

Date: 26/07/2019

Settlement Day:27/03/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

|                                           |                |                  |
|-------------------------------------------|----------------|------------------|
| System Operator Balancing Mechanism Costs | +1,222,226.630 | +69,040,355.150  |
| Balancing Services Contract Cost          | +1,250,420.599 | +59,765,619.903  |
| Balancing Services Cost Variable          | +234,818.240   | +24,303,872.296  |
| ESO Incentive Recovery Costs              | +18,218.300    | +746,950.300     |
| Black Start Capital Costs                 | +0.000         | +0.000           |
| Black Start Testing Costs                 | +0.000         | +0.000           |
| Black Start Availability Costs            | +157,348.710   | +6,451,297.110   |
| Black Start Other Costs                   | +0.000         | +0.000           |
| System Operator Internal Costs            | +450,251.830   | +27,915,613.460  |
| System Innovation Costs                   | +2,835.620     | +175,808.440     |
| Prior Year Cost Recovery                  | +0.000         | +0.000           |
| EMR Incentive Revenue                     | +0.000         | +0.000           |
| Placeholder Column2 30 Charact            | +0.000         | +0.000           |
| Placeholder Column3 30 Charact            | +0.000         | +0.000           |
| Wind Forecast Incentive                   | -723.560       | -44,860.720      |
| Provision Of Balancing Services to Others | +0.000         | +0.000           |
| Total Internal Costs                      | +450,251.830   | +27,915,613.460  |
| Total External Costs                      | +2,885,144.539 | +160,439,042.479 |
| Total Adjusted Energy Volume (MWh)        | +1,520,133.057 |                  |

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

| Settlement<br>Period | Period total<br>Energy Volume(MWh) | Total Period<br>Balance use of<br>System Charges | Balancing Services<br>Price(£/MWh) |
|----------------------|------------------------------------|--------------------------------------------------|------------------------------------|
| 01                   | +23,920.888                        | +35,169.445                                      | +1.47024                           |
| 02                   | +23,845.747                        | +34,280.418                                      | +1.43759                           |
| 03                   | +24,122.026                        | +34,030.123                                      | +1.41075                           |
| 04                   | +24,936.192                        | +39,304.910                                      | +1.57622                           |
| 05                   | +24,984.809                        | +44,039.270                                      | +1.76264                           |
| 06                   | +24,760.500                        | +50,266.167                                      | +2.03010                           |
| 07                   | +24,562.613                        | +60,972.910                                      | +2.48235                           |
| 08                   | +24,208.269                        | +57,990.618                                      | +2.39549                           |
| 09                   | +24,144.390                        | +58,609.180                                      | +2.42745                           |
| 10                   | +24,142.135                        | +54,198.860                                      | +2.24499                           |
| 11                   | +24,903.893                        | +59,029.445                                      | +2.37029                           |
| 12                   | +25,776.602                        | +70,751.949                                      | +2.74481                           |
| 13                   | +28,339.992                        | +100,511.487                                     | +3.54663                           |
| 14                   | +30,536.976                        | +100,392.093                                     | +3.28756                           |
| 15                   | +33,427.729                        | +103,833.195                                     | +3.10620                           |
| 16                   | +35,353.788                        | +125,559.236                                     | +3.55151                           |
| 17                   | +36,069.863                        | +108,972.558                                     | +3.02115                           |
| 18                   | +35,991.064                        | +103,354.491                                     | +2.87167                           |
| 19                   | +36,354.457                        | +114,982.760                                     | +3.16282                           |
| 20                   | +36,449.929                        | +108,038.025                                     | +2.96401                           |
| 21                   | +36,383.208                        | +109,880.768                                     | +3.02010                           |
| 22                   | +36,162.562                        | +97,451.653                                      | +2.69482                           |
| 23                   | +35,695.395                        | +88,600.031                                      | +2.48211                           |
| 24                   | +35,576.110                        | +81,097.911                                      | +2.27956                           |
| 25                   | +35,592.493                        | +74,535.238                                      | +2.09413                           |
| 26                   | +35,015.923                        | +65,920.204                                      | +1.88258                           |
| 27                   | +34,600.504                        | +57,024.332                                      | +1.64808                           |
| 28                   | +33,823.348                        | +37,693.990                                      | +1.11444                           |
| 29                   | +33,330.274                        | +40,259.220                                      | +1.20789                           |
| 30                   | +32,807.770                        | +26,452.058                                      | +0.80627                           |
| 31                   | +32,486.667                        | +10,178.151                                      | +0.31330                           |
| 32                   | +32,898.464                        | +23,021.773                                      | +0.69978                           |
| 33                   | +33,953.969                        | +49,824.957                                      | +1.46743                           |
| 34                   | +34,954.578                        | +79,509.384                                      | +2.27465                           |
| 35                   | +35,221.381                        | +88,031.009                                      | +2.49936                           |
| 36                   | +35,547.288                        | +111,249.276                                     | +3.12961                           |
| 37                   | +35,836.101                        | +111,887.578                                     | +3.12220                           |
| 38                   | +35,909.781                        | +99,178.286                                      | +2.76187                           |
| 39                   | +36,267.186                        | +107,858.155                                     | +2.97399                           |
| 40                   | +37,208.773                        | +124,547.320                                     | +3.34726                           |
| 41                   | +37,192.374                        | +100,289.342                                     | +2.69650                           |
| 42                   | +36,261.692                        | +50,551.288                                      | +1.39407                           |

