Examples of Category A Infectious Substances

UN Number and Proper Shipping Name	Micro-organism	
UN 2814, Infectious Substances Affecting Humans	- Bacillus anthracis (cultures only) - Brucella abortus (cultures only) - Brucella melitensis (cultures only) - Brucella suis (cultures only) - Burkholderia mallei & Pseudomonas mallei (cultures only) - Burkholderia pseudomallei (cultures only) - Pseudomonas pseudomallei (cultures only) - Pseudomonas pseudomallei (cultures only) - Chlamydia psittaci — avian strains (cultures only) - Clostridium botulinum (cultures only) - Coccidioides immitis (cultures only) - Coxiella burnetti (cultures only) - Crimean- Congo hemorrhagic fever virus - Denque virus (cultures only) - Eastern equine encephalitis virus (cultures only) - Escherichia coli, verotoxigenic (cultures only) - Ebola virus - Flexal virus - Francisella tularensis (cultures only) - Guanarito virus - Hantaan virus - Hantavirus causing hemorrhagic fever w/ renal syndrome - Hendra virus - Hepatitis B virus (cultures only) - Human immunodeficiency virus (cultures only) - Highly pathogenic avian influenza virus (cultures only)	- Japanese Encephalitis virus (cultures only) - Junin virus - Kyasanur Forest disease virus - Lassa virus - Machupo virus - Marburg virus - Monkeypox virus - Mycobacterium tuberculosis (cultures only) - Nipah virus - Omsk hemorrhagic fever virus - Poliovirus (cultures only) - Rabies virus (cultures only) - Rickettsia prowazekii (cultures only) - Rickettsia rickettsii (cultures only) - Rift Valley fever virus (cultures only) - Russian spring-summer encephalitis virus cultures - Sabia virus - Shigella dysenteriae type 1 (cultures only) - Tick-borne encephalitis virus (cultures only) - Variola virus - Venezuelan equine encephalitis virus (cultures only) - West Nile virus (cultures only) - Yellow fever virus (cultures only) - Yersinia pestis (cultures only)
UN2900, Infectious Substances Affecting Animals	 African swine fever virus (cultures only) Avian paramyxovirus Type 1 – Velogenic Newcastle disease virus (cultures only) Classical swine fever virus (cultures only) Foot and mouth disease virus (cultures only) Lumpy skin disease virus (cultures only) Mycoplasma mycoides – Contagious bovine pleuropneumonia (cultures only) Peste des petits ruminants virus (cultures only) Rinderpest virus (cultures only) Sheep pox virus (cultures only) Goatpox virus (cultures only) Swine vesicular disease virus (cultures only) Vesicular stomatitis virus (cultures only) 	