OHIO LOTTERY COMMISSION CUYAHOGA COUNTY

## POWERBALL AGREED-UPON PROCEDURES REPORT

FOR THE PERIOD APRIL 1, 2012 THROUGH MARCH 31, 2013


## OHIO LOTTERY COMMISSION

## CUYAHOGA COUNTY

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## Dave Yost • Auditor of State

## INDEPENDENT ACCOUNTANTS' REPORT ON APPLYING AGREED-UPON PROCEDURES

Ohio Lottery Commission
Cuyahoga County
615 West Superior Avenue
Cleveland, Ohio 44113
We have performed the procedures enumerated below, which were agreed to by the Ohio Lottery Commission (Commission) and the other member lotteries in the states of California, Georgia, Illinois, Maryland, Massachusetts, Michigan, New Jersey, New York, Virginia, Texas, and Washington (referred to as the "Member Lotteries") who operate Powerball, solely to assist the Commission and Member Lotteries with respect to the evaluation of the following financial information associated with Powerball: The Commission sales and prize expense for the period April 1, 2012 through March 31, 2013. We followed the American Institute of Certified Public Accountants' attestation standards for agreed-upon procedures engagements included in the Comptroller General of the United States' Government Auditing Standards. The sufficiency of these procedures is solely the responsibility of those parties specified in this report. Consequently, we make no representation regarding the sufficiency of the procedures described below either for the purpose for which this report has been requested or for any other purpose. Our procedures were as follows:
a) We obtained from the Commission the "Draw Activity" and "Fixed Prize Analysis" for the period April 1, 2012 through March 31, 2013 (attached as Exhibit I and Exhibit II, respectively). We proved their mathematical accuracy with no exceptions noted.
b) We randomly selected the following five (5) drawings from the period April 1, 2012 to March 31, 2013 for testing and performed procedures "c", "d", and "e' below:

August 8, 2012
November 10, 2012
December 5, 2012
January 16, 2013
March 13, 2013
c) For each draw date selected in step "b" above, we compared the total amount of sales as shown on the daily sales report produced by the Commission's gaming system and the total amount of sales shown on the related daily sales report produced by Internal Control System ("ICS"), with the balance listed in the "sales" column for the respective draw date on the "Draw Activity" report attached as Exhibit I and found them to be in agreement.
d) We calculated the total dollar amount of fixed prizes for the draw dates selected in step "b" above, based on the total number of winners from the Commission's gaming system for each prize level and the prize structure of the Powerball fixed prizes (as defined in the official game rules). We compared the calculated expense with the amount listed in the "Actual Fixed Prizes" column for the respective draw date on the "Draw Activity" report attached as Exhibit I and found them to be in agreement.
e) For each draw date selected in step "b" above, we compared the amount of sales, actual fixed prizes, and share of fixed prizes shown on the "Draw Activity" report attached as Exhibit I to the amounts shown on the applicable Powerball Prize Settlement Reports and found them to be in agreement.
f) For the period identified in step "a" above, we randomly selected two months (September 2012 and January 2013) and obtained the "Expired Prize Settlement Report" distributed by the Virginia Lottery. For the two months selected, we obtained from the Commission Internal Control System (ICS) the actual fixed prizes awarded, and the prizes unclaimed. We compared the ICS data back to the data reported from the Virginia Lottery for each draw of the subject months and found them to be in agreement.
g) We compared the amounts shown as the total of the actual fixed prizes and the total of the share of fixed prizes on the "Draw Activity" report attached as Exhibit I to the applicable amounts shown on the "Fixed Prize Analysis" report attached as Exhibit II and found them to be in agreement.
h) We noted that no amounts listed in the "Cash Option" column of the "Draw Activity" report attached as Exhibit I.
i) We noted no purchase of investments associated with the jackpot prizes.
j) We compared the total of the period transfers from the Commission to the Virginia Lottery for settlement of the fixed prize liability as shown in the Commission's cash disbursement subsidiary records to the amount listed in the "Qtrly/Yrly Settlement Transfers In (Out)" column on the "Fixed Prize Analysis" report attached as Exhibit II and found them to be in agreement.
k) We compared the balance listed as the Commission's payable as of March 31, 2013 for the fixed prizes as shown on the "Fixed Prize Analysis" report attached as Exhibit II to the Commission's financial accounting records and to the Powerball Prize Settlement Report as of March 31, 2013 and found them to be in agreement.

