



## POWERBALL PROCEDURESRULES

### PART I - ADMINISTRATION

**Section 1.0** These proceduresrules establish the ~~procedures and~~ requirements for operating and playing Powerball, a lotto game run by the Multi-State Lottery Association (hereinafter referred to as "MUSL"), of which the Vermont State Lottery operated by the Vermont Department of Liquor and Lottery, Division of Lottery is a member. Generally, the Powerball game shall be operated in accordance with any agreement between the State of Vermont and MUSL, the Constitution, the By-Laws of the Multi-State Lottery Association, the Multi-State Lottery Association Rules and applicable Vermont law.

### PART II - POWERBALL GAME PROCEDURESRULES

#### Section 2.0 DEFINITIONS

The following definitions apply unless the context requires a different meaning or is otherwise inconsistent with the intention of the rules adopted by the Product Group.

2.1 "Advertised Grand Prize" shall mean the estimated annuitized Grand Prize amount as determined by the MUSL Central Office by use of the MUSL Annuity Factor and communicated through the Selling Lotteries prior to the Grand Prize Drawing. The "Advertised Grand Prize" is not a guaranteed prize amount and the actual Grand Prize amount may vary from the advertised amount, except in circumstances where there is a guaranteed Grand Prize amount as described in ProcedureRule 6.5

2.2 "Agent" or "retailer" means a person or entity licensed by the Lottery to sell lottery plays.

2.3 A "Drawing" refers collectively to the formal draw event for randomly selecting the winning indicia which determine the number of winners for each

prize level of the Powerball game and the Power Play multiplier. Winning indicia include the Winning Numbers for the Powerball game, and the Power Play multiplier.

**2.4** "Computer pick" means the random selection of indicia by the computer that appear on a ticket or ticketless transaction and are played by a player in the game. Computer pick has the same meaning as "easy pick", which is used in the Tri-State game rules.

**2.5** "Game board" or "boards" means that area of the Play Slip, also known as a "panel" which contains sets of numbered squares to be marked by the player. Game board has the same meaning as "panel" as used in other Lottery materials.

**2.6** "Game ticket" or "ticket" means an acceptable evidence of play, which is a ticket produced in a manner that meets the specifications defined in the [proceduresrules](#) of the Lottery and Section 7.0 (Ticket Validation) and is a physical representation of the play or plays sold to the player or is a properly and validly registered ticketless transaction play.

**2.7** "Grand Prize" shall refer to the top prize in the Powerball game.

**2.8** "Licensee Lottery" shall mean a state lottery or lottery of a governmental unit, political subdivision, or entity thereof that is not a Party Lottery but has agreed to comply with all applicable MUSL and Product Group requirements and has been authorized by the MUSL and by the Powerball Product Group to sell the Powerball game.

**2.9** "MUSL" means the Multi-State Lottery Association, a government-benefit association wholly owned and operated by the Party Lotteries.

**2.10** "MUSL Annuity Factor" shall mean the annuity factor as determined by the MUSL central office through a method approved by the MUSL Finance and Audit Committee and which is used as described in these [ProceduresRules](#).

**2.11** "MUSL Board" means the governing body of the MUSL which is comprised of the chief executive officer of each Party Lottery.

**2.12** "MUSL Finance and Audit Committee" shall mean the committee of that name established by the MUSL Board.

**2.13** "On-Line Lottery Game" means a lottery game wherein a player selects numbers out of a larger predetermined set or sets of numbers.

**2.14** "Party Lottery" or "Member Lottery" means a state lottery or lottery of a political subdivision or entity that has joined the MUSL and, in the context of the Product Group Rules, which has joined in selling the Powerball game. Unless otherwise indicated, "Party Lottery" or "Member Lottery" does not include "Licensee Lotteries".

**2.15** "Play" or "Bet" means the six (6) numbers, the first five (5) from a field of sixty-nine (69) numbers and the last one (1) from a field of twenty-six (26) numbers, that appear on a ticket or communicated in a ticketless transaction as a single lettered selection and are to be played by a player in the Powerball game.

**2.16** "Product Group" means a group of lotteries which has joined together to offer a product pursuant to the terms of the Multi-State Lottery Agreement and the Product Group's own rules.

**2.17** "Play Slip" or "Bet Slip" means a card used in marking a player's game plays and containing one or more boards.

**2.18** "Selling Lottery" or "Participating Lottery" shall mean a lottery authorized by the Product Group to sell Powerball plays, including Party Lotteries and Licensee Lotteries.

**2.19** "Set Prize" means all other prizes except the Grand Prize and, except in instances outlined in these procedures~~rules~~, will be equal to the prize amount established by the Product Group for the prize level.

**2.20** "Terminal" means a device authorized by the Lottery to function in an on-line, interactive mode with the gaming computer system for the purpose of issuing lottery tickets and entering, receiving, and processing lottery transactions, including making purchases, validating tickets, and transmitting reports.

**2.21** "Ticketless Transaction" shall include plays sold through subscription, internet, or non-standard terminals.

**2.22** "Winning Numbers" means the indicia randomly selected during a Drawing event which shall be used to determine winning plays for the Powerball game contained on a game ticket or ticketless transaction.

**2.23** "Lottery", or "the Vermont State Lottery" means the Vermont State Lottery operated by the Vermont Department of Liquor and Lottery, Division of Lottery.

**2.24** "Commissioner of Liquor and Lottery~~Executive Director~~" means the Commissioner of Liquor and Lottery~~Executive Director~~ of the Vermont State Lottery appointed by the Board of Liquor and Lottery~~Vermont Lottery Commission~~.

**2.25** "Subscription" means a Powerball bet recorded on the Lottery's central computer system, under the name and address of a subscriber, for a specified range of draw dates.

