

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 260

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

| | | |
|---|-----------------|--------------------|
| Daily Cashflow SO BM | + .000 | +1,098,145,553.640 |
| Daily Cashflow SO RR | + .000 | + .000 |
| Daily Total SO Cashflow | +20,541,558.890 | +1,464,236,808.640 |
| Balancing Services Contract Cost | +2,138,310.140 | +484,154,849.058 |
| Balancing Services Cost Variable | +59,437.440 | +74,491,008.346 |
| ESO Incentive Recovery Costs | + .000 | + .000 |
| Black Start Capital Costs | +44,623.930 | +9,452,423.348 |
| Black Start Testing Costs | + .000 | +41,070.000 |
| Black Start Availability Costs | +92,015.320 | +26,604,979.991 |
| Black Start Other Costs | + .000 | +771,230.468 |
| System Operator Internal Costs | +775,217.100 | +201,556,446.000 |
| System Innovation Costs | + .000 | + .000 |
| Prior Year Cost Recovery | + .000 | + .000 |
| EMR Incentive Revenue | +3,676.710 | +955,944.600 |
| ALoMCP Recovery | +54,794.520 | +14,246,575.200 |
| ESO Incentive t-1 + Trades UR | +215,331.210 | +15,554,013.128 |
| Wind Forecast Incentive | + .000 | + .000 |
| Provision Of Balancing Services to Others | + .000 | + .000 |
| Total Internal Costs | +775,217.100 | +201,556,446.000 |
| Total External Costs | +23,149,748.160 | +2,090,508,902.779 |
| Total Adjusted Energy Volume (MWh) | +1,596,033.734 | |

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

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 | +26,584.553 | +154,801.602 | +5.82299 |
| 02 | +26,760.486 | +80,067.629 | +2.99201 |
| 03 | +26,213.345 | +43,191.530 | +1.64769 |
| 04 | +25,675.776 | +38,413.320 | +1.49609 |
| 05 | +25,125.772 | +38,746.001 | +1.54208 |
| 06 | +24,758.419 | +47,064.938 | +1.90097 |
| 07 | +24,351.483 | +56,924.046 | +2.33760 |
| 08 | +23,942.112 | +31,121.074 | +1.29985 |
| 09 | +24,172.675 | +36,259.029 | +1.50000 |
| 10 | +24,339.164 | +52,562.246 | +2.15957 |
| 11 | +26,013.240 | +118,089.824 | +4.53960 |
| 12 | +27,492.011 | +98,310.815 | +3.57598 |
| 13 | +30,310.460 | +57,981.010 | +1.91290 |
| 14 | +32,770.891 | +44,069.622 | +1.34478 |
| 15 | +35,228.081 | +57,126.924 | +1.62163 |
| 16 | +36,776.566 | +102,523.304 | +2.78773 |
| 17 | +37,149.997 | +106,768.317 | +2.87398 |
| 18 | +37,470.351 | +124,926.380 | +3.33401 |
| 19 | +37,671.931 | +103,387.437 | +2.74442 |
| 20 | +37,633.948 | +99,392.907 | +2.64104 |
| 21 | +37,907.931 | +191,525.612 | +5.05239 |
| 22 | +37,977.094 | +216,157.891 | +5.69180 |
| 23 | +37,735.339 | +208,431.216 | +5.52350 |
| 24 | +37,777.289 | +266,671.265 | +7.05904 |
| 25 | +37,834.547 | +167,293.193 | +4.42170 |
| 26 | +37,675.420 | +776,432.366 | +20.60846 |
| 27 | +37,050.548 | +918,621.349 | +24.79373 |
| 28 | +36,685.962 | +1,256,676.736 | +34.25498 |
| 29 | +36,421.129 | +1,373,660.341 | +37.71603 |
| 30 | +36,165.916 | +1,968,226.746 | +54.42215 |
| 31 | +36,187.045 | +1,893,748.166 | +52.33221 |
| 32 | +37,094.124 | +1,961,276.488 | +52.87297 |
| 33 | +38,338.422 | +1,941,741.884 | +50.64741 |
| 34 | +39,511.878 | +2,202,914.091 | +55.75321 |
| 35 | +39,630.337 | +2,361,357.939 | +59.58460 |
| 36 | +39,484.696 | +1,932,420.291 | +48.94099 |
| 37 | +39,209.206 | +1,105,572.027 | +28.19675 |
| 38 | +38,658.240 | +370,766.107 | +9.59087 |
| 39 | +37,501.543 | +320,257.020 | +8.53984 |
| 40 | +36,372.114 | +222,484.772 | +6.11691 |
| 41 | +35,573.418 | +211,494.187 | +5.94529 |
| 42 | +34,700.656 | +177,645.235 | +5.11936 |

| | | | |
|----|-------------|--------------|----------|
| 43 | +33,341.470 | +87,777.401 | +2.63268 |
| 44 | +31,783.946 | +136,778.101 | +4.30337 |
| 45 | +30,753.948 | +49,356.231 | +1.60487 |
| 46 | +29,218.495 | -7,789.849 | -0.26661 |
| 47 | +28,015.127 | +48,143.655 | +1.71849 |
| 48 | +26,986.633 | +73,630.085 | +2.72839 |

