

Date: 09/01/2023

Settlement Day:13/11/2021

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: 227

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 | +3,514,572.320 | +1,046,126,340.780 |
| Balancing Services Contract Cost | +2,563,262.031 | +408,241,334.251 |
| Balancing Services Cost Variable | -18,239.200 | +12,394,517.106 |
| ESO Incentive Recovery Costs | + .000 | + .000 |
| Black Start Capital Costs | +52,873.590 | +10,332,746.270 |
| Black Start Testing Costs | + .000 | +102,807.000 |
| Black Start Availability Costs | +91,928.000 | +23,209,559.400 |
| Black Start Other Costs | +19,280.240 | +653,801.180 |
| System Operator Internal Costs | +775,217.100 | +175,974,281.700 |
| System Innovation Costs | + .000 | + .000 |
| Prior Year Cost Recovery | +18,017.720 | +4,090,022.440 |
| EMR Incentive Revenue | +3,657.650 | +832,588.010 |
| ALoMCP Recovery | +52,272.110 | +11,865,768.970 |
| ESO Incentive t-1 + Trades UR | +104,558.330 | +23,734,740.910 |
| Wind Forecast Incentive | + .000 | + .000 |
| Provision Of Balancing Services to Others | + .000 | + .000 |
| Total Internal Costs | +775,217.100 | +175,974,281.700 |
| Total External Costs | +6,402,182.791 | +1,541,584,226.317 |
| Total Adjusted Energy Volume (MWh) | +1,364,609.425 | |

Date: 09/01/2023

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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 | +23,575.286 | +171,911.004 | +7.29200 |
| 02 | +23,760.504 | +196,802.072 | +8.28274 |
| 03 | +23,204.333 | +187,083.000 | +8.06242 |
| 04 | +22,662.493 | +178,585.784 | +7.88024 |
| 05 | +22,404.207 | +204,976.746 | +9.14903 |
| 06 | +22,103.042 | +216,368.582 | +9.78909 |
| 07 | +22,002.149 | +255,458.226 | +11.61060 |
| 08 | +21,767.781 | +218,286.245 | +10.02795 |
| 09 | +21,537.066 | +227,979.579 | +10.58545 |
| 10 | +21,481.818 | +244,588.266 | +11.38583 |
| 11 | +21,390.904 | +138,279.527 | +6.46441 |
| 12 | +21,658.796 | +149,062.730 | +6.88232 |
| 13 | +22,540.463 | +195,265.973 | +8.66291 |
| 14 | +23,656.943 | +190,167.508 | +8.03855 |
| 15 | +25,499.391 | +159,003.888 | +6.23560 |
| 16 | +26,753.483 | +157,939.269 | +5.90350 |
| 17 | +28,762.047 | +137,162.048 | +4.76886 |
| 18 | +29,920.850 | +183,801.454 | +6.14292 |
| 19 | +30,766.619 | +214,584.006 | +6.97457 |
| 20 | +31,166.440 | +212,685.955 | +6.82420 |
| 21 | +31,072.243 | +142,437.760 | +4.58408 |
| 22 | +31,235.431 | +119,686.348 | +3.83175 |
| 23 | +31,514.012 | +123,366.002 | +3.91464 |
| 24 | +31,667.205 | +120,958.520 | +3.81968 |
| 25 | +31,624.224 | +93,772.707 | +2.96522 |
| 26 | +31,762.182 | +79,843.254 | +2.51378 |
| 27 | +31,817.900 | +85,696.027 | +2.69333 |
| 28 | +31,546.223 | +103,693.894 | +3.28705 |
| 29 | +31,447.373 | +99,161.708 | +3.15326 |
| 30 | +31,629.578 | +123,678.548 | +3.91022 |
| 31 | +31,959.882 | +104,849.624 | +3.28066 |
| 32 | +32,497.381 | +112,351.570 | +3.45725 |
| 33 | +33,538.831 | +111,515.931 | +3.32498 |
| 34 | +34,969.265 | +183,906.801 | +5.25910 |
| 35 | +36,039.517 | +163,297.573 | +4.53107 |
| 36 | +36,018.618 | +136,930.802 | +3.80167 |
| 37 | +35,557.595 | +128,905.780 | +3.62527 |
| 38 | +34,823.583 | +170,125.544 | +4.88535 |
| 39 | +33,858.752 | +168,582.047 | +4.97898 |
| 40 | +33,020.498 | +128,909.506 | +3.90392 |
| 41 | +32,070.277 | +157,891.839 | +4.92331 |
| 42 | +30,920.298 | +114,615.073 | +3.70679 |

