

Note — This report shows only those VSLs that are associated with requirements that were modified when converting CIP-002-2 through CIP-009-2 into CIP-002-3 through CIP-009-3.

**Proposed Violation Severity Levels for the CIP Version 3 Series of Standards (Project 2009-21):**

**Index:**

<a href="#">Standard Number CIP-005-3 — Electronic Security Perimeter(s)</a>	<a href="#">2</a>
<a href="#">Standard Number CIP-006-3a — Physical Security of Critical Cyber Assets</a>	<a href="#">3</a>
<a href="#">Standard Number CIP-007-3 — Systems Security Management</a>	<a href="#">6</a>
<del><a href="#">Standard Number CIP-002-2 — Critical Cyber Asset Identification</a></del>	<del><a href="#">2</a></del>
<del><a href="#">Standard Number CIP-003-2 — Security Management Controls</a></del>	<del><a href="#">3</a></del>
<del><a href="#">Standard Number CIP-004-2 — Personnel &amp; Training</a></del>	<del><a href="#">5</a></del>
<del><a href="#">Standard Number CIP-005-2 — Electronic Security Perimeter(s)</a></del>	<del><a href="#">7</a></del>
<del><a href="#">Standard Number CIP-006-2 — Physical Security of Critical Cyber Assets</a></del>	<del><a href="#">8</a></del>
<del><a href="#">Standard Number CIP-007-2 — Systems Security Management</a></del>	<del><a href="#">16</a></del>
<del><a href="#">Standard Number CIP-008-2 — Incident Reporting and Response Planning</a></del>	<del><a href="#">19</a></del>
<del><a href="#">Standard Number CIP-009-2 — Recovery Plans for Critical Cyber Assets</a></del>	<del><a href="#">20</a></del>

Proposed Violation Severity Levels for the CIP Version 3 Series of Standards

Standard Number CIP-005- <del>2</del> 3 — Electronic Security Perimeter(s)				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
R1.5.	A Cyber Asset used in the access control and/or monitoring of the Electronic Security Perimeter(s) is provided with all but one (1) of the protective measures as specified in Standard CIP-003- <del>3</del> 2; Standard CIP-004- <del>3</del> 2 Requirement R3; Standard <del>CIP-005-2</del> CIP-005-3 Requirements R2 and R3; Standard CIP-006- <del>3a</del> 2 Requirements-R3, Standard CIP-007- <del>3</del> 2 Requirements R1 and R3 through R9; Standard CIP-008- <del>3</del> 2; and Standard <del>CIP-009-2</del> CIP-009-3.	A Cyber Asset used in the access control and/or monitoring of the Electronic Security Perimeter(s) is provided with all but two (2) of the protective measures as specified in Standard <del>CIP-003-2</del> CIP-003-3; Standard <del>CIP-004-2</del> CIP-004-3-Requirement R3; Standard <del>CIP-005-2</del> CIP-005-3 Requirements R2 and R3; Standard <del>CIP-006-2</del> CIP-006-3a Requirements-R3; Standard <del>CIP-007-2</del> CIP-007-3_Requirements R1 and R3 through R9; Standard <del>CIP-008-2</del> CIP-008-3; and Standard <del>CIP-009-2</del> CIP-009-3.	A Cyber Asset used in the access control and/or monitoring of the Electronic Security Perimeter(s) is provided with all but three (3) of the protective measures as specified in Standard <del>CIP-003-2</del> CIP-003-3; Standard <del>CIP-004-2</del> CIP-004-3-Requirement R3; Standard <del>CIP-005-2</del> CIP-005-3 Requirements R2 and R3; Standard <del>CIP-006-2</del> CIP-006-3a Requirements-R3; Standard <del>CIP-007-2</del> CIP-007-3_Requirements R1 and R3 through R9; Standard <del>CIP-008-2</del> CIP-008-3; and Standard <del>CIP-009-2</del> CIP-009-3.	A Cyber Asset used in the access control and/or monitoring of the Electronic Security Perimeter(s) is <del>not</del> provided without four (4) or more of the protective measures as specified in Standard <del>CIP-003-2</del> CIP-003-33; Standard <del>CIP-004-2</del> CIP-004-3-Requirement R3; Standard <del>CIP-005-2</del> CIP-005-3 Requirements R2 and R3; Standard <del>CIP-006-2</del> CIP-006-3a Requirements-R3; Standard <del>CIP-007-2</del> CIP-007-3_Requirements R1 and R3 through R9; Standard <del>CIP-008-2</del> CIP-008-3; and Standard <del>CIP-009-2</del> CIP-009-3.

