

HR0463 LRB099 12186 GRL 34988 r

1 HOUSE RESOLUTION 2 WHEREAS, Soil is a natural resource that supports major 3 economic sectors of our State, including agriculture, 4 forestry, and recreation; and 5 WHEREAS, Healthy soil filters, stores, and releases fresh 6 water; soil management is closely linked to the water quality 7 in our groundwater, lakes, ponds, rivers, and oceans; and 8 WHEREAS, Wetland soils mitigate the effects of major storms 9 and protect our riverine ecosystems; and WHEREAS, Soil is a living ecosystem that provides keys to 10 11 scientific advances that directly affect human health, such as 12 the development of new medicines; and 13 WHEREAS, Good soil management can prevent damaging 14 erosion, loss of organic matter, soil compaction and 15 degradation of soil structure, thereby sustaining the essential ecosystem functions performed by soils; and 16 17 WHEREAS, Soil is renewable only on the scale of geologic 18 time, yet it supports the renewable resources upon which

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Illinois' future depends; and

- HR0463
- 1 WHEREAS, The Illinois General Assembly previously
- 2 designated the Drummer soil series as our official State Soil
- 3 to promote public awareness and education regarding soil
- 4 resources; and
- 5 WHEREAS, 2015 has been declared the International Year of
- 6 Soils by the United Nations General Assembly and has been
- 7 celebrated by the Soil Science Society of America and many
- 8 other organizations; and
- 9 WHEREAS, The International Year of Soils has been
- memorialized at www.fao.org/soils-2015; therefore, be it
- 11 RESOLVED, BY THE HOUSE OF REPRESENTATIVES OF THE
- 12 NINETY-NINTH GENERAL ASSEMBLY OF THE STATE OF ILLINOIS, that we
- take the opportunity during the International Year of Soils to
- 14 recognize the essential role of all of Illinois' soils in
- supporting a thriving Illinois economy, maintaining our strong
- 16 agricultural base and a healthy environment, and ensuring a
- 17 sustainable and productive future for the people of Illinois.