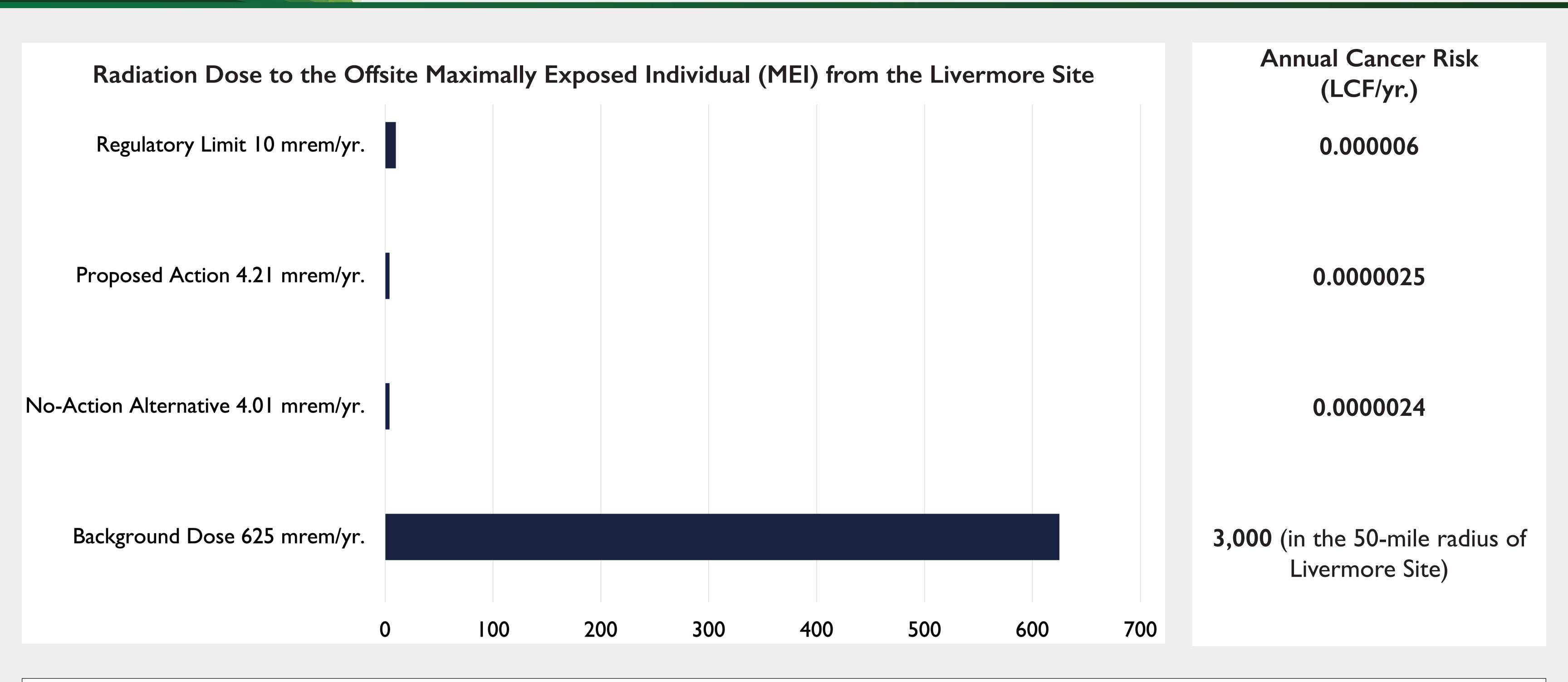
RADIOLOGICAL AIR EMISSIONS

Livermore Site tritium emission operational limits from the No Action Alternative (300 Ci/yr.) to the Proposed Action (3,600 Ci/yr.) do not result in significant increases to the MEI dose or the annual cancer risk.



- •MEI: lifetime dose received by an individual standing ~ 200 ft from fence line location for an entire year (NESHAPs)
- •Background Dose: average annual dose for individuals in the United States, consisting of naturally occurring cosmic radiation from space and from naturally occurring radionuclides in the environment, such as radon; medical and dental x-rays, and from man-made products.

