however named, shall be maintained by the Class II gaming system.

(b) Accounting data storage. If the Class II gaming system electronically maintains accounting data:

(1) Accounting data shall be stored with at least eight decimal digits.

(2) Credit balances shall have sufficient digits to accommodate the design of the game.

(3) Accounting data displayed to the player may be incremented or decremented using visual effects, but the internal storage of this data shall be immediately updated in full.

(4) Accounting data shall be updated upon the occurrence of the relevant accounting event.

(5) Modifications to accounting data shall be recorded, including the identity of the person(s) making the modifications, and be reportable by the Class II gaming system.

(c) Rollover. Accounting data that rolls over to zero shall not corrupt data.

(d) Credit balance display and function. (1) Any credit balance maintained at the player interface shall be prominently displayed at all times except:

(i) In audit, configuration, recall and test modes; or

(ii) Temporarily, during entertaining displays of game results.

(2) Progressive prizes may be added to the player’s credit balance provided:

(i) The player credit balance is maintained in dollars and cents;

(ii) The progressive accounting data is incremented in number of credits; or

(iii) The prize in dollars and cents is converted to player credits or transferred to the player’s credit balance in a manner that does not mislead the player or cause accounting imbalances.

(3) If the player credit balance displays in credits, but the actual balance includes fractional credits, the Class II gaming system shall display the fractional credit when the player credit balance drops below one credit.

§ 547.10 What are the minimum standards for Class II gaming system critical events?

This section provides standards for events such as system critical faults, deactivation, door open or other changes of states, and lockup within the Class II gaming system.

(a) Fault events. (1) The following events are to be treated as described below:

<table>
<thead>
<tr>
<th>Events</th>
<th>Definition and action to be taken</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) Component fault</td>
<td>Reported when a fault on a component is detected. When possible, this event message should indicate what the nature of the fault is.</td>
</tr>
<tr>
<td>(ii) Financial storage component full</td>
<td>Reported when a financial instrument acceptor or dispenser includes storage, and it becomes full. This event message should indicate what financial storage component is full.</td>
</tr>
<tr>
<td>(iii) Financial output component empty</td>
<td>Reported when a financial instrument dispenser is empty. The event message should indicate which financial output component is affected, and whether it is empty.</td>
</tr>
<tr>
<td>(iv) Financial component fault</td>
<td>Reported when an occurrence on a financial component results in a known fault state.</td>
</tr>
<tr>
<td>(v) Critical memory error</td>
<td>Some critical memory error has occurred. When a non-correctable critical memory error has occurred, the data on the Class II gaming system component can no longer be considered reliable. Accordingly, any game play on the affected component shall cease immediately, and an appropriate message shall be displayed, if possible.</td>
</tr>
</tbody>
</table>
§ 547.11  What are the minimum technical standards for money and credit handling?

This section provides standards for money and credit handling by a Class II gaming system.

(a) Credit acceptance, generally. (1) Upon any credit acceptance, the Class II gaming system shall register the correct number of credits on the player’s credit balance.

(2) The Class II gaming system shall reject financial instruments deemed invalid.

(b) Credit redemption, generally. (1) For cashable credits on a player interface, players shall be allowed to cash out and/or redeem those credits at the player interface except when that player interface is:

(i) Involved in the play of a game;
(ii) In audit mode, recall mode or any test mode;
(iii) Detecting any sensored door open condition;
(iv) Updating the player credit balance or total win accounting data; or
(v) Displaying a fault condition that would prevent cash-out or credit redemption. In this case a fault indication shall be displayed.

(2) For cashable credits not on a player interface, the player shall be allowed to cash out and/or redeem those credits at any time.