

admission to the flight deck under FAR 121.547 (a)(1). As a result, the Captain's discretion, regarding these other crewmembers, is not unfettered. The exclusion of these crewmembers from the flight deck requires that the Captain has a compelling explanation, which is valid only if an emergency situation exists whereby the presence of these crewmembers is not in the interests of aviation safety.

See *id.* Based on the note associated with the description of individuals identified for priority 3 status by the UPS FOM, it appears that UPS intends for loadmasters and UPS maintenance and flight operations personnel to be assigned to perform duties during flight and therefore meet the definition of crewmembers. It is possible that these individuals meet the definition of "crewmember" if they are "assigned to perform duty in an aircraft during flight time." See 14 CFR 1.1. See *e.g.* Legal Interpretation 1986-12 (stating that if a mechanic employee of an air carrier is assigned duty during flight time, then the mechanic is a "crewmember" and may ride in the jumpseat pursuant to § 121.547(a)(1)). It is also possible that some individuals could meet the definition of flightcrew member depending on their airman qualifications and the type of duty assigned, thus triggering the flight time limitations in Subpart R.<sup>4</sup> For purposes of evaluating compliance with § 121.547(a), the priority descriptions in the UPS FOM are not determinative. A determination as to whether a jumpseat occupant meets the definition of crewmember or flightcrew member for a particular operation would have to be made on a case-by-case basis because the language in the UPS FOM does not provide sufficient detail to make a blanket determination. If a particular jumpseat occupant meets the definition of flightcrew member or crewmember then this individual would gain admission to the flight deck under § 121.547(a)(1). If it is determined that a particular individual seeking admission to the flight deck has been assigned to the flight for purposes of deadhead transportation, with the intent that he or she travel primarily as a passenger, then

<sup>4</sup> 14 CFR 121.385(a) provides the regulatory framework for required crewmembers. It states, "No certificate holder may operate an airplane with less than the minimum flight crew in the airworthiness certificate or the Airplane Flight Manual (AFM) approved for that type airplane and required by this part for the kind of operation being conducted." To the extent that a certificate holder assigns a deadheading individual, flightcrew member or crewmember to a particular operation and that individual is not required for the operation by the aircraft type certificate, operating regulations or AFM, the FAA would not view that individual as a "required crewmember" for purposes of compliance with 14 CFR 121.385(a).

this individual may gain access to the flight deck with the approvals described in §§ 121.547(a)(3) or (a)(4).

Issued in Washington, DC, on May 24, 2012.

**Rebecca B. MacPherson,**

*Assistant Chief Counsel for Regulations,*  
*AGC-200.*

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**BILLING CODE 4910-13-P**

## DEPARTMENT OF THE INTERIOR

### National Indian Gaming Commission

#### 25 CFR Part 543

RIN 3141-AA27

#### Minimum Internal Control Standards

**AGENCY:** National Indian Gaming Commission.

**ACTION:** Proposed rule.

**SUMMARY:** The National Indian Gaming Commission (NIGC) proposes to amend its minimum internal control standards for Class II gaming under the Indian Gaming Regulatory Act to reorder the sections, delete commonly understood definitions, add and amend existing definitions; amend the term "variance" as it applies to establishing an alternate minimum standard; amend the bingo, pull-tab, information and technology sections to reflect technological advances; delete references to "unrestricted player accounts"; and consolidate the revenue audit and audit and accounting procedures into their respective sections.

**DATES:** Submit comments on or before July 31, 2012.

**ADDRESSES:** You may submit comments by any one of the following methods, however, please note that comments sent by electronic mail are strongly encouraged.

■ *Email comments to:*  
*reg.review@nigc.gov.*

■ *Mail comments to:* National Indian Gaming Commission, 1441 L Street NW., Suite 9100, Washington, DC 20005.

■ *Hand deliver comments to:* 1441 L Street NW., Suite 9100, Washington, DC 20005.

■ *Fax comments to:* National Indian Gaming Commission at 202-632-0045.

**FOR FURTHER INFORMATION CONTACT:**  
National Indian Gaming Commission,  
1441 L Street NW., Suite 9100,  
Washington, DC 20005. Telephone:  
202-632-7009; email:  
*reg.review@nigc.gov.*

**SUPPLEMENTARY INFORMATION:**

## I. Comments Invited

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal.

## II. Background

The Indian Gaming Regulatory Act (IGRA or Act), Public Law 100-497, 25 U.S.C. 2701 *et seq.*, was signed into law on October 17, 1988. The Act establishes the NIGC and sets out a comprehensive framework for the regulation of gaming on Indian lands. On January 5, 1999, the NIGC published a final rule in the **Federal Register** called *Minimum Internal Control Standards*. 64 FR 590. The rule added a new part to the Commission's regulations establishing Minimum Internal Control Standards (MICS) to reduce the risk of loss because of customer or employee access to cash and cash equivalents within a casino. The rule contains standards and procedures that govern cash handling, documentation, game integrity, auditing, surveillance, and variances, as well as other areas.

The Commission recognized from their inception that the MICS would require periodic review and updates to keep pace with technology, and has amended them three times since: June 27, 2002 (67 FR 43390), August 12, 2005 (70 FR 47108), and October 10, 2008 (73 FR 60498). In addition to making updates to account for advances in technology, the 2008 MICS also included part 543 and began the process of relocating all Class II controls into that part. These MICS do not classify games as Class II or Class III; rather, they provide minimum controls for gaming that is assumed to be Class II.

On November 18, 2010, the NIGC issued a Notice of Inquiry and Notice of Consultation (NOI) advising the public that the NIGC was conducting a comprehensive review of its regulations and requesting public comment on which of its regulations were most in need of revision, in what order the Commission should review its regulations, and the process NIGC should utilize to make revisions. 75 FR 70680 (Nov. 18, 2010). On April 4, 2011, after consulting with tribes and reviewing all comments, NIGC published a Notice of Regulatory Review Schedule (NRR) setting out a consultation schedule and process for review. 76 FR 18457. The Commission's

regulatory review process established a tribal consultation schedule with a description of the regulation groups to be covered at each consultation. This part 543 was included in this regulatory review.

### III. Development of the Proposed Rule

The Commission consulted with tribes as part of its review of part 543. In response to comments received, the Commission appointed a Tribal Advisory Committee (TAC) to review and recommend changes to part 543. The TAC submitted its recommendations for part 543 on February 14, 2012.

The Commission developed a preliminary discussion draft based upon recommendations from current and previous TACs, NIGC staff and subject matter experts. The Commission published the preliminary draft on its Web site on March 16, 2012, and requested that all comments from the public be provided to the Agency by April 27, 2012. The Commission consulted with tribes on the discussion draft in Mayetta, Kansas, on March 22, 2012, and San Diego, California, on April 5, 2012.

Part 543 addresses minimum internal control standards (MICS) for Class II gaming operations. The regulations require tribes to establish controls and implement procedures at least as stringent as those described in this part to maintain the integrity of the gaming operation and minimize the risk of theft.

The MICS were last amended in 2009, in the first phase of a multi-phase process of revising the MICS and separating Class II and III controls. This proposed rule furthers that multi-phase process and includes amendments to update the MICS to reflect widespread technological advances in the industry.

#### A. General Comments

Commenters generally stated that the discussion draft is an improvement over the current MICS. Some commenters noted that these regulations provide tribes with more flexibility than the existing MICS or the 2010 proposal, but many stated that part 543 should be drafted to provide even more flexibility to tribal regulators and gaming operations. Commenters suggested removing the procedural requirements and measuring compliance by the extent to which tribes have successfully achieved a regulatory standard, rather than the extent to which tribes have followed step-by-step procedures in the MICS. The Commission declines to take this approach, and believes that the standards set forth in this part are both

appropriate and sufficiently detailed to be implemented by tribes.

Additionally, some commenters requested that NIGC reference IRS regulations when establishing validation and verification thresholds throughout this part. Although the thresholds are the same in both the MICS and in IRS reporting requirements, the relationship is merely one of convenience for the operations. The intent of the thresholds in the MICS would be unaffected by any prospective change in IRS regulations. Moreover, referencing another agency's regulations could create unnecessary jurisdictional confusion. For these reasons, the Commission declines to reference IRS regulations in the proposed rule.

Finally, some commenters noted inconsistent language and use of the supervision provisions throughout the proposed rule. The Commission has revised each section accordingly, with the exception of the information and technology section, which requires additional detailed controls and segregation of duties because information and technology flows across all departments.

#### B. Interpretive Provisions

Commenters suggested adding three interpretive provisions to § 543.3. First, commenters requested that the Commission include a provision stating that nothing in this part is intended to limit technology. The Commission agrees that nothing in this part is intended to limit technology, but believes that such a provision is properly located in the technical standards rather than control standards. The Commission invites further comment on specific ways in which the MICS may inadvertently limit technology.

Next, commenters recommended that the Commission include a section specifying that only applicable control standards apply. The Commission agrees and has changed § 543.3(b) of this proposed rule to require TGRAs to ensure that "TICS are established and implemented that provide a level of control that equals or exceeds *the applicable standards* set forth in this part." (emphasis added). If a standard is not applicable, a TGRA need not establish or implement TICS for it and there will be no standard to apply.

Finally, some commenters advocated for the inclusion of a severability clause to ensure that, should a court conclude that any part of this regulation is invalid, such invalidity will not affect the rest of the part. Although a severability clause appears in the current technical standards, the

Commission declines to incorporate a severability clause in the proposed rule. Though the presence of severability clause may give some indication of an agency's intent regarding the severability of its regulations, "severability clauses \* \* \* are not conclusive." *Canterbury Liquors v. Sullivan*, 999 F. Supp. 144 (D.M.A. 1994). When interpreting a regulation, "the ultimate determination of severability will rarely turn on the presence or absence of such a clause." *Community for Creative Non-violence v. Turner*, 893 F. 2d 1387 (D.C. Cir. 1990), citing *United States v. Jackson*, 390 U.S. 570, 585 n. 27 (1968).

The Commission declines to include a severability clause in this regulation because it believes that the regulations are not so intertwined that striking one provision would necessarily always require invalidation of the entire part, and the lack of a severability clause will not compel a court's finding on the issue.

#### C. Small Operations

Commenters requested clarification that the charitable gaming operations described in 543.4 are not limited to those with a 501(c)(3) designation. The Commission agrees that it does not intend to limit the definition of charitable organizations to those with a 501(c)(3) designation. For purposes of the MICS, an organization is charitable if the regulating tribe recognizes it as such.

Nevertheless, the comment prompted close review of the charitable organization exception. The Commission invites comment on whether there is a practical difference or benefit for distinguishing charitable operations from other small operations, or whether the small operation provision sufficiently covers all operations, charitable or not, with less than \$3 million in gross gaming revenue.

#### D. Alternate Minimum Standard

Except when a TGRA institutes a stricter standard than those contained in this part, if a TGRA wishes to use a different standard, it may submit a request to the Chair for approval of an alternate minimum standard. The discussion draft differed in terminology, referring to an "alternate control standard." Several commenters expressed confusion over what is meant by an alternate control standard. In response, the Commission revised the terminology to clarify that there is no need to seek approval from the Chair where a TGRA desires to implement

standards that exceed the level of control described in these MICS.

#### *E. Bingo*

Many comments expressed concern that the discussion draft separated Class II gaming systems from manual bingo. The Commission agrees with these commenters that “bingo is bingo” and there is no need to separate them. For these reasons, the controls for bingo appear as a consolidated section (§ 543.8) in the proposed rule.

Additionally, commenters suggested that the definition of “agent” should be expanded to allow computer applications to perform the functions of an agent. The only provision cited in support of this suggestion was § 543.7(d)(3–4), which inadvertently required two agents to verify and validate every gaming system payout. The proposed rule corrects the language in § 543.7(d) to provide that the system may serve as one validator and verifier for manual payouts and the sole verifier and validator for automatic payouts. Further, § 543.3(e) states that “for any computer applications utilized, alternate documentation or procedures that provide at least the level of control established by the standards of this part, as approved by the TGRA, will be acceptable.” Therefore, the Commission declines to revise the definition of agent at this time, but invites comment on whether additional uses of the term agent may warrant amendment of the definition.

#### *F. Pull Tabs*

The Commission received very few comments on the pull tabs section, but one commenter expressed concern that the defacing requirement and kiosk definition would prevent barcoded pull tabs from being redeemed at kiosks. The Commission revised the definition of kiosk in the proposed rule to specifically include machines with the capability to redeem and reconcile pull tabs, if those machines also perform the routine functions of a kiosk, such as accepting and generating cash-out tickets and gaming credits. Further, the Commission is not limiting technology to the barcode-reading machines referenced in the comment, but has included a provision that allows for kiosks to redeem and reconcile uniquely identified pull tabs (up to \$600) without the need for defacing, so long as the tabs are secured and destroyed after removal from the kiosk in accordance with procedures approved by the TGRA.

#### *G. Card Games*

The card games section contains standards for both promotional

tournament play and regular card room operations. One commenter suggested that promotional and non-promotional funds should be treated in the same way. The Commission disagrees. In promotional play, the operation becomes the custodian of the entry fees; in regular play, the players maintain control of their chips, which they may exchange for value at any point. The custodial relationship is not present in regular card play and, therefore, the controls need not be as stringent. The need for stricter standards in promotional play is also the reason for the difference in rule posting requirements (§§ 543.10(f) and 543.10(g)(5)) cited by one commenter.

Another commenter expressed concern that the standards may allow the card room to be unsupervised. At this time, the Commission has chosen not to revise the standard because it is intended to be a minimum. Nevertheless, the Commission acknowledges the concern and requests further comment on whether further amendments to this section are necessary.

#### *H. Player Tracking, Gaming Promotions, and Complimentary Items*

Commenters inquired why player tracking and gaming promotions were combined into one section. The discussion draft and this proposed rule combined the sections because player tracking and gaming promotions are both high risk areas in the gaming industry that offer players awards based upon gaming activity and a predetermined rule structure. The Commission also notes that the two activities are often interrelated, particularly when a player’s game play tracking information is used to determine eligibility for gaming promotions.

Many commenters recommended deleting the standards for player tracking and gaming promotions, stating that they are non-gaming activities. The Commission disagrees. Gaming promotions, as defined in the proposed rule, require game play as a condition of eligibility. For example, the promotions standards are not applicable to the type of promotion in which a patron drops a free card into a tumbler drawing. The promotions at issue are directly related to gaming activity and are, therefore, within the scope of the Commission’s authority to establish Class II MICS.

