1 A MEMORIAL 2 DECLARING FEBRUARY 3, 2017 "WATER IS LIFE DAY" IN THE SENATE. 3 4 WHEREAS, water is sacred and the essence of all life; 5 and WHEREAS, two-thirds of the earth's surface is covered 6 7 by water, and the human body consists of seventy-five percent 8 water; and 9 WHEREAS, over sixty-eight percent of the fresh water on 10 earth is trapped in glaciers, and thirty percent of fresh 11 water is in the ground; and 12 WHEREAS, a person can live for about a month without 13 food but only for about a week without water; and 14 WHEREAS, approximately four hundred billion gallons of 15 water are used in the United States every day; and 16 WHEREAS, seven hundred eighty million people lack access 17 to an improved water source; and 18 WHEREAS, water is New Mexico's most precious resource, 19 especially during times of drought; and 20 WHEREAS, New Mexico's water sources are fragile and face 21 serious ecological challenges; and 22 WHEREAS, the Rio Grande, essential to New Mexico's 23 agricultural regions, is polluted by raw sewage and toxic 24 chemicals; and 25 SM 49 WHEREAS, the national conservation group, American Page 1 rivers, ranked the Rio Grande as the seventh most endangered river in the United States; and

WHEREAS, water has a special meaning to Native Americans, and it is recognized as being sacred and the essence of all life; and

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WHEREAS, water is medicine and is spiritual to the Navajo Nation and all New Mexico tribes and pueblos; and

WHEREAS, on the Navajo reservation, the community of Shiprock and surrounding areas rely on the water from the San Juan and Animas rivers for irrigation; and

WHEREAS, on August 5, 2015, an environmental disaster occurred at the Gold King mine near Silverton, Colorado, where contractors accidentally destroyed the plug holding water trapped inside the mine, which caused an overflow of the pond, spilling three million gallons of wastewater into the Animas river; and

WHEREAS, the spill has affected the waterways of municipalities in Colorado, Utah and New Mexico, as well as the Navajo Nation, and remediation is still under way; and

20 WHEREAS, to Native Americans, water is considered among 21 the most important resources because it nourishes the human 22 body, livestock and all plants and animals and deserves 23 respect; and

24 WHEREAS, New Mexico tribes and pueblos are diligently25 protecting their water rights through treaties, sovereignty S

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rights, adjudications and litigation; and

WHEREAS, today, the world's rivers, seas and oceans are exploited, contaminated and mistreated, causing global alarm; and

WHEREAS, people must continue to be aware and take action to protect water sources; and

WHEREAS, people must look for alternatives and new innovations to maintain and preserve water quality and safety;

NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE STATE OF NEW MEXICO that water be protected, because water is life, it is sacred and it is alive; and

BE IT FURTHER RESOLVED that February 3, 2017 be declared 13 "Water is Life Day" in the senate; and

15 BE IT FURTHER RESOLVED that copies of this memorial be transmitted to the governor, the state engineer, the chair of 16 the appropriate interim committee that studies water and 17 natural resources and New Mexico's congressional 18

19	delegation.	

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