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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 | +0.01666 | +0.00 | +0.00 | +98,186.00 | +35,624.247 | +1,238.280 |
| 02 | +0.01677 | +0.00 | +0.00 | +23,086.39 | +35,859.461 | +1,238.280 |
| 03 | +0.01642 | +0.00 | +0.00 | -12,626.32 | +35,111.052 | +1,238.280 |
| 04 | +0.01609 | +0.00 | +0.00 | -16,307.62 | +34,405.410 | +1,238.280 |
| 05 | +0.01574 | +0.00 | +0.00 | -14,811.55 | +33,657.002 | +1,238.280 |
| 06 | +0.01551 | +0.00 | +0.00 | -5,728.10 | +33,165.190 | +1,238.280 |
| 07 | +0.01526 | +0.00 | +0.00 | +4,962.00 | +32,630.613 | +1,238.280 |
| 08 | +0.01500 | +0.00 | +0.00 | -19,976.74 | +32,074.652 | +1,238.280 |
| 09 | +0.01515 | +0.00 | +0.00 | -15,337.38 | +32,395.399 | +1,238.280 |
| 10 | +0.01525 | +0.00 | +0.00 | +633.44 | +32,609.230 | +1,238.280 |
| 11 | +0.01630 | +0.00 | +0.00 | +62,670.85 | +34,854.455 | +1,238.280 |
| 12 | +0.01723 | +0.00 | +0.00 | +39,800.55 | +36,843.084 | +1,238.280 |
| 13 | +0.01899 | +0.00 | +0.00 | -6,379.44 | +40,606.510 | +1,238.280 |
| 14 | +0.02053 | +0.00 | +0.00 | -25,409.74 | +43,899.507 | +1,238.280 |
| 15 | +0.02207 | +0.00 | +0.00 | -17,471.35 | +47,192.505 | +1,238.280 |
| 16 | +0.02304 | +0.00 | +0.00 | +24,700.78 | +49,266.666 | +1,238.280 |
| 17 | +0.02328 | +0.00 | +0.00 | +28,148.04 | +49,779.860 | +1,238.280 |
| 18 | +0.02348 | +0.00 | +0.00 | +45,641.31 | +50,207.522 | +1,238.280 |
| 19 | +0.02360 | +0.00 | +0.00 | +23,703.49 | +50,464.119 | +1,238.280 |
| 20 | +0.02358 | +0.00 | +0.00 | +19,775.44 | +50,421.353 | +1,238.280 |
| 21 | +0.02375 | +0.00 | +0.00 | +111,343.07 | +50,784.866 | +1,238.280 |
| 22 | +0.02379 | +0.00 | +0.00 | +135,842.39 | +50,870.398 | +1,238.280 |
| 23 | +0.02364 | +0.00 | +0.00 | +128,614.31 | +50,549.652 | +1,238.280 |
| 24 | +0.02367 | +0.00 | +0.00 | +186,754.64 | +50,613.801 | +1,238.280 |
| 25 | +0.02371 | +0.00 | +0.00 | +87,243.61 | +50,699.333 | +1,238.280 |
| 26 | +0.02361 | +0.00 | +0.00 | +696,715.18 | +50,485.502 | +1,238.280 |
| 27 | +0.02321 | +0.00 | +0.00 | +840,233.75 | +49,630.178 | +1,238.280 |
| 28 | +0.02299 | +0.00 | +0.00 | +1,179,020.41 | +49,159.750 | +1,238.280 |
| 29 | +0.02282 | +0.00 | +0.00 | +1,296,569.09 | +48,796.237 | +1,238.280 |
| 30 | +0.02266 | +0.00 | +0.00 | +1,891,667.33 | +48,454.108 | +1,238.280 |
| 31 | +0.02267 | +0.00 | +0.00 | +1,817,155.51 | +48,475.491 | +1,238.280 |
| 32 | +0.02324 | +0.00 | +0.00 | +1,882,789.17 | +49,694.328 | +1,238.280 |
| 33 | +0.02402 | +0.00 | +0.00 | +1,860,661.87 | +51,362.210 | +1,238.280 |
| 34 | +0.02476 | +0.00 | +0.00 | +2,119,374.34 | +52,944.559 | +1,238.280 |
| 35 | +0.02483 | +0.00 | +0.00 | +2,277,585.51 | +53,094.241 | +1,238.280 |
| 36 | +0.02474 | +0.00 | +0.00 | +1,848,947.02 | +52,901.793 | +1,238.280 |
| 37 | +0.02457 | +0.00 | +0.00 | +1,022,663.83 | +52,538.280 | +1,238.280 |
| 38 | +0.02422 | +0.00 | +0.00 | +289,021.30 | +51,789.872 | +1,238.280 |
| 39 | +0.02350 | +0.00 | +0.00 | +240,905.47 | +50,250.288 | +1,238.280 |
| 40 | +0.02279 | +0.00 | +0.00 | +145,493.24 | +48,732.088 | +1,238.280 |
| 41 | +0.02229 | +0.00 | +0.00 | +136,164.64 | +47,662.933 | +1,238.280 |
| 42 | +0.02174 | +0.00 | +0.00 | +104,143.87 | +46,486.862 | +1,238.280 |

