SF2192

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SENATE STATE OF MINNESOTA EIGHTY-EIGHTH SESSION

S.F. No. 2192

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DATE	D-PG	OFFICIAL STATUS
03/03/2014	5926	Introduction and first reading Referred to Environment and Energy
03/06/2014 03/26/2014	5974a	Comm report: To pass as amended and re-refer to Commerce Comm report: To pass as amended and re-refer to Judiciary

1.1	A bill for an act
1.2	relating to environment; prohibiting and regulating certain lead and mercury
1.3	products; amending Minnesota Statutes 2012, sections 115A.932, subdivision 1;
1.4	116.92, subdivisions 4, 5, 6, by adding a subdivision; proposing coding for new
1.5	law in Minnesota Statutes, chapter 116.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	Section 1. Minnesota Statutes 2012, section 115A.932, subdivision 1, is amended to
1.8	read:
1.9	Subdivision 1. Prohibitions and recycling requirements. (a) A person may not
1.10	place mercury or a thermostat, thermometer, electric switch, appliance, gauge, medical
1.11	or scientific instrument, fluorescent or high-intensity discharge lamp, electric relay, or
1.12	other electrical mercury-containing device or product, as defined under section 116.92,
1.13	subdivision 10, from which the mercury has not been removed for reuse or recycling:
1.14	(1) in solid waste; or
1.15	(2) in a wastewater disposal system.
1.16	(b) A person may not knowingly place mercury or a thermostat, thermometer,
1.17	electric switch, appliance, gauge, medical or scientific instrument, fluorescent or
1.18	high-intensity discharge lamp, electric relay, or other electrical mercury-containing device
1.19	or product, as defined under section 116.92, subdivision 10, from which the mercury has
1.20	not been removed for reuse or recycling:
1.21	(1) in a solid waste processing facility; or
1.22	(2) in a solid waste disposal facility.
1.23	(c) A fluorescent or high-intensity discharge lamp must be recycled by delivery
1.24	of the lamp to a lamp recycling facility, as defined in section 116.93, subdivision 1, or
1.25	to a facility that collects and stores lamps for the purpose of delivering them to a lamp

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- recycling facility, including, but not limited to, a household hazardous waste collection
 or recycling facility, retailer take-back and utility provider program sites, or other sites
 designated by an electric utility under section 216B.241, subdivisions 2 and 4.
- Sec. 2. Minnesota Statutes 2012, section 116.92, subdivision 4, is amended to read: 2.4 Subd. 4. Removal from service; products containing mercury. (a) When an item 2.5 listed in subdivision 3 this section is removed from service, the mercury in the item must 2.6 be reused, recycled, or otherwise managed to ensure compliance with section 115A.932. 2.7 (b) A person who is in the business of replacing or repairing an item listed in 2.8 subdivision 3 this section in households shall ensure, or deliver the item to a facility that 2.9 will ensure, that the mercury contained in an item that is replaced or repaired is reused or 2.10 recycled or otherwise managed in compliance with section 115A.932. 2.11
 - 2.12 (c) A person may not crush a motor vehicle unless the person has first made a good2.13 faith effort to remove all of the mercury switches in the motor vehicle.
 - 2.14 (d) An item managed according to the requirements of this section must be
 2.15 transported in a container designed to prevent the escape of mercury into the environment
 2.16 by volatilization or any other means.
 - 2.17 Sec. 3. Minnesota Statutes 2012, section 116.92, subdivision 5, is amended to read:
 2.18 Subd. 5. Thermostats. (a) A manufacturer of thermostats that contain mercury or
 2.19 that may replace thermostats that contain mercury is responsible for the costs of collecting
 2.20 and managing the replaced mercury-containing thermostats to ensure that the thermostats
 2.21 do not become part of the solid waste stream.
 - (b) A manufacturer of thermostats that contain mercury or that may replace 2.22 thermostats that contain mercury shall, in addition to the requirements of subdivision 3, 2.23 2.24 provide financial and nonfinancial incentives for and sufficient information to purchasers and consumers of the thermostats for the purchasers or consumers to ensure that mercury 2.25 in thermostats being removed from service is reused or recycled or otherwise managed 2.26 in compliance with section 115A.932. A manufacturer that has complied with this 2.27 subdivision is not liable for improper disposal by purchasers or consumers of thermostats. 2.28 (c) A manufacturer subject to this subdivision, or an organization of such 2.29 manufacturers and its officers, members, employees, and agents, may participate in 2.30 projects or programs to collect and properly manage waste thermostats. Any person 2.31 who participates in such a project or program is immune from liability under state law 2.32 relating to antitrust, restraint of trade, unfair trade practices, and other regulation of trade 2.33