|    |             |             |          |
|----|-------------|-------------|----------|
| 43 | +34,799.887 | +54,314.419 | +1.56076 |
| 44 | +32,813.162 | +47,646.006 | +1.45204 |
| 45 | +30,991.588 | +53,352.567 | +1.72152 |
| 46 | +28,798.922 | +37,155.019 | +1.29015 |
| 47 | +26,904.335 | +37,442.133 | +1.39168 |
| 48 | +26,267.460 | +33,573.479 | +1.27814 |

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

| Settlement<br>Period | Total Adjustment<br>Energy factor Volume | System Operator<br>Balancing Mechanism<br>Costs(£) | Balancing<br>Services<br>Contract Cost(£) | Balancing Services<br>Cost Variable(£) | ESO Incentive<br>Recovery Costs | Black Start<br>Capital Costs |
|----------------------|------------------------------------------|----------------------------------------------------|-------------------------------------------|----------------------------------------|---------------------------------|------------------------------|
| 01                   | +0.01574                                 | +8,293.96                                          | +19,681.620                               | -3,121.000                             | +286.756                        | +0.000                       |
| 02                   | +0.01569                                 | +7,500.22                                          | +19,619.099                               | -3,121.000                             | +285.845                        | +0.000                       |
| 03                   | +0.01587                                 | +6,906.89                                          | +19,844.175                               | -3,121.000                             | +289.124                        | +0.000                       |
| 04                   | +0.01640                                 | +11,171.63                                         | +20,506.898                               | -3,121.000                             | +298.780                        | +0.000                       |
| 05                   | +0.01644                                 | +15,829.76                                         | +20,556.915                               | -3,121.000                             | +299.509                        | +0.000                       |
| 06                   | +0.01629                                 | +22,342.52                                         | +20,369.352                               | -3,121.000                             | +296.776                        | +0.000                       |
| 07                   | +0.01616                                 | +33,297.01                                         | +20,206.797                               | -3,121.000                             | +294.408                        | +0.000                       |
| 08                   | +0.01593                                 | +30,753.04                                         | +19,919.200                               | -3,121.000                             | +290.218                        | +0.000                       |
| 09                   | +0.01588                                 | +29,956.89                                         | +19,856.679                               | -1,611.000                             | +289.307                        | +0.000                       |
| 10                   | +0.01588                                 | +25,546.57                                         | +19,856.679                               | -1,611.000                             | +289.307                        | +0.000                       |
| 11                   | +0.01638                                 | +27,813.28                                         | +20,481.889                               | +0.000                                 | +298.416                        | +0.000                       |
| 12                   | +0.01696                                 | +38,430.45                                         | +21,207.133                               | +0.000                                 | +308.982                        | +0.000                       |
| 13                   | +0.01864                                 | +53,033.41                                         | +23,307.840                               | +11,954.920                            | +339.589                        | +0.000                       |
| 14                   | +0.02009                                 | +50,150.68                                         | +25,120.950                               | +11,954.920                            | +366.006                        | +0.000                       |
| 15                   | +0.02199                                 | +49,970.86                                         | +27,496.749                               | +11,954.920                            | +400.620                        | +0.000                       |
| 16                   | +0.02326                                 | +69,276.60                                         | +29,084.783                               | +11,954.920                            | +423.758                        | +0.000                       |
| 17                   | +0.02373                                 | +51,794.22                                         | +29,672.481                               | +11,954.920                            | +432.320                        | +0.000                       |
| 18                   | +0.02368                                 | +46,271.44                                         | +29,609.960                               | +11,954.920                            | +431.409                        | +0.000                       |
| 19                   | +0.02392                                 | +57,442.33                                         | +29,910.061                               | +11,954.920                            | +435.782                        | +0.000                       |
| 20                   | +0.02398                                 | +50,383.25                                         | +29,985.086                               | +11,954.920                            | +436.875                        | +0.000                       |