Standard Number <del>CIP-006-2</del> <u>CIP-006-3a</u> — Physical Security of Critical Cyber Assets				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
R1.5.	N/A	N/A	The Responsible Entity's physical security plan does not address either the process for reviewing access authorization requests or the process for revocation of access authorization, in accordance with <del>CIP-004-2</del> <u>CIP-004-3</u> Requirement R4.	The Responsible Entity's physical security plan does not address the process for reviewing access authorization requests and the process for revocation of access authorization, in accordance with <del>CIP-004-2</del> <u>CIP-004-3</u> Requirement R4.
<del>R1.6. (V3 proposed) R 1-6:</del>	<del>The responsible Entity included a visitor control program in its physical security plan, but either did not log the visitor entrance or did not log the visitor exit from the Physical Security Perimeter. N/A</del>	<del>The responsible Entity included a visitor control program in its physical security plan, but either did not log the visitor or did not log the escort. N/A</del>	<del>The responsible Entity included a visitor control program in its physical security plan, but it does not meet the requirements of continuous escort. N/A</del>	<del>The Responsible Entity did not include or implement a visitor control program in its physical security plan. The Responsible Entity's physical security plan does not address the process for continuous escorted access within the physical security perimeter.</del>
R2.	A Cyber Asset that authorizes and/or logs access to the Physical Security Perimeter(s), exclusive of hardware at the Physical Security Perimeter access point such as electronic lock control mechanisms and badge readers was provided with all but one (1) of the protective measures specified in Standard <del>CIP-003-2</del> <u>CIP-003-3</u> ; Standard <del>CIP-004-2</del> <u>CIP-004-3</u> Requirement R3; Standard <del>CIP-005-2</del> <u>CIP-005-3</u> Requirements	A Cyber Asset that authorizes and/or logs access to the Physical Security Perimeter(s), exclusive of hardware at the Physical Security Perimeter access point such as electronic lock control mechanisms and badge readers was provided with all but two (2) of the protective measures specified in Standard <del>CIP-003-2</del> <u>CIP-003-3</u> ; Standard <del>CIP-004-2</del> <u>CIP-004-3</u> Requirement R3; Standard <del>CIP-005-2</del> <u>CIP-005-3</u> Requirements R2 and R3; Standard	A Cyber Asset that authorizes and/or logs access to the Physical Security Perimeter(s), exclusive of hardware at the Physical Security Perimeter access point such as electronic lock control mechanisms and badge readers was provided with all but three (3) of the protective measures specified in Standard <del>CIP-003-2</del> <u>CIP-003-3</u> ; Standard <del>CIP-004-2</del> <u>CIP-004-3</u> Requirement R3; Standard <del>CIP-005-2</del> <u>CIP-005-3</u> Requirements R2 and R3;	A Cyber Asset that authorizes and/or logs access to the Physical Security Perimeter(s), exclusive of hardware at the Physical Security Perimeter access point such as electronic lock control mechanisms and badge readers, was not protected from unauthorized physical access.  OR  A Cyber Asset that authorizes and/or logs access to the Physical

