

ATTACHMENT 5:

WARNING SIGNS AND LABELS

The following standardized signs and labels are available via the MSA 200E Sign Shop (373-5682) as well as other contractors' sign shop. Specified text, colors, and type (Caution/Warning/Danger) may not be altered. Minor variations in sign fonts are acceptable. Size may be adjusted to meet the application. Each sign manufacturer may add shop contact information and sign number at the bottom border of each sign.

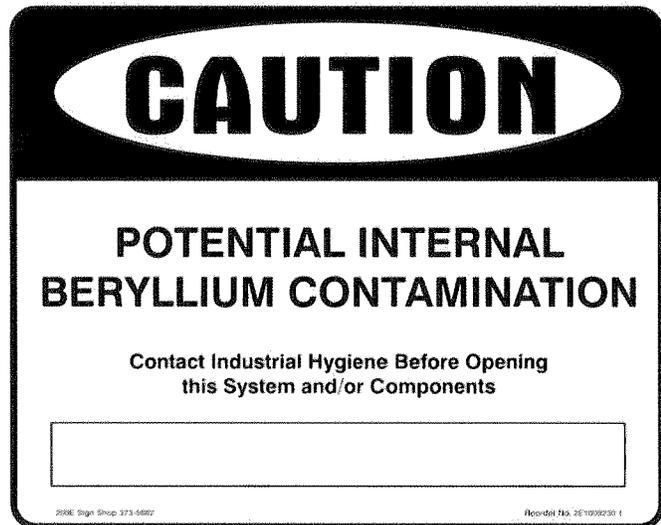
A. Potential Internal Beryllium Contamination:

Caution signage to warn of potential, but unconfirmed, internal beryllium contamination. Use may include demarcating areas not readily accessible (sealed duct work, energized electrical equipment cabinets, etc.), and sampling equipment where warranted.

Signage is typically placed at representative points of potential access to sealed systems, equipment access points, or directly on cabinet access doors.

Signage/label is black text on yellow background.

MSA Sign shop reference number : [2E1009230.1]



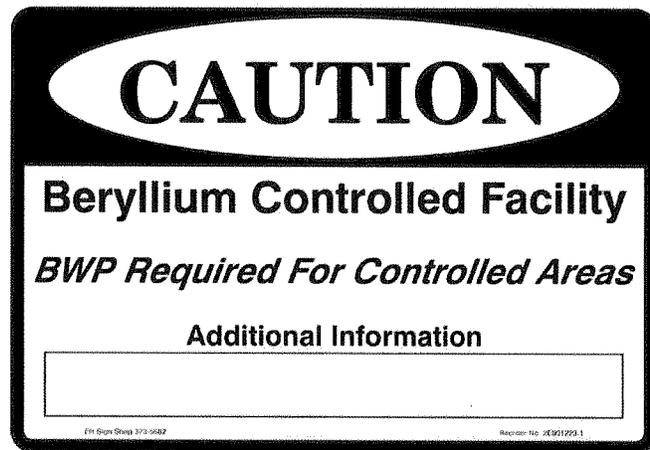
B. **Beryllium Controlled Facility (BCF):**

Caution signage to warn that the facility has accessible area(s) where removable surface beryllium levels have the potential to exceed the background beryllium level, usually based on surface wipe sampling data. A BCF may include one or more BCAs and/or BRAs.

This signage is used at facility entrances to warn personnel of the potential presence of beryllium in accessible work areas. This signage is also used to indicate a BCF established for control of suspected areas that are to be managed as a BCA until facility/area characterization data collection and interpretation is completed. Every entrance into a beryllium-controlled facility shall be posted.

Signage/label is black text on yellow background.

MSA Sign shop reference number : [2E901223.1]



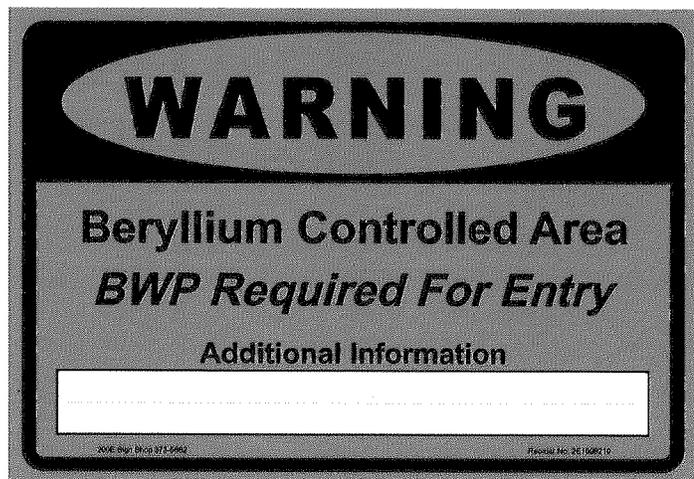
C. **Beryllium Controlled Area (BCA):**

Warning signage is to identify an accessible area where removable surface beryllium contamination has the potential to exceed the background beryllium level, usually based on surface sampling data. A BCA may be an entire building, a room, a system, or a geographic area.

This signage is also used to indicate a BCA established for control of an area suspected of potential transferrable surface beryllium contamination that is to be managed as a BCA until facility/area characterization data collection and interpretation is completed.

Signage/label is black text on orange background.

MSA Sign shop reference number : [2E1009210]

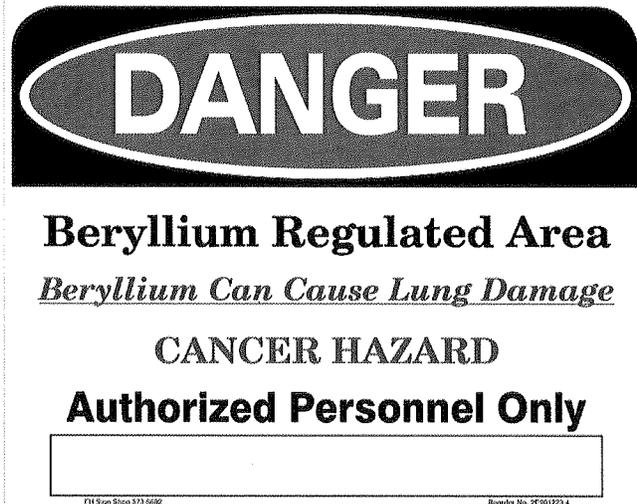


D. Beryllium Regulated Area (BRA):

Danger Signage to warn of an accessible area where airborne beryllium levels exceed, or may be reasonably expected to exceed, the Action Level. A BRA may be an entire building, a room, a system, or a geographic area.

This signage/label is white text in red oval on black background *and* black and red text on white background as specifically designated in this illustration.

MSA Sign shop reference number :
[2E901223.4]



E. Beryllium Contamination:

Danger signage to be affixed to all containers of beryllium and/or beryllium compounds including beryllium-contaminated clothing, equipment, waste scrap or debris. This also includes waste shipping containers used to transport beryllium waste.

This signage/label is white text in red oval on black background *and* black and red text on white background as specifically designated in this illustration.

MSA Sign shop reference number :
[2E305129.1DC]

