

# **Top National Findings**

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- ✓ Understanding the common exceptions for the Nation.
- ✓ Determine the Intent of the standard.
- ✓ Once Intent is determined, establish the control to ensure regulatory compliance.

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These are the total 543 findings in the nation for the last 3 years.

The red line represents a control for outliers on FY2019 AUP findings.



These are the 543 findings broken out by areas in the Nation for the last 3 years.



- Washington, DC
  - Information Technology (IT) was the highest. We included the second highest that was not IT related to show that Auditing Revenue affected more operations than IT.
- St. Paul
  - Auditing Revenue





- Tulsa
  - Information Technology (IT) was the highest. We included the second highest that was not IT related to show that Auditing Revenue affected more operations than IT.
- OKC
  - $\circ$  Auditing Revenue

### NOTES

NVTC #2 National Indian Gaming Commission



- Phoenix
  - Auditing Revenue
- Sacramento
  - $\circ\,$  Drop and Count



- Portland
  - Information Technology (IT) was the highest. We included the second highest that was not IT related to show that Auditing Revenue affected more operations than IT.
- Rapid City
  - Auditing Revenue



Controls simply have three functions.

- Prevent something undesired from happening
- Detect when something undesired happened
- Corrective Action that should be taken in the event that something undesired happened

Standards should be written to help ensure the intent is met.



Compromised bingo inventory can leads to lost revenues, potential of fraudulent payouts, and ultimately loss of patron trust.

Surveillance coverage indirectly adds a corrective aspect to this standard, because it allow the operation to investigate when inventory is compromised.





Once you determine the intent of the standards, you can start to develop high quality written controls.







	Finding	Intent	Control Development
1	Auditing Revenue	Detective/Preventative	Review TICS & SICS to ensure they fully outline
	543.24(d)(10)(i)	control. Helps ensure the	the requirements to perform the inventory
	(d) Controls must be established and procedures implemented	integrity of all controlled	review. Review Revenue Audit Checklists for
	to audit of each of the following operational areas:	inventory. Proper inventory	monthly audits to ensure they include this
	(10) Inventory.	controls ensure that	requirement. Generate supporting
	<ul><li>(i) At least monthly, verify receipt, issuance, and use of</li></ul>	accounting information is	documentation of performed reconciliations to
	controlled inventory, including, but not limited to, bingo cards,	accurate and the integrity of	evidence the completion, and these results
	pull tabs, playing cards, keys, pre-numbered and/or multi-part	gaming is maintained.	should contain the results of any investigation
	forms.		performed on missing controlled inventory.
2	Auditing Revenue	Detective control. Helps	Review TICS & SICS to ensure they outline the
	543.24(d)(4)(iii)	ensure fraudulent activity is	requirements to review the documentation
	(d) Controls must be established and procedures implemented	not occurring in player	related to parameter changes in the Player
	to audit of each of the following operational areas:	tracking system. Ensures all	Tracking System (PTS). Review Revenue Audit
	(4) Gaming promotions and player tracking.	modifications are properly	Checklists for annual audits to ensure they
	(iii) At least annually, all computerized player tracking systems	authorized.	include this requirement. Work with IT to
	must be reviewed by agent(s) independent of the individuals		design/generate a report that identifies system
	that set up or make changes to the system parameters. The		parameter changes. Generate supporting
	review must be performed to determine that the configuration		documentation of audits to evidence the
	parameters are accurate and have not been altered without		completion of the audit.
	appropriate management authorization Document and		
	maintain the test results.		
3	Auditing Revenue	Detective control. Helps	Review TICS & SICS to ensure they outline the
	543.24(d)(4)(ii)(C)	ensure fraudulent activity is	requirements to review the documentation
	(d) Controls must be established and procedures implemented	not occurring on players'	related to inactive/closed accounts. Review
	to audit of each of the following operational areas:	accounts which are no longer	Revenue Audit Checklists for monthly audits to
	(4) Gaming promotions and player tracking.	being used.	ensure they include this requirement. Work with
	(ii) At least monthly, for computerized player tracking systems,		IT to design/generate a report that identifies
	perform the following procedures:		accounts that are classified as inactive and/or
	(C) Review documentation related to access to inactive and		closed. Generate supporting documentation of
	closed accounts.		audits to evidence the completion of the audit.

