## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## HOUSE RESOLUTION

No. 680

Session of 2020

INTRODUCED BY SAYLOR, BERNSTINE, BIZZARRO, BROOKS, BURNS, DONATUCCI, FREEMAN, HEFFLEY, HILL-EVANS, JONES, JOZWIAK, KINSEY, KORTZ, LONGIETTI, MILLARD, MURT, NEILSON, PICKETT, PYLE, READSHAW, ROEBUCK, RYAN, SCHLOSSBERG, SCHMITT, SONNEY AND YOUNGBLOOD, JANUARY 21, 2020

REFERRED TO COMMITTEE ON ENVIRONMENTAL RESOURCES AND ENERGY, JANUARY 21, 2020

## A RESOLUTION

- 1 Recognizing April 5, 2020, as "Geologists Day" in Pennsylvania.
- 2 WHEREAS, This Commonwealth is blessed with an abundance of
- 3 naturally occurring earth resources, including groundwater,
- 4 petroleum oil, natural gas, coal, aggregates and minerals, and
- 5 the responsible development of those earth resources is of
- 6 primary importance to Pennsylvania's industrial base and economy
- 7 and to the welfare of its residents; and
- 8 WHEREAS, Proper identification, evaluation and mitigation of
- 9 geologic hazards, such as flooding, landsliding, erosion,
- 10 surface subsidence, environmental contaminants and radon gas are
- 11 vital to the health, safety and welfare of Pennsylvania
- 12 residents; and
- 13 WHEREAS, The practice of geology involves evaluation of earth
- 14 resource occurrences, description of the natural processes
- 15 acting on earth materials and evaluation of natural and man-

- 1 induced phenomena which may be either useful or hazardous to
- 2 residents of this Commonwealth; and
- 3 WHEREAS, The Pennsylvania Council of Professional Geologists,
- 4 established in 1989, advocated for the advancement of statutory
- 5 regulation of the practice of geology in Pennsylvania and
- 6 proposed the creation of a licensure requirement for geologists;
- 7 and
- 8 WHEREAS, On December 16, 1992, in recognition of the need to
- 9 ensure responsible, competent and ethical practice of the
- 10 profession of geology to the benefit of the residents of this
- 11 Commonwealth, the General Assembly enacted the act of December
- 12 16, 1992 (P.L.1151, No.151), known as the Professional Engineers
- 13 and Professional Land Surveyors Registration Law, and thereby
- 14 established licensing requirements for professional geologists;
- 15 and
- 16 WHEREAS, Due to the passage of the licensure requirements,
- 17 Pennsylvania's licensed professional geologists are required to
- 18 meet the stringent education, experience and professional
- 19 examination requirements established by the State Registration
- 20 Board for Professional Engineers, Land Surveyors and Geologists
- 21 and adhere to a strict code of ethics; and
- 22 WHEREAS, There are currently approximately 2,300 active
- 23 licensed professional geologists engaging in the practice of
- 24 geology in Pennsylvania; and
- 25 WHEREAS, Licensed professional geologists serve the public by
- 26 contributing knowledge, experience and integrity to exploration
- 27 and development of natural resources, design and construction of
- 28 public and private engineering projects, study and mitigation of
- 29 geologic hazards and environmental contamination, development of
- 30 technical regulations and standards and the education of future

- 1 geologists; and
- 2 WHEREAS, All over the world, the first Sunday in April is
- 3 used to thank geologists for the important work that they do;
- 4 therefore be it
- 5 RESOLVED, That the House of Representatives recognize April
- 6 5, 2020, as "Geologists Day" in Pennsylvania.