| | | | |
|----|-------------|--------------|----------|
| 43 | +29,647.524 | +108,923.241 | +3.67394 |
| 44 | +28,425.164 | +103,280.221 | +3.63341 |
| 45 | +27,029.556 | +60,920.423 | +2.25384 |
| 46 | +25,694.371 | +70,485.017 | +2.74321 |
| 47 | +23,717.967 | +111,500.720 | +4.70111 |
| 48 | +22,889.360 | +108,231.980 | +4.72848 |

Date: 09/01/2023

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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 | +0.01728 | +0.00 | +0.00 | +129,150.31 | +44,293.168 | -20,848.140 |
| 02 | +0.01741 | +0.00 | +0.00 | +153,562.84 | +44,626.392 | -20,848.140 |
| 03 | +0.01700 | +0.00 | +0.00 | +151,979.54 | +43,575.455 | -27,474.675 |
| 04 | +0.01661 | +0.00 | +0.00 | +144,917.94 | +42,575.782 | -27,474.675 |
| 05 | +0.01642 | +0.00 | +0.00 | +164,615.95 | +42,088.763 | -20,082.320 |
| 06 | +0.01620 | +0.00 | +0.00 | +176,817.62 | +41,524.845 | -20,082.320 |
| 07 | +0.01612 | +0.00 | +0.00 | +222,668.42 | +41,319.784 | -26,548.990 |
| 08 | +0.01595 | +0.00 | +0.00 | +186,122.22 | +40,884.029 | -26,548.990 |
| 09 | +0.01578 | +0.00 | +0.00 | +183,205.44 | +40,448.275 | -13,313.095 |
| 10 | +0.01574 | +0.00 | +0.00 | +199,961.37 | +40,345.744 | -13,313.095 |
| 11 | +0.01568 | +0.00 | +0.00 | +110,429.37 | +40,191.949 | -29,868.970 |
| 12 | +0.01587 | +0.00 | +0.00 | +120,513.17 | +40,678.968 | -29,868.970 |
| 13 | +0.01652 | +0.00 | +0.00 | +112,330.17 | +42,345.089 | +22,124.580 |
| 14 | +0.01734 | +0.00 | +0.00 | +104,213.23 | +44,446.964 | +22,124.580 |
| 15 | +0.01869 | +0.00 | +0.00 | +66,466.47 | +47,907.367 | +23,738.280 |
| 16 | +0.01961 | +0.00 | +0.00 | +62,015.27 | +50,265.568 | +23,738.280 |
| 17 | +0.02108 | +0.00 | +0.00 | +58,326.88 | +54,033.564 | +1,238.280 |
| 18 | +0.02193 | +0.00 | +0.00 | +101,837.38 | +56,212.336 | +1,238.280 |
| 19 | +0.02255 | +0.00 | +0.00 | +130,337.67 | +57,801.559 | +1,238.280 |
| 20 | +0.02284 | +0.00 | +0.00 | +127,372.11 | +58,544.905 | +1,238.280 |
| 21 | +0.02277 | +0.00 | +0.00 | +57,381.59 | +58,365.476 | +1,238.280 |
| 22 | +0.02289 | +0.00 | +0.00 | +34,188.45 | +58,673.068 | +1,238.280 |
| 23 | +0.02309 | +0.00 | +0.00 | +37,131.89 | +59,185.720 | +1,238.280 |
| 24 | +0.02321 | +0.00 | +0.00 | +34,282.68 | +59,493.312 | +1,238.280 |
| 25 | +0.02317 | +0.00 | +0.00 | +7,244.11 | +59,390.781 | +1,238.280 |
| 26 | +0.02328 | +0.00 | +0.00 | -7,090.26 | +59,672.740 | +1,238.280 |
| 27 | +0.02332 | +0.00 | +0.00 | -1,384.73 | +59,775.271 | +1,238.280 |
| 28 | +0.02312 | +0.00 | +0.00 | +17,349.35 | +59,262.618 | +1,238.280 |
| 29 | +0.02304 | +0.00 | +0.00 | +13,111.65 | +59,057.557 | +1,238.280 |
| 30 | +0.02318 | +0.00 | +0.00 | +37,113.14 | +59,416.414 | +1,238.280 |
| 31 | +0.02342 | +0.00 | +0.00 | +17,400.76 | +60,031.597 | +1,238.280 |
| 32 | +0.02381 | +0.00 | +0.00 | +23,467.09 | +61,031.269 | +1,238.280 |
| 33 | +0.02458 | +0.00 | +0.00 | +19,797.03 | +63,004.981 | +1,238.280 |
| 34 | +0.02563 | +0.00 | +0.00 | +88,322.78 | +65,696.406 | +1,238.280 |
| 35 | +0.02641 | +0.00 | +0.00 | +64,842.32 | +67,695.750 | +1,238.280 |
| 36 | +0.02639 | +0.00 | +0.00 | +38,549.17 | +67,644.485 | +1,238.280 |
| 37 | +0.02606 | +0.00 | +0.00 | +31,738.90 | +66,798.609 | +1,238.280 |
| 38 | +0.02552 | +0.00 | +0.00 | +74,946.44 | +65,414.447 | +1,238.280 |
| 39 | +0.02481 | +0.00 | +0.00 | +76,016.50 | +63,594.531 | +1,238.280 |
| 40 | +0.02420 | +0.00 | +0.00 | +38,589.41 | +62,030.941 | +1,238.280 |
| 41 | +0.02350 | +0.00 | +0.00 | +70,148.49 | +60,236.658 | +1,238.280 |
| 42 | +0.02266 | +0.00 | +0.00 | +29,963.82 | +58,083.518 | +1,238.280 |

