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Association of Pacific Island Legislatures

American Samoa

Commonwealth of the Northern Mariana Islands

FSM, State of Chuuk FSM, State of Kosrae FSM, State of Pohnpei FSM, State of Yap Island of Guam

Republic of Kiribati Republic of the Marshall Islands Republic of Nauru

Republic of Palau State of Hawaii

A RESOLUTION

Resolution No. 38-GA-16

"Encouraging all APIL Member Jurisdictions to join together in an effort to advocate through various meaningful and effective dialogs, well researched, factually founded and truly safe solutions to the continuing dangers facing the Marshallese people and the peoples of the downwind islands of the APIL Pacific, which dangers have been brought about by the dramatic under-estimation of the radiation levels caused by the testing of nuclear bombs conducted by the United States and the defective storage of nuclear wastes in the atolls and islands of the Republic of the Marshall Islands."

WHEREAS, sixty-seven nuclear tests were conducted on two atolls in the Northern Marshall Islands between 1946 and 1958, involving Enewetak and Bikini Atolls; and

WHEREAS, the first-ever hydrogen bomb test, with the code name "Ivy Mike", was tested on Enewetak in 1951; and

WHEREAS, in 1954 the U.S. conducted its largest hydrogen bomb test on Bikini Atoll - labeled "Castle Bravo" which was more than 1,000 times more powerful than "Little Boy", the uranium weapon that decimated Hiroshima; and

WHEREAS, in 2016, a team of researchers from Columbia University in New York published a study in the journal "Proceedings of the National Academy of Services" (PNAS) on the background gamma radiation in three of the northern Marshall atolls: Enewetak (Enjebi Island), Bikini and Rongelap (Naen Island); and

WHEREAS, the Columbia University study found that the actual background gamma radiation levels on Bikini were significantly higher than previously reported; and

WHEREAS, the islands of Runit and Enjebi in Enewetak Atoll, as well as on Bikini Atoll and the Naen Island, Rongelap Atoll had high concentrations of certain radioactive isotopes in the soil, and in comparison with more recent nuclear catastrophes, these four islands had radioactive plutonium levels that were higher even than those found in Fukushiman and Chernobyl; and

WHEREAS, accordingly, Naen Island of Rongelap Atoll contained higher radioactive isotopes in the soil resulting to higher contamination than the Enewetak Atoll and Bikinki and was used as a nuclear dumping ground; and

WHEREAS, in the late 1970s, in an effort to clean up the radioactive debris left by the nuclear tests and explosions, the United States Government dug up 111,000 cubic yards of contaminated soils from the Bikini and Rongelap atolls and deposited those contaminated soils on Runit Island where their dumping place would be in a 350-foot wide crater that had been created two decades earlier by an 18-kiloton nuclear test code-named "Cactus", later to be labeled the "Runit Dome"; and

WHEREAS, today, there are growing concerns that the temporary containment of the nuclear waste resulting from those tests in the poorly designed and constructed Runit Dome is leaking into the Pacific Ocean and could be cracked wide open by the next storm that rolls through the Marshall Islands; now, therefore,

BE IT RESOLVED by the Association of the Pacific Islands Legislatures, 38th General Assembly, Republic of the Marshall Islands, July 23-26, 2019, that this Association hereby encourages all APIL Member Jurisdictions to join together in an effort to advocate through various meaningful and effective dialogs, a well researched, factually founded and truly safe solution to the continuing dangers facing the Marshallese people and the peoples of the downwind islands of the APIL Pacific that have been brought about by, or are the result of, serious underestimates of radiation exposure surrounding the numerous American tests of ever larger nuclear bomb explosions over the lands and waters of the Marshall Islands; and

BE IT FURTHER RESOLVED that this Association hereby encourages all APIL Member Jurisdictions to also join together in an effort to advocate through various meaningful and effective dialogs with the United States Government, a well researched, factually founded and truly safe solution to the real and present dangers facing the Marshallese people and the peoples of the downwind islands of the APIL Pacific that are probably being brought to the surface and leaking down into the sea of saturated subsoils of Runit Island brought about by the presence of the poorly engineered and constructed, likely cracking, nuclear hazardous Runit Dome; and

BE IT FURTHER RESOLVED that APIL President shall certify and the APIL

- 2 Secretary shall attest to the adoption hereof and that copies of the same shall be transmitted to
- 3 Chief Executive and the Presiding Legislative Officers of each Member Jurisdiction of the
- 4 Association of the Pacific Island Legislatures for the perusal of our respective government
- 5 branches and sharing with the CEO's of entities respectively charged with the subject matter.

DULY AND REGULARLY ADOPTED ON THE 26TH DAY OF JULY, 2019.

NELSON STEPHEN ACTING PRESIDENT

IVAN A. BLANCO SECRETARY