Standard Number <del>CIP-006-2</del> <a href="#">CIP-006-3a</a> — Physical Security of Critical Cyber Assets				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
	R2 and R3; Standard <del>CIP-006-2</del> <a href="#">CIP-006-3a</a> Requirements R4 and R5; Standard <del>CIP-007-2</del> <a href="#">CIP-007-3</a> ; Standard <del>CIP-008-2</del> <a href="#">CIP-008-3</a> ; and Standard <del>CIP-009-2</del> <a href="#">CIP-009-3</a> .	<del>CIP-006-2</del> <a href="#">CIP-006-3a</a> Requirements R4 and R5; Standard <del>CIP-007-2</del> <a href="#">CIP-007-3</a> ; Standard <del>CIP-008-2</del> <a href="#">CIP-008-3</a> ; and Standard <del>CIP-009-2</del> <a href="#">CIP-009-3</a> .	Standard <del>CIP-006-2</del> <a href="#">CIP-006-3a</a> Requirements R4 and R5; Standard <del>CIP-007-2</del> <a href="#">CIP-007-3</a> ; Standard <del>CIP-008-2</del> <a href="#">CIP-008-3</a> ; and Standard <del>CIP-009-2</del> <a href="#">CIP-009-3</a> .	Security Perimeter(s), exclusive of hardware at the Physical Security Perimeter access point such as electronic lock control mechanisms and badge readers was provided without four (4) or more of the protective measures specified in Standard <del>CIP-003-2</del> <a href="#">CIP-003-3</a> ; Standard <del>CIP-004-2</del> <a href="#">CIP-004-3</a> Requirement R3; Standard <del>CIP-005-2</del> <a href="#">CIP-005-3</a> Requirements R2 and R3; Standard <del>CIP-006-2</del> <a href="#">CIP-006-3a</a> Requirements R4 and R5; Standard <del>CIP-007-2</del> <a href="#">CIP-007-3</a> ; Standard <del>CIP-008-2</del> <a href="#">CIP-008-3</a> ; and Standard <del>CIP-009-2</del> <a href="#">CIP-009-3</a> .
R5.	N/A	The Responsible Entity <b>has implemented but not documented</b> the technical and procedural controls for monitoring physical access at all access points to the Physical Security Perimeter(s) twenty-four hours a day, seven days a week using one or more of the following monitoring methods: <ul style="list-style-type: none"> <li>Alarm Systems: Systems that alarm to indicate a door, gate or window has been opened without</li> </ul>	The Responsible Entity <b>has documented but not implemented</b> the technical and procedural controls for monitoring physical access at all access points to the Physical Security Perimeter(s) twenty-four hours a day, seven days a week using one or more of the following monitoring methods: <ul style="list-style-type: none"> <li>Alarm Systems: Systems that alarm to indicate a door, gate or window has been opened without</li> </ul>	The Responsible Entity <b>has not documented nor implemented</b> the technical and procedural controls for monitoring physical access at all access points to the Physical Security Perimeter(s) twenty-four hours a day, seven days a week using one or more of the following monitoring methods: <ul style="list-style-type: none"> <li>Alarm Systems: Systems that alarm to indicate a door, gate or window has been opened without authorization. These alarms must</li> </ul>

Standard Number <del>CIP-006-2</del> <a href="#">CIP-006-3a</a> — Physical Security of Critical Cyber Assets				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
		authorization. These alarms must provide for immediate notification to personnel responsible for response. <ul style="list-style-type: none"> <li>• Human Observation of Access Points: Monitoring of physical access points by authorized personnel as specified in Requirement R4.</li> </ul>	authorization. These alarms must provide for immediate notification to personnel responsible for response. <ul style="list-style-type: none"> <li>• Human Observation of Access Points: Monitoring of physical access points by authorized personnel as specified in Requirement R4.</li> </ul>	provide for immediate notification to personnel responsible for response. <ul style="list-style-type: none"> <li>• Human Observation of Access Points: Monitoring of physical access points by authorized personnel as specified in Requirement R4.</li> </ul> OR An unauthorized access attempt was not reviewed immediately and handled in accordance with <del>CIP-008-2</del> <a href="#">CIP-008-3</a> .