| | | | | | | |
|----|----------|------|------|------------|-------------|-------------|
| 43 | +0.02173 | +.00 | +.00 | +27,695.38 | +55,699.684 | +1,238.280 |
| 44 | +0.02083 | +.00 | +.00 | +25,365.32 | +53,392.748 | +1,238.280 |
| 45 | +0.01981 | +.00 | +.00 | -13,239.79 | +50,778.221 | +1,238.280 |
| 46 | +0.01883 | +.00 | +.00 | -67.75 | +48,266.224 | +1,238.280 |
| 47 | +0.01738 | +.00 | +.00 | -17,055.75 | +44,549.494 | +64,579.530 |
| 48 | +0.01677 | +.00 | +.00 | -18,079.04 | +42,985.904 | +64,579.530 |

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Settlement Day:13/11/2021

SAA Run Number:06

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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 | +913.656 | +0.000 | +1,588.516 | +333.163 | +13,395.751 |
| 02 | +0.000 | +920.529 | +0.000 | +1,600.466 | +335.669 | +13,496.530 |
| 03 | +0.000 | +898.851 | +0.000 | +1,562.776 | +327.764 | +13,178.691 |
| 04 | +0.000 | +878.230 | +0.000 | +1,526.924 | +320.245 | +12,876.356 |
| 05 | +0.000 | +868.184 | +0.000 | +1,509.458 | +316.582 | +12,729.065 |
| 06 | +0.000 | +856.552 | +0.000 | +1,489.234 | +312.340 | +12,558.517 |
| 07 | +0.000 | +852.322 | +0.000 | +1,481.879 | +310.797 | +12,496.500 |
| 08 | +0.000 | +843.334 | +0.000 | +1,466.252 | +307.520 | +12,364.713 |
| 09 | +0.000 | +834.345 | +0.000 | +1,450.624 | +304.242 | +12,232.926 |
| 10 | +0.000 | +832.230 | +0.000 | +1,446.947 | +303.471 | +12,201.917 |
| 11 | +0.000 | +829.058 | +0.000 | +1,441.431 | +302.314 | +12,155.404 |
| 12 | +0.000 | +839.104 | +0.000 | +1,458.897 | +305.977 | +12,302.695 |
| 13 | +0.000 | +873.472 | +0.000 | +1,518.651 | +318.510 | +12,806.586 |
| 14 | +0.000 | +916.828 | +0.000 | +1,594.032 | +334.319 | +13,442.265 |
| 15 | +0.000 | +988.207 | +0.000 | +1,718.134 | +360.348 | +14,488.808 |
| 16 | +0.000 | +1,036.851 | +0.000 | +1,802.708 | +378.086 | +15,202.007 |
| 17 | +0.000 | +1,114.575 | +0.000 | +1,937.842 | +406.427 | +16,341.576 |
| 18 | +0.000 | +1,159.518 | +0.000 | +2,015.981 | +422.816 | +17,000.511 |
| 19 | +0.000 | +1,192.299 | +0.000 | +2,072.976 | +434.769 | +17,481.146 |
| 20 | +0.000 | +1,207.633 | +0.000 | +2,099.636 | +440.361 | +17,705.959 |
