

Date: 14/04/2023

Settlement Day:18/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 324

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

| | | |
|---|----------------|--------------------|
| Daily Cashflow SO BM | + .000 | + .000 |
| Daily Cashflow SO RR | + .000 | + .000 |
| Daily Total SO Cashflow | +5,665,014.400 | +1,905,605,574.790 |
| Balancing Services Contract Cost | +2,532,701.305 | +616,844,101.518 |
| Balancing Services Cost Variable | +540,289.850 | +133,148,697.361 |
| ESO Incentive Recovery Costs | + .000 | + .000 |
| Black Start Capital Costs | + .000 | +20,739,974.960 |
| Black Start Testing Costs | + .000 | +102,807.000 |
| Black Start Availability Costs | +89,800.160 | +32,061,193.080 |
| Black Start Other Costs | + .000 | +981,565.260 |
| System Operator Internal Costs | +775,217.100 | +251,170,340.400 |
| System Innovation Costs | + .000 | + .000 |
| Prior Year Cost Recovery | +18,017.720 | +5,837,741.280 |
| EMR Incentive Revenue | +3,657.650 | +1,187,380.060 |
| ALoMCP Recovery | +52,272.110 | +16,936,163.640 |
| ESO Incentive t-1 + Trades UR | +104,558.330 | +33,876,898.920 |
| Wind Forecast Incentive | + .000 | + .000 |
| Provision Of Balancing Services to Others | + .000 | + .000 |
| Total Internal Costs | +775,217.100 | +251,170,340.400 |
| Total External Costs | +9,006,311.525 | +2,767,322,097.869 |
| Total Adjusted Energy Volume (MWh) | +1,470,463.616 | |

Date: 14/04/2023

Settlement Day:18/02/2022

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NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

| Settlement Period | Period total Energy Volume(MWh) | Total Period Balance use of System Charges | Balancing Services Price(£/MWh) |
|----------------------|------------------------------------|--|------------------------------------|
| 01 | +23,970.769 | +141,366.587 | +5.89746 |
| 02 | +24,501.049 | +144,628.218 | +5.90294 |
| 03 | +24,242.045 | +177,042.510 | +7.30312 |
| 04 | +23,699.586 | +218,458.277 | +9.21781 |
| 05 | +23,305.183 | +184,284.716 | +7.90746 |
| 06 | +22,954.146 | +156,555.332 | +6.82035 |
| 07 | +22,814.197 | +159,198.520 | +6.97805 |
| 08 | +22,468.632 | +170,140.398 | +7.57235 |
| 09 | +22,906.703 | +199,656.566 | +8.71608 |
| 10 | +22,928.621 | +236,954.488 | +10.33444 |
| 11 | +23,923.976 | +239,726.061 | +10.02033 |
| 12 | +24,672.449 | +265,306.155 | +10.75313 |
| 13 | +26,556.514 | +335,694.642 | +12.64076 |
| 14 | +28,190.094 | +262,542.031 | +9.31327 |
| 15 | +30,287.213 | +167,632.142 | +5.53475 |
| 16 | +31,773.811 | +137,297.759 | +4.32110 |
| 17 | +33,196.201 | +130,511.426 | +3.93152 |
| 18 | +34,236.767 | +131,523.893 | +3.84160 |
| 19 | +34,893.789 | +140,950.914 | +4.03943 |
| 20 | +35,007.284 | +151,142.122 | +4.31745 |
| 21 | +34,760.189 | +158,162.474 | +4.55010 |
| 22 | +34,960.801 | +179,683.706 | +5.13958 |
| 23 | +35,298.605 | +213,120.757 | +6.03765 |
| 24 | +35,479.968 | +175,116.184 | +4.93564 |
| 25 | +35,835.589 | +196,318.498 | +5.47831 |
| 26 | +35,586.932 | +206,438.760 | +5.80097 |
| 27 | +34,659.787 | +169,430.509 | +4.88839 |
| 28 | +34,101.435 | +206,528.953 | +6.05631 |
| 29 | +34,083.139 | +239,984.081 | +7.04114 |
| 30 | +33,992.838 | +241,815.328 | +7.11371 |
| 31 | +34,037.430 | +237,063.034 | +6.96477 |
| 32 | +34,219.899 | +241,998.271 | +7.07186 |
| 33 | +34,611.459 | +290,275.932 | +8.38670 |
| 34 | +35,514.557 | +235,677.899 | +6.63609 |
| 35 | +36,480.282 | +173,888.657 | +4.76665 |
| 36 | +37,634.321 | +196,344.982 | +5.21718 |
| 37 | +37,636.382 | +256,118.752 | +6.80508 |
| 38 | +36,972.914 | +242,893.061 | +6.56949 |
| 39 | +35,721.587 | +283,334.710 | +7.93175 |
| 40 | +34,362.095 | +209,137.054 | +6.08627 |
| 41 | +32,881.649 | +177,057.557 | +5.38469 |
| 42 | +31,717.643 | +166,532.510 | +5.25047 |

