THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION No. 152 Session of 2017

INTRODUCED BY DONATUCCI, READSHAW, BULLOCK, TOOHIL, SCHLOSSBERG, KINSEY, MURT, HILL-EVANS, FREEMAN, O'BRIEN, SOLOMON, CALTAGIRONE, WATSON, MILLARD, FRANKEL, V. BROWN, WARREN, VITALI, THOMAS, NEILSON, D. COSTA AND MARSICO, MARCH 16, 2017

INTRODUCED AS NONCONTROVERSIAL RESOLUTION UNDER RULE 35, MARCH 16, 2017

A RESOLUTION

1 2 3 4 5	Recognizing the month of May 2017 as "Rainforest Awareness Month" in Pennsylvania and urging Commonwealth residents to become aware of the disappearing rainforests worldwide and to make choices that can lead to protection of those remaining areas.
6	WHEREAS, Rainforests originally covered 12% of the earth's
7	surface, and now cover just 6%, yet are home to more than one
8	half of the planet's species; and
9	WHEREAS, Fifty million indigenous peoples call the
10	rainforests home and have lived there sustainably for thousands
11	of years; and
12	WHEREAS, More than 25% of the medicines in general use today
13	originated in the rainforests; and
14	WHEREAS, Although they cover only a small portion of the
15	earth's surface, rainforests affect climate and weather
16	worldwide; and
17	WHEREAS, Tropical rainforests replenish 20% of the oxygen in
18	the atmosphere through photosynthesis; and

1 WHEREAS, More importantly, tropical rainforests store vast 2 amounts of carbon in their biomass which is, in large part, the 3 carbon released by the burning of fossil fuels for cars,

4 electricity and industry; and

5 WHEREAS, When forests are destroyed, often by burning, huge 6 amounts of CO2 are released, exacerbating the greenhouse effect 7 and global warming; and

8 WHEREAS, Rainforests play a key role in controlling flooding, 9 erosion and siltation in many parts of the world, as they absorb 10 huge amounts of rainfall and then slowly release it as a 11 constant supply of clean H2O; and

12 WHEREAS, Global weather patterns are impacted by the dark, 13 warm and humid rainforests due to the slowly released water 14 vapor that rises to the atmosphere and forms clouds, which 15 travel great distances and bring essential rain all over the 16 world; and

WHEREAS, Rainforests are also responsible for maintaining the hydrological cycle and rainfall patterns, and one tree can release as much as 75 gallons of water per day; and WHEREAS, According to the Rainforest Foundation US, rainforest acreage equal to the size of a football field is destroyed every second; and

23 WHEREAS, Approximately 32 million acres of rainforest are 24 lost each year around the globe; therefore be it

RESOLVED, That the House of Representatives of the Commonwealth of Pennsylvania join with the Rainforest Foundation US in recognizing the month of May 2017 as "Rainforest Awareness Month" in Pennsylvania, and urge all Commonwealth residents to make small, everyday choices which can have a far-reaching positive impact on rainforest protection by choosing products

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1 that include sustainably harvested rainforest resources that do 2 not compromise the well-being of rainforest communities and 3 species; and be it further

RESOLVED, That the House of Representatives urge all 4 Commonwealth residents to become more conscious of the benefits 5 of the world's rainforests, for schools to hold discussions 6 7 about the effects that the disappearance of rainforests may have 8 on the world and that all residents speak out to the President and the Congress of the United States, corporate officials and 9 10 others about any concerns they may have about the need to protect the world's rainforests; and be it further 11 12 RESOLVED, That copies of this resolution be transmitted to 13 the Rainforest Foundation US, to the presiding officers of each 14 house of Congress and to each member of Congress from

15 Pennsylvania.