| 21                   | +0.02393                                 | +52,321.28                                         | +29,922.565                               | +11,954.920                            | +435.964                        | +0.000                       |
| 22                   | +0.02379                                 | +40,158.97                                         | +29,747.506                               | +11,954.920                            | +433.413                        | +0.000                       |
| 23                   | +0.02348                                 | +31,898.13                                         | +29,359.876                               | +11,954.920                            | +427.766                        | +0.000                       |
| 24                   | +0.02340                                 | +24,548.47                                         | +29,259.842                               | +11,954.920                            | +426.308                        | +0.000                       |
| 25                   | +0.02341                                 | +17,966.74                                         | +29,272.346                               | +11,954.920                            | +426.490                        | +0.000                       |
| 26                   | +0.02303                                 | +10,075.89                                         | +28,797.186                               | +11,954.920                            | +419.567                        | +0.000                       |
| 27                   | +0.02276                                 | +13,649.49                                         | +28,459.573                               | +0.000                                 | +414.649                        | +0.000                       |
| 28                   | +0.02225                                 | -4,708.92                                          | +27,821.858                               | +0.000                                 | +405.357                        | +0.000                       |
| 29                   | +0.02193                                 | -1,533.85                                          | +27,421.724                               | +0.000                                 | +399.527                        | +0.000                       |
| 30                   | +0.02158                                 | -14,674.00                                         | +26,984.077                               | +0.000                                 | +393.151                        | +0.000                       |
| 31                   | +0.02137                                 | -30,547.70                                         | +26,721.488                               | +0.000                                 | +389.325                        | +0.000                       |
| 32                   | +0.02164                                 | -18,218.63                                         | +27,059.102                               | +0.000                                 | +394.244                        | +0.000                       |
| 33                   | +0.02234                                 | +7,250.53                                          | +27,934.396                               | +0.000                                 | +406.997                        | +0.000                       |
| 34                   | +0.02299                                 | +23,741.30                                         | +28,747.170                               | +11,954.920                            | +418.839                        | +0.000                       |
| 35                   | +0.02317                                 | +31,919.89                                         | +28,972.245                               | +11,954.920                            | +422.118                        | +0.000                       |
| 36                   | +0.02338                                 | +54,737.95                                         | +29,234.834                               | +11,954.920                            | +425.944                        | +0.000                       |
| 37                   | +0.02357                                 | +55,014.16                                         | +29,472.414                               | +11,954.920                            | +429.405                        | +0.000                       |
| 38                   | +0.02362                                 | +42,209.58                                         | +29,534.935                               | +11,954.920                            | +430.316                        | +0.000                       |
| 39                   | +0.02386                                 | +50,432.07                                         | +29,835.035                               | +11,954.920                            | +434.689                        | +0.000                       |
| 40                   | +0.02448                                 | +65,939.67                                         | +30,610.296                               | +11,954.920                            | +445.984                        | +0.000                       |
| 41                   | +0.02447                                 | +41,700.75                                         | +30,597.792                               | +11,954.920                            | +445.802                        | +0.000                       |
| 42                   | +0.02385                                 | +5,099.18                                          | +29,822.531                               | +0.000                                 | +434.506                        | +0.000                       |

|    |          |            |             |       |          |       |
|----|----------|------------|-------------|-------|----------|-------|
| 43 | +0.02289 | +10,691.83 | +28,622.128 | +.000 | +417.017 | +.000 |
| 44 | +0.02159 | +6,500.89  | +26,996.581 | +.000 | +393.333 | +.000 |
| 45 | +0.02039 | +14,494.35 | +25,496.076 | +.000 | +371.471 | +.000 |
| 46 | +0.01895 | +1,041.08  | +23,695.470 | +.000 | +345.237 | +.000 |
| 47 | +0.01770 | +3,710.38  | +22,132.445 | +.000 | +322.464 | +.000 |
| 48 | +0.01728 | +642.14    | +21,607.268 | +.000 | +314.812 | +.000 |