**2.26** Reserved

## Section 3.0 POWERBALL GAME DESCRIPTION

**3.1** Powerball is a five (5) out of sixty-nine (69) plus one (1) out of twenty-six (26) on-line lottery game, drawn every Wednesday and Saturday as part of the Powerball drawing event, which pays the Grand Prize, at the election of the player made in accordance with these [proceduresrules](#) or by a default election made in accordance with these [proceduresrules](#), either on an annuitized pari-mutuel basis or as a cash lump sum payment of the total cash held for this prize pool on a pari-mutuel basis. Except as provided in these [proceduresrules](#), all other prizes are paid on a set cash basis. Powerball Winning Numbers applicable to determine Powerball prizes will be determined in the Powerball Drawing event. To play Powerball, a player shall select (or computer pick) five (5) different numbers, from one (1) through sixty-nine (69) and one (1) additional number from one (1) through twenty-six (26). The additional number may be the same as one of the first five numbers selected by the player.

Plays can be purchased for two dollars (U.S. \$2.00), including any specific statutorily-mandated tax of a Selling Lottery to be included in the price of a play. Plays can be purchased from a Selling Lottery's approved sales outlet in a manner as approved by the Selling Lottery and in accordance with MUSL Rules. The Drawing Procedures shall include procedures for randomly selecting the Powerball game Winning Numbers and the Power Play multiplier.

**3.2 Claims.** A ticket (subject to the validation requirements set forth in Section 7.0 (Ticket Validation)) or properly registered ticketless transaction shall be the only proof of a game Play or Plays and the submission of a winning ticket to the issuing Selling Lottery or its authorized agent shall be the sole method of claiming a prize or prizes. A Play Slip has no pecuniary or prize value and shall not constitute evidence of play purchase or of numbers selected. A terminal-produced paper receipt has no pecuniary or prize value and shall not constitute evidence of play purchase or numbers selected.

**3.3 Cancellations Prohibited.** A play may not be voided or canceled by returning the ticket or ticketless transaction to the selling agent or to the lottery, including tickets that are printed in error. A Selling Lottery may develop an approved method of compensating retailers for plays that are not transferred to a player for a reason acceptable to the Selling Lottery. No play that is eligible for a prize can be returned to the lottery for credit. Plays accepted by retailers as returned plays and that cannot be re-sold shall be deemed owned by the bearer thereof.

**3.4 Player Responsibility.** It shall be the sole responsibility of the player to verify the accuracy of the game Play or Plays and other data printed on the ticket or contained in a ticketless transaction. The placing of Plays is done at the player's own risk through the on-line agent who is acting on behalf of the player in entering the Play or Plays. The purchaser of a Play or Plays through a ticketless transaction has the sole responsibility for verifying the accuracy and condition of the data at the time of purchase.

**3.5 Entry of Plays.** Plays may only be entered manually using the lottery terminal keypad or touch screen or by means of a Play Slip provided by the Selling Lottery and hand-marked by the player or by such other means approved by the Selling Lottery. Retailers shall not permit the use of facsimiles of Play Slips, copies of Play Slips, or other materials that are inserted into the terminal's Play Slip reader that are not printed or approved by the Selling Lottery. Retailers shall not permit any device to be connected to a lottery terminal to enter plays, except as approved by the Selling Lottery.

**3.6 Registration of Plays.** Ticketless transaction plays may be registered by the Selling Lottery at a lottery processing site which meets the requirements established by the Product Group and the MUSL Board.

## **Section 4.0 —POWERBALL PRIZE POOL**

**4.1 Powerball Prize Pool.** The prize pool for all prize categories shall consist of fifty percent (50%) of each drawing period's sales, inclusive of any specific statutorily-mandated tax of a Selling Lottery to be included in the price of a play, after the prize pool accounts and prize reserve accounts are funded to the amounts set by the Product Group. Any amount remaining in the prize pool at the end of this game shall be returned to all lotteries participating in the prize pool after the end of all claim periods of all Selling Lotteries, carried forward to a replacement game or expended in a manner as directed by the Members of the Product Group in accordance with jurisdiction statute.

**4.2(a) Powerball Prize Pool Accounts and Prize Reserve Accounts.** An amount equal to up to five percent (5%) of a Party Lottery's sales, including any specific statutorily-mandated tax of a Party Lottery to be included in the price of a play, shall be deducted from a Party Lottery's Grand Prize Pool and placed in trust in one or more Powerball prize pool accounts and prize reserve accounts until the prize pool accounts and Party Lottery's share of the prize reserve account(s) reaches the amounts designated by the Product Group.

The Product Group has established the following prize reserve accounts for the Powerball game: The Powerball Prize Reserve Account (PRA), which is used to guarantee the payment of valid, but unanticipated, Grand Prize claims that may result from a system error or other reason; and the Powerball Set Prize Reserve Account (SPRA), which is used to fund deficiencies in low-tier Powerball prize payments (subject to the limitations of these [proceduresrules](#)).

The Product Group has established the following prize pool accounts for the Powerball game: the Grand Prize pool, which is used to fund the immediate Grand Prize; the Powerball Set-Aside Account, which is used to guarantee payment of the minimum or starting Grand Prize. Power Play Prize Pool and Power Play Pool Account are described in Part III of these [proceduresrules](#). The Set Prize Pool holds the temporary balances that may result from having fewer than expected winners in the Powerball set prize (aka low-tier prize) categories and the source of the Set Prize Pool is the Party Lottery's weekly prize contributions less actual Powerball Set Prize liability.

Once the Powerball prize pool accounts and the Party Lottery's share of the Powerball prize reserve accounts exceed the designated amounts, the excess shall become part of the Grand Prize Pool. The Product Group, with approval of the Finance & Audit Committee may establish a maximum balance for the Powerball prize pool accounts and prize reserve accounts.

The Product Group may determine to expend all or a portion of the funds in the Powerball prize pool accounts (except the Grand Prize pool account) and the prize reserve accounts, (1) for the purpose of indemnifying the Party Lotteries and Licensee Lotteries in the payment of prizes to be made by the Selling Lotteries, subject to the approval of the Board; and (2) for the payment of prizes or special prizes in the game, subject to the approval of the Finance and Audit Committee. The prize reserve shares of a Party Lottery may be adjusted with refunds to the Party Lottery from the prize reserve account(s) as may be needed to maintain the approved maximum balance and shares of the Party Lotteries.

