxpayer who receives a deduction under this section is not		

1	entitled to claim any other state or local tax credit or deduction based on
2	the purchase of the solar energy system, except for the deduction for normal
3	depreciation of the solar energy system.
4	(f) To determine eligibility for the deduction under this section or
5	to ensure that the solar energy system is being utilized in the manner
6	required under this section, the department may inspect buildings,
7	facilities, and records of a taxpayer requesting or receiving a deduction
8	under this section.
9	(g) The Arkansas Energy Office shall promulgate rules to establish
10	standards for a solar energy system that meet the intent of this section.
11	(h) The department may adopt appropriate rules to administer this
12	section and to prevent abuse of the deduction under this section.
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14	SECTION 3. Effective Date. This act is effective for tax years
15	beginning on or after January 1, 2009.
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