THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION

No. 844

Session of 2020

INTRODUCED BY DONATUCCI, MURT, KINSEY, YOUNGBLOOD, SCHLOSSBERG, MALAGARI, HOWARD, SANCHEZ, HILL-EVANS, KORTZ, NEILSON, SCHWEYER, DeLUCA AND READSHAW, APRIL 14, 2020

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, APRIL 14, 2020

A RESOLUTION

- 1 Recognizing the month of May 2020 as "Rainforest Awareness
- Month" in Pennsylvania and urging residents of this
- 3 Commonwealth to become aware of the disappearance of
- 4 rainforests worldwide and make choices that can lead to
- 5 protection of those remaining areas.
- 6 WHEREAS, Although rainforests now cover just 6% of the
- 7 Earth's surface, they are home to more than one-half of the
- 8 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, Tropical rainforests store vast amounts of carbon in
- 2 their biomass which is, in large part, the carbon released by
- 3 the burning of fossil fuels for cars, electricity and industry;
- 4 and
- 5 WHEREAS, When forests are destroyed, often by burning, huge
- 6 amounts of carbon dioxide are released, exacerbating the
- 7 greenhouse effect 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 water; 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 deliver essential rain; and
- 16 WHEREAS, Rainforests are also responsible for maintaining the
- 17 hydrological cycle and rainfall patterns; and
- 18 WHEREAS, One tree can release as much as 75 gallons of water
- 19 per day; and
- 20 WHEREAS, According to the Rainforest Foundation US,
- 21 rainforest acreage equal to the size of a football field is
- 22 destroyed every second; and
- 23 WHEREAS, Approximately 32 million acres of rainforest are
- 24 lost each year around the globe; and
- 25 WHEREAS, Nearly two-thirds of all tropical rainforest
- 26 coverage and one-half of temperate rainforest coverage on Earth
- 27 has been destroyed; therefore be it
- 28 RESOLVED, That the House of Representatives recognize the
- 29 month of May 2020 as "Rainforest Awareness Month" in
- 30 Pennsylvania and urge residents of this Commonwealth to become

- 1 aware of the disappearance of rainforests worldwide and make
- 2 choices that can lead to protection of those remaining areas;
- 3 and be it further
- 4 RESOLVED, That the House of Representatives urge all
- 5 residents of this Commonwealth to make small, everyday choices
- 6 which can have a far-reaching positive impact on rainforest
- 7 protection by choosing products that include sustainably
- 8 harvested rainforest resources that do not compromise the well-
- 9 being of rainforest communities and species; and be it further
- 10 RESOLVED, That the House of Representatives of the
- 11 Commonwealth of Pennsylvania urge all residents of this
- 12 Commonwealth to become more conscious of the benefits of the
- 13 world's rainforests, that schools hold discussions about the
- 14 effects that the disappearance of rainforests may have on the
- 15 world and that all residents speak out to the President and the
- 16 Congress of the United States, corporate officials and others
- 17 about any concerns that they may have about the need to protect
- 18 the world's rainforests; and be it further
- 19 RESOLVED, That copies of this resolution be transmitted to
- 20 the Rainforest Foundation US, to the presiding officers of each
- 21 house of Congress and to each member of Congress from
- 22 Pennsylvania.