Notes\_\_\_\_



Thank you for joining us today! Don't forget to fill out the surevey.

Resource:

Information Technology Audit Toolkit Link: <u>https://www.nigc.gov/images/uploads/training/Toolkit\_ITAudit\_Rev12</u> 4.pdf

### National Top Findings Handout

	Finding	Intent	Control Development
1	Auditing Revenue	Detective/Preventative	Review TICS & SICS to ensure they fully outline
	543.24(d)(10)(i)	control. Helps ensure the	the requirements to perform the inventory
	(d) Controls must be established and procedures implemented	integrity of all controlled	review. Review Revenue Audit Checklists for
	to audit of each of the following operational areas:	inventory. Proper inventory	monthly audits to ensure they include this
	(10) Inventory.	controls ensure that	requirement. Generate supporting
	(i) At least monthly, verify receipt, issuance, and use of	accounting information is	documentation of performed reconciliations to
	controlled inventory, including, but not limited to, bingo cards,	accurate and the integrity of	evidence the completion, and these results
	pull tabs, playing cards, keys, pre-numbered and/or multi-part	gaming is maintained.	should contain the results of any investigation
	forms.		performed on missing controlled inventory.
2	Auditing Revenue	Detective control. Helps	Review TICS & SICS to ensure they outline the
	543.24(d)(4)(iii)	ensure fraudulent activity is	requirements to review the documentation
	(d) Controls must be established and procedures implemented	not occurring in player	related to parameter changes in the Player
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	(4) Gaming promotions and player tracking.	modifications are properly	Checklists for annual audits to ensure they
	(iii) At least annually, all computerized player tracking systems	authorized.	include this requirement. Work with IT to
	must be reviewed by agent(s) independent of the individuals		design/generate a report that identifies system
	that set up or make changes to the system parameters. The		parameter changes. Generate supporting
	review must be performed to determine that the configuration		documentation of audits to evidence the
	parameters are accurate and have not been altered without		completion of the audit.
	appropriate management authorization Document and		
	maintain the test results.		
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	543.24(d)(4)(ii)(C)	ensure fraudulent activity is	requirements to review the documentation
	(d) Controls must be established and procedures implemented	not occurring on players'	related to inactive/closed accounts. Review
	to audit of each of the following operational areas:	accounts which are no longer	Revenue Audit Checklists for monthly audits to
	(4) Gaming promotions and player tracking.	being used.	ensure they include this requirement. Work with
	(ii) At least monthly, for computerized player tracking systems,		IT to design/generate a report that identifies
	perform the following procedures:		accounts that are classified as inactive and/or
	(C) Review documentation related to access to inactive and		closed. Generate supporting documentation of
	closed accounts.		audits to evidence the completion of the audit.

	Finding	Intent	Control Development
4	Information Technology 543.20(f)(5) (f) User controls. (5) Access credentials of terminated users must be deactivated within an established time period approved by the TGRA.	Preventative control. Ensures only authorized users have access to the operation's systems.	Review TICS & SICS to ensure they establish a time period for which lost or compromised access credentials must be deactivated, secured or destroyed as well as when users' access must be terminated. Review Active and Terminated Employee lists and compare to active users in system. Review documentation required to notify IT that an individual user's access needs to be terminated.
5	<ul> <li>Cage, vault, kiosk, cash and cash equivalents</li> <li>§543.18(c)(4)</li> <li>(c) Cage and vault accountability.</li> <li>(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.</li> </ul>	Preventative control. Ensures that operations have enough money available to cover obligations that could occur in the course of business.	Review TICS & SICS to ensure they outline the requirement to adopt and comply with a minimum bankroll formula. Adopt a minimum bankroll formula. Many operations have adopted the formula available from the NIGC, while others have made modifications to have more stringent requirements. Perform calculations at the interval specified in the SICS or whenever there are major changes to machine counts or services offered. Ensure there is enough cash and equivalents on hand and in the bank to satisfy those obligations.
6	<ul> <li>Audit &amp; Accounting</li> <li>543.23(b)(2)(xi)</li> <li>(b) Accounting. Controls must be established and procedures implemented to safeguard assets and ensure each gaming operation:</li> <li>(2) Prepares general accounting records on a double-entry system of accounting, maintaining detailed, supporting, subsidiary records, and performs the following activities:</li> <li>(xi) Prepare minimum bankroll calculations; and</li> </ul>	Detective/Corrective control. Ensures the operation has calculated and maintains sufficient cash on-hand and available next business day to cover daily obligations.	Review SICS to ensure they outline the requirement for calculating the minimum bankroll. Establish a communication process between accounting and cash operations to ensure deposits are sufficient to maintain the bankroll. Retain evidence of the calculations for audit.