A Party Lottery may contribute to its share of prize reserve accounts over time, but in the event of a draw down from a prize reserve account, a Party Lottery is responsible for its full percentage share of the prize reserve account, whether or not it has been paid in full.

Any amount remaining in the Powerball prize pool accounts or prize reserve accounts at the end of this game shall be returned to all lotteries participating in the accounts after the end of all claim periods of all Selling Lotteries, carried forward to a replacement prize reserve account or expended in a manner as directed by the Members of the Product Group in accordance with jurisdiction statute.

**4.2(b)** Licensee Lotteries. Licensee Lotteries shall adhere to PB [ProcedureRule](#) 4.2(a) unless a different process is approved by the Product Group.

**4.3 Expected Powerball Prize Payout Percentages.** (1) The Grand Prize payout shall be determined on a pari-mutuel basis. Except as otherwise mandated by jurisdiction statute or judicial requirements, or provided for in these [proceduresrules](#), all other prizes awarded shall be paid as set cash prizes with the following expected prize payout percentages:

Number of Matches Per Play	Prize Payment	Allocated to Prize
All five (5) of first set plus one (1) of second set.	Grand Prize	68.0131%
All five (5) of first set and none of second set.	\$1,000,000	8.5558%
Any four (4) of first set plus one (1) of second set.	\$.50,000	5.4757%
Any four (4) of first set and none of second set.	\$100	0.2738%
Any three (3) of first set plus one (1) of second set.	\$100	0.6899%
Any three (3) of first set and none of second set.	\$7	1.2074%
Any two (2) of first set plus one (1) of second set.	\$7	0.9981%
Any one (1) of first set plus one (1) of second set.	\$4	4.3489%
None of first set plus one (1) of second set.	\$4	10.4373%

**(a)** The prize money allocated to the Grand Prize category shall be divided equally by the number of plays winning the Grand Prize.

**(b) Powerball Set Prize Pool Carried Forward.** For Party Lotteries, the Powerball Set Prize pool (for cash prizes of one million dollars (\$1,000,000) or less) shall be carried forward to subsequent draws if all or a portion of it is not needed to pay the Powerball Set Prizes awarded in the current draw.

**(c) Pari-Mutuel Powerball Prize Determinations.** Except as provided for in 4.3(1)(c)(1)(c), for Party Lotteries:

**(1)(a)** If the total of the Powerball Set Prizes (as multiplied by the respective Power Play multiplier if applicable) awarded in a drawing exceeds the percentage of the prize pool allocated to the Powerball Set Prizes, then the amount needed to fund the Powerball Set Prizes, including Power Play prizes, awarded shall be drawn from the following sources, in the following order:

**(i)** the amount available in the SPP and the Power Play Prize Pool, if any;

**(ii)** an amount from the SPRA, if available, not to exceed forty million dollars (\$40,000,000) per drawing; and

**(iii)** other amounts as agreed to by the Product Group in their sole discretion

**(1)(b)** If, after these sources are depleted, there are not sufficient funds to pay the Set Prizes awarded, including Power Play prizes, then the highest Set Prize shall become a pari-mutuel prize. If the amount of the highest Set Prize, when paid on a pari-mutuel basis, drops to or below the next highest Set Prize and there are still not sufficient funds to pay the remaining Set Prizes awarded, then the next highest Set Prize, including Power Play prizes, shall become a pari-mutuel prize. This procedure shall continue down through all Set Prize levels, if necessary, until all Set Prize levels become pari-mutuel prize levels.

**(1)(c)** By agreement with the Licensee Lotteries, the Licensee Lotteries shall independently calculate their Set Prize pari-mutuel prize amounts. The Party Lotteries and the Licensee Lotteries shall then agree to set the pari-

mutuel prize amounts for all lotteries selling the game at the lesser of the independently-calculated prize amounts.

**(2) Licensee Lotteries.** Licensee Lotteries shall adhere to PB ~~Procedure~~ **Rule** 4.3(1)(c)(1)(a) and (b) unless a different process is approved by the Product Group.

**Section 5.0-- PROBABILITY OF WINNING POWERBALL PRIZES.** The following table sets forth the probability of winning and the probable distribution of winners in and among each prize category, based upon the total number of possible combinations in Powerball. The Set Prize Amount shall be the prizes set for all Selling Lotteries unless prohibited or limited by a jurisdiction’s statute or judicial requirements.

Number of Matches Per Ticket	Probability Distribution Winners	Probability	Probable/Set Prize Amount
All five (5) of first set plus one (1) of second set	1 1:	292,201,338.000	Grand Prize
All five (5) of first set and none of second set	25 1:	11,688,053.5200	\$1,000,000
Any four (4) of first set plus one (1) of second set	320 1:	913,129.1813	\$50,000
Any four (4) of first set and none of second set	8000 1:	36,525.1673	\$100
Any three (3) of first set plus one (1) of second set	20,160 1:	14,494.1140	\$100
Any three (3) of first set and none of second set	504,000 1:	579.7646	\$7
Any two (2) of first set plus one (1) of second set	416,640 1:	701.3281	\$7
Any one (1) of first set plus one (1) of second set	3,176,880 1:	91.9775	\$4
None of first set plus one (1) of second set	7,624,512 1:	38.3239	\$4
Overall	11,750,538 1:	24.8671	

**Section 6.0 – POWERBALL PRIZE PAYMENT**

**6.1 Grand Prizes.** Grand Prizes shall be paid, at the election of the player made no later than sixty (60) days after the player becomes entitled to the prize, with either a per winner annuity or cash payment. If the payment election is not made at the time of purchase and is not made by the player within sixty (60) days after the player becomes entitled to the prize, then the prize shall be paid as an annuity prize. An election for an annuity payment made by a player before ticket purchase or by system default or design may be changed to a cash payment at

the election of the player until the expiration of sixty (60) days after the player becomes entitled to the prize. The election to take the cash payment may be made at the time of the prize claim or within sixty (60) days after the player becomes entitled to the prize. An election made after the winner becomes entitled to the prize is final and cannot be revoked, withdrawn or otherwise changed.