Further, although player tracking systems may be useful for gathering other customer data, their primary purpose is to track game play and issue rewards based upon that play.

Because the player tracking and gaming promotions standards found in this proposed rule require game play to become eligible for the rewards, the Commission has concluded that they relate to gaming activities and are within the scope of its authority.

#### *I. Complimentary Items*

Commenters have also recommended deletion of the complimentary service or items (comps) section because they believe that it is not directly related to gaming and therefore outside of the Commission’s authority. However, like player tracking rewards, comps are awarded to induce gaming at the operation and are awarded based upon gaming activity. Comps are also a high risk area for gaming operations if not adequately controlled, but, unlike player tracking rewards, comps are often granted based on agent discretion. Accordingly, the Commission declines to delete the comps section from the proposed rule.

#### *J. Patron Deposit Accounts*

The proposed rule makes two corrections as a result of comments received. First, it resolves a discrepancy between the smart card definition and the patron deposit account standards by eliminating the definitional requirement that smart cards be the only source of account data. Second, it no longer lists “adjustments” as an example of a change that patrons may make to their account. Additionally, to clarify one commenter’s concerns, personal identification numbers continue to be acceptable forms of identification under § 543.14(b)(1), despite the deletion of the specific reference to them.

Some commenters suggested adding standards for unrestricted player deposit accounts, but the Bank Secrecy Act prohibits access to accounts without some form of identification. Therefore, the proposed rule does not reference unrestricted accounts.

#### *K. Lines of Credit*

The Commission received few comments relating to lines of credit. One commenter noted that the TAC recommended deleting this section. Some operations issue lines of credit for gaming, and others, during consultation, have mentioned that they have plans to issue lines of credit in the future. The Commission invites additional comments on why this section is unnecessary.

#### *L. Drop and Count*

Many commented generally that the section is too procedural and it should be one, streamlined standard instead of

separated by game. The Commission agrees that this section is more procedural than others. Drop and count is, however, a process, which differs by game.

In response to comments received, the proposed rule contains several edits from the preliminary draft. First, all references to “soft count” have been stricken and the section references only a generic “count.” Next, physical access to the count room in § 543.17(b) has been expanded to “count team agents, designated staff, and other authorized persons.” This change is intended to allow access for regulators, independent auditors, and emergency staff that are not “agents” of the operation. Similarly, emergency access to stored full financial instrument storage components was expanded to authorized “persons” for addressing an emergency situation because fire department or other emergency responders may not necessarily be personnel of the gaming operation.

Some comments suggested using one term for both financial instrument storage components and drop boxes. Although they serve the same purpose, financial instrument storage components are an industry term specific to player interfaces, while drop boxes are specific to card tables. Applying either of the terms universally could create confusion. Additionally, one commenter was concerned that the terms “financial instrument storage component” and “bill-in meter” may limit the use of particular technologies. The Commission is interested in hearing what specific technologies this may limit and potential alternative terms.

Finally, one comment suggested that, for operations that do not designate a supervisory count team member, a supervisor from the department receiving the drop proceeds should be able to verify them. The Commission disagrees, and notes that doing so would contravene the intent of § 543.17(f)(14), which requires that the receiving agents have no knowledge of the drop proceeds total before it is verified, and that the drop proceeds are not transferred with their documentation.

#### *M. Cage, Vault, Kiosk, Cash and Cash Equivalents*

This section describes the standards and documentation requirements for securing and issuing money from the cage. Some comments advised that the provisions addressing patron deposit accounts and gaming promotions should be moved to their respective sections. The proposed rule does not incorporate this suggested change because the patron deposit and gaming promotion

sections address the controls for those programs generally, but the provisions in the cage section are specific to the handling of those types of transactions by the cage. One commenter suggested that the kiosk section is unnecessary. The Commission disagrees. Kiosks function as automated cashiers. Therefore, controls are necessary to ensure kiosks’ integrity.

#### *N. Information and Technology*

In response to comments, the Commission reviewed the use of the terms “personnel” and “agents” in this section, and extended the independence provision to all agents, rather than the personnel of the gaming operation. Commenters also requested clarification on the reference to “systems” in the physical and logical security provisions. The Commission agrees that “systems” might be confused with Class II gaming systems, and has clarified the provisions by adding the following definition of systems to the information technology section: “As used in this section only, a system is any computerized system that is essential to the gaming environment. This includes, but is not limited to, the server and peripherals for Class II gaming systems, accounting, surveillance, essential phone systems, and door access and warning systems.”

A commenter also suggested deleting the annual requirement for testing recovery procedures. The Commission disagrees, and notes that removing the phrase would not change the standard, because an independent auditor conducts yearly reviews to determine whether each requirement has been met.

#### *O. Surveillance*

Several commenters questioned the need for surveillance of a bingo server, particularly where the server is located in a secure physical location with controlled access. The Commission agrees that requiring surveillance of a bingo server may be impractical, and that the controls in the information and technology section are adequate minimums to protect against tampering with a device and its software. Specifically, the Commission points to the physical security standards in § 543.20(e), the logical security standards in § 543.20(f), the user controls in § 543.20(g), and the remote access controls in § 543.20(i). Therefore, the Commission has deleted the bingo server surveillance requirement from the proposed rule.

One commenter expressed concern that the one-year retention period for surveillance footage of suspected crimes, suspicious activity, and security detentions is arbitrary. The Commission

notes that this timeframe was adopted from Tribal Gaming Working Group guidance and invites further comment on why the Commission should adopt a different retention period.

One commenter also objected to the definition of sufficient clarity, noting that it may unintentionally prohibit the use of technology that does not use frames. The Commission appreciates this comment and is interested in learning more about the specific types of surveillance technology that may be excluded by requiring 20 frames per second, and whether inclusion of the phrase “or equivalent recording speed” would sufficiently address any potential limitations on technology.

Finally, a commenter suggested that the MICS should specifically require documentation of training and surveillance coverage of the bingo board. The Commission appreciates these concerns. TGRAs may include such standards as appropriate. With regard to surveillance of bingo boards, the Commission believes that risks are adequately reduced by the information technology section and part 547 technical standards (for gaming system bingo and electronic card minders) and the presence of a physical card (for manual bingo).

#### *P. Audit and Accounting and Revenue Audit*

Several commenters requested that the rule replace “Commission” with “TGRA” as the entity responsible for citing instances of noncompliance in § 543.23(c)(8). The Commission declines to make this change, but agrees that it is entirely appropriate to add the TGRA, and has done so in the proposed rule.

Some commenters requested that we clarify the requirement to record journal entries by independent accountants, stating that independent accountants do not keep journal entries. The Commission disagrees. Independent CPAs regularly prepare what are referred to as “audit entries.” They also sometimes prepare “closing entries.” Audit entries and closing entries are specific types of journal entries that are encompassed by the requirement of § 543.23(b)(2)(iii). Further, when “independent accountant” refers to an outsourced accountant or accounting firm, the person or firm will prepare journal entries for posting to the records in the same manner as accountants employed by the operation.

Finally, one commenter requested clarification about whether a call to the TGRA to schedule a test of the currency counter would constitute an improper “announcement” of the test. A scheduling call to a regulatory body,

particularly in cases where the test may be performed by that same regulatory body, does not constitute an improper announcement under the currency counter testing provision.

### Regulatory Matters

#### *Regulatory Flexibility Act*

The proposed rule will not have a significant impact on a substantial number of small entities as defined under the Regulatory Flexibility Act, 5 U.S.C. 601, *et seq.* Moreover, Indian Tribes are not considered to be small entities for the purposes of the Regulatory Flexibility Act.

#### *Small Business Regulatory Enforcement Fairness Act*

The proposed rule is not a major rule under 5 U.S.C. 804(2), the Small Business Regulatory Enforcement Fairness Act. The rule does not have an effect on the economy of \$100 million or more. The rule will not cause a major increase in costs or prices for consumers, individual industries, Federal, State, local government agencies or geographic regions, nor will the proposed rule have a significant adverse effect on competition, employment, investment, productivity, innovation, or the ability of the enterprises, to compete with foreign based enterprises.

#### *Unfunded Mandate Reform Act*

The Commission, as an independent regulatory agency, is exempt from compliance with the Unfunded Mandates Reform Act, 2 U.S.C. 1502(1); 2 U.S.C. 658(1).

#### *Takings*

In accordance with Executive Order 12630, the Commission has determined that the proposed rule does not have significant takings implications. A takings implication assessment is not required.

#### *Civil Justice Reform*

In accordance with Executive Order 12988, the Commission has determined that the proposed rule does not unduly burden the judicial system and meets the requirements of sections 3(a) and 3(b)(2) of the Order.

#### *National Environmental Policy Act*

The Commission has determined that the proposed rule does not constitute a major federal action significantly affecting the quality of the human environment and that no detailed statement is required pursuant to the National Environmental Policy Act of 1969, 42 U.S.C. 4321, *et seq.*

#### *Paperwork Reduction Act*

The information collection requirements contained in this proposed rule were previously approved by the Office of Management and Budget (OMB) as required by 44 U.S.C. 3501 *et seq.* and assigned OMB Control Number 3141-0012, which expired in August of 2011. The NIGC published a notice to reinstate that control number on April 25, 2012. 77 FR 24731. There is no change to the paperwork created by this amendment.

#### Text of the Proposed Rules

For the reasons discussed in the Preamble, the Commission proposes to amend the text of its regulations at 25 CFR Part 543 to read as follows:

### **PART 543—MINIMUM INTERNAL CONTROL STANDARDS FOR CLASS II GAMING**

#### Sec.

- 543.1 What does this part cover?
- 543.2 What are the definitions of this part?
- 543.3 How do tribal governments comply with this part?
- 543.4 Does this part apply to small and charitable gaming operations?
- 543.5 How does a gaming operation apply to use an alternate control standard from those set forth in this part?
- 543.6 [Reserved]
- 543.7 [Reserved]
- 543.8 What are the minimum internal control standards for bingo?
- 543.9 What are the minimum internal control standards for pull tabs?
- 543.10 What are the minimum internal control standards for card games?
- 543.11 [Reserved]
- 543.12 What are the minimum internal control standards for gaming promotions and player tracking systems?
- 543.13 What are the minimum internal control standards for complimentary services or items?
- 543.14 What are the minimum internal control standards for patron deposit accounts and cashless systems?
- 543.15 What are the minimum internal control standards for lines of credit?
- 543.16 [Reserved]
- 543.17 What are the minimum internal control standards for drop and count?
- 543.18 What are the minimum internal control standards for the cage, vault, kiosk, cash and cash equivalents?
- 543.19 [Reserved]
- 543.20 What are the minimum internal control standards for information technology and information technology data?
- 543.21 What are the minimum internal control standards for surveillance?
- 543.22 [Reserved]
- 543.23 What are the minimum internal control standards for audit and accounting?
- 543.24 What are the minimum internal control standards for revenue audit?
- 543.25—543.49 [Reserved]

**Authority:** 25 U.S.C. 2702(2), 2706(b)(1–4), 2706(b)(10).

#### **§ 543.1 What does this part cover?**

This part establishes the minimum internal control standards for the conduct of Class II games on Indian lands as defined in 25 U.S.C. 2701 *et seq.*

#### **§ 543.2 What are the definitions for this part?**

The definitions in this section apply to all sections of this part unless otherwise noted.

**Accountability.** All financial instruments, receivables, and patron deposits constituting the total amount for which the bankroll custodian is responsible at a given time.

**Agent.** A person authorized by the gaming operation, as approved by the TGRA, to make decisions or perform assigned tasks or actions on behalf of the gaming operation.

**Automatic payout.** Payment issued by a machine.

**Cage.** A secure work area within the gaming operation for cashiers, which may include a storage area for the gaming operation bankroll.

**Chair.** The Chair of the National Indian Gaming Commission.

**Cash equivalents.** Documents, financial instruments other than cash, or anything else of representative value to which the gaming operation has assigned a monetary value. A cash equivalent includes, but is not limited to, tokens, chips, coupons, vouchers, payout slips and tickets, and other items to which a gaming operation has assigned an exchange value.

**Cashless system.** A system that performs cashless transactions and maintains records of those cashless transactions.

**Chips.** Cash substitutes, in various denominations, issued by a gaming operation.

**Class II game.** Class II gaming has the same meaning as defined in 25 U.S.C. 2703(7)(A).

**Class II gaming system.** All components, whether or not technologic aids in electronic, computer, mechanical, or other technologic form, that function together to aid the play of one or more Class II games, including accounting functions mandated by these regulations or part 547 of this chapter.

**Commission.** The National Indian Gaming Commission, established by the Indian Gaming Regulatory Act, 25 U.S.C. 2701 *et seq.*

**Count.** The act of counting and recording the drop and/or other funds. Also, the total funds counted for a particular game, player interface, shift, or other period.

*Count room.* A secured room location where the count is performed in which the cash and cash equivalents are counted.

*Dedicated camera.* A video camera that continuously records a specific activity.

*Drop proceeds.* The total amount of financial instruments removed from drop boxes and financial instrument storage components.

*Drop box.* A locked container in which cash or cash equivalents are placed at the time of a transaction.

*Exception report.* A listing of occurrences, transactions or items that fall outside a predetermined range of acceptability.

*Financial instrument.* Any tangible item of value tendered in Class II game play, including, but not limited to bills, coins, vouchers, and coupons.

*Gaming promotion.* Any promotional activity or award that requires game play as a condition of eligibility.

*Generally Accepted Accounting Principles (GAAP).* A widely accepted set of rules, conventions, standards, and procedures for reporting financial information, as established by the Financial Accounting Standards Board (FASB), including, but not limited to, the standards for casino accounting published by the American Institute of Certified Public Accountants (AICPA).

*Generally Accepted Auditing Standards (GAAS).* A widely accepted set of standards that provide a measure of audit quality and the objectives to be achieved in an audit, as established by the Auditing Standards Board of the American Institute of Certified Public Accountants (AICPA).

*Governmental Accounting Standards Board (GASB).* Generally accepted accounting principles used by state and local governments.

*Independent.* The separation of functions to ensure that the agent or process monitoring, reviewing, or authorizing the controlled activity, function, transaction is separate from the agents or process performing the controlled activity, function, transaction.

*Kiosk.* A device capable of accepting or generating wagering or cash-out tickets and/or wagering credits, and may be capable of initiating electronic transfers of money to or from a customer account. Kiosks may also be capable of redeeming and reconciling pull tabs.

*Lines of credit.* The privilege granted by a gaming operation to a patron to (1) defer payment of debt or (2) to incur debt and defer its payment under specific terms and conditions.