| | | | | | | |
|----|----------|------|------|------------|-------------|------------|
| 43 | +0.02089 | +.00 | +.00 | +17,101.41 | +44,669.299 | +1,238.280 |
| 44 | +0.01991 | +.00 | +.00 | +69,359.60 | +42,573.755 | +1,238.280 |
| 45 | +0.01927 | +.00 | +.00 | -15,934.93 | +41,205.236 | +1,238.280 |
| 46 | +0.01831 | +.00 | +.00 | -69,890.00 | +39,152.459 | +1,238.280 |
| 47 | +0.01755 | +.00 | +.00 | -11,430.28 | +37,527.343 | +1,238.280 |
| 48 | +0.01691 | +.00 | +.00 | +16,183.49 | +36,158.824 | +1,238.280 |

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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 | +743.435 | +0.000 | +1,532.975 | +0.000 | +12,915.117 |
| 02 | +0.000 | +748.343 | +0.000 | +1,543.097 | +0.000 | +13,000.391 |
| 03 | +0.000 | +732.725 | +0.000 | +1,510.892 | +0.000 | +12,729.065 |
| 04 | +0.000 | +717.999 | +0.000 | +1,480.526 | +0.000 | +12,473.243 |
| 05 | +0.000 | +702.381 | +0.000 | +1,448.321 | +0.000 | +12,201.917 |
| 06 | +0.000 | +692.117 | +0.000 | +1,427.158 | +0.000 | +12,023.617 |
| 07 | +0.000 | +680.961 | +0.000 | +1,404.154 | +0.000 | +11,829.813 |
| 08 | +0.000 | +669.359 | +0.000 | +1,380.230 | +0.000 | +11,628.257 |
| 09 | +0.000 | +676.053 | +0.000 | +1,394.032 | +0.000 | +11,744.539 |
| 10 | +0.000 | +680.515 | +0.000 | +1,403.234 | +0.000 | +11,822.061 |
| 11 | +0.000 | +727.370 | +0.000 | +1,499.850 | +0.000 | +12,636.039 |
| 12 | +0.000 | +768.870 | +0.000 | +1,585.424 | +0.000 | +13,356.991 |
| 13 | +0.000 | +847.408 | +0.000 | +1,747.371 | +0.000 | +14,721.373 |
| 14 | +0.000 | +916.129 | +0.000 | +1,889.075 | +0.000 | +15,915.207 |
| 15 | +0.000 | +984.850 | +0.000 | +2,030.778 | +0.000 | +17,109.041 |
| 16 | +0.000 | +1,028.135 | +0.000 | +2,120.033 | +0.000 | +17,861.002 |
| 17 | +0.000 | +1,038.845 | +0.000 | +2,142.117 | +0.000 | +18,047.054 |
| 18 | +0.000 | +1,047.770 | +0.000 | +2,160.520 | +0.000 | +18,202.098 |
| 19 | +0.000 | +1,053.125 | +0.000 | +2,171.562 | +0.000 | +18,295.124 |
| 20 | +0.000 | +1,052.232 | +0.000 | +2,169.721 | +0.000 | +18,279.619 |
| 21 | +0.000 | +1,059.818 | +0.000 | +2,185.364 | +0.000 | +18,411.406 |
| 22 | +0.000 | +1,061.603 | +0.000 | +2,189.044 | +0.000 | +18,442.415 |
| 23 | +0.000 | +1,054.910 | +0.000 | +2,175.242 | +0.000 | +18,326.132 |
| 24 | +0.000 | +1,056.248 | +0.000 | +2,178.003 | +0.000 | +18,349.389 |
| 25 | +0.000 | +1,058.033 | +0.000 | +2,181.683 | +0.000 | +18,380.397 |
| 26 | +0.000 | +1,053.571 | +0.000 | +2,172.482 | +0.000 | +18,302.876 |
| 27 | +0.000 | +1,035.721 | +0.000 | +2,135.676 | +0.000 | +17,992.789 |
| 28 | +0.000 | +1,025.904 | +0.000 | +2,115.432 | +0.000 | +17,822.241 |
| 29 | +0.000 | +1,018.318 | +0.000 | +2,099.790 | +0.000 | +17,690.454 |
| 30 | +0.000 | +1,011.178 | +0.000 | +2,085.067 | +0.000 | +17,566.419 |
| 31 | +0.000 | +1,011.624 | +0.000 | +2,085.987 | +0.000 | +17,574.172 |
| 32 | +0.000 | +1,037.060 | +0.000 | +2,138.436 | +0.000 | +18,016.045 |
| 33 | +0.000 | +1,071.867 | +0.000 | +2,210.208 | +0.000 | +18,620.715 |
| 34 | +0.000 | +1,104.889 | +0.000 | +2,278.299 | +0.000 | +19,194.375 |
| 35 | +0.000 | +1,108.012 | +0.000 | +2,284.740 | +0.000 | +19,248.641 |
| 36 | +0.000 | +1,103.996 | +0.000 | +2,276.459 | +0.000 | +19,178.871 |
| 37 | +0.000 | +1,096.410 | +0.000 | +2,260.816 | +0.000 | +19,047.084 |
| 38 | +0.000 | +1,080.792 | +0.000 | +2,228.611 | +0.000 | +18,775.758 |
| 39 | +0.000 | +1,048.662 | +0.000 | +2,162.360 | +0.000 | +18,217.602 |
| 40 | +0.000 | +1,016.979 | +0.000 | +2,097.029 | +0.000 | +17,667.198 |
| 41 | +0.000 | +994.667 | +0.000 | +2,051.021 | +0.000 | +17,279.589 |
| 42 | +0.000 | +970.124 | +0.000 | +2,000.413 | +0.000 | +16,853.220 |