Shares of the Grand Prize shall be determined by dividing the cash available in the Grand Prize pool equally among all winning plays of the Grand Prize. Winner(s) who elect a cash payment shall be paid their share(s) in a single cash payment. The annuitized option prize shall be determined by multiplying a winner's share of the Grand Prize pool by a process as approved by the MUSL Board. Neither MUSL nor the Selling Lotteries shall be responsible or liable for changes in the advertised or estimated annuity prize amount and the actual amount purchased after the prize payment method is actually known to MUSL.

In certain instances, announced by the Product Group, the Grand Prize shall be a guaranteed amount and shall be determined pursuant to Section 6.5.

If individual shares of the cash held to fund an annuity is less than \$250,000, the Product Group, in its sole discretion, may elect to pay the winners their share of the cash held in the Grand Prize pool.

All annuitized prizes shall be paid annually in thirty (30) payments with the initial payment being made in cash, to be followed by twenty-nine (29) payments funded by the annuity. Except as may be controlled by a Selling Lottery's governing statute, all annuitized prizes shall be paid annually in thirty (30) graduated payments (increasing each year) by a rate as determined by the Product Group. Prize payments may be rounded down to the nearest one thousand dollars (\$1,000). Annual payments after the initial payment shall be made by the lottery on the anniversary date or if such date falls on a non-business day, then the first business day following the anniversary date of the selection of the Grand Prize Winning Numbers.

Funds for the initial payment of an annuitized prize or the lump sum cash prize shall be made available by MUSL for payment by the Selling Lottery no earlier than the fifteenth calendar day (or the next banking day if the fifteenth day is a holiday) following the drawing. If necessary, when the due date for the payment of a prize occurs before the receipt of funds in the prize pool trust sufficient to pay the prize, the transfer of funds for the payment of the full lump sum cash amount may be delayed pending receipt of funds from the Selling Lotteries. A paying lottery may elect to make the initial payment from its own funds after validation, with notice to MUSL.

If a Party Lottery purchases or holds the prize payment annuity for a prize won in that jurisdiction, that Party Lottery's game rules, and any prize payment agreement with the prize winner, shall indicate that the prize winner has no recourse on the MUSL or any other Party Lottery for payment of that prize.

In the event of the death of a lottery winner during the annuity payment period, unless prohibited by jurisdictional law, the MUSL Finance & Audit Committee, in its sole discretion excepting a discretionary review by the Product

Group, upon the petition of the estate of the lottery winner (the "Estate") to the lottery of the jurisdiction in which the deceased lottery winner purchased the winning play, and subject to federal, state, or district, or territorial applicable laws, may accelerate the payment of all of the remaining lottery proceeds to the Estate. If such a determination is made, then securities and/or cash held to fund the deceased lottery winner's annuitized prize may be distributed to the Estate. The identification of the securities to fund the annuitized prize shall be at the sole discretion of the Finance & Audit Committee or the Product Group.

**6.2 Powerball Low-Tier Cash Prize Payments.** All low-tier cash prizes (all prizes except the Grand Prize) shall be paid in cash or warrants through the Selling Lottery that sold the winning play(s). A Selling Lottery may begin paying low-tier cash prizes after receiving authorization to pay from the MUSL central office. If a Selling Lottery, due to jurisdictional law requirements, separately determines its low-tier cash prize amounts, it shall be solely responsible for its low-tier cash prize liability, and may begin paying low-tier cash prizes after a drawing when it determines appropriate to do so.

**6.3 Powerball Prizes Rounded.** Annuitized payments of the Grand Prize or a share of the Grand Prize may be rounded to facilitate the purchase of an appropriate funding mechanism. Breakage on an annuitized Grand Prize win shall be added to the first cash payment to the winner or winners. Prizes other than the Grand Prize, which, under these [proceduresrules](#), may become single-payment, pari-mutuel prizes, may be rounded down so that prizes can be paid in multiples of whole dollars. Except with regards to low-tier cash prizes paid by a Selling Lottery which separately determines its low-tier cash prize amounts pursuant to [ProcedureRule](#) 6.2, breakage resulting from rounding these prizes shall be carried forward to the prize pool for the next drawing.

**6.4 Powerball Prize Rollover.** If the Grand Prize is not won in a drawing, the prize money allocated for the Grand Prize shall roll over and be added to the Grand Prize pool for the following drawing.

**6.5 Funding of Guaranteed Powerball Prizes.** The Product Group may offer guaranteed minimum Grand Prize amounts or minimum increases in the Grand Prize amount between drawings or make other changes in the allocation of prize money where the Product Group finds that it would be in the best interest of the game. If a minimum Grand Prize amount or a minimum increase in the Grand Prize amount between drawings is offered by the Product Group, then the Grand Prize shares shall be determined as follows: If there are multiple Grand Prize winners during a single drawing, each selecting the annuitized option prize, then a winner's share of the guaranteed annuitized Grand Prize shall be determined by dividing the guaranteed annuitized Grand Prize by the number of winning plays. If there are multiple Grand Prize winners during a single drawing and at least one (1) of the Grand Prize winners has elected the annuitized option prize, then the MUSL Annuity Factor shall be utilized to determine the cash pool. The cost of the annuitized prize(s) will be determined at the time the annuity is purchased through a process as approved by the MUSL Board; If no winner of

the Grand Prize during a single drawing has elected the annuitized option prize, then the amount of cash in the Grand Prize pool shall be an amount equal to the guaranteed annuitized amount divided by the MUSL Annuity Factor. Minimum guaranteed prizes or increases may be waived if the alternate funding mechanism set out in Section 4.3(b) becomes necessary. Approval of the Group is required to change the guaranteed minimum Grand Prize amounts or minimum increases in the Grand Prize amount. Any reduction in the guaranteed minimum Grand Prize amount or reduction in the minimum increases to the Grand Prize amount shall not become effective until after a Grand Prize win following the action taken by the Group.