	Finding	Intent	Control Development
7	Auditing Revenue	Detective/Preventative	Review TICS & SICS to ensure they fully outline
	543.24(d)(8)(iv)	control. Helps ensure the	the requirement to perform the inventory
	(d) Controls must be established and procedures implemented	integrity of the count is	review. Review Revenue Audit Checklists for
	to audit of each of the following operational areas:	maintained by identifying any	quarterly audits to ensure they include this
	(8) Drop and count.	missing keys. This ensures	requirement. Generate supporting
	(iv) At least quarterly, an inventory of all controlled keys must	accounting information is	documentation of performed reconciliation to
	be performed and reconciled to records of keys made, issued,	accurate.	evidence the completion, and these results
	and destroyed. Investigations must be performed for all keys		should contain the results of any investigation
	unaccounted for, and the investigation documented.		performed on missing keys.
8	Auditing Revenue	Detective/Preventative	Review TICS & SICS to ensure they fully outline
	543.24(d)(8)(i)	control. Helps ensure count	the requirement to perform the unannounced
	(d) Controls must be established and procedures implemented	equipment is accurate and	currency counter and interface. Review Revenue
	to audit of each of the following operational areas:	functioning properly. This	Audit Checklists for quarterly audits to ensure
	(8) Drop and count.	ensures accounting	they include this requirement. Generate
	(i) At least quarterly, unannounced currency counter and	information is accurate.	supporting documentation of performed tests to
	currency counter interface (if applicable) tests must be		evidence their completion, and these results
	performed, and the test results documented and maintained.		should contain signatures attesting to performing
	All denominations of currency and all types of cash out tickets		tests.
	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(s)		
	performing the test.		
9	Audit & Accounting	Preventative control. Ensures	Review SICS to ensure they outline the process of
	543.23(b)(2)(viii)	the operation has a process	recording transactions. The process should
	(b) Accounting. Controls must be established and procedures	for properly recording	ensure that transactions are accurate and receive
	implemented to safeguard assets and ensure each gaming	accounting transactions to	proper authorization before being posted.
	operation:	ensure account balances are	Accounting entries should be calculated and
	(2) Prepares general accounting records on a double-entry	accurate and free of	posted based on audited daily revenue reports
	system of accounting, maintaining detailed, supporting,	misstatements.	and vault accountability documentation.
	subsidiary records, and performs the following activities:		
1	(viii) Record transactions to facilitate proper recording of		
	gaming revenue and fees, and to maintain accountability of		
	assets;		

	Finding	Intent	Control Development
10	Cage, vault, kiosk, cash and cash equivalents §543.18(c)(3) (c) Cage and vault accountability. (3) The cage and vault inventories (including coin rooms) must be counted independently by at least two agents, attested to	Preventative control. Ensures that amounts transferred between individuals are accurate and illustrate a clear transfer of accountability.	Review TICS & SICS to ensure they outline the process for performing and documenting transfers of accountability. Review documentation and systems, if applicable, to ensure all of the required information is
	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 variances must be documented and investigated.		recorded. Ensure there are no "blind" drops at shift's end to reduce the possibility of theft.