

## CHAPTER 46 GAMING EQUIPMENT

### Authority

N.J.S.A. 5:12-63c, 69a, 70f, 70i and 100.

### Source and Effective Date

R.1998 d.232, effective April 15, 1998.  
See: 30 N.J.R. 618(a), 30 N.J.R. 1853(a).

### Executive Order No. 66(1978) Expiration Date

Chapter 46, Gaming Equipment, expires on April 15, 2003.

### Chapter Historical Note

Chapter 46, Gaming Equipment, was adopted as R.1978 d.187, effective June 5, 1978. See: 10 N.J.R. 4(a), 10 N.J.R. 306(f). Pursuant to Executive Order No. 66(1978), Chapter 46 was readopted as R.1983 d.163, effective May 4, 1983. See: 15 N.J.R. 429(b), 15 N.J.R. 932(a). Pursuant to Executive Order No. 66(1978), Chapter 46 was readopted as R.1988 d.232, effective April 28, 1988. See: 20 N.J.R. 638(a), 20 N.J.R. 1209(c). Pursuant to Executive Order No. 66(1978), Chapter 46, Gaming Equipment, was readopted as R.1993 d.204, effective April 15, 1993. See: 25 N.J.R. 918(a), 25 N.J.R. 1999(c).

Pursuant to Executive Order No. 66(1978), Chapter 46, Gaming Equipment, was readopted as R.1998 d.232, effective April 15, 1998. See: Source and Effective Date. See, also, section annotations.

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### SUBCHAPTER 1. GENERAL PROVISIONS

#### 19:46-1.1 Gaming chips; physical characteristics applicable to all gaming chips; issuance and use; promotional non-gaming chips

(a) Each gaming chip issued by a casino licensee shall be in the form of a disk and, except as otherwise provided in

N.J.A.C. 19:46-1.1A, shall have a uniform diameter of one and  $\frac{1}{16}$ ths inches. Each of the two surfaces of a gaming chip across which the diameter of the chip can be measured shall be known as a "face." The surface of a gaming chip across which its thickness can be measured in a perpendicular line from one face to the other shall be known as its "edge."

(b) No gaming chip shall be issued by a casino licensee or utilized in a casino or casino simulcasting facility unless and until:

1. The design specifications of the proposed gaming chip are, prior to the manufacture of the gaming chip, submitted to and approved by the Commission, which submission shall include a detailed schematic depicting the actual size and, as appropriate, location of the following:

- i. Each face, including any indentations or impressions;
- ii. The edge; and
- iii. Any colors, words, designs, graphics or security measures contained on the gaming chip; and

2. A sample stack of 20 gaming chips of each sample chip, manufactured in accordance with its approved design specifications, is submitted to and approved by the Commission.

(c) Each gaming chip issued by a casino licensee shall be designed and manufactured with sufficient graphics or other security measures, including, at a minimum, those items specifically required to appear on the face or edge of a gaming chip pursuant to N.J.A.C. 19:46-1.1A or 1.1B, so as to prevent, to the greatest extent possible, the counterfeiting of the gaming chip.

(d) No casino licensee shall issue, use or allow a patron to use in its casino or casino simulcasting facility any gaming chip that it knows, or reasonably should know, is materially different from the sample of that gaming chip approved by the Commission pursuant to this section.

(e) No casino licensee or other person licensed by the Commission shall manufacture for, sell to, distribute to or use in any casino outside of Atlantic City, any gaming chips having the same edge spot and design specifications as those approved for use in Atlantic City casinos and casino simulcasting facilities.

(f) A casino licensee may issue promotional non-gaming chips that are prohibited from use in gaming or simulcast wagering in any casino or casino simulcast facility. The physical characteristics of such chips shall be sufficiently distinguishable from approved design specifications of any gaming chip issued by a casino licensee so as to reasonably ensure that they will not be confused with authorized gaming chips. At a minimum, such chips shall:

1. Be unique in terms of size or color;

2. Have no edge designs unique to gaming chips; and

3. Bear the name of the casino licensee issuing them and language on both faces stating that they have no redeemable value.

Amended by R.1979 d.358, effective September 11, 1979.

See: 11 N.J.R. 419(a), 11 N.J.R. 531(a).