*Manual payout.* Hand payment to a player.

*Marker.* A document, signed by the patron, promising to repay credit issued by the gaming operation.

*MICS.* Minimum internal control standards in this part.

*Network communication equipment.* A device or collection of devices that controls data communication in a system including, but not limited to, cables, switches, hubs, routers, wireless access points, landline telephones and cellular telephones.

*Patron.* A person who is a customer or guest of the gaming operation and may interact with a Class II game. Also may be referred to as a "player."

*Patron deposit account.* An account maintained on behalf of a patron, for the deposit and withdrawal of funds for the primary purpose of interacting with a gaming activity.

*Player interface.* Any component(s) of a Class II gaming system, including an electronic or technological aid (not limited to terminals, player stations, handhelds, fixed units, etc.), that directly enables player interaction in a Class II game.

*Prize payout.* Payment to a player associated with a winning or qualifying event.

*Promotional progressive pots and/or pools.* Funds contributed to a game by and for the benefit of players that are distributed to players based on a predetermined event.

*Shift.* A time period, unless otherwise approved by the tribal gaming regulatory authority, not to exceed 24 hours.

*Shill.* An agent financed by the gaming operation and acting as a player.

*Smart card.* A card with embedded integrated circuits that possesses the means to electronically store or retrieve account data.

*Sufficient clarity.* The capacity of a surveillance system to record images at a minimum of 20 frames per second and at a resolution sufficient to clearly identify the intended activity, person, object, or location.

*Surveillance operation room(s).* The secured area(s) where surveillance takes place and/or where active surveillance equipment is located.

*Surveillance system.* A system of video cameras, monitors, recorders, video printers, switches, selectors, and other ancillary equipment used for surveillance.

*System of Internal Controls (SICS).* An overall operational framework for a gaming operation that incorporates principles of independence and segregation of function, and is comprised of written policies, procedures, and standard practices based on overarching regulatory

standards specifically designed to create a system of checks and balances to safeguard the integrity of a gaming operation and protect its assets.

*Tier A.* Gaming operations with annual gross gaming revenues of more than \$3 million but not more than \$8 million.

*Tier B.* Gaming operations with annual gross gaming revenues of more than \$8 million but not more than \$15 million.

*Tier C.* Gaming operations with annual gross gaming revenues of more than \$15 million.

*TGRA.* Tribal gaming regulatory authority which is the entity authorized by tribal law to regulate gaming conducted pursuant to the Indian Gaming Regulatory Act.

*TICS.* Tribal Internal Control Standards.

*Vault.* A secure area where cash and cash equivalents are stored.

#### **§ 543.3 How do tribal governments comply with this part?**

(a) Minimum standards. These are minimum standards and a TGRA may establish and implement additional controls that do not conflict with those set out in this part.

(b) TICS. TGRAs must ensure that TICS are established and implemented that provide a level of control that equals or exceeds the applicable standards set forth in this part.

(1) Evaluation of Existing TICS. Each TGRA must, in accordance with the tribal gaming ordinance, determine whether and to what extent their TICS require revision to ensure compliance with this part.

(2) Compliance Date. All changes necessary to ensure compliance with this part must be promulgated within twelve months of the effective date of this part and implemented at the commencement of the next fiscal year. At the discretion of the TGRA, gaming operations may have an additional six months to come into compliance with the TICS.

(c) SICS. Each gaming operation must develop and implement a SICS that, at a minimum, comply with the TICS.

(1) Existing gaming operations. All gaming operations that are operating on or before the effective date of this part, must comply with this part within the time requirements established in paragraph (b) of this section. In the interim, such operations must continue to comply with existing TICS.

(2) New gaming operations. All gaming operations that commence operations after the effective date of this part must comply with this part before commencement of operations.

(d) Variances. Where referenced throughout this part, the TGRA must set a reasonable threshold for when a variance must be reviewed to determine the cause, and the results of the review must be documented and maintained.

(e) Computer applications. For any computer applications utilized, alternate documentation and/or procedures that provide at least the level of control established by the standards of this part, as approved in writing by the TGRA, will be acceptable.

(f) Determination of tier. (1) The determination of tier level will be made based upon the annual gross gaming revenues indicated within the gaming operation's audited financial statements.

(2) Gaming operations moving from one tier to another will have nine months from the date of the independent certified public accountant's audit report to achieve compliance with the requirements of the new tier. The TGRA may extend the deadline by an additional six months if written notice is provided to the Commission no later than two weeks before the expiration of the nine month period.

(g) Submission to Commission. Tribal regulations promulgated pursuant to this part are not required to be submitted to the Commission pursuant to § 522.3(b) of this chapter.

(h) Enforcement of Commission MICS. (1) Each TGRA is required to establish and implement TICS pursuant to paragraph (b) of this section. Each gaming operation is then required, pursuant to paragraph (c) of this section, to develop and implement a SICS that complies with the TICS. Failure to do so may subject the tribal operator of the gaming operation, or the management contractor, to penalties under 25 U.S.C. § 2713.

(2) Enforcement action by the Commission will not be initiated under this part without first informing the tribe and TGRA of deficiencies in the SICS of its gaming operation and allowing a reasonable period of time to address such deficiencies. Such prior notice and opportunity for corrective action are not required where the threat to the integrity of the gaming operation is immediate and severe.

#### **§ 543.4 Does this part apply to small and charitable gaming operations?**

(a) Small gaming operations. This part does not apply to small gaming operations provided that:

(1) The TGRA permits the operation to be exempt from this part;

(2) The annual gross gaming revenue of the operation does not exceed \$3 million; and

(3) The TGRA develops, and the operation complies with, alternate procedures that:

(i) Protect the integrity of games offered;

(ii) Safeguard the assets used in connection with the operation; and

(iii) Create, prepare and maintain records in accordance with Generally Accepted Accounting Principles.

(b) Charitable gaming operations. This part does not apply to charitable gaming operations provided that:

(1) All proceeds are for the benefit of a charitable organization;

(2) The TGRA permits the charitable organization to be exempt from this part;

(3) The charitable gaming operation is operated wholly by the charitable organization's agents;

(4) The annual gross gaming revenue of the charitable operation does not exceed \$3 million; and

(5) The TGRA develops, and the charitable gaming operation complies with, alternate procedures that:

(i) Protect the integrity of the games offered;

(ii) Safeguard the assets used in connection with the gaming operation; and

(iii) Create, prepare and maintain records in accordance with Generally Accepted Accounting Principles.

(c) Independent operators. Nothing in this section exempts gaming operations conducted by independent operators for the benefit of a charitable organization.

#### **§ 543.5 How does a gaming operation apply to use an alternate minimum standard from those set forth in this part?**

(a) TGRA approval. (1) A TGRA may approve an alternate standard from those required by this part if it has determined that the alternate standard will achieve a level of security and integrity sufficient to accomplish the purpose of the standard it is to replace.

(2) For each enumerated standard for which the tribal gaming regulatory authority approves an alternate standard, it must submit to the Chair within 30 days a detailed report, which must include the following:

(i) An explanation of how the alternate standard achieves a level of security and integrity sufficient to accomplish the purpose of the standard it is to replace; and

(ii) The alternate standard as granted and the record on which it is based.

(3) In the event that the TGRA or the tribal government chooses to submit an alternate standard request directly to the Chair for joint government to government review, the TGRA or tribal government may do so without the

approval requirement set forth in paragraph (a)(1) of this section.

(b) Chair review. (1) The Chair may approve or object to an alternate standard granted by a TGRA.

(2) Any objection by the Chair must be in writing and provide reasons that the alternate standard, as approved by the TGRA, does not provide a level of security or integrity sufficient to accomplish the purpose of the standard it is to replace.

(3) If the Chair fails to approve or object in writing within 60 days after the date of receipt of a complete submission, the alternate standard is considered approved by the Chair. The Chair may, upon notification to the TGRA, extend this deadline an additional 60 days.

(4) No alternate standard may be implemented until it has been approved by the TGRA pursuant to paragraph (a)(1) of this section or the Chair has approved it pursuant to paragraph (b)(1) of this section.

(c) Appeal of Chair decision. A Chair's decision may be appealed pursuant to 25 CFR Subchapter H.

#### **§ 543.6 [Reserved]**

#### **§ 543.7 [Reserved]**

#### **§ 543.8 What are the minimum internal control standards for bingo?**

(a) Supervision. Supervision must be provided as needed for bingo operations by an agent(s) with authority equal to or greater than those being supervised.

(b) Bingo Cards. (1) Physical bingo card inventory controls must address the placement of orders, receipt, storage, issuance, removal, and cancellation of bingo card inventory to ensure that:

(i) The bingo card inventory can be accounted for at all times; and

(ii) Bingo cards have not been marked, altered, or otherwise manipulated.

(2) Receipt from supplier. (i) When bingo card inventory is initially received from the supplier, it must be inspected (without breaking the factory seals, if any), counted, inventoried, and secured by an authorized agent.

(ii) Bingo card inventory records must include the date received, quantities received, and the name of the individual conducting the inspection.

(3) Storage. (i) Bingo cards must be maintained in a secure location, accessible only to authorized agents, and with surveillance coverage adequate to identify persons accessing the storage area,

(ii) For Tier A operations, bingo card inventory may be stored in a cabinet, closet, or other similar area; however, such area must be secured and separate from the working inventory.

## (4) Issuance and Returns of Inventory.

(i) Controls must be established for the issuance and return of bingo card inventory. Records signed by the issuer and recipient must be created under the following events:

(A) Issuance of inventory from storage to a staging area;

(B) Issuance of inventory from a staging area to the cage or sellers;

(C) Return of inventory from a staging area to storage; and

(D) Return of inventory from cage or seller to staging area or storage.

(ii) [Reserved]

(5) Cancellation and removal. (i) Bingo cards removed from inventory that are deemed out of sequence, flawed, or misprinted and not returned to the supplier must be cancelled to ensure that they are not utilized in the play of a bingo game. Bingo cards that are removed from inventory and returned to the supplier or cancelled must be logged as removed from inventory.

(ii) Bingo cards associated with an investigation must be retained intact outside of the established removal and cancellation policy.

(6) Logs. (i) The inventory of bingo cards must be tracked and logged from receipt until use or permanent removal from inventory.

(ii) The bingo card inventory record(s) must include:

(A) Date;

(B) Shift;

(C) Time;

(D) Location;

(E) Inventory received, issued, removed, and returned;

(F) Signature of agent performing transaction;

(G) Signature of agent performing the reconciliation;

(H) Any variance;

(I) Beginning and ending inventory; and

(J) Description of inventory transaction being performed.

(c) Bingo card sales. (1) Agents who sell bingo cards must not be the sole verifier of bingo cards for prize payouts.

(2) Manual bingo card sales: In order to adequately record, track, and reconcile sales of bingo cards, the following information must be documented:

(i) Date;

(ii) Shift or session;

(iii) Number of bingo cards issued, sold, and returned;

(iv) Dollar amount of bingo card sales;

(v) Signature, initials, or identification number of the agent preparing the record;

(vi) Signature, initials, or identification number of an

independent agent who verified the bingo cards returned to inventory and dollar amount of bingo card sales.

(3) Bingo card sale voids must be processed in accordance with the rules of the game and established controls that must include the following:

(i) Patron refunds;

(ii) Adjustments to bingo card sales to reflect voids;

(iii) Adjustment to bingo card inventory;

(iv) Documentation of the reason for the void; and

(v) Authorization for all voids.

(4) Server Based Bingo card sales. In order to adequately record, track and reconcile sales of bingo cards, the following information must be documented from the server:

(i) Date;

(ii) Shift or session;

(iii) Number of bingo cards sold (this is not required if the system does not track cards sold, but system limitation must be noted);

(iv) Dollar amount of bingo card sales; and

(v) Amount in, amount out and other associated meter information;

(d) Draw. (1) Controls must be established and procedures implemented to ensure that all eligible objects used in the conduct of the bingo game are available to be drawn and have not been damaged or altered.

(i) Verification of physical objects must be performed by two agents before the start of the first bingo game/session. At least one of the verifying agents must be a supervisory agent or independent of the bingo games department.

(ii) Where the selection is made through an electronic aid, certification in accordance with 25 CFR part 547 is acceptable for verifying the randomness of the draw.

(2) Controls must be established and procedures implemented to:

(i) Verify the identity of the objects as they are drawn;

(ii) Accurately record the drawn objects; and

(iii) Transmit the identity of the drawn objects to the participants.

(3) Controls must be established and procedures implemented to provide a method of recall of the draw, which includes the order and identity of the objects drawn, for dispute resolution purposes.

(4) Verification and display of server based draw. Controls must be established and procedures implemented to ensure that:

(i) The identity of each object drawn is accurately recorded and transmitted to the participants. The procedures must identify the method used to ensure the identity of each object drawn.

(ii) For all games offering a prize payout of \$1,200 or more, as the objects are drawn, the identity of the objects are immediately recorded and maintained for a minimum of 24 hours.

(iii) Certification in accordance with 25 CFR part 547 is acceptable for verifying the randomness of the draw.

(e) Prize payout. (1) Authorization or signatures.

(i) Controls must be established and procedures implemented to prevent unauthorized access or misappropriation of cash or cash equivalents by identifying the agent authorized (by position) to make a

payout and at the predetermined payouts levels for that position; and

(ii) Payout controls must ensure separate control of the cash accountability functions;

(2) Verification of validity. Controls must be established and procedures implemented to verify that the following is valid for the game in play prior to payment of a winning prize:

(i) Winning card(s);

(ii) Objects drawn; and

(iii) The previously designated arrangement of numbers or designations on such cards, as described in 25 U.S.C. 2703(7)(A).

(iv) At least two agents must verify that the card, objects drawn, and previously designated arrangement were valid for the game in play.

(v) Where an automated verification method is available, verification by such method is acceptable.

(3) Validation. (A) For manual payouts, at least two agents must determine the validity of the claim prior to the payment of a prize. The system may serve as one of the validators.

(B) For automatic payout, the system may serve as the sole validator of the claim.

(4) Verification. (A) For manual payouts, at least two agents must verify that the winning pattern has been achieved on the winning card prior to the payment of a prize. The system may serve as one of the verifiers.

(B) For automatic payouts, the system may serve as the sole verifier that the pattern has been achieved on the winning card.

(5) Authorization and signatures. (i) At least two agents must authorize, sign, and witness all manual prize payouts.