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

| Settlement<br>Period | Black Start<br>Testing Costs | Black Start<br>Availability Costs | Black Start<br>Other Costs | System Operator<br>Internal<br>Costs(£) | System<br>Innovation<br>Costs(£) | Prior Year<br>Cost Recovery |
|----------------------|------------------------------|-----------------------------------|----------------------------|-----------------------------------------|----------------------------------|-----------------------------|
| 01                   | +0.000                       | +2,476.669                        | +0.000                     | +7,086.964                              | +44.633                          | +0.000                      |
| 02                   | +0.000                       | +2,468.801                        | +0.000                     | +7,064.451                              | +44.491                          | +0.000                      |
| 03                   | +0.000                       | +2,497.124                        | +0.000                     | +7,145.497                              | +45.001                          | +0.000                      |
| 04                   | +0.000                       | +2,580.519                        | +0.000                     | +7,384.130                              | +46.504                          | +0.000                      |
| 05                   | +0.000                       | +2,586.813                        | +0.000                     | +7,402.140                              | +46.618                          | +0.000                      |
| 06                   | +0.000                       | +2,563.210                        | +0.000                     | +7,334.602                              | +46.192                          | +0.000                      |
| 07                   | +0.000                       | +2,542.755                        | +0.000                     | +7,276.070                              | +45.824                          | +0.000                      |
| 08                   | +0.000                       | +2,506.565                        | +0.000                     | +7,172.512                              | +45.171                          | +0.000                      |
| 09                   | +0.000                       | +2,498.698                        | +0.000                     | +7,149.999                              | +45.030                          | +0.000                      |
| 10                   | +0.000                       | +2,498.698                        | +0.000                     | +7,149.999                              | +45.030                          | +0.000                      |
| 11                   | +0.000                       | +2,577.372                        | +0.000                     | +7,375.125                              | +46.447                          | +0.000                      |
| 12                   | +0.000                       | +2,668.634                        | +0.000                     | +7,636.271                              | +48.092                          | +0.000                      |
| 13                   | +0.000                       | +2,932.980                        | +0.000                     | +8,392.694                              | +52.856                          | +0.000                      |
| 14                   | +0.000                       | +3,161.136                        | +0.000                     | +9,045.559                              | +56.968                          | +0.000                      |
| 15                   | +0.000                       | +3,460.098                        | +0.000                     | +9,901.038                              | +62.355                          | +0.000                      |
| 16                   | +0.000                       | +3,659.931                        | +0.000                     | +10,472.858                             | +65.957                          | +0.000                      |
| 17                   | +0.000                       | +3,733.885                        | +0.000                     | +10,684.476                             | +67.289                          | +0.000                      |
| 18                   | +0.000                       | +3,726.017                        | +0.000                     | +10,661.963                             | +67.147                          | +0.000                      |
| 19                   | +0.000                       | +3,763.781                        | +0.000                     | +10,770.024                             | +67.828                          | +0.000                      |
| 20                   | +0.000                       | +3,773.222                        | +0.000                     | +10,797.039                             | +67.998                          | +0.000                      |
| 21                   | +0.000                       | +3,765.355                        | +0.000                     | +10,774.526                             | +67.856                          | +0.000                      |
| 22                   | +0.000                       | +3,743.326                        | +0.000                     | +10,711.491                             | +67.459                          | +0.000                      |
| 23                   | +0.000                       | +3,694.548                        | +0.000                     | +10,571.913                             | +66.580                          | +0.000                      |
| 24                   | +0.000                       | +3,681.960                        | +0.000                     | +10,535.893                             | +66.354                          | +0.000                      |
| 25                   | +0.000                       | +3,683.533                        | +0.000                     | +10,540.395                             | +66.382                          | +0.000                      |
| 26                   | +0.000                       | +3,623.741                        | +0.000                     | +10,369.300                             | +65.304                          | +0.000                      |
| 27                   | +0.000                       | +3,581.257                        | +0.000                     | +10,247.732                             | +64.539                          | +0.000                      |
| 28                   | +0.000                       | +3,501.009                        | +0.000                     | +10,018.103                             | +63.093                          | +0.000                      |
| 29                   | +0.000                       | +3,450.657                        | +0.000                     | +9,874.023                              | +62.185                          | +0.000                      |
| 30                   | +0.000                       | +3,395.585                        | +0.000                     | +9,716.434                              | +61.193                          | +0.000                      |
| 31                   | +0.000                       | +3,362.542                        | +0.000                     | +9,621.882                              | +60.597                          | +0.000                      |
| 32                   | +0.000                       | +3,405.026                        | +0.000                     | +9,743.450                              | +61.363                          | +0.000                      |
| 33                   | +0.000                       | +3,515.170                        | +0.000                     | +10,058.626                             | +63.348                          | +0.000                      |
| 34                   | +0.000                       | +3,617.447                        | +0.000                     | +10,351.290                             | +65.191                          | +0.000                      |
| 35                   | +0.000                       | +3,645.770                        | +0.000                     | +10,432.335                             | +65.701                          | +0.000                      |
| 36                   | +0.000                       | +3,678.813                        | +0.000                     | +10,526.888                             | +66.297                          | +0.000                      |
| 37                   | +0.000                       | +3,708.709                        | +0.000                     | +10,612.436                             | +66.836                          | +0.000                      |
| 38                   | +0.000                       | +3,716.577                        | +0.000                     | +10,634.948                             | +66.977                          | +0.000                      |
| 39                   | +0.000                       | +3,754.340                        | +0.000                     | +10,743.009                             | +67.658                          | +0.000                      |
| 40                   | +0.000                       | +3,851.896                        | +0.000                     | +11,022.165                             | +69.416                          | +0.000                      |
| 41                   | +0.000                       | +3,850.323                        | +0.000                     | +11,017.662                             | +69.388                          | +0.000                      |
| 42                   | +0.000                       | +3,752.767                        | +0.000                     | +10,738.506                             | +67.630                          | +0.000                      |

