## I MINA'TRENTA NA LIHESLATURAN GUAHAN 2009 (FIRST) Regular Session

Resolution No. 30-62 (COR)

As amended.

Introduced by:

v. c. pangelinan

T. R. Muña Barnes

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T. C. Ada

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F. F. Blas, Jr.

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Judith P. Guthertz, DPA

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M. J. Rector

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Relative to petitioning the United States Congress to *amend* the Radiation Exposure Compensation Act of 1990, Public Law 101-426, as amended by Public Law 101-510, 3139 (42 U.S.C. 2210) and Public Law 106-245, to include Guam in the list of affected areas with respect to which claims relating to atmospheric nuclear testing shall be allowed.

## BE IT RESOLVED BY I MINA'TRENTA NA LIHESLATURAN

- 2 **GUÅHAN:**
- WHEREAS, the United States conducted testing of atomic nuclear weapons on
- 4 Enewetak and Bikini Atolls in the Marshall Islands, from 1946 to 1962. A total of

sixty-seven (67) atomic and thermonuclear bombs were detonated, which resulted in radiation fallout across a wide area of the Pacific, including Guam. Similarly,

Continental United States residents were exposed to radiation resulting from the

4 Nevada nuclear weapons testing sites. Many subsequently developed serious diseases,

5 including various types of cancer. On October 1990, in order to establish a procedure

to make partial restitution to radiation exposure victims for their suffering, President

7 George H. Bush signed into law the Radiation Exposure Compensation Act (RECA).

8 RECA established the Radiation Exposure Compensation Program (RECP) with the

9 Civil Division of the Department of Justice to administer its responsibilities under the

10 Act. In April 1992, RECP began processing claims. RECA has been amended since

11 then. The RECA, as amended on July 10, 2000, further broadened the scope or

eligibility for benefits coverage to include new victim categories and modify the

13 criteria for determining eligibility for compensation; and

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WHEREAS, RECA establishes a procedure to make partial restitution to individuals who contracted serious diseases, such as certain types of cancers, presumably resulting from their exposure to radiation from aboveground nuclear tests, or as a result of their employment in uranium mines. The law established five (5) claimant categories: uranium miners, uranium millers, ore transporters, "downwinders" (those who were located downwind from aboveground nuclear weapons tests conducted at the Nevada test sites), and onsite participants (those who actually participated onsite); and

WHEREAS, RECA, as amended, broadens the population covered by the Radiation Exposure Compensation Act, which authorizes monetary compensation to individuals who were present, or nearby, when nuclear weapons tests were conducted at the Nevada test site, or who worked in uranium mines, and later developed certain diseases; adds more qualifying occupations relating to uranium production; increases

- 1 the number of states covered and extends the time period considered for radiation
- 2 exposure; adds more diseases which may qualify individuals for compensation;
- 3 decreases the level of radiation exposure that is necessary to qualify, and makes
- 4 certain that the medical criteria are less stringent for potential claimants; and
- 5 WHEREAS, nuclear tests that the United States Government conducted in the
- 6 Marshall Islands from 1946 until 1962 have led to increased levels of radiation in
- 7 some of the Micronesian Islands; and
- 8 WHEREAS, such increased levels of radiation may lead to serious health and
- 9 other environmental problems for life in such areas; and
- 10 **WHEREAS**, Guam is approximately one thousand two hundred (1,200) miles
- 11 directly west of the test sites; and
- WHEREAS, the Atomic Energy Commission detonated sixty-seven (67)
- 13 nuclear devices, with a total yield of one hundred eight thousand four hundred ninety-
- two and two tenths (108,492.2) kilotons in or around the Marshall Islands; and
- WHEREAS, the atmospheric jet-stream travels generally westward from the
- 16 Marshall Islands, carrying radioactive material as fine as dust particles, and these
- particles collected ice crystals at high altitudes and descended as cloud condensation.
- 18 This process is known as the scavenging effect; and
- 19 WHEREAS, the material drops to land surfaces and enters the food and water
- supply consumed by the local population; and
- WHEREAS, there were no less than ten (10) detonations that had the yield
- 22 necessary [five (5) to ten (10) megatons] to project material from the center of the
- 23 explosion to a height of between twelve (12) to fifty-five (55) miles, into the jet-
- 24 stream; and
- WHEREAS, on October 31, 1952 (GMT), the first true thermonuclear H-
- bomb, the Mike shot of Operation Ivy was detonated at Elugelab ("Flora") Island,