(ii) Manual prize payouts over a predetermined amount (not to exceed \$5,000 for a Tier A facility, \$10,000 at a Tier B facility and \$20,000 for a Tier C facility, except for \$50,000 for a Tier C facility with over \$100,000,000 in gross gaming revenues) must require one of the two signatures and verifications to be a supervisory or



management employee independent of the operation of Class II Gaming System Bingo.

(iii) This predetermined amount must be authorized by management, approved by the tribal gaming regulatory authority, documented, and maintained.

(iv) A Class II gaming system may substitute for one authorization/signature verifying, validating or authorizing a winning card, but may not substitute for a supervisory or management employee signature.

(6) Payout records, including manual payout records, must be controlled to prevent unauthorized access, misappropriation, fraud or forgery. Payout records must include the following information:

(i) Date and time;

(ii) Amount of the payout (alpha & numeric for player interface payouts); and

(iii) Bingo card identifier or player interface identifier.

(iv) Manual payouts must also include the following:

(A) Game name or number;

(B) Description of pattern covered, such as cover-all or four corners;

(C) Signature of all, but not less than two, agents involved in the transaction;

(D) Overrides; (1) An authorized agent must compare the amount of the prize at the player interface to the accounting system amount. If the player interface amount is different than the accounting system amount, an override may be necessary and, if so, must be properly documented.

(2) Override transactions must be verified by a supervisory or management agent independent of the transaction.

(E) Any other information necessary to substantiate the payout.

(7) Payouts must be witnessed and verified against the payout record by an agent other than the agent issuing the payout.

(f) Cash and cash equivalent controls.

(1) Procedures must be implemented to prevent unauthorized access to, or fraudulent transactions involving, cash or cash equivalents.

(2) Cash or cash equivalents exchanged between two persons must be counted independently by at least two agents and reconciled to the recorded amounts at the end of each shift or session. Unexplained variances must be documented and maintained. Unverified transfers of cash or cash equivalents are prohibited.

(3) Procedures must be implemented to control cash or cash equivalents based on the amount of the transaction. These procedures must include documentation by shift, session, or

other relevant time period of the following:

(i) Inventory, including any increases or decreases;

(ii) Transfers;

(iii) Exchanges, including acknowledging signatures or initials; and

(iv) Resulting variances.

(4) Any change to control of accountability, exchange, or transfer must require that the cash or cash equivalents be counted and recorded independently by at least two agents and reconciled to the recorded amount.

(g) Technologic aids to the play of bingo. Controls must be established and procedures implemented to safeguard the integrity of technologic aids to the play of bingo during installations, operations, modifications, removal and retirements. Such procedures must include the following:

(1) Shipping and receiving. (i) A communication procedure must be established between the supplier, the gaming operation, and the TGRA to properly control the shipping and receiving of all software and hardware components. Such procedures must include:

(A) Notification of pending shipments must be provided to the TGRA by the gaming operation;

(B) Certification in accordance with 25 CFR part 547 and approval by TGRA prior to shipment;

(C) Notification from the supplier to the TGRA, or the gaming operation as approved by the TGRA, of the shipping date and expected date of delivery. The shipping notification must include:

(1) Name and address of the supplier;

(2) Description of shipment;

(3) For player interfaces: a serial

number;

(4) For software: software version and description of software;

(5) Method of shipment; and

(6) Expected date of delivery.

(ii) Procedures must be implemented for the exchange of Class II gaming system components for maintenance and replacement.

(iii) Class II gaming system components must be shipped in a secure manner to deter unauthorized access.

(iv) The TGRA, or its designee, must receive all Class II gaming system components and game play software packages, and verify the contents against the shipping notification.

(2) Access credential control methods.

(i) Controls must be established to restrict access to the Class II gaming system components, as set forth in § 543.20, Information and Technology.

(ii) [Reserved]

(3) Recordkeeping and audit processes. (i) The gaming operation must maintain the following records, as applicable, related to installed game servers and player interfaces:

(A) Date placed into service;

(B) Date made available for play;

(C) Supplier;

(D) Software version;

(E) Serial number;

(F) Game title;

(G) Asset and/or location number;

(H) Seal number; and

(I) Initial meter reading.

(ii) Procedures must be implemented for auditing such records in accordance with § 543.23, Audit and Accounting.

(4) System software signature verification. (i) Procedures must be implemented for system software verifications. These procedures must include comparing signatures generated by the verification programs required by 25 CFR 547.8, to the signatures provided in the independent test laboratory letter for that software version.

(ii) An agent independent of the bingo operation must perform system software signature verification(s) to verify that only approved software is installed.

(iii) Procedures must be implemented for investigating and resolving any software verification variances.

(iv) Internal audits must be conducted as set forth in § 543.23, Audit and Accounting. Such audits must be documented.

(5) Testing. (i) Testing must be completed during the installation process to verify that the player interface has been properly installed. This must include testing of the following, as applicable:

(A) Communication with the Class II gaming system;

(B) Communication with the accounting system;

(C) Communication with the player tracking system;

(D) Currency and vouchers to bill acceptor;

(E) Voucher printing;

(F) Meter incrementation;

(G) Pay table, for verification;

(H) Player interface denomination, for verification;

(I) All buttons, to ensure that all are operational and programmed appropriately;

(J) System components, to ensure that they are safely installed at location; and

(K) Locks, to ensure that they are secure and functioning.

(6) Display of Rules and Necessary Disclaimers. The TGRA or the operation must verify that all game rules and disclaimers are displayed at all times or made readily available to the player upon request, as required by 25 CFR part 547.

(7) All Class II gaming equipment must comply with 25 CFR part 547, Minimum Technical Standards for Gaming Equipment Used With the Play of Class II Games.

(8) Dispute resolution (h) Operations.

(1) Malfunctions. Procedures must be implemented to investigate, document and resolve malfunctions. Such procedures must address the following:

(i) Determination of the event causing the malfunction;

(ii) Review of relevant records, game recall, reports, logs, surveillance records;

(iii) Repair or replacement of the Class II gaming component;

(iv) Verification of the integrity of the Class II gaming component before restoring it to operation; and

(2) Removal, Retirement and/or Destruction. Procedures must be implemented to retire or remove any or all associated components of a Class II gaming system from operation. Procedures must include the following:

(i) For player interfaces and components that accept cash or cash equivalents:

(A) Coordinate with the drop team to perform a final drop;

(B) Collect final accounting information such as meter readings, drop, payouts, etc.;

(C) Remove and/or secure any or all associated equipment such as locks, card reader, or ticket printer from the retired or removed component; and

(D) Document removal, retirement, and/or destruction.

(ii) For removal of software components:

(A) Purge and/or return the software to the license holder; and

(B) Document the removal.

(iii) For other related equipment such as blowers, cards, interface cards:

(A) Remove and/or secure equipment; and

(B) Document the removal or securing of equipment.

(iv) For all components: (A) Verify that unique identifiers, and descriptions of removed/retired components are recorded as part of the retirement documentation; and

(B) Coordinate with the accounting department to properly retire the component in the system records.

(v) Where the TGRA authorizes destruction of any Class II gaming system components, procedures must be developed to destroy such components. Such procedures must include the following:

(A) Methods of destruction

(B) Witness or surveillance of destruction

(C) Documentation of all components destroyed; and

(D) Signatures of agent(s) destroying components attesting to destruction.

(i) Vouchers. (1) Controls must be established and procedures implemented to:

(i) Verify the authenticity of each voucher or coupon redeemed.

(ii) If the voucher is valid, verify that the patron is paid the appropriate amount.

(iii) Document the payment of a claim on a voucher that is not physically available or a voucher that cannot be validated such as a mutilated, expired, lost, or stolen voucher.

(iv) Retain payment documentation for reconciliation purposes.

(v) For manual payment of a voucher of \$500 or more, require a supervisory employee to verify the validity of the voucher prior to payment.

(2) Vouchers paid during a period while the voucher system is temporarily out of operation must be marked "paid" by the cashier.

(3) Vouchers redeemed while the voucher system was temporarily out of operation must be validated as expeditiously as possible upon restored operation of the voucher system.

(4) Paid vouchers must be maintained in the cashier's accountability for reconciliation purposes.

(5) Unredeemed vouchers can only be voided in the voucher system by supervisory employees. The accounting department will maintain the voided voucher, if available.

(j) All relevant controls from § 543.20, Information and Technology will apply.

(k) Revenue Audit. Standards for revenue audit of bingo are contained in § 543.24, Revenue Audit.

(l) Variance. The TGRA must establish the threshold level at which a variance, including deviations from the mathematical expectations required by 25 CFR 547.4, will be reviewed to determine the cause. Any such review must be documented.

#### **§ 543.9 What are the minimum internal control standards for pull tabs?**

(a) Supervision. Supervision must be provided as needed for pull tab operations and over pull tab storage areas by an agent(s) with authority equal to or greater than those being supervised.

(b) Pull tab inventory. Controls must be established and procedures implemented to prevent unauthorized access, misappropriation, forgery, theft, or fraud to pull tab inventory. Such controls must provide that:

(1) Access to pull tabs is restricted to authorized agents;

(2) The pull tab inventory is controlled by agents independent of pull tab sales;

(3) Pull tabs exchanged between agents are secured and independently controlled;

(4) Increases or decreases to pull tab inventory are recorded, tracked, and reconciled; and

(5) Pull tabs must be maintained in a secure location, accessible only to authorized agents, and with surveillance coverage adequate to identify persons accessing the area.

(c) Pull tab sales. (1) Controls must be established and procedures implemented to record, track, and reconcile all pull tab sales and voids.

(2) When pull tab sales are recorded manually, total sales must be verified by an agent independent of the pull tab sales being verified.

(3) No person may have unrestricted access to pull tab sales records.

(d) Winning pull tabs. (1) Controls must be established and procedures implemented to record, track, and reconcile all redeemed pull tabs and pull tab payouts.

(2) The redeemed pull tabs must be defaced so that they cannot be redeemed for payment again.

(3) Pull tabs that are uniquely identifiable with a machine readable code (including, but not limited to a barcode) may be redeemed, reconciled, and stored by kiosks without the need for defacing, so long as the redeemed pull tabs are secured and destroyed after removal from the kiosk in accordance with the procedures approved by the TGRA.

(4) Winning pull tabs must be verified and paid as follows:

(i) Prize payouts of \$600 or more, or a lesser amount established by the gaming operation, must be documented and verified by at least two agents. If an automated method of verification is available, it is acceptable for the automated method to serve as one of the verifiers.

(ii) Prize payouts over a predetermined amount require the signature and verification of two agents, one of whom must be a member of supervisory or management staff independent of the pull tab department. This predetermined amount must be authorized by management, documented, and maintained.

(5) Total payout must be calculated and recorded by shift.

(e) Pull tab operating funds.

(1) All funds used to operate the pull tab game must be accounted for and recorded and all transfers of cash and/or cash equivalents must be verified.

(2) All funds used to operate the pull tab game must be independently counted and verified by at least two agents and reconciled to the recorded

amounts at the end of each shift or session.

(f) Statistical records. (1) Statistical records must be maintained, including (for games sold in their entirety) a win-to-write hold percentage as compared to the expected hold percentage derived from the flare. Records must also include win and write (sales) for each deal or type of game, for:

- (i) Each shift;
- (ii) Each day;
- (iii) Month-to-date; and
- (iv) Year-to-date or fiscal year-to-date as applicable.

(2) A manager independent of the pull tab operations must review statistical information at least on a monthly basis and must investigate any unusual statistical fluctuations. These investigations must be documented, maintained for inspection, and provided to the TGRA upon request.

(g) Revenue audit. Standards for revenue audit of pull tabs are contained in § 543.24, Revenue Audit.

(h) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.10 What are the minimum internal control standards for card games?**

(a) Supervision. Supervision must be provided as needed during the card room operations by an agent(s) with authority equal to or greater than those being supervised.

(1) A supervisor may function as a dealer without any other supervision if disputes are resolved by supervisory personnel independent of the transaction or independent of the card games department; or

(2) A dealer may function as a supervisor if not dealing the game.

(b) Exchanges or transfers. (1) Exchanges between table banks and the main card room bank (or cage, if a main card room bank is not used) must be authorized by a supervisor. All exchanges must be evidenced by the use of a lammer unless the exchange of chips, tokens, and/or cash takes place at the table. If table banks are maintained at an imprest level and runners are used for the exchanges at the table, no supervisory authorization is required.

(2) Exchanges from the main card room bank (or cage, if a main card room bank is not used) to the table banks must be verified by the card room dealer and the runner.

(3) Transfers between the main card room bank and the cage must be properly authorized and documented. Documentation must be retained for at least 24 hours.

(c) Playing cards. (1) New and used playing cards must be maintained in a secure location, with appropriate surveillance coverage, and accessible only to authorized agents.

(2) Used playing cards that are not to be re-used must be properly cancelled and removed from service to prevent re-use. The removal and cancellation procedure requires TGRA review and approval.

(3) Playing cards associated with an investigation must be retained intact and outside of the established removal and cancellation procedure.

(d) Shill funds. (1) Issuance of shill funds must be recorded and have the written approval of the supervisor.

(2) Returned shill funds must be recorded and verified by a supervisor.

(3) The replenishment of shill funds must be documented.

(e) Standards for reconciliation of card room bank. Two agents—one of whom must be a supervisory agent—must independently count the table inventory at the opening and closing of the table and record the following information:

- (1) Date;
- (2) Shift;
- (3) Table number;
- (4) Amount by denomination;
- (5) Amount in total; and
- (6) Signatures of both agents.

(f) Posted rules. The rules must be displayed or available for patron review at the gaming operation, including rules governing contests, prize payouts, fees, the rake collected, and the placing of antes.

(g) Promotional Progressive Pots and Pools. (1) All funds contributed by players into the pools must be returned when won in accordance with the posted rules with no commission or administrative fee withheld.

(i) The payout may be in the form of personal property, such as a car.

(ii) A combination of a promotion and progressive pool may be offered.

(2) The conditions for participating in current card game promotional progressive pots, pools, and any related promotions, including drawings and giveaway programs, must be prominently displayed or available for customer review at the gaming operation.

(3) Individual payouts for card game promotional progressive pots, pools and any other promotion, including related drawings and giveaway programs, that are \$600 or more must be documented at the time of the payout to include the following:

- (i) Customer's name;
- (ii) Date of payout;

(iii) Dollar amount of entry payout and/or nature and dollar value of any non-cash payout;

(iv) The signature of the agent completing the transaction attesting to the disbursement of the payout; and

(v) Name of contest/tournament.