|    |       |            |       |             |         |       |
|----|-------|------------|-------|-------------|---------|-------|
| 43 | +.000 | +3,601.712 | +.000 | +10,306.264 | +64.907 | +.000 |
| 44 | +.000 | +3,397.159 | +.000 | +9,720.937  | +61.221 | +.000 |
| 45 | +.000 | +3,208.340 | +.000 | +9,180.635  | +57.818 | +.000 |
| 46 | +.000 | +2,981.758 | +.000 | +8,532.272  | +53.735 | +.000 |
| 47 | +.000 | +2,785.072 | +.000 | +7,969.457  | +50.190 | +.000 |
| 48 | +.000 | +2,718.986 | +.000 | +7,780.352  | +49.000 | +.000 |

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

| Settlement<br>Period | EMR Incentive<br>Revenue | Placeholder Column2<br>30 Charact | Placeholder Column3<br>30 Charact | Wind forecast<br>Incentive(f) | Provision of<br>Balancing Services<br>to Others(f) | Total Period<br>BSUoS charges(f) |
|----------------------|--------------------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------------------------------------|----------------------------------|
| 01                   | +0.000                   | +0.000                            | +0.000                            | -11.389                       | +0.000                                             | +35,169.445                      |
| 02                   | +0.000                   | +0.000                            | +0.000                            | -11.353                       | +0.000                                             | +34,280.418                      |
| 03                   | +0.000                   | +0.000                            | +0.000                            | -11.483                       | +0.000                                             | +34,030.123                      |
| 04                   | +0.000                   | +0.000                            | +0.000                            | -11.866                       | +0.000                                             | +39,304.910                      |
| 05                   | +0.000                   | +0.000                            | +0.000                            | -11.895                       | +0.000                                             | +44,039.270                      |
| 06                   | +0.000                   | +0.000                            | +0.000                            | -11.787                       | +0.000                                             | +50,266.167                      |
| 07                   | +0.000                   | +0.000                            | +0.000                            | -11.693                       | +0.000                                             | +60,972.910                      |
| 08                   | +0.000                   | +0.000                            | +0.000                            | -11.526                       | +0.000                                             | +57,990.618                      |
| 09                   | +0.000                   | +0.000                            | +0.000                            | -11.490                       | +0.000                                             | +58,609.180                      |
| 10                   | +0.000                   | +0.000                            | +0.000                            | -11.490                       | +0.000                                             | +54,198.860                      |
| 11                   | +0.000                   | +0.000                            | +0.000                            | -11.852                       | +0.000                                             | +59,029.445                      |
| 12                   | +0.000                   | +0.000                            | +0.000                            | -12.272                       | +0.000                                             | +70,751.949                      |
| 13                   | +0.000                   | +0.000                            | +0.000                            | -13.487                       | +0.000                                             | +100,511.487                     |
| 14                   | +0.000                   | +0.000                            | +0.000                            | -14.536                       | +0.000                                             | +100,392.093                     |
| 15                   | +0.000                   | +0.000                            | +0.000                            | -15.911                       | +0.000                                             | +103,833.195                     |
| 16                   | +0.000                   | +0.000                            | +0.000                            | -16.830                       | +0.000                                             | +125,559.236                     |
| 17                   | +0.000                   | +0.000                            | +0.000                            | -17.170                       | +0.000                                             | +108,972.558                     |
| 18                   | +0.000                   | +0.000                            | +0.000                            | -17.134                       | +0.000                                             | +103,354.491                     |
| 19                   | +0.000                   | +0.000                            | +0.000                            | -17.308                       | +0.000                                             | +114,982.760                     |
| 20                   | +0.000                   | +0.000                            | +0.000                            | -17.351                       | +0.000                                             | +108,038.025                     |