**6.6 Limited to Highest Powerball Prize Won.** The holder of a winning play may win only one (1) prize per play in connection with the Winning Numbers drawn and shall be entitled only to the prize won by those numbers in the highest matching prize category. All liabilities for a Powerball prize are discharged upon payment of a prize claim.

**6.7 Powerball Prize Claim Period.** Prize claims shall be submitted within the period set by the Selling Lottery selling the play, which in Vermont is one year from the prize eligibility date. The prize eligibility date is the date of the winning draw.

**6.8 Prize Assignment.** Payment of a prize may be made to a person other than the winner pursuant to Vermont Statutes Annotated, Title 31, Section 658(c), which adopts the payment provisions of Title 31, Section 674L.1.1A-I.

## **Section 7.0 —TICKET VALIDATION**

**7.1 General Requirements for Validation.** To be a valid play and eligible to receive a prize, a play's ticket or ticketless transaction shall satisfy all the requirements established by a Selling Lottery for validation of winning plays sold through its on-line system and any other validation requirements adopted by the Product Group, the MUSL Board, and published as the Confidential MUSL Minimum Game Security Standards. The MUSL and the Selling Lotteries shall not be responsible for tickets or ticketless transactions that are altered in any manner.

### **7.2 Specific Requirements for Validation of Tickets Sold in Vermont**

**(a)** To be a valid ticket and eligible to receive a prize, all the following requirements must be satisfied:

**(1)** The ticket must have been issued by the Lottery through a licensed agent, via a terminal, in an authorized manner. The ticket must be intact and must not be mutilated, altered, reconstructed, or tampered with in any manner.

(2) The ticket date must have been recorded in the Lottery's central computer system at least sixty (60) minutes prior to the drawing; even if it appears that a bet is accepted (by virtue of a printed ticket), any bet placed other than at least sixty (60) minutes prior to the drawing (regardless of when the drawing is held) is void.

(3) The information appearing on the ticket must correspond precisely with the Selling Lottery's computer record.

(4) The system assigned validation number must appear in its entirety, and correspond, using a computer validation file, to the winning game play or plays printed on the ticket. The ticket stock sequential number on the back of the ticket must correspond to the Lottery's inventory records.

(5) The ticket must not be defectively printed, fuzzy, produced in error, counterfeit in whole or in part, altered, unreadable, reconstructed, tampered with in any manner, stolen, blank or partially blank, misregistered, or defective.

(6) All information appearing on an apparent winning ticket must correspond to the Lottery's records of winning tickets, and another ticket with identical data shall not have been paid.

(7) The ticket must be intact, fully legible, complete and not miscut, correspond to the data on file at the Lottery in every respect.

(8) The ticket must pass all other security criteria determined by the Board Commission and MUSL.

(9) The ticket must be validated in accordance with the provisions of these procedures rules relating to the procedures for claiming prizes and for the payment thereof.

(10) An apparent winning ticket shall be void unless the ticpaper stock roll which was in use at the time of the bet by, and validly issued to, the agent from whom the ticket was purchased.

(b) In the event that a ticket fails to pass all the criteria set forth in subpart (a) of this procedure rule, the ticket shall be deemed void and ineligible for any prize and shall not be paid. In the event of a dispute or other instance of doubt, the decision of the Commissioner of Liquor and Lottery executive director shall be final and binding. If the Commissioner of Liquor and Lottery executive director determines that the ticket is not eligible to receive a prize, then the Commissioner of Liquor and Lottery executive director may, at the Commissioner of Liquor and

~~Lottery executive director~~'s option, replace an invalid, defective or otherwise erroneous ticket with a ticket of equivalent sales price from any current lottery game. Replacement of the ticket shall be the bearer or claimant's sole and exclusive remedy.

## **Section 8.0 —TICKET RESPONSIBILITY**

**8.1 Signature.** Until such time as a subscription play is properly and validly registered with the lottery, or until such time as a signature, or printed name is placed upon a ticket in the area designated for signature, or name, a ticket shall be owned by the bearer of the ticket. When a subscription play is validly and properly registered with the lottery, or when a signature, or name is placed on the ticket in the place designated, the person who has registered the ticket, or if not registered, whose signature, or name appears in such area shall be the owner of the ticket and shall be entitled (subject to the validation requirements in Section 7.0 (Ticket Validation) and state or district law) to any prize attributable thereto.

**8.2 Multiple Signatures.** The manner of payment of prizes for valid winning tickets bearing multiple signatures, or names shall be determined by the Law of the State of Vermont.

**8.3 Stolen Tickets.** The Product Group, the MUSL and the Party Lotteries shall not be responsible for lost or stolen tickets.

**8.4 Ticketless Transactions.** A receipt for a ticketless transaction play has no value and is not evidence of a play. A ticketless transaction play is valid when registered with the Lottery in accordance with these procedures and the person or persons registering the play shall be the owner of the ticketless transaction play.

## **Section 9.0 INELIGIBLE PLAYERS**

**9.1** A play or share for a MUSL game issued by the MUSL or any of its Party Lotteries shall not be purchased by, and a prize won by any such play or share shall not be paid to:

- (a) a MUSL employee, officer, or director,
- (b) a contractor or consultant under agreement with the MUSL to review the MUSL audit and security procedures,
- (c) an employee of an independent accounting firm under contract with MUSL to observe drawings or site operations and actually assigned to the MUSL account and all partners, shareholders, or owners in the local office of the firm, or

(d) an immediate family member (parent, stepparent, child, stepchild, spouse, or sibling) of an individual described in subsections (a), (b), and (c) and residing in the same household.

9.2 No tickets or ticketless transactions may be sold to, or purchased by, individuals who have not attained the age of majority. However, tickets or subscriptions may be given as gifts to minors or any other individuals except as prohibited by Vermont law.

9.3 No member of the Board of Liquor and Lottery~~commission~~ or employee of the Board of Liquor and Lottery~~commission~~, or members of their immediate household, may claim or receive prize money in any lottery operated by the Vermont State Lottery~~Lottery Commission~~, including but not limited to Powerball.