(4) If the cash (or cash equivalent) payout for the card game promotional progressive pot, pool, or related promotion, including a payout resulting from a drawing or giveaway program, is less than \$600, documentation must be created to support accountability of the bank from which the payout was made.

(5) Rules governing current promotional pools must be conspicuously posted in the card room and/or available in writing for customer review. The rules must designate:

- (i) The amount of funds to be contributed from each pot;
- (ii) What type of hand it takes to win the pool;
- (iii) How the promotional funds will be paid out;
- (iv) How/when the contributed funds are added to the pools; and
- (v) Amount/percentage of funds allocated to primary and secondary pools, if applicable.

(6) Promotional pool contributions must not be placed in or near the rake circle, in the drop box, or commingled with gaming revenue from card games or any other gambling game.

(7) The amount of the pools must be conspicuously displayed in the card room.

(8) At least once each day that the game is offered, the posted pool amount must be updated to reflect the current pool amount.

(9) At least once each day that the game is offered, agents independent of the card room must reconcile the increases to the posted pool amount to the cash previously counted or received by the cage.

(10) All decreases to the pool must be properly documented, including a reason for the decrease.

(11) Promotional funds removed from the card game must be placed in a locked container.

(i) Agents authorized to transport the locked container are precluded from having access to the contents keys.

(ii) The contents key must be maintained by a department independent of the card room.

(iii) At least once a day, the locked container must be removed by two agents, one of whom is independent of the card games department, and transported directly to the cage or other secure room to be counted, recorded, and verified, prior to accepting the funds into cage accountability.

(h) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.11 [Reserved]**

**§ 543.12 What are the minimum internal control standards for gaming promotions and player tracking systems?**

(a) Supervision. Supervision must be provided as needed for gaming promotions and player tracking by an agent(s) with authority equal to or greater than those being supervised.

(b) Gaming promotions. The rules of the gaming promotion must be displayed or made readily available to participants upon request. Gaming promotions rules require TGRA approval and must include the following:

- (1) The rules of play;
- (2) The nature and value of the associated prize(s) or cash award(s);
- (3) Any restrictions or limitations on participant eligibility;
- (4) The date(s), time(s), and location(s) for the associated promotional activity or activities;
- (5) Any other restrictions or limitations, including any related to the claim of prizes or cash awards;
- (6) The announcement date(s), time(s), and location(s) for the winning entry or entries; and
- (7) Rules governing promotions offered across multiple gaming operations, third party sponsored promotions, and joint promotions involving third parties.

(c) Player tracking systems. (1) Changes to the player tracking systems, promotional accounts, promotion and external bonusing system parameters which control features such as the awarding of bonuses, the issuance of cashable credits, non-cashable credits, coupons and vouchers, must be performed under the authority of supervisory employees, independent of the department initiating the change. Alternatively, the changes may be performed by supervisory employees of the department initiating the change if sufficient documentation is generated and the propriety of the changes are randomly verified by supervisory employees independent of the department initiating the change on a monthly basis.

(2) All other changes to the player tracking system must be appropriately documented.

(d) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.13 What are the minimum internal control standards for complimentary services or items?**

(a) Supervision. Supervision must be provided as needed for approval of complimentary services by an agent(s) with authority equal to or greater than those being supervised.

(b) Complimentary services and items include, but are not limited to, travel, lodging, food, beverages, or entertainment expenses provided, at the agent's discretion, directly to the patron by the gaming operation or indirectly to patrons on behalf of the gaming operation by a third party.

(c) Complimentary services or items. Controls must be established and procedures implemented to prevent unauthorized access, misappropriation, forgery, theft, or fraud. Such controls must include procedures for the following:

(1) Authorizing agents to approve the issuance of complimentary services or items, including levels of authorization;

(2) Limits and conditions on the approval and issuance of complimentary services or items;

(3) Modifying conditions or limits on the approval and issuance of complimentary services or items;

(4) Documenting and recording the authorization, issuance, and tracking of complimentary services or items, including cash and non-cash gifts;

(i) Complimentary issuance records must include the following for all complimentary items and services equal to or exceeding an amount established by the TGRA.

(A) Name of patron who received the complimentary service or item;

(B) Name(s) of issuer of the complimentary service or item;

(C) The actual cash value of the complimentary service or item;

(D) The type of complimentary service or item (food, beverage, etc.); and

(E) Date the complimentary service or item was issued.

(ii) [Reserved].

(d) Complimentary services and items records must be summarized and reviewed for proper authorization and compliance with established authorization thresholds.

(1) A detailed reporting of comp transactions that meet an established threshold approved by the TGRA must be prepared at least monthly.

(2) The detailed report must be forwarded to management for review.

(e) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.14 What are the minimum internal control standards for patron deposit accounts and cashless systems?**

(a) Supervision. Supervision must be provided as needed for patron deposit accounts and cashless systems by an agent(s) with authority equal to or greater than those being supervised.

(b) Patron deposit accounts and cashless systems. (1) Controls must be established and procedures implemented for patron deposit accounts and cashless systems to prevent unauthorized access, misappropriation, forgery, theft, or fraud.

(2) Smart cards cannot maintain the only source of account data.

(3) Establishment of patron deposit accounts. The following standards apply when the patron establishes an account.

(i) The patron must appear at the gaming operation in person, at a designated area of accountability, and present valid government issued picture identification; and

(ii) An agent must examine the patron's identification and record the following information:

(A) Type, number, and expiration date of the identification;

(B) Patron's name;

(C) A unique account identifier;

(D) Date the account was opened; and

(E) The agent's name.

(4) The patron must sign the account documentation before the agent may activate the account.

(5) The agent or cashless system must provide the patron deposit account holder with a secure method of access.

(c) Patron deposits, withdrawals and adjustments. (1) Prior to the patron making a deposit or a withdrawal from a patron deposit account, the agent or cashless system must verify the patron deposit account, the patron identity, and availability of funds.

(2) Adjustments made to the patron deposit accounts must be performed by an agent.

(3) When a deposit, withdrawal, or adjustment is processed by an agent, a transaction record must be created containing the following information:

(i) Same document number on all copies;

(ii) Type of transaction, (deposit, withdrawal, or adjustment);

(iii) Name or other identifier of the patron;

(iv) The unique account identifier;

(v) Patron signature for withdrawals, unless a secured method of access is utilized;

(vi) For adjustments to the account, the reason for the adjustment;

(vii) Date and time of transaction;

(viii) Amount of transaction;

(ix) Nature of deposit, withdrawal, or adjustment (cash, check, chips); and  
(x) Signature of the agent processing the transaction.

(4) When a patron deposits or withdraws funds from a patron deposit account electronically, the following must be recorded:

- (i) Date and time of transaction;
  - (ii) Location (player interface, kiosk);
  - (iii) Type of transaction (deposit, withdrawal);
  - (iv) Amount of transaction; and
  - (v) The unique account identifier.
- (5) Patron deposit account transaction records must be available to the patron upon reasonable request.

(6) If electronic funds transfers are made to or from a gaming operation bank account for patron deposit account funds, the bank account must be dedicated and may not be used for any other types of transactions.

(d) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.15 What are the minimum internal control standards for lines of credit?**

(a) Supervision. Supervision must be provided as needed for lines of credit by an agent(s) with authority equal to or greater than those being supervised.

(b) Establishment of Lines of Credit Policy. (1) If a gaming operation extends lines of credit, controls must be established and procedures implemented to safeguard the assets of the gaming operation. Such controls must include a lines of credit policy including the following:

(i) A process for the patron to apply for, modify, and/or re-establish lines of credit, to include required documentation and credit line limit;

(ii) Authorization levels of credit issuer(s);

(iii) Identification of agents authorized to issue lines of credit;

(iv) A process for verifying an applicant's credit worthiness;

(v) A system for recording patron information; to include:

(A) Name, current address, and signature;

(B) Identification credential;

(C) Authorized credit line limit;

(D) Documented approval by an agent authorized to approve credit line limits;

(E) Date, time and amount of credit issuances and payments; and

(F) Amount of available credit.

(vi) A process for issuing lines of credit to include the following:

(A) Verifying the patron's identity;

(B) Notifying the patron of the lines of credit terms, including obtaining

patron's written acknowledgment of the terms by signature;

(C) Completing a uniquely identified, multi-part, lines of credit issuance form, such as a marker or counter check, which includes the terms of the lines of credit transaction;

(D) Obtaining required signatures;

(E) Determining the amount of the patron's available lines of credit;

(F) Updating the credit balance record at the time of each transaction to assure that lines of credit issued are within the established limit and balance for that patron; and

(G) Requiring the agent issuing the lines of credit to be independent of the agent who authorized the lines of credit.

(vii) A policy establishing credit line limit exceptions to include the following:

(A) Identification of the agent(s) authorized to permit a credit line limit to be exceeded;

(B) Authorization thresholds; and

(C) Required documentation.

(viii) A policy governing increases and decreases to a patron's lines of credit account balances to include the following:

(A) Documentation and record keeping requirements;

(B) Independence between the department that receives the payment and the department that maintains custody of the credit balance for payments made by mail;

(C) Collections;

(D) Periodic audits and confirmation of balances; and

(E) If a collection agency is used, a process to ensure documentation of increases and decreases to the lines of credit account balances.

(ix) A policy governing write-offs and settlements to include:

(A) Identification of agent(s) authorized to approve write-offs and settlements;

(B) Authorization levels for write-offs and settlements of lines of credit instruments;

(C) Required documentation for write-offs and settlements;

(D) Independence between the agent who established the lines of credit and the agent writing off or settling the lines of credit instrument.

(E) Necessary documentation for the approval of write-offs and settlements and transmittal to the appropriate department for recording and deductibility.

(c) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.16 [Reserved]**

**§ 543.17 What are the minimum internal control standards for drop and count?**

(a) Supervision. Supervision must be provided for drop and count as needed by an agent(s) with authority equal to or greater than those being supervised.

(b) Count Room Access. Controls must be established and procedures implemented to limit physical access to the count room to count team agents, designated staff, and other authorized persons. Such controls must include the following:

(1) Count team agents may not exit or enter the count room during the count except for emergencies or scheduled breaks.

(2) Surveillance must be notified whenever count room agents exit or enter the count room during the count.

(3) The count team policy, at a minimum, must address the transportation of extraneous items such as personal belongings, tool boxes, beverage containers, etc., into or out of the count room.

(c) Count team. Controls must be established and procedures implemented to ensure security of the count and the count room to prevent unauthorized access, misappropriation of funds, forgery, theft, or fraud. Such controls must include the following:

(1) For Tier A and B operations, all counts must be performed by at least two agents. For Tier C operations, all counts must be performed by at least three agents.

(2) For Tier A and B operations, at no time during the count can there be fewer than two count team agents in the count room until the drop proceeds have been accepted into cage/vault accountability. For Tier C operations, at no time during the count can there be fewer than three count team agents in the count room until the drop proceeds have been accepted into cage/vault accountability.

(3) For Tier A and B operations, count team agents must be rotated on a routine basis such that the count team is not consistently the same two agents more than four days per week. This standard does not apply to gaming operations that utilize a count team of more than two agents. For Tier C operations, count team agents must be rotated on a routine basis such that the count team is not consistently the same three agents more than four days per week. This standard does not apply to gaming operations that utilize a count team of more than three agents.

(4) Functions performed by count team agents must be rotated on a routine basis.

(5) Count team agents must be independent of the department being

counted and the cage/vault departments. An accounting agent may be used if there is an independent audit of all count documentation.

(d) Card game drop standards. Controls must be established and procedures implemented to ensure security of the drop process to prevent unauthorized access to gaming equipment and the drop, misappropriation of funds, forgery, theft, or fraud. Such controls must include the following:

(1) Surveillance must be notified when the drop is to begin so that surveillance may monitor the activities.

(2) Once the drop is started, it must continue until finished.

(3) At the end of each shift:

(i) All locked card game drop boxes must be removed from the tables by an agent independent of the card game shift being dropped;

(ii) For any tables opened during the shift, a separate drop box must be placed on each table, or a gaming operation may utilize a single drop box with separate openings and compartments for each shift; and

(iii) Card game drop boxes must be transported directly to the count room or other equivalently secure area by a minimum of two agents, at least one of whom is independent of the card game shift being dropped, until the count takes place.

(4) Document which tables were not open during a shift and therefore not part of the drop.

(5) All card game drop boxes must be posted with a number corresponding to a permanent number on the gaming table and marked to indicate game, table number, and shift, if applicable.

(e) Player interface and financial instrument drop standards.

(1) Surveillance must be notified when the drop is to begin so that surveillance may monitor the activities. The player interface financial instrument storage component drop begins when the first financial instrument storage component is removed.

(2) A minimum of two individuals must be involved in the removal of the player interface storage component drop, at least one of whom is independent of the player interface department.

(3) All financial instrument storage components may be removed only at the time previously designated by the gaming operation and reported to the TGRA. If an emergency drop is required, surveillance must be notified before the drop is conducted and the TGRA must be informed within a timeframe approved by the TGRA.

(4) The financial instrument storage components must be removed by an agent independent of the player interface department, then transported directly to the count room or other equivalently secure area with comparable controls and locked in a secure manner until the count takes place.

(i) Security must be provided for the financial instrument storage components removed from the player interfaces and awaiting transport to the count room.

(ii) Transportation of financial instrument storage components must be performed by a minimum of two agents, at least one of whom is independent of the player interface department.

(5) All financial instrument storage components must be posted with a number corresponding to a permanent number on the player interface.

(f) Card game count standards. (1) Access to stored, full card game drop boxes must be restricted to authorized members of the drop and count teams.

(2) The card game count must be performed in a soft count room or other equivalently secure area with comparable controls.

(3) Access to the count room during the count must be restricted to members of the drop and count teams, with the exception of authorized observers, supervisors for resolution of problems, and authorized maintenance personnel.

(4) If counts from various revenue centers occur simultaneously in the count room, procedures must be in effect to prevent the commingling of funds from different revenue centers.

(5) Count equipment and systems must be tested, with the results documented, at minimum before the first count begins to ensure the accuracy of the equipment.

(6) The card game drop boxes must be individually emptied and counted so as to prevent the commingling of funds between boxes until the count of the box has been recorded.

(i) The count of each box must be recorded in ink or other permanent form of recordation.

(ii) For counts that do not utilize a currency counter, a second count must be performed by a member of the count team who did not perform the initial count. Separate counts of chips and tokens must always be performed by members of the count team.