| | | | |
|----|-------------|--------------|-----------|
| 43 | +30,231.583 | +164,207.773 | +5.43166 |
| 44 | +28,806.971 | +200,977.426 | +6.97669 |
| 45 | +27,508.075 | +243,042.598 | +8.83532 |
| 46 | +26,292.075 | +201,219.702 | +7.65325 |
| 47 | +25,694.692 | +262,991.825 | +10.23526 |
| 48 | +24,851.690 | +261,590.637 | +10.52607 |

Date: 14/04/2023

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

| Settlement Period | Total Adjustment Energy factor Volume | Cashflow SO BM Cost (£) | Cashflow SO RR Cost (£) | Total SO Cashflow Cost (£) | Balancing Services Contract Cost (£) | Balancing Services Cost Variable (£) |
|----------------------|--|----------------------------|----------------------------|-------------------------------|--|---|
| 01 | +0.01630 | +0.00 | +0.00 | +58,117.85 | +41,283.031 | +24,956.280 |
| 02 | +0.01666 | +0.00 | +0.00 | +60,092.04 | +42,194.804 | +24,956.280 |
| 03 | +0.01649 | +0.00 | +0.00 | +93,114.29 | +41,764.245 | +24,956.280 |
| 04 | +0.01612 | +0.00 | +0.00 | +122,413.26 | +40,827.145 | +38,396.280 |
| 05 | +0.01585 | +0.00 | +0.00 | +89,205.28 | +40,143.316 | +38,396.280 |
| 06 | +0.01561 | +0.00 | +0.00 | +62,334.19 | +39,535.467 | +38,396.280 |
| 07 | +0.01551 | +0.00 | +0.00 | +65,335.00 | +39,282.197 | +38,396.280 |
| 08 | +0.01528 | +0.00 | +0.00 | +77,099.41 | +38,699.676 | +38,396.280 |
| 09 | +0.01558 | +0.00 | +0.00 | +105,542.71 | +39,459.486 | +38,396.280 |
| 10 | +0.01559 | +0.00 | +0.00 | +142,804.87 | +39,484.813 | +38,396.280 |
| 11 | +0.01627 | +0.00 | +0.00 | +143,144.61 | +41,207.050 | +38,396.280 |
| 12 | +0.01678 | +0.00 | +0.00 | +180,340.83 | +42,498.728 | +24,956.280 |
| 13 | +0.01806 | +0.00 | +0.00 | +246,151.75 | +45,740.586 | +24,956.280 |
| 14 | +0.01917 | +0.00 | +0.00 | +169,029.53 | +48,551.884 | +24,956.280 |
| 15 | +0.02060 | +0.00 | +0.00 | +92,723.64 | +52,173.647 | +1,238.280 |
| 16 | +0.02161 | +0.00 | +0.00 | +58,777.27 | +54,731.675 | +1,238.280 |
| 17 | +0.02258 | +0.00 | +0.00 | +48,522.00 | +57,188.395 | +1,238.280 |
| 18 | +0.02328 | +0.00 | +0.00 | +47,031.11 | +58,961.286 | +1,238.280 |
| 19 | +0.02373 | +0.00 | +0.00 | +54,848.83 | +60,101.002 | +1,238.280 |
| 20 | +0.02381 | +0.00 | +0.00 | +64,753.94 | +60,303.618 | +1,238.280 |
| 21 | +0.02364 | +0.00 | +0.00 | +72,382.25 | +59,873.059 | +1,238.280 |
| 22 | +0.02378 | +0.00 | +0.00 | +93,402.81 | +60,227.637 | +1,238.280 |
| 23 | +0.02401 | +0.00 | +0.00 | +126,017.33 | +60,810.158 | +1,238.280 |
| 24 | +0.02413 | +0.00 | +0.00 | +87,583.61 | +61,114.082 | +1,238.280 |
| 25 | +0.02437 | +0.00 | +0.00 | +107,927.63 | +61,721.931 | +1,238.280 |
| 26 | +0.02420 | +0.00 | +0.00 | +118,655.85 | +61,291.372 | +1,238.280 |
| 27 | +0.02357 | +0.00 | +0.00 | +83,900.62 | +59,695.770 | +1,238.280 |
| 28 | +0.02319 | +0.00 | +0.00 | +122,358.03 | +58,733.343 | +1,238.280 |
| 29 | +0.02318 | +0.00 | +0.00 | +155,848.92 | +58,708.016 | +1,238.280 |
| 30 | +0.02312 | +0.00 | +0.00 | +157,894.74 | +58,556.054 | +1,238.280 |
| 31 | +0.02315 | +0.00 | +0.00 | +153,035.16 | +58,632.035 | +1,238.280 |
| 32 | +0.02327 | +0.00 | +0.00 | +157,541.25 | +58,935.959 | +1,238.280 |
| 33 | +0.02354 | +0.00 | +0.00 | +174,158.65 | +59,619.789 | +31,932.960 |
| 34 | +0.02415 | +0.00 | +0.00 | +117,379.12 | +61,164.737 | +31,932.960 |
| 35 | +0.02481 | +0.00 | +0.00 | +83,924.25 | +62,836.319 | +1,238.280 |
| 36 | +0.02559 | +0.00 | +0.00 | +103,591.12 | +64,811.826 | +1,238.280 |
| 37 | +0.02559 | +0.00 | +0.00 | +163,364.89 | +64,811.826 | +1,238.280 |
| 38 | +0.02514 | +0.00 | +0.00 | +151,748.50 | +63,672.111 | +1,238.280 |
| 39 | +0.02429 | +0.00 | +0.00 | +195,229.94 | +61,519.315 | +1,238.280 |
| 40 | +0.02337 | +0.00 | +0.00 | +124,322.41 | +59,189.229 | +1,238.280 |
| 41 | +0.02236 | +0.00 | +0.00 | +95,854.90 | +56,631.201 | +1,238.280 |
| 42 | +0.02157 | +0.00 | +0.00 | +88,155.07 | +54,630.367 | +1,238.280 |