We were not engaged to and did not conduct an examination, the objective of which would be the expression of an opinion on the Commission sales and prize expense for the period April 1, 2012 through March 31, 2013. Accordingly, we do not express such an opinion. Had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

Ohio Lottery Commission
Cuyahoga County
Independent Accountants' Report on
Applying Agreed-Upon Procedures
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This report is intended solely for the use of the Commission and Member Lotteries, and is not intended to be and should not be used by anyone else.


## Dave Yost

Auditor of State

October 1, 2013
Exhibit I - Draw Activity
Exhibit II - Fixed Prize Analysis

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|  | Draw Date | Sales | Actual Fixed Prizes | Share of Fixed Prizes | Annuitized JP Amount | Cash Options Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4/04/2012 | 737,128 | 1,054,178 | 193,013 |  |  |
|  | 4/07/2012 | 850,878 | 71,022 | 513,706 |  |  |
|  | 4/11/2012 | 852,332 | 72,504 | 69,534 |  |  |
|  | 4/14/2012 | 1,075,628 | 92,075 | 90,977 |  |  |
|  | 4/18/2012 | 1,077,520 | 77,858 | 82,036 |  |  |
|  | 4/21/2012 | 1,257,384 | 101,301 | 98,974 |  |  |
| PB | 4/25/2012 | 1,292,212 | 99,876 | 106,353 |  |  |
|  | 4/28/2012 | 733,332 | 52,924 | 130,852 |  |  |
|  | 5/02/2012 | 588,876 | 45,516 | 46,398 |  |  |
|  | 5/05/2012 | 674,122 | 78,732 | 126,657 |  |  |
|  | 5/09/2012 | 674,050 | 49,530 | 121,555 |  |  |
|  | 5/12/2012 | 783,128 | 1,075,972 | 199,595 |  |  |
|  | 5/16/2012 | 750,842 | 70,144 | 138,480 |  |  |
|  | 5/19/2012 | 976,540 | 71,962 | 146,769 |  |  |
|  | 5/23/2012 | 945,776 | 67,088 | 136,970 |  |  |
|  | 5/26/2012 | 1,056,222 | 76,406 | 288,295 |  |  |
|  | 5/30/2012 | 999,912 | 1,094,239 | 150,201 |  |  |
|  | 6/02/2012 | 1,310,802 | 102,159 | 180,852 |  |  |
|  | 6/06/2012 | 1,322,482 | 99,328 | 105,465 |  |  |
|  | 6/09/2012 | 1,618,558 | 139,669 | 261,263 |  |  |
| PB | 6/13/2012 | 1,828,904 | 179,571 | 221,424 |  |  |
|  | 6/16/2012 | 733,626 | 78,791 | 208,437 |  |  |
|  | 6/20/2012 | 620,766 | 45,068 | 119,246 |  |  |
| PB | 6/23/2012 | 708,794 | 52,060 | 55,588 |  |  |
|  | 6/27/2012 | 566,572 | 49,837 | 44,894 |  |  |
|  | 6/30/2012 | 608,460 | 44,992 | 51,914 |  |  |
|  | 7/04/2012 | 551,606 | 43,282 | 46,278 |  |  |
|  | 7/07/2012 | 715,400 | 64,467 | 266,909 |  |  |
|  | 7/11/2012 | 722,614 | 73,331 | 197,281 |  |  |
|  | 7/14/2012 | 839,224 | 65,081 | 209,398 |  |  |
|  | 7/18/2012 | 905,258 | 1,078,345 | 270,696 |  |  |
|  | 7/21/2012 | 1,010,928 | 72,684 | 144,265 |  |  |
|  | 7/25/2012 | 993,456 | 70,805 | 141,482 |  |  |
|  | 7/28/2012 | 1,112,568 | 98,752 | 163,130 |  |  |
|  | 8/01/2012 | 1,203,102 | 90,130 | 214,949 |  |  |
|  | 8/04/2012 | 1,432,940 | 108,246 | 248,106 |  |  |
|  | 8/08/2012 | 1,777,728 | 1,165,037 | 821,784 |  |  |
|  | 8/11/2012 | 2,503,824 | 191,393 | 264,507 |  |  |
| MI | $8 / 15 / 2012$ | 5,257,282 | 452,241 | 558,194 |  |  |
|  | 8/18/2012 | 699,686 | 46,496 | 198,708 |  |  |
|  | 8/22/2012 | 620,612 | 45,266 | 181,652 |  |  |
|  | 8/25/2012 | 696,720 | 68,245 | 200,509 |  |  |
|  | 8/29/2012 | 651,930 | 46,868 | 49,087 |  |  |
|  | 9/01/2012 | 778,526 | 67,970 | 65,769 |  |  |
|  | 9/05/2012 | 711,978 | 55,189 | 55,470 |  |  |
|  | 9/08/2012 | 903,362 | 89,276 | 74,200 |  |  |
|  | 9/12/2012 | 927,794 | 67,443 | 214,227 |  |  |
|  | 9/15/2012 | 1,109,088 | 1,089,534 | 284,354 |  |  |
|  | 9/19/2012 | 1,206,236 | 113,970 | 110,352 |  |  |
|  | 9/22/2012 | 1,406,144 | 127,244 | 311,531 |  |  |
| PB | 9/26/2012 | 1,763,726 | 153,516 | 406,246 |  |  |
|  | 9/29/2012 | 740,164 | 54,304 | 352,695 |  |  |


