DEFINITION OF BIOHAZARDOUS MATERIALS:

Biohazardous materials are those materials of biological origin that could potentially cause harm to humans, domestic or wild animals, or plants. Examples include recombinant DNA; transgenic animals or plants, human, animal or plant pathogens; biological toxins (such as tetanus toxin); human blood and certain human body fluids; and human or monkey cell cultures.

High Security Risk Potential Biowarfare Agents List (subject to change)

Viruses
Bhanja virus
Chikungunya virus
Dengue viruses
DugbE virus
Eastern Equine Encephalitis virus
Equine Morbillivirus
Flexal virus
Germiston virus
Guanarito virus
Hantaan or other Hanta viruses
Issyk-kul virus
Japanese encephalitis virus
Koutango virus
Mayaro virus
Mucambo virus
Murray Valley encephalitis
Louping ill virus
Lymphocytic choriomeningitis virus
Nipah virus
Oropouche virus
Orungo virus
Pery virus
Powassan virus
Rift Valley fever virus
Sabia virus
Semliki Forest virus
Spondweni virus
Tick-borne encephalitis complex viruses
Venezuelan Equine Encephalitis virus
Wesselbron virus
West Nile virus
Yellow fever virus

Bacteria
Brucella abortus
Brucella melitensis
Brucella suis
Burkholderia (Pseudomonas) mallei [Glanders]
Burkholderia (Pseudomonas) pseudomallei
Cholera
Clostridium botulinum
Escherichia coli O157:H7 or other human pathogenic *E. coli*
Multidrug-resistant Tuberculosis

Rickettsiae
Coxiella burnetii
Rickettsia prowazekii
Rickettsia rickettsii

Fungi
Coccidioides immitis

Toxins
Abrin
Aflatoxins
Clostridium perfringens epsilon toxin
Conotoxins
Diacetoxyscirpenol
Ricin
Saxitoxin
Shigatoxin
Staphylococcal enterotoxins
Tetrodotoxin
T-2 toxin

Maximum Security Risk Potential Biowarfare Agents List (subject to change)

Bacteria
Bacillus anthracis [Anthrax]
Francisella tularensis [Tularemia]
Yersinia pestis [Plague]

Viruses
Crimean-Congo hemorrhagic fever virus
Ebola virus
Junin virus
Lassa fever virus
Machupo virus
Marburg virus
Omsk hemorrhagic fever virus
Russian Spring-Summer encephalitis virus
Variola major virus [Smallpox virus]
Enhanced viral virulence research

Toxins
Botulinum toxins