| 21 | +0.000 | +1,203.932 | +0.000 | +2,093.201 | +439.011 | +17,651.693 |
| 22 | +0.000 | +1,210.276 | +0.000 | +2,104.232 | +441.325 | +17,744.719 |
| 23 | +0.000 | +1,220.851 | +0.000 | +2,122.618 | +445.181 | +17,899.763 |
| 24 | +0.000 | +1,227.196 | +0.000 | +2,133.649 | +447.494 | +17,992.789 |
| 25 | +0.000 | +1,225.081 | +0.000 | +2,129.972 | +446.723 | +17,961.780 |
| 26 | +0.000 | +1,230.897 | +0.000 | +2,140.084 | +448.844 | +18,047.054 |
| 27 | +0.000 | +1,233.012 | +0.000 | +2,143.761 | +449.615 | +18,078.063 |
| 28 | +0.000 | +1,222.437 | +0.000 | +2,125.375 | +445.759 | +17,923.019 |
| 29 | +0.000 | +1,218.208 | +0.000 | +2,118.021 | +444.217 | +17,861.002 |
| 30 | +0.000 | +1,225.610 | +0.000 | +2,130.891 | +446.916 | +17,969.532 |
| 31 | +0.000 | +1,238.299 | +0.000 | +2,152.954 | +451.543 | +18,155.584 |
| 32 | +0.000 | +1,258.920 | +0.000 | +2,188.806 | +459.063 | +18,457.919 |
| 33 | +0.000 | +1,299.633 | +0.000 | +2,259.590 | +473.908 | +19,054.836 |
| 34 | +0.000 | +1,355.150 | +0.000 | +2,356.115 | +494.153 | +19,868.814 |
| 35 | +0.000 | +1,396.392 | +0.000 | +2,427.818 | +509.191 | +20,473.484 |
| 36 | +0.000 | +1,395.334 | +0.000 | +2,425.980 | +508.806 | +20,457.979 |
| 37 | +0.000 | +1,377.886 | +0.000 | +2,395.644 | +502.443 | +20,202.158 |
| 38 | +0.000 | +1,349.334 | +0.000 | +2,346.003 | +492.032 | +19,783.540 |
| 39 | +0.000 | +1,311.794 | +0.000 | +2,280.734 | +478.343 | +19,233.136 |
| 40 | +0.000 | +1,279.541 | +0.000 | +2,224.658 | +466.582 | +18,760.254 |
| 41 | +0.000 | +1,242.529 | +0.000 | +2,160.308 | +453.086 | +18,217.602 |
| 42 | +0.000 | +1,198.116 | +0.000 | +2,083.088 | +436.890 | +17,566.419 |

| | | | | | | |
|----|-------|------------|-------|------------|----------|-------------|
| 43 | +.000 | +1,148.943 | +.000 | +1,997.595 | +418.960 | +16,845.468 |
| 44 | +.000 | +1,101.357 | +.000 | +1,914.860 | +401.607 | +16,147.772 |
| 45 | +.000 | +1,047.426 | +.000 | +1,821.094 | +381.942 | +15,357.051 |
| 46 | +.000 | +995.610 | +.000 | +1,731.004 | +363.047 | +14,597.338 |
| 47 | +.000 | +918.943 | +.000 | +1,597.709 | +335.091 | +13,473.273 |
| 48 | +.000 | +886.690 | +.000 | +1,541.633 | +323.330 | +13,000.391 |