|  | Draw Date | Sales | Actual Fixed Prizes | Share of Fixed Prizes | Annuitized JP Amount | Cash Options Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PB | 10/03/2012 | 675,212 | 50,459 | 121,749 |  |  |
|  | 10/06/2012 | 676,424 | 53,983 | 59,812 |  |  |
|  | 10/10/2012 | 608,990 | 44,516 | 47,331 |  |  |
|  | 10/13/2012 | 680,862 | 64,385 | 61,064 |  |  |
|  | 10/17/2012 | 652,594 | 61,014 | 134,626 |  |  |
|  | 10/20/2012 | 784,890 | 59,948 | 203,109 |  |  |
|  | 10/24/2012 | 772,558 | 56,876 | 63,376 |  |  |
|  | 10/27/2012 | 1,017,202 | 75,621 | 82,853 |  |  |
|  | 10/31/2012 | 992,646 | 75,319 | 82,861 |  |  |
|  | 11/03/2012 | 1,168,848 | 105,307 | 321,632 |  |  |
|  | 11/07/2012 | 1,234,926 | 108,109 | 95,641 |  |  |
|  | 11/10/2012 | 1,424,646 | 101,170 | 310,355 |  |  |
|  | 11/14/2012 | 1,599,270 | 153,058 | 205,230 |  |  |
|  | 11/17/2012 | 2,004,358 | 178,029 | 480,544 |  |  |
|  | 11/21/2012 | 2,528,614 | 191,848 | 393,711 |  |  |
|  | 11/24/2012 | 4,149,088 | 331,254 | 795,114 |  |  |
| PB | 11/28/2012 | 19,423,632 | 3,690,287 | 3,977,976 |  |  |
|  | 12/01/2012 | 814,016 | 62,422 | 215,103 |  |  |
| PB | 12/05/2012 | 752,212 | 60,014 | 139,791 |  |  |
|  | $12 / 08 / 2012$ | 766,138 | 56,986 | 136,613 |  |  |
| MA | $12 / 12 / 2012$ | 774,638 | 67,835 | 128,706 |  |  |
|  | 12/15/2012 | 724,576 | 60,936 | 198,799 |  |  |
| PB | 12/19/2012 | 708,156 | 60,283 | 138,457 |  |  |
|  | 12/22/2012 | 715,902 | 55,089 | 334,928 |  |  |
| PB | 12/26/2012 | 568,040 | 52,182 | 172,931 |  |  |
|  | 12/29/2012 | 646,824 | 57,438 | 49,671 |  |  |
|  | 1/02/2013 | 586,102 | 52,368 | 44,481 |  |  |
|  | 1/05/2013 | 701,860 | 50,872 | 190,656 |  |  |
|  | 1/09/2013 | 673,116 | 51,191 | 53,507 |  |  |
|  | 1/12/2013 | 761,918 | 1,071,839 | 201,325 |  |  |
|  | 1/16/2013 | 742,598 | 70,541 | 63,957 |  |  |
|  | 1/19/2013 | 1,054,184 | 85,360 | 158,611 |  |  |
|  | 1/23/2013 | 1957,984 | 82,863 | 83,210 |  |  |
|  | 1/26/2013 | 1,123,342 | 87,584 | 155,525 |  |  |
|  | 1/30/2013 | 1,319,416 | 113,625 | 232,914 |  |  |
|  | 2/02/2013 | 1,539,770 | 120,922 | 421,767 |  |  |
| VA | 2/06/2013 | 1,925,616 | 156,029 | 331,998 |  |  |
|  | 2/09/2013 | 779,926 | 59,104 | 211,921 |  |  |
|  | 2/13/2013 | 693,910 | 64,465 | 128,018 |  |  |
|  | 2/16/2013 | 789,954 | 67,827 | 124,928 |  |  |
|  | 2/20/2013 | 740,348 | 59,541 | 66,239 |  |  |
|  | 2/23/2013 | 843,756 | 65,265 | 326,594 |  |  |
|  | 2/27/2013 | 847,658 | 65,129 | 195,321 |  |  |
|  | 3/02/2013 | 1,170,364 | 97,614 | 92,181 |  |  |
|  | 3/06/2013 | 1,235,952 | 108,530 | 226,406 |  |  |
|  | 3/09/2013 | 1,515,550 | 1,122,575 | 190,267 |  |  |
|  | 3/13/2013 | 1,690,102 | 143,708 | 137,961 |  |  |
|  | 3/16/2013 | 2,210,966 | 166,842 | 841,402 |  |  |
|  | 3/20/2013 | 2,654,768 | 1,232,550 | 284,337 |  |  |
| NJ | 3/23/2013 | 5,104,108 | 1,413,470 | 740,308 |  |  |
|  | 3/27/2013 | 712,046 | 61,701 | 54,971 |  |  |
| IL | 3/30/2013 | 817,264 | 71,659 | 135,291 |  |  |
| * T |  | 135,944,582 | 23,319,459 | 24,587,306 |  |  |


