§1913. Software Information to be Provided to the Division

A. A permittee shall provide to the division information necessary to ensure the machine's software is in compliance with R.S. 33:4861.1 et seq. and these administrative rules. The information shall include, but not be limited to:

1. all technical manuals;

2. all schematics, printed wire assembly and hardware block diagrams;

3. all microprocessor manuals;

4. all source listings, including programmer's comments and flow charts for the game program(s) and printer routine(s);

5. hexadecimal dump(s) for each compiled program;

6. master EPROM's containing compiled game programs and character sets, including those that may reside on the printer interface board;

7. access to a compiler for the programming language used if the division's selected lab is unable to compile the program with the equipment it has available;

8. a written description of the random number generator algorithm;

9. schedule of proposed payouts, percentages and odds determinations;

10. a complete copy of the programmer's memory map;

11. a description of the methods of all testing criteria, if performed, and the results of the tests of the following:

a. random number generator;

b. electromechanical interference,

c. radio frequency interference;

d. FCC standards;

e. A.C. line noise;

f. static electricity;

g. extreme temperature conditions;

12. truth tables for all PALS used; and

13. an operator's manual for each peripheral device utilized.

AUTHORITY NOTE: Adopted in accordance with R.S. 40:1485.4 and R.S. 33:4861.17.

HISTORICAL NOTE: Promulgated by the Department of Public Safety and Corrections, Office of State Police, LR 17:482 (May 1991).