(iii) Coupons or other promotional items not included in gross revenue must be recorded on a supplemental document by either the count team members or accounting personnel. All single-use coupons must be cancelled

daily by an authorized agent to prevent improper recirculation.

(iv) If a currency counter interface is used:

(A) It must be adequately restricted to prevent unauthorized access; and

(B) The currency drop figures must be transferred via direct communications line or computer storage media to the accounting department.

(7) If currency counters are utilized, a count team member must observe the loading and unloading of all currency at the currency counter, including rejected currency.

(8) Two counts of the currency rejected by the currency counter must be recorded per table, as well as in total. Posting rejected currency to a nonexistent table is prohibited.

(9) Card game drop boxes, when empty, must be shown to another member of the count team, to another agent observing the count, or to surveillance, provided that the count is monitored in its entirety by an agent independent of the count.

(10) Procedures must be implemented to ensure that any corrections to the count documentation are permanent, identifiable and that the original, corrected information remains legible. Corrections must be verified by two count team agents.

(11) The count sheet must be reconciled to the total drop by a count team member who may not function as the sole recorder, and variances must be reconciled and documented.

(12) All count team agents must sign the report attesting to their participation in the count.

(13) A final verification of the total drop proceeds, before transfer to cage/vault, must be performed by at least two agents, one of whom is a supervisory count team member, and one a count team agent.

(i) Final verification must include a comparison of currency counted totals against the currency counter/system report, if any counter/system is used.

(ii) Any unresolved variances must be documented, and the documentation must remain part of the final count record forwarded to accounting.

(iii) This verification does not require a complete recount of the drop proceeds, but does require a review sufficient to verify the total drop proceeds being transferred.

(iv) The two agents must sign the report attesting to the accuracy of the total drop proceeds verified.

(v) All drop proceeds and cash equivalents that were counted must be submitted to the cage or vault cashier (who must be independent of the count team) or to an agent independent of the

revenue generation source and the count process for verification. The cashier or agent must certify, by signature, the amount of the drop proceeds delivered and received. Any unresolved variances must be reconciled, documented, and/or investigated by accounting/revenue audit.

(14) After certification by the receiver of the funds, the drop proceeds must be transferred to the cage/vault.

(i) The count documentation and records must not be transferred to the cage/vault with the drop proceeds.

(ii) The cage/vault agent must have no knowledge or record of the drop proceeds total before it is verified.

(iii) All count records must be forwarded to accounting or adequately secured and accessible only by accounting agents.

(iv) The cage/vault agent receiving the transferred drop proceeds must sign the report attesting to the verification of the total received.

(v) Any unresolved variances between total drop proceeds recorded on the count room report and the cage/vault final verification during transfer must be documented and investigated.

(15) The count sheet, with all supporting documents, must be delivered to the accounting department by a count team member or an agent independent of the cashiers department. Alternatively, it may be adequately secured so that it is only accessible to accounting agents.

(16) The cage/vault agent must sign the count sheet, or other reconciling document, and thereby assume accountability of the currency drop proceeds, ending the count.

(g) Player interface financial instrument count standards.

(1) Access to stored full financial instrument storage components must be restricted to:

(i) Authorized members of the drop and count teams; and

(ii) In an emergency, authorized persons for the resolution of a problem.

(2) The player interface financial instrument count must be performed in a count room or other equivalently secure area with comparable controls.

(3) Access to the count room during the count must be restricted to members of the drop and count teams, with the exception of authorized observers, supervisors for resolution of problems, and authorized maintenance personnel.

(4) If counts from various revenue centers occur simultaneously in the count room, procedures must be in effect that prevent the commingling of funds from different revenue centers.

(5) The count team must not have access to bill-in meter amounts until

after the count is completed and the drop proceeds are accepted into the cage/vault accountability.

(6) Count equipment and systems must be tested, with the results documented, at minimum before the first count begins, to ensure the accuracy of the equipment.

(7) If a currency counter interface is used:

(i) It must be adequately restricted to prevent unauthorized access; and

(ii) The currency drop figures must be transferred via direct communications line or computer storage media to the accounting department.

(8) The financial instrument storage components must be individually emptied and counted so as to prevent the commingling of funds between storage components until the count of the storage component has been recorded.

(i) The count of each storage component must be recorded in ink or other permanent form of recordation.

(ii) Coupons or other promotional items not included in gross revenue may be recorded on a supplemental document by the count team members or accounting personnel. All single-use coupons must be cancelled daily by an authorized agent to prevent improper recirculation.

(9) If currency counters are utilized, a count team member must observe the loading and unloading of all currency at the currency counter, including rejected currency.

(10) Two counts of the currency rejected by the currency counter must be recorded per interface terminal as well as in total. Rejected currency must be posted to the interface terminal from which it was collected.

(11) Storage components, when empty, must be shown to another member of the count team, to another agent who is observing the count, or to surveillance, provided that the count is monitored in its entirety by an agent independent of the count.

(12) Procedures must be implemented to ensure that any corrections to the count documentation are permanent, identifiable and the original, corrected information remains legible. Corrections must be verified by two count team agents.

(13) The count sheet must be reconciled to the total drop by a count team member who may not function as the sole recorder, and variances must be reconciled and documented. This standard does not apply to vouchers removed from the financial instrument storage components.

(14) All count team agents must sign the report attesting to their participation in the count.

(15) A final verification of the total drop proceeds, before transfer to cage/vault, must be performed by at least two agents, one of whom is a supervisory count team member and the other a count team agent.

(i) Final verification must include a comparison of currency counted totals against the currency counter/system report, if a counter/system is used.

(ii) Any unresolved variances must be documented and the documentation must remain a part of the final count record forwarded to accounting.

(iii) This verification does not require a complete recount of the drop proceeds but does require a review sufficient to verify the total drop proceeds being transferred.

(iv) The two agents must sign the report attesting to the accuracy of the total drop proceeds verified.

(v) All drop proceeds and cash equivalents that were counted must be turned over to the cage or vault cashier (who must be independent of the count team) or to an agent independent of the revenue generation and the count process for verification. Such cashier or agent must certify, by signature, the amount of the drop proceeds delivered and received. Any unresolved variances must be reconciled, documented, and/or investigated by accounting/revenue audit.

(16) After certification by the recipient of the funds, the drop proceeds must be transferred to the cage/vault.

(i) The count documentation and records must not be transferred to the cage/vault with the drop proceeds.

(ii) The cage/vault agent may have no knowledge or record of the drop proceeds total before it is verified.

(iii) All count records must be forwarded to accounting adequately secured and accessible only by accounting agents.

(iv) The cage/vault agent receiving the transferred drop proceeds must sign the report attesting to the verification of the total received.

(v) Any unresolved variances between total drop proceeds recorded on the count room report and the cage/vault final verification during transfer must be documented and investigated.

(17) The cage/vault agent must sign the count sheet, or other reconciling document, thereby assuming accountability of the currency drop proceeds, and ending the count.

(18) The count sheet, with all supporting documents, must be delivered to the accounting department

by a count team member or agent independent of the cashiers department. Alternatively, it may be adequately secured and accessible only by accounting department.

(h) Controlled keys. Controls must be established and procedures implemented to safeguard the use, access, and security of keys in accordance with the following:

(1) Each of the following requires a separate and unique key lock or alternative secure access method:

- (i) Drop cabinet;
- (ii) Drop box release;
- (iii) Drop box content; and
- (iv) Storage racks and carts used for the drop.

(2) Access to and return of keys or equivalents must be documented with the date, time, and signature or other unique identifier of the agent accessing or returning the key(s).

(i) For Tier A and B operations, at least two (2) drop team agents are required to be present to access and return keys. For Tier C operations, at least three (3) drop team agents are required to be present to access and return keys.

(ii) For Tier A and B operations, at least two (2) count team agents are required to be present at the time count room and other count keys are issued for the count. For Tier C operations, at least three (two for card game drop box keys in operations with three tables or fewer) count team agents are required to be present at the time count room and other count keys are issued for the count.

(3) Documentation of all keys, including duplicates, must be maintained, including:

- (i) Unique identifier for each individual key;
- (ii) Key storage location;
- (iii) Number of keys made, duplicated, and destroyed; and
- (iv) Authorization and access.

(4) Custody of all keys involved in the drop and count must be maintained by a department independent of the count and the drop agents as well as those departments being dropped and counted.

(5) Other than the count team, no agent may have access to the drop box content keys while in possession of storage rack keys and/or release keys.

(6) Other than the count team, only agents authorized to remove drop boxes are allowed access to drop box release keys.

(7) Any use of keys at times other than the scheduled drop and count must be properly authorized and documented.

(8) Emergency manual keys, such as an override key, for computerized,

electronic, and alternative key systems must be maintained in accordance with the following:

(i) Access to the emergency manual key(s) used to access the box containing the player interface drop and count keys requires the physical involvement of at least three agents from separate departments, including management.

The date, time, and reason for access, must be documented with the signatures of all participating persons signing out/in the emergency manual key(s);

(ii) The custody of the emergency manual keys requires the presence of two agents from separate departments from the time of their issuance until the time of their return; and

(iii) Routine physical maintenance that requires access to the emergency manual key(s), and does not involve accessing the player interface drop and count keys, only requires the presence of two agents from separate departments. The date, time, and reason for access must be documented with the signatures of all participating agents signing out/in the emergency manual key(s).

(i) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine the cause. Any such review must be documented.

**§ 543.18 What are the minimum internal control standards for the cage, vault, kiosk, cash and cash equivalents?**

(a) Supervision. Supervision must be provided as needed for cage, vault, kiosk, and other operations using cash or cash equivalents by an agent(s) with authority equal to or greater than those being supervised.

(b) Cash and cash equivalents. Controls must be established and procedures implemented to prevent unauthorized access, misappropriation, forgery, theft, or fraud.

(c) Personal checks, cashier's checks, traveler's checks, payroll checks, and counter checks.

(1) If personal checks, cashier's checks, traveler's checks, payroll checks or counter checks are cashed at the cage, the controls must provide for security and integrity. For each check cashing transaction, the agent(s) conducting the transaction must:

- (i) Verify the patron's identity;
- (ii) Examine the check to ensure it includes the patron's name, current address, and signature;
- (iii) For personal checks, verify the patron's check cashing authority and record the source and results in accordance with management policy;
- (iv) If a check guarantee service is used to guarantee the transaction and

the procedures required by the check guarantee service are followed, then the above requirements do not apply.

(2) When counter checks are issued, the following must be included on the check:

- (i) The patron's name and signature;
- (ii) The dollar amount of the counter check;
- (iii) Patron's bank name, bank routing, and account numbers;
- (iv) Date of issuance; and
- (v) Signature of the agent approving the counter check transaction.

(3) Personal checks, payroll checks, and counter checks that are not deposited in the normal course of business, as established by management, (held checks) are subject to § 543.15 credit standards.

(4) When traveler's checks or other guaranteed drafts, such as cashier's checks, are presented, the cashier must comply with the examination and documentation procedures as required by the issuer.

(5) If a third party check cashing or guarantee service is used, the examination and documentation procedures required by the service provider apply, unless otherwise provided by tribal law or regulation.

(d) Cage and vault accountability. (1) All transactions that flow through the cage must be summarized for each work shift of the cage and must be supported by documentation.

(2) Increases and decreases to the total cage inventory must be verified, supported by documentation, and recorded. For any individual increase/decrease that exceeds \$100, documentation must include the date and shift, the purpose of the increase/decrease, the agent(s) completing the transaction, and the person or department receiving the cage funds (for decreases only).

(3) The cage and vault inventories (including coin rooms/vaults) must be counted independently by at least two agents, attested to by signature, and recorded in ink or other permanent form at the end of each shift during which the activity took place. These agents must make individual counts to compare for accuracy and maintain individual accountability. All discrepancies must be noted and investigated.

(4) The gaming operation must establish and comply with a minimum bankroll formula to ensure the gaming operation maintains cash or cash equivalents (on hand and in the bank, if readily accessible) in an amount sufficient to satisfy obligations to the gaming operation's patrons as they are incurred.



(e) Kiosks. (1) Kiosks shall be maintained on an imprest basis on the cage accountability and shall be counted independently by at least two agents and reconciled each time the kiosk is reimpressed.

(2) Currency cassettes shall be imprest by an agent and verified independently by at least one agent, both of whom shall sign each cassette.

(3) Imprest cassettes shall be secured with a lock or tamper resistant seal and, if not placed inside a kiosk, shall be stored in a secured area of the cage/vault.

(4) The TGRA or the gaming operation, subject to the approval of the TGRA, shall develop and implement security controls over the kiosks, *i.e.* forced entry, evidence of any entry, and protection of circuit boards containing programs.

(5) With regard to cashless systems, the TGRA or the gaming operation, subject to the approval of the TGRA, shall develop and implement procedures to ensure that communications between the kiosk and system are secure and functioning.

(6) Kiosks or equipment associated therewith must be capable of producing the following reports upon demand:

(i) Recap of the disposition of wagering instruments accepted, which must be available by reconciliation period (day, shift or drop cycle); and

(ii) Reconciliation report that includes the current cash balance, current balance of the wagering instruments by dollar amount and by number of items and the reconciliation period date and time.

(f) Patron deposited funds. If a gaming operation permits a patron to deposit funds for safekeeping and/or front money purposes with the gaming operation at the cage, and when transfers of patron deposited funds are transferred to a gaming area for wagering purposes, the following standards apply:

(1) The receipt or withdrawal of a patron deposit must be documented, with a copy given to the patron and a copy remaining in the cage.

(2) Both copies of the document of receipt or withdrawal must contain the following information:

(i) Same receipt number on each copy;

(ii) Patron's name and signature;

(iii) Date of receipt and withdrawal;

(iv) Dollar amount of deposit/withdrawal (for foreign currency transactions include the US dollar equivalent, the name of the foreign country, and the amount of the foreign currency by denomination);

(v) Nature of deposit/withdrawal; and

(vi) Name and signature of the agent who conducted the transaction.

(3) The following procedures must be established and complied with for front money deposits:

(i) Maintaining a detailed record by patron name and date of all funds on deposit;

(ii) Maintaining a current balance of all patron deposits that are in the cage/vault inventory or accountability; and

(iii) Reconciling this current balance with the deposits and withdrawals at least daily.

(g) Promotional payments, drawings, and giveaway programs. The following procedures must apply to any payment resulting from a promotional payment, drawing, or giveaway program disbursed by the cage department or any other department. This section does not apply to programs that are addressed elsewhere in this part.

(1) Payments that are less than \$100 must be documented to support the cage accountability.