## Section 10.0 APPLICABLE LAW

In purchasing a play in Vermont, or attempting to claim a prize, purchasers and prize claimants agree to comply with and abide by all applicable Vermont laws, rules, regulations, procedures, and decisions of the Lottery, and by directives and determinations of the director of that Party Lottery.

A prize claimant agrees, as its sole and exclusive remedy that claims arising out of a Powerball Play can only be pursued against the Selling Lottery which issued the Play. Litigation, if any, shall only be maintained within the jurisdiction in which the Powerball Play was purchased and only against the Selling Lottery that issued the play. No claim shall be made against any other Participating Lottery or against MUSL.

Nothing in these Procedures~~Rules~~ shall be constructed as a waiver of any defense or claim the Selling Lottery which issued the Play, any other Participating Lottery or MUSL may have in any litigation, including in the event a player or prize claimant pursues litigation against the Selling Lottery, any other Participating Lottery or MUSL, or their respective officers, directors or employees.

All decisions made by a Selling Lottery, including the declaration of prizes and the payment thereof and the interpretation of Powerball Procedures~~Rules~~, shall be final and binding on all Play purchasers and on every person making a prize claim in respect thereof, but only in the jurisdiction where the Powerball Play was issued.

Unless the laws, rules, regulations, procedures, and decisions of the Lottery which issued the Play provide otherwise, no prize shall be paid upon a Play purchased, claimed or sold in violation of these Procedures~~Rules~~ or the laws, rules, regulations, procedures, and decisions of that Selling Lottery; any such prize claimed but unpaid shall constitute an unclaimed prize under these Procedures~~Rules~~ and the laws, rules, regulations, procedures, and decisions of that Selling Lottery.

## **PART III – POWERBALL POWER PLAY**

### **Section 11.0 POWER PLAY DESCRIPTION**

The Powerball Power Play promotion is a limited extension of the Powerball game and is conducted in accordance with the Powerball game rules and other lottery rules applicable to the Powerball game except as may be amended herein. The Powerball Power Play promotion will run concurrently with Powerball and will continue until discontinued by the lottery. The promotion will offer to the owners of a qualifying play a chance to increase the amount of any of the eight (8) lump sum Set Prizes (the lump sum prizes normally paying \$4 to \$1,000,000) won in a drawing held during the promotion. The Grand Prize is not a Set Prize and will not be increased.

### **Section 12.0 QUALIFYING PLAY**

A qualifying play is any single Powerball play for which the player pays an extra dollar (\$1.00) for the Power Play option play and that is recorded at the Selling Lottery's central computer as a qualifying play.

### **Section 13.0 PRIZES TO BE INCREASED**

Except as provided in these [procedures](#)~~rules~~, a qualifying play which wins one of the seven lowest lump sum Set Prizes (excluding the Match 5+0 prize) will be multiplied by the number selected, either two, three, four, five or 10 (2, 3, 4, 5, or 10), in a separate random Power Play drawing announced during the official Powerball drawing show; The Group may announce prior to a drawing that the "ten" multiplier will be available for drawings in which the advertised Grand Prize amount is above a specified amount, but the "ten" multiplier shall at a minimum be available for all drawings in which the advertised annuitized Grand Prize amount is one hundred fifty million dollars (\$150,000,000.00) or less. The announced Match 5+0 prize, for players selecting the Power Play option, shall be two million dollars (\$2,000,000.00) unless a higher limited promotional dollar amount is announced by the Group.

### **Section 14.0 POWER PLAY DRAWS**

MUSL will conduct a separate random "Power Play" drawing and announce results during each of the regular Powerball drawings held during the promotion. During each Powerball drawing a single number (2, 3, 4, 5 or 10) shall be drawn; The Group may announce prior to a drawing that the "ten" multiplier will not be available for drawings in which the advertised Grand Prize amount is above a specified amount, but the "ten" multiplier shall at a minimum be available for all drawings in which the advertised Grand Prize amount is one hundred fifty million dollars. (\$150,000,000.00) or less. The Powerball Group may modify the multiplier features for special promotions from time to time.

## Section 15.0 PRIZE POOL

**15.1 Power Play Prize Pool.** (a) The Power Play Prize Pool (PPP) is hereby created, which is used to fund Power Play prizes. The PPP shall hold temporary balances that may result from having fewer than expected winners in the Power Play. The source of the PPP is the Party Lottery's weekly prize contributions less actual Power Play Prize liability.

(b) As per ProcedureRule E(2), fifty percent (50%) of each draw's sales shall be collected and placed in the PPP for the payment of prizes.

(1) In drawings where the "ten" (10) multiplier is available, the expected payout for all prize categories shall consist of up to forty-nine and nine hundred sixty-nine thousandths percent (49.969%) of each drawing period's sales, including any specific statutorily-mandated tax of a Selling Lottery to be included in the price of a lottery ticket. In drawings where the "10" (10) multiplier is not available, the expected payout for all prize categories shall consist of up to forty-five and nine hundred thirty-four thousandths percent (45.934%).

(2) In drawings where the ten (10X) multiplier is available, an additional thirty-one thousandths percent (0.031%) of each drawing period's sales, including any specific statutorily mandated tax of a Selling Lottery to be included in the price of a lottery ticket, may be collected and placed in trust in the PPP, for the purpose of paying Power Play prizes. In drawings where the ten (10X) multiplier is not available, an additional four and sixty-six thousandths percent (4.066%) of each drawing period's sales, including any specific statutorily mandated tax of a Selling Lottery to be included in the price of a lottery ticket, may be collected and placed in trust in the PPP, for the purpose of paying Power Play prizes.

(c) The prize payout percentage per draw may vary. The PPP shall be carried forward to subsequent draws if all or a portion of it is not needed to pay the Power Play prizes awarded in the current draw and held in the PPP.