- 1 Enewetak Atoll. This 10.4 megaton device is the 4th largest device ever tested by the
- 2 United States, Elugelab (code named "Flora") was entirely destroyed. The resulting
- 3 crater was 6,240 ft. across and 164 ft. deep; and

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WHEREAS, the mushroom cloud climbed to fifty-seven thousand (57,000) feet in only ninety (90) seconds, entering the stratosphere. One (1) minute later it

reached one hundred eight thousand (108,000) feet, eventually stabilizing at a ceiling

7 of one hundred twenty thousand (120,000) feet. Half an hour after the test the

mushroom stretched sixty (60) miles across, with the base of the mushroom head

joining the stem at forty-five thousand (45,000) feet; and

WHEREAS, the sworn testimony of Charles Bert Schreiber, Lt. USN-Ret on the Fallout of the First Hydrogen Bomb Test, the detonation of Ivy Mike, states that "I was the Radiological Safety Officer for the Headquarters Command Guam. On or about November 3, 1952, I was making my monthly check sitting at the desk in that office that was about five (5) feet from the window screens that covered the wall all the way down to about a couple of inches from the floor. I took out the metal calibration rod (about as big as a normal soda straw and about six (6) inches long) stored in the instrument that has a small radioactive source on its end. I put the counter on the low setting (it has three (3): low, medium, and high) and was ready to place the rod near the detection windows (two (2) of them), but the dial needle was way over on the scale and the audible signal was clicking like mad, or almost a continuous sound; sounds like constant static on a radio. My original thought was that the counter was malfunctioning, but when I raised it up and put it nearer the screen window, the dial needle swung even further over and the sound increased still further. I then put it close to the screen near the floor and the needle went off the scale (as far as it could swing right). I knew it was not the counter, but that there was some

1 radioactivity outside. I panicked. My first thought was that Guam had been subjected

2 to some radioactive dust attack."; and

**WHEREAS**, the National Research Council's committee's analytical findings, as noted in page 328 of their report, corroborates Mr. Schreiber's testimony; and

WHEREAS, reports from the United States Navy indicated they had full knowledge and did not warn the local population; and

WHEREAS, ships present during the nuclear testing were decontaminated in Guam harbors with acidic detergents and the runoff from the operations went directly in the local fishing and reef environments; and

WHEREAS, according to the Department of Justice and in accordance with Code of Federal Regulation Title 28, part 78 – Claims under the Radiation Exposure Compensation Act, Subpart E -Eligibility Criteria for Claims by Onsite Participants, Guam now meets the eligibility criteria for the wash down of military vessels/aircraft from the nuclear testing conducted at the Pacific Proving Grounds, Marshall Islands; and

WHEREAS, on May 2004 at the Guam Delegate's Office, a roundtable teleconference meeting with Ms. Dianne Spellberg, Assistant Director for Civil Division, Radiation Exposure Compensation Program, Dr. Evan B. Douple Director, Board on Radiation Effects Research (BRER) committee, met with Guam local leaders to discuss Guam's eligibility as "Onsite participant/Downwinders"; and

WHEREAS, Ms. Dianne Spellberg indicated that Guam meets the eligibility criteria as an "Onsite participant" and she suggested for Congresswoman Madeleine Z. Bordallo to submit a statutory amendment to the U.S. Congress to amend Title 28CFR79, Subpart E, Sec. 79.40 in order to include the population of Guam during that time period; and