| | | | | | | |
|----|----------|------|------|-------------|-------------|------------|
| 43 | +0.02056 | +.00 | +.00 | +89,442.32 | +52,072.339 | +1,238.280 |
| 44 | +0.01959 | +.00 | +.00 | +129,680.91 | +49,615.619 | +1,238.280 |
| 45 | +0.01871 | +.00 | +.00 | +174,893.16 | +47,386.841 | +1,238.280 |
| 46 | +0.01788 | +.00 | +.00 | +136,038.53 | +45,284.699 | +1,238.280 |
| 47 | +0.01747 | +.00 | +.00 | +209,331.38 | +44,246.292 | -8,816.195 |
| 48 | +0.01690 | +.00 | +.00 | +209,968.64 | +42,802.652 | -8,816.195 |

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

| Settlement Period | ESO Incentive Recovery Costs | Black Start Capital Costs | Black Start Testing Costs | Black Start Availability Costs | Black Start Other Costs | System Operator Internal Costs(£) |
|----------------------|---------------------------------|------------------------------|------------------------------|-----------------------------------|----------------------------|---|
| 01 | +0.000 | +0.000 | +0.000 | +1,463.743 | +0.000 | +12,636.039 |
| 02 | +0.000 | +0.000 | +0.000 | +1,496.071 | +0.000 | +12,915.117 |
| 03 | +0.000 | +0.000 | +0.000 | +1,480.805 | +0.000 | +12,783.330 |
| 04 | +0.000 | +0.000 | +0.000 | +1,447.579 | +0.000 | +12,496.500 |
| 05 | +0.000 | +0.000 | +0.000 | +1,423.333 | +0.000 | +12,287.191 |
| 06 | +0.000 | +0.000 | +0.000 | +1,401.780 | +0.000 | +12,101.139 |
| 07 | +0.000 | +0.000 | +0.000 | +1,392.800 | +0.000 | +12,023.617 |
| 08 | +0.000 | +0.000 | +0.000 | +1,372.146 | +0.000 | +11,845.317 |
| 09 | +0.000 | +0.000 | +0.000 | +1,399.086 | +0.000 | +12,077.882 |
| 10 | +0.000 | +0.000 | +0.000 | +1,399.984 | +0.000 | +12,085.635 |
| 11 | +0.000 | +0.000 | +0.000 | +1,461.049 | +0.000 | +12,612.782 |
| 12 | +0.000 | +0.000 | +0.000 | +1,506.847 | +0.000 | +13,008.143 |
| 13 | +0.000 | +0.000 | +0.000 | +1,621.791 | +0.000 | +14,000.421 |
| 14 | +0.000 | +0.000 | +0.000 | +1,721.469 | +0.000 | +14,860.912 |
| 15 | +0.000 | +0.000 | +0.000 | +1,849.883 | +0.000 | +15,969.472 |
| 16 | +0.000 | +0.000 | +0.000 | +1,940.581 | +0.000 | +16,752.442 |
| 17 | +0.000 | +0.000 | +0.000 | +2,027.688 | +0.000 | +17,504.402 |