|  | Receivable (Payable) | Actual Fixed Prizes | Share of Fixed Prizes | Qtrly/Yrly <br> Settlements Transfers In(Out) | Receivable <br> (Payable) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Georgia | 676,501- | 22,683,172 | 27,360,130 | 5,140,201- | 213,258- |
| Illinois | 730,628- | 37,755,340 | 36,460,470 | 1,621,213- | 2,185,455 |
| Massachusetts | 415,760- | 20,408,157 | 22,178,520 | 987,325- | 1,198,798- |
| Maryland | 437,948- | 17,300,295 | 20,304,880 | 4,497,112- | 1,054,579 |
| Michigan | 470,660 | 22,283,100 | 26,742,798 | 2,590,585- | 1,398,453- |
| New Jersey | 218,920 | 48,826,403 | 45,361,228 | 3,118,190 | 565,905 |
| New York | 386,175- | 89,246,331 | 86,974,838 | 4,233,107 | 2,347,789- |
| Ohio | 457,885- | 23,319,459 | 24,587,306 | 3,553,700- | 1,827,968 |
| POWER BALL |  |  |  |  |  |
| Texas | 112,705 | 45,416,819 | 44,427,246 | 2,005,416 | 903,138- |
| Virginia | 1,557,967 | 26,887,578 | 21,499,239 | 5,922,578 | 1,023,728 |
| Washington State | 744,645 | 13,154,958 | 11,384,957 | 3,110,845 | 596,199- |
| ** Totals ** |  | 367,281,612 | 367,281,612 |  |  |

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## Dave Host • Auditor of State

## OHIO LOTTERY COMMISSION POWERBALL

CUYAHOGA COUNTY

## CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbitt

CLERK OF THE BUREAU

CERTIFIED
DECEMBER 3, 2013

