

NUCLIDES BY INDUSTRY

LIKELY DIRTY BOMB MATERIALS

^{60}Co
 ^{137}Cs
 ^{241}Am
 ^{241}Cf
 ^{192}Ir
 ^{210}Po
 ^{226}Ra
 ^{90}Sr
 ^{90}Y
 ^{125}I
 ^{131}I
 ^3H
 ^{32}P
 ^{103}Pd
 ^{238}Pu
 ^{239}Pu (detectable via 414-keV gamma)
 ^{234}U (detectable via gamma)
 ^{235}U (detectable via 186-keV gamma)
 ^{238}U (detectable via 1001-keV gamma)

MEDICAL

^{67}Ga
 $^{99\text{m}}\text{Tc}$
 ^{123}I
 ^{201}Tl
 ^{18}F
 ^{51}Cr
 ^{75}Se
 ^{89}Sr
 ^{99}Mo
 ^{111}In
 ^{153}Sm
 ^{133}Xe

NATURAL OCCURANCE, INDUSTRIAL AND OTHER

^{40}K
 ^{232}Th (and daughters)
 ^{138}La
 ^{238}U (and daughters)
 ^{57}Co
 ^{133}Ba
 ^{22}Na
 ^{152}Eu
 ^{237}Np
 ^{109}Cd
 ^{54}Mn
 ^{22}Na
 ^{65}Zn
 ^{252}Cf
 ^{85}Kr
 ^{14}C
 ^{15}N
 ^{35}S