| 18 | +0.000 | +0.000 | +0.000 | +2,090.548 | +0.000 | +18,047.054 |
| 19 | +0.000 | +0.000 | +0.000 | +2,130.958 | +0.000 | +18,395.902 |
| 20 | +0.000 | +0.000 | +0.000 | +2,138.142 | +0.000 | +18,457.919 |
| 21 | +0.000 | +0.000 | +0.000 | +2,122.876 | +0.000 | +18,326.132 |
| 22 | +0.000 | +0.000 | +0.000 | +2,135.448 | +0.000 | +18,434.663 |
| 23 | +0.000 | +0.000 | +0.000 | +2,156.102 | +0.000 | +18,612.963 |
| 24 | +0.000 | +0.000 | +0.000 | +2,166.878 | +0.000 | +18,705.989 |
| 25 | +0.000 | +0.000 | +0.000 | +2,188.430 | +0.000 | +18,892.041 |
| 26 | +0.000 | +0.000 | +0.000 | +2,173.164 | +0.000 | +18,760.254 |
| 27 | +0.000 | +0.000 | +0.000 | +2,116.590 | +0.000 | +18,271.867 |
| 28 | +0.000 | +0.000 | +0.000 | +2,082.466 | +0.000 | +17,977.285 |
| 29 | +0.000 | +0.000 | +0.000 | +2,081.568 | +0.000 | +17,969.532 |
| 30 | +0.000 | +0.000 | +0.000 | +2,076.180 | +0.000 | +17,923.019 |
| 31 | +0.000 | +0.000 | +0.000 | +2,078.874 | +0.000 | +17,946.276 |
| 32 | +0.000 | +0.000 | +0.000 | +2,089.650 | +0.000 | +18,039.302 |
| 33 | +0.000 | +0.000 | +0.000 | +2,113.896 | +0.000 | +18,248.611 |
| 34 | +0.000 | +0.000 | +0.000 | +2,168.674 | +0.000 | +18,721.493 |
| 35 | +0.000 | +0.000 | +0.000 | +2,227.942 | +0.000 | +19,233.136 |
| 36 | +0.000 | +0.000 | +0.000 | +2,297.986 | +0.000 | +19,837.806 |
| 37 | +0.000 | +0.000 | +0.000 | +2,297.986 | +0.000 | +19,837.806 |
| 38 | +0.000 | +0.000 | +0.000 | +2,257.576 | +0.000 | +19,488.958 |
| 39 | +0.000 | +0.000 | +0.000 | +2,181.246 | +0.000 | +18,830.023 |
| 40 | +0.000 | +0.000 | +0.000 | +2,098.630 | +0.000 | +18,116.824 |
| 41 | +0.000 | +0.000 | +0.000 | +2,007.932 | +0.000 | +17,333.854 |
| 42 | +0.000 | +0.000 | +0.000 | +1,936.989 | +0.000 | +16,721.433 |

| | | | | | | |
|----|-------|-------|-------|------------|-------|-------------|
| 43 | +.000 | +.000 | +.000 | +1,846.291 | +.000 | +15,938.464 |
| 44 | +.000 | +.000 | +.000 | +1,759.185 | +.000 | +15,186.503 |
| 45 | +.000 | +.000 | +.000 | +1,680.161 | +.000 | +14,504.312 |
| 46 | +.000 | +.000 | +.000 | +1,605.627 | +.000 | +13,860.882 |
| 47 | +.000 | +.000 | +.000 | +1,568.809 | +.000 | +13,543.043 |
| 48 | +.000 | +.000 | +.000 | +1,517.623 | +.000 | +13,101.169 |