Amended by R.1983 d.539, effective November 21, 1983.

See: 15 N.J.R. 1239(a), 15 N.J.R. 1957(c).

Substantially amended and recodified text.

Amended by R.1992 d.110, effective March 2, 1992.

See: 23 N.J.R. 3243(a), 24 N.J.R. 858(c).

In subsection (l), recodified l.i. and l., deleting l.ii. regarding the cage cashier; added new subparagraphs 2. and 3., deleting 2.i. Stylistic revisions through (l). Added new text regarding one-half hour prior notice for a roulette table impressment. In (m), deleted (m)5 and added specific signature requirements.

Amended by R.1992 d.453, effective November 16, 1992.

See: 24 N.J.R. 2140(a), 24 N.J.R. 4279(b).

Added new (h); redesignated existing (h) through (p) as (i) through (q). In (i), (j), and (l), added references to pokette.

Amended by R.1993 d.37, effective January 19, 1993.

See: 24 N.J.R. 3695(a), 25 N.J.R. 348(b).

Simulcast provisions added.

Amended by R.1996 d.13, effective January 2, 1996.

See: 27 N.J.R. 3771(b), 28 N.J.R. 180(c).

In (m) deleted provision for notice to the commission prior to impressment.

Repeal and New Rule, R.1997 d.132, effective March 17, 1997.

See: 28 N.J.R. 5160(a), 29 N.J.R. 923(a).

Section was "Gaming chips; value and non-value; physical characteristics".

Administrative correction.

See: 29 N.J.R. 2847(a).

Amended by R.1999 d.221, effective July 19, 1999.

See: 30 N.J.R. 3171(a), 31 N.J.R. 1943(a).

Added (f).

Amended by R.2000 d.106, effective March 20, 2000.

See: 31 N.J.R. 3941(a), 32 N.J.R. 1052(a).

In (f)1., deleted "weight and" following "of size".

#### 19:46-1.1A Value chips; denominations; physical characteristics

(a) Each gaming chip which contains a denomination on each face thereof shall be known as a "value chip."

(b) Each casino licensee shall be authorized to issue and use value chips in denominations of \$1.00, \$2.50, \$5.00, \$10.00, \$20.00, \$25.00, \$100.00, \$500.00, \$1,000, \$5,000 and \$20,000 and in such quantities as the casino licensee may deem appropriate to conduct gaming or simulcast wagering in its casino or casino simulcasting facility.

(c) Each denomination of value chip issued by a casino licensee shall contain a predominant color unique to that denomination to be known as the "primary color." A "secondary color" on a value chip is any color, other than that chip's primary color, that the Commission authorizes a casino licensee to include on the face or edge of the chip as a contrast to the chip's primary color, except that no primary color shall be used as a secondary color on a value chip of another denomination where such use on the edge is reasonably likely to cause confusion as to the chip's denomination when the edge alone is visible.

(d) Each gaming chip manufacturer shall submit sample color disks to the Commission that identify all primary and secondary colors to be used for the manufacture of gaming chips for casino licensees in Atlantic City. Once a gaming chip manufacturer has received approval for a primary or secondary color, those colors shall be consistently manufac-

ured in accordance with the approved samples. In order for a primary color to be approved for use, it must visually appear, when viewed either in daylight or under incandescent light, to comply with the colors set forth below or such other similar colors as approved by the Commission:

In (b)1: Added text specifying asset number requirements.  
Amended by R.1993 d.318, effective July 6, 1993 (operative October 15, 1993).

See: 25 N.J.R. 1503(b), 25 N.J.R. 2908(a).

Amended by R.1994 d.69, effective February 7, 1994.

See: 25 N.J.R. 4471(a), 26 N.J.R. 829(a).

Amended by R.1994 d.504, effective October 3, 1994.

See: 26 N.J.R. 2872(a), 26 N.J.R. 3253(a), 26 N.J.R. 4089(a).

Amended by R.1996 d.350, effective August 5, 1996.

See: 28 N.J.R. 2348(a), 28 N.J.R. 3816(a).

Amended by R.1996 d.358 effective August 5, 1996.

See: 28 N.J.R. 1946(a), 28 N.J.R. 3822(a).

