# HOUSE BILL 817

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1lr2289

#### By: **Delegate Mizeur** Introduced and read first time: February 11, 2011 Assigned to: Environmental Matters

## A BILL ENTITLED

## 1 AN ACT concerning

## **Environment – Composting**

- 3 FOR the purpose of requiring the Department of the Environment to maintain certain 4 information on its Web site related to composting for certain purposes; requiring  $\mathbf{5}$ the Department, in consultation with the Department of Agriculture and the 6 Maryland Environmental Service, to study certain matters related to 7 composting and to make certain recommendations related to the promotion of 8 composting, including certain information; requiring the Department, on or 9 before a certain date, to report its findings and recommendations under the study to the General Assembly including a certain summary; and generally 10 11 relating to composting.
- 12 BY adding to
- 13 Article Environment
- 14 Section 9–1722
- 15 Annotated Code of Maryland
- 16 (2007 Replacement Volume and 2010 Supplement)

WHEREAS, Composting extends the life of landfills by diverting organic
material from the landfills and providing a less costly alternative to conventional
methods of treating contaminated soil; and

- 20 WHEREAS, Composting organic material that has been diverted from landfills 21 reduces the formation of leachate and the production of methane in the landfills; and
- 22 WHEREAS, Composting filters pollutants in stormwater runoff, preventing the 23 pollutants from reaching surface water resources; and
- WHEREAS, Composting has been shown to prevent erosion and silting on embankments parallel to creeks, lakes, and rivers and to prevent erosion and turf loss on roadsides, hillsides, playing fields, and golf courses; and



$\frac{1}{2}$	WHEREAS, Composting reduces or eliminates the need for chemical fertilizers and promotes higher yields of agricultural crops; and
$3 \\ 4 \\ 5$	WHEREAS, The composting process degrades and in some cases completely eliminates wood preservatives, pesticides, and both chlorinated and nonchlorinated hydrocarbons in contaminated soils; and
$6 \\ 7$	WHEREAS, The average U.S. household generates 650 pounds of compostable material every year; and
$8\\9\\10$	WHEREAS, Individuals, businesses, and groups interested in composting or expanding a composting operation have expressed confusion about the current State laws and regulations governing these activities; and
$11 \\ 12 \\ 13$	WHEREAS, Better understanding of and communication about the laws and regulations governing composting may increase composting in the State; now, therefore,
$\begin{array}{c} 14 \\ 15 \end{array}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
16	Article – Environment
17	9–1722.
	<i>0</i> -1 <i>1</i> 22.
18 19 20 21	THE DEPARTMENT SHALL MAINTAIN INFORMATION ON ITS WEB SITE TO EDUCATE THE PUBLIC ABOUT COMPOSTING AND TO PROMOTE COMPOSTING IN THE STATE AS A PART OF THE DEPARTMENT'S EFFORTS TO ENCOURAGE WASTE DIVERSION.
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<ol> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> </ol>	THE DEPARTMENT SHALL MAINTAIN INFORMATION ON ITS WEB SITE TO EDUCATE THE PUBLIC ABOUT COMPOSTING AND TO PROMOTE COMPOSTING IN THE STATE AS A PART OF THE DEPARTMENT'S EFFORTS TO ENCOURAGE WASTE DIVERSION. SECTION 2. AND BE IT FURTHER ENACTED, That: (a) The Department of the Environment, in consultation with the Department of Agriculture and the Maryland Environmental Service, shall: (1) study composting in the State, including any laws or regulations governing composting by individuals or businesses, including businesses offering

1 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 2 July 1, 2011.