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3.1	or commerce	e for activities related	l to the collec	tion and management of	of the thermostats	
3.2	under this subdivision.					
3.3	(d) A manufacturer or organization of manufacturers that participates in a project or					
3.4	program unc	program under paragraph (c) must report at least annually to the agency. The report must:				
3.5	<u>(1) des</u>	scribe how the progra	im operates;			
3.6	<u>(2) des</u>	(2) describe who is eligible to participate in the program;				
3.7	(3) identify participants; and					
3.8	<u>(4) sta</u>	te the number of ther	mostats remit	ted by each participant	<u>-</u>	
3.9	<u>(e)</u> For	the purposes of this	subdivision, '	'thermostat" means a te	emperature control	
3.10	device that may contain elemental mercury in a sealed component that serves as a switch					
3.11	or temperatu	are-sensing element a	nd a sealed co	omponent that has been	n removed from	
3.12	such a temp	erature control device	<u>e.</u>			
3.13	Sec. 4. N	Innesota Statutes 20	12, section 11	6.92, subdivision 6, is a	amended to read:	
3.14	Subd.	6. Mercury thermo	meters prohi	bited. (a) A manufactu	irer, wholesaler, or	
3.15	retailer may	not sell or distribute	at no cost a tl	nermometer containing	mercury that was	
3.16	manufacture	ed after June 1, 2001.				
3.17	(b) Par	ragraph (a) does not a	apply to :			
3.18	(1) an	electronic thermomet	ter with a batt	ery containing mercury	if the battery is in	
3.19	compliance	with section 325E.12	.5 ; _			
3.20	(2) a n	nereury thermometer	used for food	research and develop	ment or food	
3.21	processing,	including meat, dairy	products, and	l pet food processing;		
3.22	(3) a n	nereury thermometer	that is a comp	ponent of an animal ag	riculture elimate	
3.23	control syste	em or industrial meas	urement syste	m until such time as th	e system is replaced	
3.24	or a nonmer	eury component for t	he system is a	wailable; or		
3.25	(4) a n	nercury thermometer	used for calib	ration of other thermor	neters, apparatus, or	
3.26	equipment, a	unless a nonmercury	ealibration sta	indard is approved for	the application by	
3.27	the National	Institute of Standard	s and Teehno	logy.		
3.28	<u>(c)</u> A r	nanufacturer is in con	mpliance with	this subdivision if the	manufacturer:	
3.29	<u>(1) has</u>	s received an exclusion	on or exempti	on from a state that is a	a member of the	
3.30	Interstate M	ercury Education and	Reduction C	learinghouse (IMERC)	for replacement	
3.31	parts when r	no alternative is availa	able or for an	application when no fe	easible alternative is	
3.32	available;					
3.33	<u>(2)</u> sub	omits a copy of the ap	proved exclus	sion or exemption to th	e commissioner; and	
3.34	<u>(3) me</u>	ets all of the requirer	ments in the a	pproved exclusion or e	xemption for the	
3.35	manufacture	er's activities within the	he state.			

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4.1	Sec. 5 Minne	sota Statutes 2012 s	ection 116 92	is amended by adding	a subdivision to
4.1	read:	sola Statules 2012, s	cetion 110.92,	is amended by adding	
4.3		Ban: mercury in h	alancing and	dampening products	and
4.4				istribute, install, or use	
4.5				equipment that is used	
4.6		oviding a weight or			<u>ior outurioning,</u>
1.0					
4.7	EFFECTI	VE DATE. This sect	tion is effective	e January 1, 2015.	
4.8	<u>-</u>	•		ALANCING PRODU	CTS; LEAD
4.9		Y PROHIBITION.			
4.10			For the purpos	ses of this section, the f	ollowing terms
4.11	have the meaning				
4.12	<u></u>			hicle or a vehicle prope	
4.13			erated on a hig	hway, on a railroad tra	ck, on the
4.14	ground, in the wa				
4.15	<u>(c)</u> "New m	notor vehicle" means	a motor vehic	le that has not been pre	eviously sold to
4.16	a person except a	distributor, wholesa	ller, or motor v	vehicle dealer for resale	<u>.</u>
4.17	<u>Subd. 2.</u> <u>T</u>	ire service. When re	eplacing or bal	ancing a tire on a moto	or vehicle or
4.18	aircraft, a person	may not use a wheel	l weight or oth	er product for balancin	g motor vehicle
4.19	or aircraft wheels	s if the weight or oth	er balancing p	roduct contains lead or	mercury that
4.20	was intentionally	added during the m	anufacture of t	he product.	
4.21	<u>Subd. 3.</u> S	ales ban. A person	may not sell or	r offer to sell or distributed	ute weights
4.22	or other products	for balancing motor	vehicle or air	craft wheels if the weig	ght or other
4.23	balancing produc	et contains lead or m	ercury that wa	s intentionally added d	luring the
4.24	manufacture of the	he product.			
4.25	<u>Subd. 4.</u> N	ew motor vehicles.	A person may	y not sell a new motor	vehicle or
4.26	aircraft that is eq	uipped with a weigh	t or other prod	uct for balancing whee	ls if the weight
4.27	or other balancin	g product contains le	ead or mercury	that was intentionally	added during
4.28	the manufacture	of the product.			
4.29	<u>Subd. 5.</u> S	alvage. A person ma	ay not shred or	r crush, or market for s	hredding or
4.30	crushing, any mo	otor vehicle, aircraft,	watercraft, or	railroad or industrial e	equipment,
4.31	or any portion th	ereof, without:			
4.32	(1) inspecti	ng the vehicle or equ	uipment; and		
4.33	(2) removin	ng all weights or othe	er products for	balancing wheels or of	ther equipment
4.34	if the weights or	balancing products c	contain lead or	mercury that was inten	tionally added
4.35	during the manuf	facture of the weight	s or balancing	products.	

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5.1	Subd. 6. Management of wheel weights and balancing products. Mercury in
5.2	wheel weights and other balancing products for motor vehicle and aircraft wheels must
5.3	be recycled or otherwise managed to comply with sections 115A.932 and 116.92 and to
5.4	ensure that it does not become part of the solid waste stream and are not released to the
5.5	environment. Lead in wheel weights and other balancing products for motor vehicles and
5.6	aircraft wheels must be recycled to ensure that it does not become part of the solid waste
5.7	stream and is not released to the environment.

5.8 **EFFECTIVE DATE.** This section is effective January 1, 2015.