**15.2 Power Play Pool Account.** In drawings where the "ten (10)" multiplier is available, an additional thirty-one thousandths percent (0.031%) of sales, including any specific statutorily-mandated tax of a Selling Lottery to be included in the price of a lottery ticket, may be collected and placed in trust in the Power Play Pool account, for the purpose of paying Power Play Prizes. In drawings where the "ten (10)" multiplier is not available, four and sixty-six thousandths percent (4.066%) of sales, including any specific statutorily mandated tax of a Selling Lottery to be included in the price of a lottery ticket, may be collected and placed in trust in the Power Play pool account, for the purpose of paying Power Play prizes. Any amount remaining in the Power Play pool account at the end of this game shall be returned to all lotteries participating in the account after the end of all claim periods of all Selling Lotteries, carried forward to a replacement game, or expended in a manner as directed by the Members of the Product Group in accordance with jurisdictional statute.

**15.3 Licensee Lotteries.** Licensee Lotteries shall adhere to PB ProcedureRule 15.2 unless a different process is approved by the Product Group.

**15.4 Expected Prize Payout.** Except as provided in these procedures, all prizes awarded shall be paid as lump sum set prizes. Instead of the Powerball set prize amounts, qualifying Power Play plays will pay the amounts shown in PB Procedure 13.

Prize Amount	Regardless of Power Play number selected:					
Match 5+0 \$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
Set Prize Amount	10x	5X	4X	3X	2X	
Match 4+1 \$50,000	\$500,000.00	\$250,000.00	\$200,000.00	\$150,000.00	\$100,000.00	
Match 4+0 \$100.00	\$1000.00	\$500.00	\$400.00	\$300.00	\$200.00	
Match 3+1 \$100.00	\$1000.00	\$500.00	\$400.00	\$300.00	\$200.00	
Match 3+0 \$7.00	\$70.00	\$35.00	\$28.00	\$21.00	\$14.00	
Match 2+1 \$7.00	\$70.00	\$35.00	\$28.00	\$21.00	\$14.00	
Match 1+1 \$4.00	\$40.00	\$20.00	\$16.00	\$12.00	\$8.00	
Match 0+1 \$4.00	\$40.00	\$20.00	\$16.00	\$12.00	\$8.00	

In certain rare instances, the Powerball set prize amount may be less than the amount shown. In such case, the eight (8) lowest Power Play prizes will be changed to an amount, announced after the draw. For example, if the Match 4+1 Powerball set prize amount of \$50,000 becomes \$25,000 under the procedures of the Powerball game and a 5x Power Play multiplier is selected, then a Power Play player winning that prize amount would win \$125,000.

## Section 16.0 PROBABILITY OF WINNING

The following table sets forth the probability of the various Power Play numbers being drawn during a single Powerball drawing, except that the Power Play amount for the Match 5+0 prize will be two million dollars (\$2,000,000.00). The Group may elect to run limited promotions that may modify the multiplier features.

<b><u>When the 10x multiplier is available:</u></b>		
	<i>Power Play</i>	<i>Probability of Prize Increase</i>
10X - Prize Won Times 10		1 in 43                      2.3255%
5X - Prize Won Times 5		2 in 43                      4.6512%
4X - Prize Won Times 4		3 in 43                      6.9767%
3X - Prize Won Times 3		13 in 43                    30.2326%
2X - Prize Won Times 2		24 in 43                    55.8140%

Power Play does not apply to the Grand Prize. Except as provided in [ProcedureRule](#) 15.3, a Power Play Match 5 prize is set at two million dollars (\$2 million), regardless of the multiplier selected.

## Section 17.0 LIMITATIONS ON PAYMENT OF POWER PLAY PRIZES

**17.1 Prize Pool Carried Forward.** For Party Lotteries, the prize pool percentage allocated to the Power Play set prizes shall be carried forward to subsequent draws if all or a portion of it is not needed to pay the set prizes awarded in the current draw.

**17.2 Pari-Mutuel Prizes—All Prize Amounts.** Except as provided for in [ProcedureRule](#) 17.2(c), for Party Lotteries:

**(a)(1)** If the total of the original Powerball set prizes and the Power Play prizes awarded in a drawing exceeds the percentage of the prize pools allocated to the set prizes, then the amount needed to fund the set prizes (including the Power Play prize amounts) awarded shall be drawn from the following sources, in the following order:

**(i)** the amount available in the SPP and PPP, if any;

**(ii)** an amount from the Powerball Set-Prize Reserve Account, if available in the account, not to exceed forty million dollars (\$40,000,000) per drawing.

**(iii)** other amounts agreed to by the Product Group in their sole discretion.

**(a)(2)** If, after these sources are depleted, there are not sufficient funds to pay the set prizes awarded (including Power Play prize amounts), then the highest set prize (including the Power Play prize amounts) shall become a pari-mutuel prize. If the amount of the highest set prize, when paid on a pari-mutuel basis, drops to or below the next highest set prize and there are still not sufficient funds to pay the remaining set prizes awarded, then the next highest set prize, including the Power Play prize amount, shall become a pari-mutuel prize. This procedure shall continue down through all set prizes levels, if necessary, until all set prize levels become pari-mutuel prize levels. In that instance, the money available from the funding sources listed in this [procedurerule](#) shall be divided among the winning plays in proportion to their respective prize percentages. Powerball and Power Play prizes will be reduced by the same percentage.

**(b) Licensee Lotteries.** Licensee Lotteries shall adhere to [PB ProcedureRule](#) 17.2(a) unless a different process is approved by the Product Group.

**(c)** By agreement with the Licensee Lotteries, the Licensee Lotteries shall independently calculate their set pari-mutuel prize amounts, including the Power Play prize amounts. The Party Lotteries and the Licensee Lotteries

shall then agree to set the pari-mutuel prize amounts for all lotteries selling the game at the lesser of the independently-calculated prize amounts.

## **Section 18.0 PRIZE PAYMENT**

**18.1 Prize Payments.** All Power Play prizes shall be paid in one lump sum through the Selling Lottery that sold the winning ticket(s). A Selling Lottery may begin paying Power Play prizes after receiving authorization to pay from the MUSL central office.

**18.2 Prizes Rounded.** Prizes, that, under these procedures~~rules~~, may become pari-mutuel prizes, may be rounded down so that prizes can be paid in whole dollars. Breakage resulting from rounding these prizes shall be carried forward to the prize pool for the next drawing.