(2) Payments of \$100 or more must be documented at the time of the payment, and documentation must include the following:

(i) Date and time;

(ii) Dollar amount of payment or description of personal property;

(iii) Reason for payment; and

(iv) Patron's name (drawings only).

(v) Signature(s) of at least two agents verifying, authorizing, and completing the promotional payment with the patron, except for computerized systems that validate and print the dollar amount of the payment on a computer generated form, only one signature is required.

(h) Chip(s) and token(s). Controls must be established and procedures implemented to ensure accountability of chip and token inventory. Such controls must include, but are not limited to, the following:

(1) Purchase;

(2) Receipt;

(3) Inventory;

(4) Storage; and

(5) Destruction.

(i) Cage and vault access. Controls must be established and procedures implemented to prevent unauthorized access, misappropriation, forgery, or fraud. Such controls must include the following:

(1) Restricting physical access to the cage to cage department agents, designated staff, and other authorized persons; and

(2) Limiting transportation of extraneous items such as personal belongings, tool boxes, beverage containers, etc., into and out of the cage.

(j) Variances. The TGRA must establish the threshold level at which a variance must be reviewed to determine

the cause. Any such review must be documented.

#### § 543.19 [Reserved]

#### § 543.20 What are the minimum internal control standards for information technology and information technology data?

(a) Supervision.

(1) Controls must identify the supervisory agent in the department or area responsible for ensuring that the department or area is operating in accordance with established policies and procedures.

(2) The supervisory agent must be independent of the operation of Class II games.

(3) Controls must ensure that duties are adequately segregated and monitored to detect procedural errors and to prevent the concealment of fraud.

(4) Internal controls must require that all personnel having access to Class II gaming systems have no signatory authority over financial instruments and payout forms, and are independent of and restricted from access to:

(i) Financial instruments; and

(ii) Accounting, audit, and ledger entries.

(b) As used in this section only, a system is any computerized system that is essential to the gaming environment. This includes, but is not limited to, the server and peripherals for Class II gaming system, accounting, surveillance, essential phone system, and door access and warning systems.

(c) Class II gaming systems' logical and physical controls. Controls must be established and procedures implemented to ensure adequate:

(1) Control of physical and logical access to the information technology environment, including accounting, voucher, cashless and player tracking, among others used in conjunction with Class II gaming;

(2) Physical and logical protection of storage media and its contents, including recovery procedures;

(3) Access credential control methods;

(4) Record keeping and audit processes; and

(5) Departmental independence, including, but not limited to, means to restrict agents that have access to information technology from having access to financial instruments.

(d) Independence. All agents having access to the Class II information technology environment and/or data are independent of and restricted from access to:

(1) Financial instruments;

(2) Signatory authority over financial instruments and payouts forms; and

(3) Accounting, audit, and ledger entries.

(e) Physical security. (1) Internal controls must require that the information technology environment and infrastructure be maintained in a secured physical location such that access is restricted to authorized agents only.

(2) Access devices to the systems' secured physical location, such as keys, cards, or fobs, must be controlled by an independent agent.

(3) Access to the systems' secured physical location must be restricted to agents in accordance with established policies and procedures, which must include maintaining and updating a record of agents granted access privileges.

(4) Communications to and from Network Communication Equipment must be physically secured from unauthorized access.

(f) Logical security. (1) Security standards and procedures must be designed and implemented to protect all systems and to ensure that access to the following is restricted and secured:

(i) Systems' software and application programs;

(ii) Data associated with Class II gaming; and

(iii) Communications facilities, systems, and information transmissions associated with Class II gaming systems.

(2) Unused services and non-essential ports must be disabled whenever possible.

(3) Procedures must be implemented to ensure that all activity performed on systems is restricted and secured from unauthorized access, and logged.

(4) Communications to and from systems via Network Communication Equipment must be logically secured from unauthorized access.

(g) User controls. (1) Systems, including application software, must be secured with passwords or other means for authorizing access.

(2) Management personnel or agents independent of the department being controlled must assign and control access to system functions.

(3) Access credentials such as passwords, PINs, or cards must be controlled as follows:

(i) Each user must have his or her own individual access credential;

(ii) Access credentials must be changed at an established interval approved by the TGRA; and

(iii) Access credential records must be maintained either manually or by systems that automatically record access changes and force access credential changes, including the following information for each user:

(A) User's name;

(B) Date the user was given access and/or password change; and

(C) Description of the access rights assigned to user.

(4) Lost or compromised access credentials must be deactivated, secured or destroyed within an established time period approved by the TGRA.

(5) Access credentials of terminated users must be deactivated within an established time period approved by the TGRA.

(6) Only authorized agents may have access to inactive or closed accounts of other users, such as player tracking accounts and terminated user accounts.

(h) Installations and/or modifications. (1) Only TGRA authorized or approved systems and modifications may be installed.

(2) Records must be kept of all new installations and/or modifications to Class II gaming systems. These records must include, at a minimum:

(i) The date of the installation or change;

(ii) The nature of the installation or change such as new software, server repair, significant configuration changes;

(iii) Evidence of verification that the installation or the changes are approved; and

(iv) The identity of the agent(s) performing the installation/ modification.

(3) Documentation must be maintained, such as manuals, user guides, describing the systems in use and the operation, including hardware.

(i) Remote access. (1) Agents may be granted remote access for system support, provided that each access session is documented and maintained at the place of authorization. The documentation must include:

(i) Name of agent authorizing the access;

(ii) Name of agent accessing the system;

(iii) Verification of the agent's authorization;

(iv) Reason for remote access;

(v) Description of work to be performed;

(vi) Date and time of start of end-user remote access session; and

(vii) Date and time of conclusion of end-user remote access session.

(2) All remote access must be performed via a secured method.

(j) Incident monitoring and reporting.

(1) Documented procedures must be implemented for responding to, monitoring, investigating, resolving, documenting, and reporting security incidents associated with information technology systems.

(2) All security incidents must be responded to within an established time period approved by the TGRA and formally documented.

(k) Data backups. (1) Controls must include adequate backup, including, but not limited to, the following:

(i) Daily data backup of critical information technology systems;

(ii) Data backup of critical programs or the ability to reinstall the exact programs as needed;

(iii) Secured storage of all backup data files and programs, or other adequate protection;

(iv) Mirrored or redundant data source; and

(v) Redundant and/or backup hardware.

(2) Controls must include recovery procedures, including, but not limited to, the following:

(i) Data backup restoration;

(ii) Program restoration; and

(iii) Redundant or backup hardware restoration.

(3) Recovery procedures must be tested on a sample basis at specified intervals at least annually. Results must be documented.

(4) Backup data files and recovery components must be managed with at least the same level of security and access controls as the system for which they are designed to support.

(l) Software downloads. Downloads, either automatic or manual, must be performed in accordance with 25 CFR 547.12.

(m) Verifying downloads. Following download of any game software, the Class II gaming system must verify the downloaded software using a software signature verification method. Using any method it deems appropriate, the TGRA must confirm the verification.

#### **§ 543.21 What are the minimum internal control standards for surveillance?**

(a) Supervision. Supervision must be provided as needed for surveillance by an agent(s) with authority equal to or greater than those being supervised.

(b) Surveillance equipment and control room(s). Controls must be established and procedures implemented to prevent unauthorized access and/or activities, misappropriation, forgery, theft, or fraud. Such controls must include the following:

(1) For Tier A, the surveillance system must be maintained and operated from a secured location, such as a locked cabinet. For Tier B and C, the surveillance system must be maintained and operated from a staffed surveillance operation room(s).

(2) The surveillance operation room(s) must be secured to prevent unauthorized entry.

(3) Access to the surveillance operation room(s) must be limited to

surveillance agents and other authorized persons.

(4) Surveillance operation room(s) access logs must be maintained.

(5) Surveillance operation room equipment must have total override capability over all other satellite surveillance equipment located outside the surveillance operation room.

(6) Power loss to the surveillance system.

(i) For Tier A, in the event of power loss to the surveillance system, alternative security procedures, such as additional supervisory or security agents, must be implemented immediately.

(ii) For Tier B and C, in the event of power loss to the surveillance system, an auxiliary or backup power source must be available and capable of providing immediate restoration of power to the surveillance system to ensure that surveillance agents can observe all areas covered by dedicated cameras.

(7) The surveillance system must record an accurate date and time stamp on recorded events. The displayed date and time must not significantly obstruct the recorded view.

(8) All surveillance agents must be trained in the use of the equipment, games, and house rules.

(9) Each camera required by the standards in this section must be installed in a manner that will prevent it from being readily obstructed, tampered with, or disabled.

(10) The surveillance system must:

(i) Have the capability to display all camera views on a monitor;

(ii) Include sufficient numbers of recording devices to record the views of all cameras required by this section;

(iii) Record all camera views; and

(iv) For Tier B and C only, include sufficient numbers of monitors to simultaneously display gaming and count room activities.

(11) A periodic inspection of the surveillance systems must be conducted. When a malfunction of the surveillance system is discovered, the malfunction and necessary repairs must be documented and repairs initiated within seventy-two (72) hours.

(i) If a dedicated camera malfunctions, alternative security procedures, such as additional supervisory or security agents, must be implemented immediately.

(ii) The TGRA must be notified of any surveillance system and/or camera(s) that have malfunctioned for more than twenty-four (24) hours and the alternative security measures being implemented.

(c) Additional surveillance requirements. With regard to the

following functions, controls must also include:

(1) Surveillance of the jackpot meter for Class II gaming systems:

(2) Manual bingo: (i) For manual draws, the surveillance system must monitor the bingo ball drawing device or mechanical random number generator, which must be recorded during the course of the draw by a dedicated camera to identify the numbers or other designations drawn; and

(ii) The surveillance system must monitor and record the activities of the bingo game, including drawing, calling, and entering the balls, numbers or other designations drawn.

(3) Card games: (i) Except for card game tournaments, a dedicated camera(s) with sufficient clarity must be used to provide:

(A) An overview of the activities on each card table surface, including card faces and cash and/or cash equivalents;

(B) An overview of card game activities, including patrons and dealers; and

(C) An unobstructed view of all posted progressive pool amounts.

(ii) For card game tournaments, a dedicated camera(s) must be used to provide an overview of tournament activities, including entrances/exits and any area where cash or cash equivalents are exchanged.

(4) Cage and vault: (i) The surveillance system must monitor and record a general overview of activities occurring in each cage and vault area with sufficient clarity to identify individuals within the cage and patrons and staff members at the counter areas and to confirm the amount of each cash transaction;

(ii) Each cashier station must be equipped with one (1) dedicated overhead camera covering the transaction area; and

(iii) The cage or vault area in which fill and credit transactions occur must be monitored and recorded by a dedicated camera or motion activated dedicated camera that provides coverage with sufficient clarity to identify the chip values and the amounts on the fill and credit slips. Controls provided by a computerized fill and credit system constitute an adequate alternative to viewing the amounts on the fill and credit slips.

(5) Count rooms: (i) The surveillance system must monitor and record with sufficient clarity a general overview of all areas where currency or coin may be stored or counted; and

(ii) The surveillance system must provide coverage of scales of sufficient

clarity to view any attempted manipulation of the recorded data.

(d) Reporting Requirements. TGRA-approved procedures must be implemented for reporting suspected crimes and suspicious activity.

(e) Recording Retention. Controls must be established and procedures implemented that include the following:

(1) All recordings required by this section must be retained for a minimum of seven days; and

(2) Suspected crimes, suspicious activity, or detentions by security personnel discovered within the initial retention period must be copied and retained for a time period, not less than one year.

(f) Logs. Logs must be maintained and demonstrate the following:

(1) Compliance with the storage, identification, and retention standards required in this section;

(2) Each malfunction and repair of the surveillance system as defined in this section; and

(3) Activities performed by surveillance agents.

#### § 543.22 [Reserved]

#### § 543.23 What are the minimum internal control standards for audit and accounting?

(a) Conflicts of standards. When establishing SICS, the gaming operation should review, and consider incorporating, other external standards such as GAAP, GAAS, and standards promulgated by GASB and FASB. In the event of a conflict between the MICS and the incorporated external standards, the external standards prevail.

(b) Accounting. Controls must be established and procedures implemented to safeguard assets and ensure each gaming operation:

(1) Prepares accurate, complete, legible, and permanent records of all transactions pertaining to gaming revenue and activities for operational accountability.

(2) Prepares general accounting records on a double-entry system of accounting, maintaining detailed, supporting, subsidiary records, and ensures the following activities are performed:

(i) Record gaming activity transactions in an accounting system to identify and track all revenues, expenses, assets, liabilities, and equity;

(ii) Record all markers, IOU's, returned checks, held checks, or other similar credit instruments;

(iii) Record journal entries prepared by the gaming operation and by its independent accountants;

(iv) Prepare income statements and balance sheets;

(v) Prepare appropriate subsidiary ledgers to support the balance sheet;

(vi) Prepare, review, and maintain accurate financial statements;

(viii) Prepare transactions in accordance with management's general and specific authorization only;

(ix) Record transactions to facilitate proper recording of gaming revenue and fees, and to maintain accountability of assets;

(x) Compare recorded accountability for assets to actual assets at periodic intervals, and take appropriate action with respect to any discrepancies;

(xi) Segregate functions, duties, and responsibilities in accordance with sound business practices;

(xii) Prepare minimum bankroll calculations; and

(xiii) Maintain and preserve all financial records and relevant supporting documentation.

(c) Internal audit. Controls must be established and procedures implemented to ensure that:

(1) Internal auditor(s) perform audits of each department of a gaming operation, at least annually, to review compliance with TICS, SICS, and these MICS, which include at least the following areas:

(i) Bingo, including supervision, bingo cards, bingo card sales, draw, prize payout; cash and equivalent controls, technological aids to the play of bingo, operations, vouchers, and revenue audit procedures;

(ii) Pull tabs, including, supervision, pull tab inventory, pull tab sales, winning pull tabs, pull tab operating funds, statistical records, and revenue audit procedures;

(iii) Card games, including supervision, exchange or transfers, playing cards, skill funds, reconciliation of card room bank, posted rules, and promotional progressive pots and pools;

(iv) Gaming promotions and player tracking procedures, including supervision, gaming promotion rules and player tracking systems;

(v) Complimentary services or items, including procedures for issuing, authorizing, redeeming, and reporting complimentary service items;

(vi) Patron deposit accounts and cashless systems procedures, including supervision, patron deposit accounts and cashless systems, as well as patron deposits, withdrawals and adjustments;

(vii) Lines of credit procedures, including establishment of lines of credit policy;

(viii) Drop and count standards, including supervision, count room access, count team, card game drop standards, player interface and financial instrument drop standards, card game

count standards, player interface financial instrument count standards, and controlled keys;

(ix) Cage, vault, cash and cash equivalent procedures, including supervision, cash and cash equivalents, personal checks, cashier's checks, traveler's checks, payroll checks, and counter checks, cage and vault accountability, kiosks, patron deposited funds, promotional payouts, drawings, and giveaway programs, chip and token standards, and cage and vault access;

(x) Information technology, including supervision, class II gaming systems' logical and physical controls, independence, physical security, logical security, user controls, installations and/or modifications, remote access, incident monitoring and reporting, data back-ups, software downloads, and verifying downloads;

(xi) Accounting standards, including accounting records, maintenance and preservation of financial records and relevant supporting documentation.