Date: 09/01/2023

Settlement Day:13/11/2021

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 | +311.346 | +63.204 | +903.262 | +1,806.768 | +.000 |
| 02 | +.000 | +313.689 | +63.680 | +910.057 | +1,820.361 | +.000 |
| 03 | +.000 | +306.301 | +62.180 | +888.626 | +1,777.492 | +.000 |
| 04 | +.000 | +299.274 | +60.754 | +868.240 | +1,736.714 | +.000 |
| 05 | +.000 | +295.851 | +60.059 | +858.308 | +1,716.848 | +.000 |
| 06 | +.000 | +291.887 | +59.254 | +846.808 | +1,693.845 | +.000 |
| 07 | +.000 | +290.446 | +58.961 | +842.626 | +1,685.480 | +.000 |
| 08 | +.000 | +287.383 | +58.340 | +833.740 | +1,667.705 | +.000 |
| 09 | +.000 | +284.320 | +57.718 | +824.854 | +1,649.930 | +.000 |
| 10 | +.000 | +283.599 | +57.571 | +822.763 | +1,645.748 | +.000 |
| 11 | +.000 | +282.518 | +57.352 | +819.627 | +1,639.475 | +.000 |
| 12 | +.000 | +285.941 | +58.047 | +829.558 | +1,659.341 | +.000 |
| 13 | +.000 | +297.653 | +60.424 | +863.535 | +1,727.304 | +.000 |
| 14 | +.000 | +312.427 | +63.424 | +906.398 | +1,813.041 | +.000 |
| 15 | +.000 | +336.751 | +68.361 | +976.966 | +1,954.195 | +.000 |
| 16 | +.000 | +353.327 | +71.727 | +1,025.056 | +2,050.389 | +.000 |
| 17 | +.000 | +379.814 | +77.103 | +1,101.896 | +2,204.090 | +.000 |
| 18 | +.000 | +395.129 | +80.212 | +1,146.327 | +2,292.964 | +.000 |
| 19 | +.000 | +406.300 | +82.480 | +1,178.736 | +2,357.790 | +.000 |
| 20 | +.000 | +411.525 | +83.541 | +1,193.895 | +2,388.112 | +.000 |
| 21 | +.000 | +410.263 | +83.285 | +1,190.236 | +2,380.793 | +.000 |
| 22 | +.000 | +412.426 | +83.724 | +1,196.509 | +2,393.340 | +.000 |
| 23 | +.000 | +416.029 | +84.455 | +1,206.963 | +2,414.252 | +.000 |
| 24 | +.000 | +418.191 | +84.894 | +1,213.236 | +2,426.799 | +.000 |
| 25 | +.000 | +417.471 | +84.748 | +1,211.145 | +2,422.617 | +.000 |
| 26 | +.000 | +419.453 | +85.150 | +1,216.895 | +2,434.118 | +.000 |
| 27 | +.000 | +420.173 | +85.296 | +1,218.986 | +2,438.300 | +.000 |
| 28 | +.000 | +416.570 | +84.565 | +1,208.531 | +2,417.389 | +.000 |
| 29 | +.000 | +415.128 | +84.272 | +1,204.349 | +2,409.024 | +.000 |
| 30 | +.000 | +417.651 | +84.784 | +1,211.668 | +2,423.662 | +.000 |
| 31 | +.000 | +421.975 | +85.662 | +1,224.213 | +2,448.756 | +.000 |
| 32 | +.000 | +429.002 | +87.089 | +1,244.599 | +2,489.534 | +.000 |
| 33 | +.000 | +442.876 | +89.905 | +1,284.848 | +2,570.044 | +.000 |
| 34 | +.000 | +461.794 | +93.746 | +1,339.734 | +2,679.830 | +.000 |
| 35 | +.000 | +475.848 | +96.599 | +1,380.506 | +2,761.385 | +.000 |
| 36 | +.000 | +475.488 | +96.525 | +1,379.461 | +2,759.294 | +.000 |
| 37 | +.000 | +469.542 | +95.318 | +1,362.211 | +2,724.790 | +.000 |
| 38 | +.000 | +459.812 | +93.343 | +1,333.984 | +2,668.329 | +.000 |
| 39 | +.000 | +447.020 | +90.746 | +1,296.871 | +2,594.092 | +.000 |
| 40 | +.000 | +436.029 | +88.515 | +1,264.985 | +2,530.312 | +.000 |
| 41 | +.000 | +423.416 | +85.955 | +1,228.395 | +2,457.121 | +.000 |
| 42 | +.000 | +408.282 | +82.882 | +1,184.486 | +2,369.292 | +.000 |

