

Parents concerned about Hinkley – Written evidence (RSK0007)

NUCLEAR POWER URGENT ACTION LIST MAY 2020

- 1) NHS to train staff to practise integrated medicine currently only available to private patients at The Dove Clinic for Integrated Medicine. NICE to reverse their rejection of the Russian scheme for integrated medicine using the Oberon Device. See Dove Clinic website.
- 2 Halt current plans to demolish Magnox reactors. Shutter all defueled Magnox reactors for at least 30 years in care and maintenance, following Bradwell lead site. France is now shuttering its decommissioned Magnox reactors.
- 3 Rule out any new nuclear build including Hinkley C.
- 4 Shut down all the UK operational AGR reactors to prevent core meltdown due to progressive age-related structural degradation. Revoke Site License extension. Defuel and shutter all the UK AGR reactors. Do not restart Hunterston, or Dungeness.
- 5 RIFE 16 recorded a tenfold increase in Caesium 137 in Somerset. Spreadsheet data deleted from RIFE 16 in January 2020. Caesium 137 embeds in human muscle with an affinity for the heart muscle. It causes heart attacks, strokes, brain tumours and sudden premature deaths. Coroners must refer victims to the Francis Crick Institute to test for Caesium 137.
- 6 ONR to commission routine use of the AARM drone mounted nuclear radiation air pollution monitor developed and tested by Bristol University.
- 7 Enforce the 2012 Health and Social Care Act requirement to protect the public from exposure to nuclear radiation.
- 8 Enforce Public Health England policy of screening Somerset residents for radionuclides listed on the US Environmental Protection Agency paper (www.epa.gov/radiation/radionuclides). PHE are based at Harwell. (Dr Sarah Harrison is SW PHE lead based in Bristol.)
- 9 Enclose all cooling and storage ponds and refill with water. Enforce a zero emissions policy on all decommissioning and waste contracts.
- 10 Immobilise Sellafield plutonium stockpile for near surface storage
- 11 Rule out a UK Geological Disposal Facility
- 12 Enforce the 2012 Health and Social Care Act specific requirement to protect the public from exposure to nuclear radiation. Enforce a zero emissions policy on all decommissioning and waste contracts.
- 13 Reverse decision to open up Hinkley A Intermediate Level Waste Vaults.
- 14 Test Somerset milk for Tritium and Strontium 90 which displaces calcium, causing tooth decay and loss through all ages.
- 15 Rule out on site reprocessing and on site storage.
- 16 Rule out any Hinkley Point co-location storage of nuclear waste from any other site including waste from nuclear submarines and Sellafield radioactive skips

Actions to be carried out by:

BEIS

Public Health England NHS England

NDA (Nuclear Decommissioning Agency)
ONR (Office for Nuclear Regulation)
OND (Office for Nuclear Development)
EA (Environment Agency) FSA (Food Standards Agency)

7 January 2021