**WHEREAS**, on March 2004, Ms. Isaf Al-Nabulsi PhD. (Senior Study Director,

2 BRER) gave an invitation to W. Chris Perez M.D., Dr. Wesley Youngberg MPH, Mr.

3 Robert N. Celestial, and Delegate Madeleine Z. Bordallo to attend a BRER committee

4 hearing in Washington D.C.; and

5 WHEREAS, on March 24, 2004, a Guam delegation of Delegate Madeleine Z.

6 Bordallo, Guam Senator Carmen Fernandez and Mr. Robert N. Celestial presented

oral testimony and submitted documented evidence, gathered and prepared by Mr.

8 Celestial and the doctors, before the Committee to Assess the Scientific Information

for the Radiation Exposure Screening and Education Program, under the auspices

meeting of the National Research Council and mandated by Congress; and

WHEREAS, Ms. Isaf AI-Nabulsi Ph.D. has recently informed Guam officials that the final review report was sent to the sponsor for review, and a copy of the report has been sent to Guam officials; and

WHEREAS, the aforementioned committee's final report will be sent to Congressional committee for action; and

WHEREAS, as previously stated *supra*, on October 15, 1990, former President George H. Bush signed into law H.R. 2372 and was assigned Public Law No. 101-426, the "Radiation Exposure Compensation Act." "This bill establishes new entitlement programs for persons physically present in areas near the Nevada Nuclear Test Site during atomic testing at the site. Atmospheric testing of atomic devices - important to national security during the darkest days of the "cold war"- ended in 1963 when, under President Kennedy, the United States signed and ratified the Limited Test Ban Treaty. Prior to the Treaty, the Unites States detonated over two hundred (200) atomic devices in the open air, in both the South (sic) Pacific and in Nevada. The bill provides compassionate payments to persons with specified diseases who fear that their health was harmed because of fallout from atmospheric atomic testing at the

Nevada test site, regardless of whether causation can be scientifically established. The 1 2 bill entitles each person meeting specific criteria to a payment of Fifty Thousand 3 Dollars (\$50,000). Uranium miners meeting separate criteria will be entitled to 4 compassionate payments in the amount of One Hundred Thousand Dollars (\$100,000). These payments fairly resolve the claims of persons present at the test 5 6 site and of downwind residents, as well as claims of uranium miners. The bill, which 7 is fiscally responsible, establishes a trust fund, and One Hundred Million Dollars 8 (\$100,000,000) is authorized to be appropriated to be paid into the fund. H.R. 2372 is 9 the result of close cooperation between the Administration and the Congress. As a 10 result of the Administration's initial concerns, many earlier objections have been 11 addressed, and the bill has been vastly improved. This legislation establishes a 12 compensation system in the executive branch that can be administered efficiently and 13 permit eligible claimants to receive compensation without the expense and delay of 14 traditional litigation."; and

WHEREAS, the people of Guam U.S.A. humbly request that they be included under RECA as downwinders; and

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WHEREAS, the Assessment of the Scientific Information for the Radiation Exposure Screening and Education Program reports that the committee has explicitly concluded; and

WHEREAS, "As a result of its analysis, the committee concludes that Guam did receive measurable fallout from the atmospheric testing of nuclear weapons in the Pacific. Residents of Guam during that period should be eligible for compensation under RECA in a way similar to that of persons considered to be downwinders"; and

WHEREAS, H.R. 3379 entitled, "To amend the Radiation Exposure Compensation Act to include the Territory of Guam in the list of affected areas with respect to which claims relating to atmospheric nuclear testing shall be allowed, and