(2) Internal auditor(s) are independent of gaming operations with respect to the departments subject to audit (auditors internal to the operation, officers of the TGRA, or outside CPA firm may perform this function).

(3) Internal auditor(s) report directly to the Tribe, TGRA, audit committee, or other entity designated by the Tribe.

(4) Documentation such as checklists, programs, reports, etc. is prepared to evidence all internal audit work and follow-up performed as it relates to compliance with TICS, SICS, and these MICS, including all instances of noncompliance.

(5) Audit reports are maintained and made available to the Commission upon request and must include the following information:

- (i) Audit objectives;
- (ii) Audit procedures and scope;
- (iii) Findings and conclusions;
- (iv) Recommendations, if applicable;

and

(v) Management's response.

(6) All material exceptions resulting from internal audit work are investigated and resolved and the results are documented.

(7) Internal audit findings are reported to management, responded to by management stating corrective measures to be taken, and included in the report delivered to management, the Tribe, TGRA, audit committee, or other entity designated by the Tribe for corrective action.

(8) Follow-up observations and examinations must be performed to verify that corrective action has been taken regarding all instances of non-compliance cited by internal audit, the

independent accountant, the Commission, and/or the TGRA. The verification must be performed within six (6) months following the date of notification.

(d) Annual requirements. (1) Agreed upon procedures. A CPA must be engaged to perform an assessment to verify whether the gaming operation is in compliance with these MICS, and/or the TICS or SICS if they provide at least the same level of controls as the MICS. The assessment must be performed in accordance with agreed upon procedures and the most recent versions of the Statements on Standards for Attestation Engagements and Agreed-Upon Procedures Engagements (collectively "SSAEs"), issued by the American Institute of Certified Public Accountants.

(2) The tribe must submit two copies of the agreed-upon procedures report to the Commission within 120 days of the gaming operation's fiscal year end in conjunction with the submission of the annual financial audit report required pursuant to 25 CFR part 571.

(3) Review of internal audit. (i) The CPA must determine compliance by the gaming operation with the internal audit requirements in paragraph (d) above by:

(A) Completing the internal audit checklist;

(B) Ensuring that the internal auditor completed checklists for each gaming department of the operation;

(C) Verifying that any areas of non-compliance have been identified;

(D) Ensuring that audit reports are completed and include responses from management; and

(E) Verifying that appropriate follow-up on audit findings has been conducted and necessary corrective measures have been taken to effectively mitigate the noted risks.

(ii) If the CPA determines that the internal audit procedures performed during the fiscal year have been properly completed, the CPA may rely on the work of the internal audit for the completion of the MICS checklists as they relate to the standards covered by this part.

(4) Report format. The SSAEs are applicable to agreed-upon procedures engagements required in this part. All noted instances of noncompliance with the MICS and/or the TICS or SICS, if they provide the same level of controls as the MICS, must be documented in the report with a narrative description, the number of exceptions and sample size tested.

**§ 543.24 What are the minimum internal control standards for revenue audit?**

(a) Independence. Audits must be performed by agent(s) independent of the transactions being audited.

(b) Documentation. The performance of revenue audit procedures, the exceptions noted, and the follow-up of all revenue audit exceptions must be documented and maintained.

(c) Controls must be established and procedures implemented to audit of each of the following operational areas:

(1) Bingo. (i) At the end of each month, verify the accuracy of the ending balance in the bingo control log by reconciling it with the bingo paper inventory. Investigate and document any variance noted.

(ii) Daily, recalculate supporting records and documents to reconcile to summarized paperwork (e.g. total sales and payouts per shift and/or day).

(iii) At least monthly, review variances related to bingo accounting data, which must include, at a minimum, any variance noted by the Class II gaming system for cashless transactions in and out, electronic funds transfer in and out, external bonus payouts, vouchers out and coupon promotion out. Investigate and document any variance noted.

(iv) At least monthly, review statistical reports for any deviations from the mathematical expectations exceeding a threshold established by the TGRA. Investigate and document any deviations compared to the mathematical expectations required to be submitted per § 547.4.

(v) At least monthly, take a random sample, foot the vouchers redeemed and trace the totals to the totals recorded in the voucher system and to the amount recorded in the applicable cashier's accountability document.

(2) Pull tabs. (i) Daily, verify the amount of winning pull tabs redeemed each day.

(ii) At the end of each month, verify the accuracy of the ending balance in the pull tab control by reconciling the pull tabs on hand. Investigate and document any variance noted.

(iii) At least monthly, compare for reasonableness the amount of pull tabs sold from the pull tab control log to the amount of revenue recognized.

(iv) At least monthly, review statistical reports for any deviations exceeding a specified threshold, as defined by the TGRA. Investigate and document any large and unusual fluctuations noted.

(3) Card games. (i) Daily, reconcile the amount indicated on the progressive sign/meter to the cash counted or received by the cage and the payouts

made for each promotional progressive pot and pool. This reconciliation must be sufficiently documented, including substantiation of differences, adjustments, etc.

(ii) At least monthly, review all payouts for the promotional progressive pots, pools, or other promotions to determine proper accounting treatment and that they are conducted in accordance with conditions provided to the customers.

(iii) At least weekly, reconcile all contest/tournament entry and payout forms to the dollar amounts recorded in the appropriate accountability document.

(4) Gaming promotions and player tracking. (i) At least monthly, perform procedures to ensure that promotional payments, drawings, and giveaway programs are conducted in accordance with information provided to the customers.

(ii) At least one day per quarter, for computerized player tracking systems, perform the following procedures:

(A) Review all point addition/deletion authorization documentation, other than for point additions/deletions made through an automated process, for propriety;

(B) Review exception reports, including transfers between accounts; and

(C) Review documentation related to access to inactive and closed accounts.

(iii) At least annually, all computerized player tracking systems (in-house developed and purchased systems) must be reviewed by personnel independent of the individuals that set up or make changes to the system parameters. The review must be performed to determine that the configuration parameters are accurate and have not been altered without appropriate management authorization (e.g., player tracking system—verify the accuracy of the awarding of points based on the dollar amount wagered). Document and maintain the test results.

(5) Complimentary services or items. At least monthly, review the reports required in § 543.13(d). These reports must be made available to the Tribe, TGRA, audit committee, other entity designated by the Tribe, and the Commission, upon request.

(6) Patron deposit accounts. (i) At least weekly, reconcile patron deposit account liability (deposits  $\pm$  adjustments – withdrawals = total account balance) to the system record.

(ii) At least weekly, review manual increases and decreases to/from player deposit accounts to ensure proper adjustments were authorized.

(7) Lines of credit. (i) At least three (3) times per year, an agent independent of the cage, credit, and collection functions must perform all of the following:

(A) Select a sample of line of credit accounts;

(B) Ascertain compliance with credit limits and other established credit issuance procedures;

(C) Reconcile outstanding balances of both active and inactive (includes write-offs and settlements) accounts on the accounts receivable listing to individual credit records and physical instruments. This procedure need only be performed once per year for inactive accounts; and

(D) Examine line of credit records to determine that appropriate collection efforts are being made and payments are being properly recorded.

(ii) On at least five (5) days per month, subsequently reconcile partial payment receipts to the total payments recorded by the cage for the day and account for the receipts sequentially.

(iii) At least monthly, perform an evaluation of the collection percentage of credit issued to identify unusual trends.

(8) Drop and count. (i) At least quarterly, unannounced currency counter and currency counter interface (if applicable) tests must be performed, and the test results documented and maintained. All denominations of currency and all types of cash out tickets counted by the currency counter must be tested. This test may be performed by internal audit or the TGRA. The result of these tests must be documented and signed by the agent or agents performing the test.

(ii) At least quarterly, unannounced weigh scale and weigh scale interface (if applicable) tests must be performed, and the test results documented and maintained. This test may be performed by internal audit or the TGRA. The result of these tests must be documented and signed by the agent or agents performing the test.

(iii) For computerized key security systems controlling access to drop and count keys, perform the following procedures:

(A) At least quarterly, review the report generated by the computerized key security system indicating the transactions performed by the individual(s) that adds, deletes, and changes users' access within the system (i.e., system administrator). Determine whether the transactions completed by the system administrator provide adequate control over the access to the drop and count keys. Also, determine whether any drop and count key(s) removed or returned to the key cabinet

by the system administrator was properly authorized;

(B) At least quarterly, review the report generated by the computerized key security system indicating all transactions performed to determine whether any unusual drop and count key removals or key returns occurred; and

(C) At least quarterly, review a sample of users that are assigned access to the drop and count keys to determine that their access to the assigned keys is adequate relative to their job position.

(iv) At least quarterly, an inventory of all controlled keys must be performed and reconciled to records of keys made, issued, and destroyed. Investigations must be performed for all keys unaccounted for, and the investigation documented.

(9) Cage, vault, cash, and cash equivalents. (i) At least monthly, the cage accountability must be reconciled to the general ledger.

(ii) On at least one day each month, trace the amount of cage deposits to the amounts indicated in the bank statements.

(iii) On at least two days each year, a count must be performed of all funds in all gaming areas (*i.e.* cages, vaults, and booths (including reserve areas), kiosks, cash-out ticket redemption machines, and change machines. Count all chips and tokens by denomination and type. Count individual straps, bags, and imprest banks on a sample basis. Trace all amounts counted to the amounts recorded on the corresponding accountability forms to ensure that the proper amounts are recorded. Maintain documentation evidencing the amount counted for each area and the subsequent comparison to the corresponding accountability form. The count must be completed within the same gaming day for all areas.

(A) Counts must be observed by an individual independent of the department being counted. It is permissible for the individual responsible for the funds to perform the actual count while being observed.

(B) Internal audit may perform and/or observe the two counts.

(iv) At least annually, select a sample of invoices for chips and tokens purchased, and trace the dollar amount from the purchase invoice to the accountability document that indicates the increase to the chip or token inventory to ensure that the proper dollar amount has been recorded.

(v) At each business year end, create and maintain documentation evidencing the amount of the chip/token liability, the change in the liability from the previous year, and explanations for

adjustments to the liability account including any adjustments for chip/token float.

(vi) At least monthly, review a sample of returned checks to determine that the required information was recorded by cage personnel when the check was cashed.

(vii) At least monthly, review exception reports for all computerized cage systems for propriety of transactions and unusual occurrences. The review must include, but is not limited to, voided authorizations. All noted improper transactions or unusual occurrences identified must be investigated and the results documented.

(viii) Daily, reconcile all parts of forms used to document increases/decreases to the total cage inventory, investigate any variances noted, and document the results of such investigations.

(10) Accounting. (i) At least monthly, verify receipt, issuance, and use of controlled inventory, including, but not limited to, bingo cards, pull tabs, playing cards, keys, pre-numbered and/or multi-part forms, etc.

(ii) Periodically perform minimum bankroll calculations to ensure that the gaming operation maintains cash in an amount sufficient to satisfy the gaming operation's obligations.

#### **§ 543.25–543.49 [Reserved]**

Dated this 22nd of May, 2012.

**Tracie L. Stevens,**  
*Chairwoman.*

**Steffani A. Cochran,**  
*Vice-Chairwoman.*

**Daniel J. Little,**  
*Commissioner.*

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## **DEPARTMENT OF THE INTERIOR**

### **National Indian Gaming Commission**

#### **25 CFR Part 547**

#### **RIN 3141-AA27**

#### **Technical Standards**

**AGENCY:** National Indian Gaming Commission.

**ACTION:** Proposed rule.

**SUMMARY:** The National Indian Gaming Commission (NIGC) proposes to amend its technical standards to change the order of the first five sections; add definitions and amend existing definitions; amend the requirements concerning minimum odds for Class II

games; amend standards for test labs; remove references to the Federal Communications Commission and Underwriters Laboratory; require a player interface to display a serial number and date of manufacture; amend requirements concerning approval of downloads to a Class II gaming system; establish mandatory tests for random number generators; amend the requirements for scaling algorithms and scaled numbers; and clarify the term “alternate standard.”

**DATES:** The agency must receive comments on or before July 31, 2012.

**ADDRESSES:** You may submit comments by any one of the following methods, however, please note that comments sent by electronic mail are strongly encouraged.

• *Email comments to:*  
*reg.review@nigc.gov.*

• *Mail comments to:* National Indian Gaming Commission, 1441 L Street NW., Suite 9100, Washington, DC 20005.

• *Hand deliver comments to:* 1441 L Street NW., Suite 9100, Washington, DC 20005.

• *Fax comments to:* National Indian Gaming Commission at 202-632-0045.

**FOR FURTHER INFORMATION CONTACT:** National Indian Gaming Commission, 1441 L Street NW., Suite 9100, Washington, DC 20005. Telephone: 202-632-7009; email: *reg.review@nigc.gov.*

#### **SUPPLEMENTARY INFORMATION:**

#### **I. Comments Invited**

Interested parties are invited to participate in this proposed rulemaking by submitting such written data, views, or arguments as they may desire. Comments that provide the factual basis supporting the views and suggestions presented are particularly helpful in developing reasoned regulatory decisions on the proposal.

#### **II. Background**

The Indian Gaming Regulatory Act (IGRA or Act), Public Law 100-497, 25 U.S.C. 2701 *et seq.*, was signed into law on October 17, 1988. The Act establishes the NIGC and sets out a comprehensive framework for the regulation of gaming on Indian lands. On October 8, 2008, the NIGC published a final rule in the **Federal Register** called *Technical Standards for Electronic, Computer, or Other Technologic Aids Used in the Play of Class II Games*. 73 FR 60508. The rule added a new part to the Commission's regulations establishing a process for ensuring the integrity of electronic Class II games and aids. The standards were