Amended by R.2000 d.405, effective October 2, 2000.

See: 32 N.J.R. 1154(a), 32 N.J.R. 3582(a).

Rewrote (a)6.

#### Case Notes

No implied private cause of action for inadequate or defective signage of slot machine. *Marcangelo v. Boardwalk Regency Corp.*, D.N.J.1994, 847 F.Supp. 1222, on subsequent appeal 47 F.3d 88.

#### 19:46-1.26A Bill changers with electrically erasable/programmable storage media

(a) All program code for bill changers with electrically erasable/programmable storage media shall:

1. Be capable of detecting 99.99 percent of all possible failures or changes in the bill changer program;

2. Utilize a Cyclic Redundancy Check, or other method reviewed by the Division and approved by the Commission, which:

i. Yields, at a minimum, an eight digit hex number; and

ii. Is displayed by the slot machine upon demand by calculating independently the Cyclic Redundancy Check code using a random number entered manually at the slot machine;

3. Be stored in an electrically erasable programmable read-only memory ("EEPROM") that is soldered onto the mother board or attached in some other manner deemed acceptable by the Division;

4. Provide verification from the slot machine that the bill changer code has not been altered, which verification shall occur, at a minimum, whenever power is restored to the slot machine, during all door closures and at other times related to the operation of the game; and

5. Be capable of detecting a change in the bill changer code, and in such event shall:

i. Cause the slot machine to enter a tilt mode which requires a manual act to clear; and

ii. Send a specific signal to the casino licensee's slot monitoring system to indicate such change.

New Rule, R.1999 d.225, effective July 19, 1999 (operative January 15, 2000).

See: 30 N.J.R. 3175(a), 31 N.J.R. 1947(a).

In (a)4, changed N.J.A.C. reference.

#### 19:46-1.27 Slot machine areas; density; arrangement; floor plans

(a) Slot machines used in the conduct of gaming shall be located and arranged in such a manner so as to:

1. Promote optimum security for the casino operation;
2. Avoid deception or frequent distraction to players at gaming tables;
3. Maximize the comfort of patrons;
4. Create and maintain a gracious playing environment in the casino; and
5. Encourage and preserve competition in casino operations by assuring that a variety of gaming opportunities is offered to the public.

(b) Each casino licensee shall be permitted to install and operate one slot machine for every 10 square feet of its casino floor space which may be allocated to slot area, as determined in accordance with (d) below.

(c) Each casino licensee shall arrange the layout of its casino floor so that whenever one row of slot machines in a casino is lined up back to back with another row of machines, the two rows shall be separated by metal grating or other type of barrier, as approved by the Commission, that will prohibit a person from placing his or her hand between the rows of machines.

(d) The total amount of casino floor space that a casino licensee may utilize for slot machines, the walkways between them, and other structures or areas which are reasonably related to the use of slot machines ("Slot Area") such as slot booths, change booths, change machines, slot carousels, walls, columns or other architectural structures, and any other structures or areas which are reasonably related to, and contained within casino floor space which is dedicated to, the use of slot machines, shall not exceed 90 percent of the total amount of casino floor space and casino simulcasting facility floor space.

(e) The total amount of casino floor space dedicated to the Slot Area shall be measured by identifying the perimeter of each such area on the casino floor plan.

(f) Any casino floor space which is not used for slot area pursuant to (e) above shall be dedicated to authorized games other than slot machines and related support and circulation space.

(g) Each casino licensee or applicant shall submit to the Commission a detailed floor plan, drawn to scale, depicting its proposed arrangement of slot machines, slot stools and table games. Such plan shall indicate all relevant floor space square footage; density information; and aisle dimensions, including the dimensions of aisles between rows of slot machines facing each other, of distances in front of slot machines not directly facing another slot machine, and of

distances between slot stools and other obstructions or slot machines. Each casino licensee shall maintain on file with the Commission a current floor plan certified as to its accuracy.

(h) Each casino licensee or applicant seeking approval for a proposed arrangement of slot machines shall submit to the Commission a detailed floor plan, drawn to scale, depicting its proposed arrangement of slot machines, slot stools and table games and shaded to include all areas covered by (e) above. Such plans or attachments thereto shall indicate the amount of casino floor space by slot zone, or other subdivision of the total area included in the calculation required by (e) above, as approved by the Commission, and the total of such areas. Each casino licensee shall maintain on file with the Commission a current shaded floor plan certified as to its accuracy.