| | | | | | | |
|----|-------|----------|---------|------------|------------|-------|
| 43 | +.000 | +391.525 | +79.481 | +1,135.873 | +2,272.053 | +.000 |
| 44 | +.000 | +375.309 | +76.189 | +1,088.828 | +2,177.950 | +.000 |
| 45 | +.000 | +356.931 | +72.458 | +1,035.510 | +2,071.301 | +.000 |
| 46 | +.000 | +339.274 | +68.874 | +984.284 | +1,968.833 | +.000 |
| 47 | +.000 | +313.148 | +63.570 | +908.489 | +1,817.224 | +.000 |
| 48 | +.000 | +302.157 | +61.339 | +876.603 | +1,753.443 | +.000 |

Date: 09/01/2023

Settlement Day:13/11/2021

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 | +171,911.004 |
| 02 | + .000 | +196,802.072 |
| 03 | + .000 | +187,083.000 |
| 04 | + .000 | +178,585.784 |
| 05 | + .000 | +204,976.746 |
| 06 | + .000 | +216,368.582 |
| 07 | + .000 | +255,458.226 |
| 08 | + .000 | +218,286.245 |
| 09 | + .000 | +227,979.579 |
| 10 | + .000 | +244,588.266 |
| 11 | + .000 | +138,279.527 |
| 12 | + .000 | +149,062.730 |
| 13 | + .000 | +195,265.973 |
| 14 | + .000 | +190,167.508 |
| 15 | + .000 | +159,003.888 |
| 16 | + .000 | +157,939.269 |
| 17 | + .000 | +137,162.048 |
| 18 | + .000 | +183,801.454 |
| 19 | + .000 | +214,584.006 |
| 20 | + .000 | +212,685.955 |
| 21 | + .000 | +142,437.760 |
| 22 | + .000 | +119,686.348 |
| 23 | + .000 | +123,366.002 |
| 24 | + .000 | +120,958.520 |
| 25 | + .000 | +93,772.707 |
| 26 | + .000 | +79,843.254 |
| 27 | + .000 | +85,696.027 |
| 28 | + .000 | +103,693.894 |
| 29 | + .000 | +99,161.708 |
| 30 | + .000 | +123,678.548 |
| 31 | + .000 | +104,849.624 |
| 32 | + .000 | +112,351.570 |
| 33 | + .000 | +111,515.931 |
| 34 | + .000 | +183,906.801 |
| 35 | + .000 | +163,297.573 |
| 36 | + .000 | +136,930.802 |
| 37 | + .000 | +128,905.780 |
| 38 | + .000 | +170,125.544 |
| 39 | + .000 | +168,582.047 |
| 40 | + .000 | +128,909.506 |
| 41 | + .000 | +157,891.839 |
| 42 | + .000 | +114,615.073 |

| | | |
|----|-------|--------------|
| 43 | +.000 | +108,923.241 |
| 44 | +.000 | +103,280.221 |
| 45 | +.000 | +60,920.423 |
| 46 | +.000 | +70,485.017 |
| 47 | +.000 | +111,500.720 |
| 48 | +.000 | +108,231.980 |