Standard Number <del>CIP-007-2</del> <a href="#">CIP-007-3</a> — Systems Security Management				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
R3.	The Responsible Entity established (implemented) and documented, either separately or as a component of the documented configuration management process specified in <del>CIP-003-2</del> <a href="#">CIP-003-3</a> Requirement R6, a security patch management program <b>but</b> did not include one or more of the following: tracking, evaluating, testing, and installing applicable cyber security software patches for all Cyber Assets within the Electronic Security Perimeter(s).	The Responsible Entity <b>established (implemented) but did not document</b> , either separately or as a component of the documented configuration management process specified in <del>CIP-003-2</del> <a href="#">CIP-003-3</a> Requirement R6, a security patch management program for tracking, evaluating, testing, and installing applicable cyber security software patches for all Cyber Assets within the Electronic Security Perimeter(s).	The Responsible Entity <b>documented but did not establish (implement)</b> , either separately or as a component of the documented configuration management process specified in <del>CIP-003-2</del> <a href="#">CIP-003-3</a> Requirement R6, a security patch management program for tracking, evaluating, testing, and installing applicable cyber security software patches for all Cyber Assets within the Electronic Security Perimeter(s).	The Responsible Entity <b>did not establish (implement) nor document</b> , either separately or as a component of the documented configuration management process specified in <del>CIP-003-2</del> <a href="#">CIP-003-3</a> Requirement R6, a security patch management program for tracking, evaluating, testing, and installing applicable cyber security software patches for all Cyber Assets within the Electronic Security Perimeter(s).
R5.1.3.	N/A	N/A	N/A	The Responsible Entity did not review, at least annually, user accounts to verify access privileges are in accordance with Standard <del>CIP-003-2</del> <a href="#">CIP-003-3</a> Requirement R5 and Standard <del>CIP-004-2</del> <a href="#">CIP-004-3</a> Requirement R4.
R7.	The Responsible Entity established and implemented formal methods, processes, and procedures for disposal and redeployment of Cyber Assets within the Electronic Security	The Responsible Entity established and implemented formal methods, processes, and procedures for disposal of Cyber Assets within the Electronic Security Perimeter(s) as identified and	The Responsible Entity established and implemented formal methods, processes, and procedures for redeployment of Cyber Assets within the Electronic Security Perimeter(s) as identified and	The Responsible Entity did not establish or implement formal methods, processes, and procedures for disposal or redeployment of Cyber Assets within the Electronic Security

Standard Number <del>CIP-007-2</del> <u>CIP-007-3</u> — Systems Security Management				
R#	Lower VSL	Moderate VSL	High VSL	Severe VSL
	Perimeter(s) as identified and documented in Standard <del>CIP-005-2</del> <u>CIP-005-3</u> but did not maintain records as specified in R7.3.	documented in Standard <del>CIP-005-2</del> <u>CIP-005-3</u> but did not address redeployment as specified in R7.2.	documented in Standard <del>CIP-005-2</del> <u>CIP-005-3</u> but did not address disposal as specified in R7.1.	Perimeter(s) as identified and documented in Standard <del>CIP-005-2</del> <u>CIP-005-3</u> .
R9.	N/A	N/A	<p>The Responsible Entity did not review and update the documentation specified in Standard <del>CIP-007-2</del><u>CIP-007-3</u> at least annually.</p> <p>OR</p> <p>The Responsible Entity did not document changes resulting from modifications to the systems or controls within thirty calendar days of the change being completed.</p>	<p>The Responsible Entity did not review and update the documentation specified in Standard <del>CIP-007-2</del><u>CIP-007-3</u> at least annually <b>nor</b> were changes resulting from modifications to the systems or controls documented within thirty calendar days of the change being completed.</p>