(i) Any floor plan submission that satisfies the requirements of this section shall be deemed approved by the Commission unless the casino licensee is notified in writing to the contrary within three days of filing.

(j) Slot machines shall not be permissible in casino simulcasting facilities.

R.1978 d.160, effective May 17, 1978.

See: 10 N.J.R. 176(c), 10 N.J.R. 266(c).

Amended by R.1979 d.82, effective March 2, 1979.

See: 11 N.J.R. 52(c), 11 N.J.R. 214(a).

Amended by R.1984 d.422, effective October 1, 1984.

See: 15 N.J.R. 1465(a), 16 N.J.R. 2689(c).

Added (i) through (k) referring to slot stools.

Amended by R.1992 d.90, effective February 18, 1992.

See: 23 N.J.R. 3252(a), 23 N.J.R. 649(a).

Deleted subsection (d) which had minimum requirements for the percentage of nickel and quarter denomination slot machines.

Recodified existing (e)-(k) as (d)-(j) with no change in text.

Amended by R.1992 d.363, effective September 21, 1992.

See: 24 N.J.R. 2138(a), 24 N.J.R. 3338(b).

Method of calculation of floor area for slots specified; with possible increases resulting.

Amended by R.1993 d.37, effective January 19, 1993.

See: 24 N.J.R. 3695(a), 25 N.J.R. 348(b).

Slot machines prohibited at (k).

Amended by R.1995 d.284, effective June 5, 1995.

See: 27 N.J.R. 1173(a), 27 N.J.R. 2264(a).

Amended by R.1996 d.563, effective December 2, 1996.

See: 28 N.J.R. 3907(b), 28 N.J.R. 5083(a).

Administrative correction.

See: 29 N.J.R. 1519(a).

In (h), amended subsection references.

**19:46-1.28 Testing of designated gaming or simulcast wagering equipment or related devices or software by the Division**

(a) The following items of gaming or simulcast wagering equipment or related devices or software shall not be utilized in a casino, casino simulcasting facility or hub facility unless they are identical in all mechanical, electrical, electronic and other aspects to a prototype thereof which has been specifically tested by the Division pursuant to this section and approved for use by the Commission in accordance with N.J.A.C. 19:46-1.20:

1. Slot machines;
2. Progressive slot machine and table game progressive payout wager systems;
3. Slot monitoring systems;
4. Bill changers;
5. Coin acceptors;
6. Keno systems;
7. Software related to (a)1 through 6 above;
8. Totalisators;
9. Pari-mutuel machines, self-service pari-mutuel machines and credit voucher machines; and
10. Any other gaming or simulcast wagering equipment or related device or software that is determined by the Commission to require testing by the Division in order to contribute to the integrity of gaming or simulcast wagering operations.

(b) Any manufacturer or distributor proposing to offer any equipment, device or software that requires testing pursuant to (a) above prior to its use in an Atlantic City casino, casino simulcasting facility or hub facility, shall submit a written request for the testing of the equipment, device or software to the Division's Technical Services Bureau, Citicenter Building, 1300 Atlantic Avenue, Atlantic City, New Jersey 08401. The manufacturer or distributor shall transport, at its own expense, a prototype of the equipment, device or software to a location specified by the Division for testing, examination and analysis in accordance with this section.

(c) Each prototype submitted pursuant to (b) above shall be accompanied by, without limitation, the following information, as applicable:

1. A hardware block diagram of the major subsystems;
2. A complete set of schematics for all subsystems;
3. A wiring loom/harness connection diagram;
4. Operation and/or service manuals;
  - i. An operation manual for bill acceptors incorporated into or connected with slot machines shall describe the operation of the device and its fault conditions, and shall include a software version thereof;
5. Details for coin hopper operation, including, but not limited to, capacities for various denominations, hopper fill detection, hopper jam detection, hopper empty detection and illegal or extra coin out detection;
6. A description of all meters required by N.J.A.C. 19:45 or 19:46;