| 21                   | +0.000                   | +0.000                            | +0.000                            | -17.315                       | +0.000                                             | +109,880.768                     |
| 22                   | +0.000                   | +0.000                            | +0.000                            | -17.213                       | +0.000                                             | +97,451.653                      |
| 23                   | +0.000                   | +0.000                            | +0.000                            | -16.989                       | +0.000                                             | +88,600.031                      |
| 24                   | +0.000                   | +0.000                            | +0.000                            | -16.931                       | +0.000                                             | +81,097.911                      |
| 25                   | +0.000                   | +0.000                            | +0.000                            | -16.939                       | +0.000                                             | +74,535.238                      |
| 26                   | +0.000                   | +0.000                            | +0.000                            | -16.664                       | +0.000                                             | +65,920.204                      |
| 27                   | +0.000                   | +0.000                            | +0.000                            | -16.468                       | +0.000                                             | +57,024.332                      |
| 28                   | +0.000                   | +0.000                            | +0.000                            | -16.099                       | +0.000                                             | +37,693.990                      |
| 29                   | +0.000                   | +0.000                            | +0.000                            | -15.868                       | +0.000                                             | +40,259.220                      |
| 30                   | +0.000                   | +0.000                            | +0.000                            | -15.614                       | +0.000                                             | +26,452.058                      |
| 31                   | +0.000                   | +0.000                            | +0.000                            | -15.462                       | +0.000                                             | +10,178.151                      |
| 32                   | +0.000                   | +0.000                            | +0.000                            | -15.658                       | +0.000                                             | +23,021.773                      |
| 33                   | +0.000                   | +0.000                            | +0.000                            | -16.164                       | +0.000                                             | +49,824.957                      |
| 34                   | +0.000                   | +0.000                            | +0.000                            | -16.635                       | +0.000                                             | +79,509.384                      |
| 35                   | +0.000                   | +0.000                            | +0.000                            | -16.765                       | +0.000                                             | +88,031.009                      |
| 36                   | +0.000                   | +0.000                            | +0.000                            | -16.917                       | +0.000                                             | +111,249.276                     |
| 37                   | +0.000                   | +0.000                            | +0.000                            | -17.054                       | +0.000                                             | +111,887.578                     |
| 38                   | +0.000                   | +0.000                            | +0.000                            | -17.090                       | +0.000                                             | +99,178.286                      |
| 39                   | +0.000                   | +0.000                            | +0.000                            | -17.264                       | +0.000                                             | +107,858.155                     |
| 40                   | +0.000                   | +0.000                            | +0.000                            | -17.713                       | +0.000                                             | +124,547.320                     |
| 41                   | +0.000                   | +0.000                            | +0.000                            | -17.706                       | +0.000                                             | +100,289.342                     |
| 42                   | +0.000                   | +0.000                            | +0.000                            | -17.257                       | +0.000                                             | +50,551.288                      |



|    |       |       |       |         |       |             |
|----|-------|-------|-------|---------|-------|-------------|
| 43 | +.000 | +.000 | +.000 | -16.562 | +.000 | +54,314.419 |
| 44 | +.000 | +.000 | +.000 | -15.622 | +.000 | +47,646.006 |
| 45 | +.000 | +.000 | +.000 | -14.753 | +.000 | +53,352.567 |
| 46 | +.000 | +.000 | +.000 | -13.711 | +.000 | +37,155.019 |
| 47 | +.000 | +.000 | +.000 | -12.807 | +.000 | +37,442.133 |
| 48 | +.000 | +.000 | +.000 | -12.503 | +.000 | +33,573.479 |