

U.S. Department of Energy
Washington, DC

CHANGE

DOE O 473.3A

Approved: 3-23-2016
 Chg 1 (MinChg): 1-2-2018

SUBJECT: MINOR CHANGE TO DOE O 473.3A, PROTECTION PROGRAM OPERATIONS

1. EXPLANATION OF CHANGES. This Minor Change makes a clear distinction between automated access control systems that are part of an integrated intrusion detection system versus those for stand-alone units.

2. LOCATIONS OF CHANGES:

Page	Paragraph	Changed	To
	Throughout	DOE-STD-1213-2012	DOE-STD-1212-2012
Att. 3 Sec. A Pg. 3-8	4	Specific protection requirements applicable to Category III quantities of SNM are provided in Section B.	Specific protection requirements applicable to classified matter are provided in DOE O 471.6 Chg 2 (AdminChg) and to Category III quantities of SNM are provided in Section B.
Att. 3 Sec. A Pg. 3-9	4.c.(3)(c)	Automated control system alarms (e.g., annunciation of a door alarm, duress alarm, tamper alarm, or anti-passback indication feature) must be treated as an intrusion alarm for the area being protected. These entry control points must be constructed in such a manner as to preclude bypass.	(c) When used as part of an integrated intrusion detection system (IDS) boundary (e.g., a boundary protected by an IDS consisting of exterior and/or interior sensors and automated access control systems), automated control system alarms (e.g., annunciation of a door alarm, duress alarm, tamper alarm, or anti-passback indication feature) must be treated as an intrusion alarm and must comply with the requirements in Chapter IX, Intrusion Detection and Assessment Systems, for the area being protected. These entry control points must be constructed in such a manner as to preclude bypass.

Page	Paragraph	Changed	To
Att. 3 Sec. A Pg. 3-9	4.c.(3)(d)	Insert New Paragraph	When used at an entry control point through a boundary without an integrated IDS, automated control system alarms do not have to be treated as intrusion alarms and the requirements in Chapter IX, Intrusion Detection and Assessment Systems, do not apply. However, tamper and supervisory alarms must be assessed by authorized personnel and technical/maintenance support personnel in accordance with local procedures.
Att. 3 Sec. A Pg. 3-10	4.c.(3)(d)-(j)	Renumbered	4.c.(3)(e)-(k)