- 1 for other purposes." was introduced in the 110<sup>th</sup> Congress by Guam Delegate
- 2 Madeleine Z. Bordallo on August 3, 2007, and the bill never became law and was
- 3 cleared from the books; and
- 4 **WHEREAS**, the bill was re-introduced as H.R. 1630 in the 111<sup>th</sup> Congress on
- 5 March 19, 2009, and has since been referred to the House Committee on the Judiciary;
- 6 now, therefore, be it
- 7 **RESOLVED,** that *I Mina'Trenta Na Liheslaturan Guåhan* does hereby, on
- 8 behalf of the people of Guam, petition the United States Congress to amend the
- 9 "Radiation Exposure Compensation Act of 1990", Public Law 101-426, as amended
- 10 by Public Law 101- 510, 3139 (42 US.C. 2210) and Public Law 106-245, to include
- Guam in the jurisdictions (Downwinders /onsite participants) covered by the Act; and
- be it further
- 13 **RESOLVED,** that the affected population previously and currently on Guam
- 14 (those residing who have been exposed to radiation resulting from the Atomic Energy
- 15 Commission tests in the Marshall Islands) be recognized as being "downwinders" of
- such test, and eligible for compensation with compassionate payments under the
- 17 original intent of RECA, regardless of whether causation can be scientifically
- 18 established; and be it further
- 19 **RESOLVED**, that the Speaker certify, and the Legislative Secretary attest to,
- 20 the adoption hereof, and that copies of the same be thereafter transmitted to the
- 21 Honorable Barack Hussein Obama II, President of the United States of America; to
- 22 the Honorable William Jefferson Clinton, former President of the United States of
- 23 America; to the Honorable George H. W. Bush, former President of the United States
- of America; to the Honorable Senator Patrick J. Leahy, Chairman, Committee on the
- 25 Judiciary, United States Senate; to the Honorable Senator Arlen Specter, Ranking
- Member, Committee on the Judiciary, United States Senate; to the Honorable Senator

1 Edward M. Kennedy, Chairman, Committee on Health, Education, Labor, and 2 Pensions, United States Senate; to the Honorable Senator Michael B. Enzi, Ranking 3 Member, Committee on Health, Education, Labor, and Pensions, United States 4 Senate; to the Honorable Senator Daniel K. Akaka, United States Senate; to the Honorable Madeleine Z. Bordallo, Member of Congress, U. S. House of 5 6 Representatives; to the Honorable Congressman John Convers, Jr., Chairman, Committee on the Judiciary, United States House of Representatives; to the Honorable 7 8 Congressman Lamor S. Smith, Ranking Member, Committee on the Judiciary, United 9 States House of Representatives; to the Honorable Congressman Henry A. Waxman, 10 Chairman, Committee on Energy and Commerce, United States House of 11 Representatives; to the Honorable Congressman Joe Barton, Ranking Member, 12 Committee on Energy and Commerce, United States House of Representatives; to the Honorable Congressman Neil Abercrombie, United States House of Representatives; 13 14 to Mr. RJ Ritter, National Commander, National Association of Atomic Veterans; to Mr. Bob Kilthau, Hawaii State Commander, National Association of Atomic 15 Veterans; to all the State and Area Commanders of the National Association of 16 17 Atomic Veterans; to Mr. Robert N. Celestial, PARS President; to the family of the late 18 Honorable Angel L.G. Santos; to the family of the late Speaker Antonio R. Unpingco; 19 to the Honorable Carmen Fernandez, former Senator; to Vice-Speaker Benjamin J.F. 20 Cruz; to the Honorable Robert Underwood, former Congressman; to W. Chris Perez M.D., Doctors Clinic; to Dr. Wesley Youngberg, SDA Wellness Center; to Dr. Pablo 21 22 Guzman, M.D., (FACP); and to the Honorable Felix P. Camacho, I Maga'lahen

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Guåhan.

DULY AND REGULARLY ADOPTED BY *I MINA'TRENTA NA LIHESLATURAN GUÅHAN* ON THIS 29<sup>TH</sup> DAY OF JUNE 2009.

JUDITH T. WON PAT, Ed.D.

Speaker

TINA ROSE MUÑA BARNES

Legislative Secretary