## **PART IV - AGENTS**

### **Section 19.0 AGENTS**

**19.1** Agents selling Powerball and Power Play tickets shall comply with all applicable Vermont laws, rules, regulations, procedures, and decisions of the Lottery and with all applicable MUSL rules, regulations and requirements.

**19.2** Each agent shall receive 6.00 percent (6%) of gross receipts for Powerball and Power Play tickets sold by that agent as a commission. The 6.00 percent (6%) commission applies to Powerball and Power Play sales only.

## **PART V - SUBSCRIPTIONS**

### **Section 20.0 Subscriptions**

#### **20.1 Specific information required for a subscription**

**(a)** To play by subscription a player shall provide the lottery with the following information:

- (1)** 5 different 2-digit numbers between one (01) and a designated number and one additional 2-digit number between one (01) and a designated number;
- (2)** Name;
- (3)** A Vermont mailing address;
- (4)** Home telephone number;

- (5) Work telephone number, if applicable;
- (6) A gift message, if applicable;
- (7) The number of draws the subscription shall be valid;
- (8) Indicate Powerplay Option (Yes or No)
- (9) Affirmation of age eligibility; and
- (10) Payment method.

(b) If the subscriber selects payment for subscription by check, the check shall be payable to the Vermont ~~State Lottery~~ ~~Lottery Commission~~ and attached to the subscription application form.

(c) Reserved for future use.

(d) The completed subscription form shall be forwarded to the lottery headquarters for processing.

(e) Upon receipt of the subscription application, the lottery shall enter the subscribers' information into a lottery approved subscription database program.

(f) The database program will assign the next available effective draw date for the subscription, as determined by MUSL.

(g) The database program will assign the following identification numbers to the subscription:

- (1) Subscriber number; and
- (2) Subscription number.

(h) The lottery will assign the following identification numbers to the subscription:

- (1) Batch number; and
- (2) Sequence or certificate number.

(i) The lottery shall print a subscription confirmation card which shall list the following information:

- (1) Subscriber name;

- (2)** Subscriber address;
- (3)** 5, 2-digit numbers and 1, additional 2-digit number;
- (4)** Powerplay Option (Yes or No)
- (5)** Day, month and year the subscription is effective;
- (6)** Day, month and year the subscription expires;
- (7)** A gift message, if applicable;
- (8)** Subscription number;
- (9)** Batch number; and
- (10)** Sequence or certificate number.

**(j)** The lottery shall forward a subscription confirmation card to the subscriber.

**(k)** It shall be the sole responsibility of the player to verify the following are correct:

- (1)** Subscriber name;
- (2)** Subscriber address;
- (3)** Subscriber chosen 5, 2-digit numbers and one additional 2-digit number;
- (4)** Powerplay Option (Yes or No)
- (5)** Subscription play length; and
- (6)** Effective and expiration dates.

**(l)** It shall be the sole responsibility of the subscriber to notify the Selling Lottery of incorrect data on the confirmation card prior to the effective date of the subscription.

**(m)** A subscription application form has no pecuniary or prize value and shall not constitute evidence of ticket purchase or of numbers selected.

**(n)** Once a subscription play is registered with the lottery, the registration shall constitute the only acceptable evidence of play for the subscriber.

**(o)** A subscription does not become effective until the effective date listed on the confirmation card, which shall match the effective date listed in the Selling Lottery's subscription database.

**(p)** Any changes to a subscriber's name or address shall be requested in writing by the subscriber and include the previous name and address. Name and address changes shall require a notarized letter from the subscriber.

**(q)** There shall be no changes to the subscriber's numbers during the effective dates of the subscription unless authorized by MUSL.

**(r)** Prizes shall be paid, by check or by expiration date extensions, as determined by MUSL.

**(s)** Prize checks shall be made payable to the subscription name(s) as recorded in the lottery's central computer system;

**(t)** Subscriptions, once in effect, cannot be cancelled in whole or in part except as determined by MUSL.

**(u)** Subscription renewal forms shall be forwarded to the subscriber by the lottery within a time period prior to the subscription's expiration date as determined by MUSL.

**(v)** The subscription renewal form shall contain the following information:

**(1)** Subscriber's name;

**(2)** Subscriber's address;

**(3)** 5-2 digit numbers and one additional 2-digit number;

**(4)** Powerplay Option (Yes or No)

**(5)** Subscriber number;

**(6)** Subscription number; and

**(7)** Expiration date including free play extensions, if any.

**(w)** If the subscriber elects to continue a subscription, the subscriber shall provide the lottery with the following information:

**(1)** Subscription play length;

**(2)** Powerplay Option (Yes or No)

**(3)** Change of address, if applicable;

**(4)** Payment method; and

**(5)** A change of numbers of 5-2 digit numbers and 1 additional 2-digit number, if applicable.

**(x)** Reserved for future use.

**(y)** If the subscriber selects payment for subscription by check, the check shall be payable to the Vermont ~~State Lottery~~ ~~Lottery Commission~~ and attached to the subscription renewal form.

**(z)** The completed subscription renewal form shall be forwarded to the lottery headquarters for processing.

**(aa)** Upon receipt of the subscription renewal form, the lottery shall enter the subscriber's information into a lottery approved subscription database program.

**(ab)** The database program will assign the next available effective draw date for the subscription, as determined by MUSL.

**(ac)** The database program will assign a unique subscription number to the subscription:

**(ad)** The lottery will assign the following identification numbers to the subscription:

**(1)** Batch number; and

**(2)** Sequence or certificate number.

**(ae)** The Selling Lottery shall print a subscription confirmation card which shall list the following information:

**(1)** Subscriber name;

**(2)** Subscriber address;

**(3)** 5, 2-digit numbers and 1, additional 2-digit number;

**(4)** Powerplay Option (Yes or No)

**(5)** Day, month and year the subscription is effective;

**(6)** Day, month and year the subscription expires;

**(7)** A gift message, if applicable;

**(8)** Subscription number;

**(9)** Batch number; and

**(10)** Sequence or certificate number.

**(af)** The Selling Lottery shall forward a subscription confirmation card to the subscriber.