Date: 14/04/2023

Settlement Day:18/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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

| Settlement Period | System Innovation Costs(£) | Prior Year Cost Recovery | EMR Incentive Revenue | ALoMCP Recovery | ESO Incentive t-1 + Trades UR | Wind forecast Incentive(£) |
|----------------------|----------------------------------|-----------------------------|--------------------------|-----------------|-------------------------------------|-------------------------------|
| 01 | +.000 | +293.689 | +59.620 | +852.035 | +1,704.301 | +.000 |
| 02 | +.000 | +300.175 | +60.936 | +870.853 | +1,741.942 | +.000 |
| 03 | +.000 | +297.112 | +60.315 | +861.967 | +1,724.167 | +.000 |
| 04 | +.000 | +290.446 | +58.961 | +842.626 | +1,685.480 | +.000 |
| 05 | +.000 | +285.581 | +57.974 | +828.513 | +1,657.250 | +.000 |
| 06 | +.000 | +281.257 | +57.096 | +815.968 | +1,632.156 | +.000 |
| 07 | +.000 | +279.455 | +56.730 | +810.740 | +1,621.700 | +.000 |
| 08 | +.000 | +275.311 | +55.889 | +798.718 | +1,597.651 | +.000 |
| 09 | +.000 | +280.716 | +56.986 | +814.399 | +1,629.019 | +.000 |
| 10 | +.000 | +280.896 | +57.023 | +814.922 | +1,630.064 | +.000 |
| 11 | +.000 | +293.148 | +59.510 | +850.467 | +1,701.164 | +.000 |
| 12 | +.000 | +302.337 | +61.375 | +877.126 | +1,754.489 | +.000 |
| 13 | +.000 | +325.400 | +66.057 | +944.034 | +1,888.323 | +.000 |
| 14 | +.000 | +345.400 | +70.117 | +1,002.056 | +2,004.383 | +.000 |
| 15 | +.000 | +371.165 | +75.348 | +1,076.805 | +2,153.902 | +.000 |
| 16 | +.000 | +389.363 | +79.042 | +1,129.600 | +2,259.506 | +.000 |
| 17 | +.000 | +406.840 | +82.590 | +1,180.304 | +2,360.927 | +.000 |
| 18 | +.000 | +419.453 | +85.150 | +1,216.895 | +2,434.118 | +.000 |
| 19 | +.000 | +427.560 | +86.796 | +1,240.417 | +2,481.169 | +.000 |
| 20 | +.000 | +429.002 | +87.089 | +1,244.599 | +2,489.534 | +.000 |
| 21 | +.000 | +425.939 | +86.467 | +1,235.713 | +2,471.759 | +.000 |
| 22 | +.000 | +428.461 | +86.979 | +1,243.031 | +2,486.397 | +.000 |
| 23 | +.000 | +432.605 | +87.820 | +1,255.053 | +2,510.446 | +.000 |
| 24 | +.000 | +434.768 | +88.259 | +1,261.326 | +2,522.993 | +.000 |
| 25 | +.000 | +439.092 | +89.137 | +1,273.871 | +2,548.087 | +.000 |
| 26 | +.000 | +436.029 | +88.515 | +1,264.985 | +2,530.312 | +.000 |
| 27 | +.000 | +424.678 | +86.211 | +1,232.054 | +2,464.440 | +.000 |
| 28 | +.000 | +417.831 | +84.821 | +1,212.190 | +2,424.708 | +.000 |
| 29 | +.000 | +417.651 | +84.784 | +1,211.668 | +2,423.662 | +.000 |
| 30 | +.000 | +416.570 | +84.565 | +1,208.531 | +2,417.389 | +.000 |
| 31 | +.000 | +417.110 | +84.675 | +1,210.099 | +2,420.525 | +.000 |
| 32 | +.000 | +419.272 | +85.114 | +1,216.372 | +2,433.072 | +.000 |
| 33 | +.000 | +424.137 | +86.101 | +1,230.485 | +2,461.303 | +.000 |
| 34 | +.000 | +435.128 | +88.332 | +1,262.371 | +2,525.084 | +.000 |
| 35 | +.000 | +447.020 | +90.746 | +1,296.871 | +2,594.092 | +.000 |
| 36 | +.000 | +461.073 | +93.599 | +1,337.643 | +2,675.648 | +.000 |
| 37 | +.000 | +461.073 | +93.599 | +1,337.643 | +2,675.648 | +.000 |
| 38 | +.000 | +452.965 | +91.953 | +1,314.121 | +2,628.596 | +.000 |
| 39 | +.000 | +437.650 | +88.844 | +1,269.690 | +2,539.722 | +.000 |
| 40 | +.000 | +421.074 | +85.479 | +1,221.599 | +2,443.528 | +.000 |
| 41 | +.000 | +402.876 | +81.785 | +1,168.804 | +2,337.924 | +.000 |
| 42 | +.000 | +388.642 | +78.896 | +1,127.509 | +2,255.323 | +.000 |

| | | | | | | |
|----|-------|----------|---------|------------|------------|-------|
| 43 | +.000 | +370.444 | +75.201 | +1,074.715 | +2,149.719 | +.000 |
| 44 | +.000 | +352.967 | +71.653 | +1,024.011 | +2,048.298 | +.000 |
| 45 | +.000 | +337.112 | +68.435 | +978.011 | +1,956.286 | +.000 |
| 46 | +.000 | +322.157 | +65.399 | +934.625 | +1,869.503 | +.000 |
| 47 | +.000 | +314.770 | +63.899 | +913.194 | +1,826.634 | +.000 |
| 48 | +.000 | +304.499 | +61.814 | +883.399 | +1,767.036 | +.000 |

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Settlement Day:18/02/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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

| Settlement Period | Provision of Balancing Services to Others(£) | Total Period BSUoS charges(£) |
|----------------------|--|----------------------------------|
| 01 | + .000 | +141,366.587 |
| 02 | + .000 | +144,628.218 |
| 03 | + .000 | +177,042.510 |
| 04 | + .000 | +218,458.277 |
| 05 | + .000 | +184,284.716 |
| 06 | + .000 | +156,555.332 |
| 07 | + .000 | +159,198.520 |
| 08 | + .000 | +170,140.398 |
| 09 | + .000 | +199,656.566 |
| 10 | + .000 | +236,954.488 |
| 11 | + .000 | +239,726.061 |
| 12 | + .000 | +265,306.155 |
| 13 | + .000 | +335,694.642 |
| 14 | + .000 | +262,542.031 |
| 15 | + .000 | +167,632.142 |
| 16 | + .000 | +137,297.759 |
| 17 | + .000 | +130,511.426 |
| 18 | + .000 | +131,523.893 |
| 19 | + .000 | +140,950.914 |
| 20 | + .000 | +151,142.122 |
| 21 | + .000 | +158,162.474 |
| 22 | + .000 | +179,683.706 |
| 23 | + .000 | +213,120.757 |
| 24 | + .000 | +175,116.184 |
| 25 | + .000 | +196,318.498 |
| 26 | + .000 | +206,438.760 |
| 27 | + .000 | +169,430.509 |
| 28 | + .000 | +206,528.953 |
| 29 | + .000 | +239,984.081 |
| 30 | + .000 | +241,815.328 |
| 31 | + .000 | +237,063.034 |
| 32 | + .000 | +241,998.271 |
| 33 | + .000 | +290,275.932 |
| 34 | + .000 | +235,677.899 |
| 35 | + .000 | +173,888.657 |
| 36 | + .000 | +196,344.982 |
| 37 | + .000 | +256,118.752 |
| 38 | + .000 | +242,893.061 |
| 39 | + .000 | +283,334.710 |
| 40 | + .000 | +209,137.054 |
| 41 | + .000 | +177,057.557 |
| 42 | + .000 | +166,532.510 |

| | | |
|----|-------|--------------|
| 43 | +.000 | +164,207.773 |
| 44 | +.000 | +200,977.426 |
| 45 | +.000 | +243,042.598 |
| 46 | +.000 | +201,219.702 |
| 47 | +.000 | +262,991.825 |
| 48 | +.000 | +261,590.637 |