| | | | | | | |
|----|-------|----------|-------|------------|-------|-------------|
| 43 | +.000 | +932.194 | +.000 | +1,922.200 | +.000 | +16,194.285 |
| 44 | +.000 | +888.462 | +.000 | +1,832.025 | +.000 | +15,434.572 |
| 45 | +.000 | +859.903 | +.000 | +1,773.135 | +.000 | +14,938.434 |
| 46 | +.000 | +817.064 | +.000 | +1,684.801 | +.000 | +14,194.225 |
| 47 | +.000 | +783.150 | +.000 | +1,614.869 | +.000 | +13,605.060 |
| 48 | +.000 | +754.591 | +.000 | +1,555.979 | +.000 | +13,108.921 |

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

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 | +.000 | +61.254 | +912.877 | +3,587.418 | +.000 |
| 02 | +.000 | +.000 | +61.658 | +918.904 | +3,611.104 | +.000 |
| 03 | +.000 | +.000 | +60.372 | +899.726 | +3,535.738 | +.000 |
| 04 | +.000 | +.000 | +59.158 | +881.644 | +3,464.679 | +.000 |
| 05 | +.000 | +.000 | +57.871 | +862.466 | +3,389.313 | +.000 |
| 06 | +.000 | +.000 | +57.026 | +849.863 | +3,339.787 | +.000 |
| 07 | +.000 | +.000 | +56.107 | +836.164 | +3,285.954 | +.000 |
| 08 | +.000 | +.000 | +55.151 | +821.918 | +3,229.968 | +.000 |
| 09 | +.000 | +.000 | +55.702 | +830.137 | +3,262.268 | +.000 |
| 10 | +.000 | +.000 | +56.070 | +835.616 | +3,283.801 | +.000 |
| 11 | +.000 | +.000 | +59.930 | +893.151 | +3,509.899 | +.000 |
| 12 | +.000 | +.000 | +63.350 | +944.110 | +3,710.157 | +.000 |
| 13 | +.000 | +.000 | +69.821 | +1,040.548 | +4,089.140 | +.000 |
| 14 | +.000 | +.000 | +75.483 | +1,124.931 | +4,420.750 | +.000 |
| 15 | +.000 | +.000 | +81.145 | +1,209.315 | +4,752.360 | +.000 |
| 16 | +.000 | +.000 | +84.711 | +1,262.466 | +4,961.231 | +.000 |
| 17 | +.000 | +.000 | +85.594 | +1,275.616 | +5,012.911 | +.000 |
| 18 | +.000 | +.000 | +86.329 | +1,286.575 | +5,055.977 | +.000 |
| 19 | +.000 | +.000 | +86.770 | +1,293.151 | +5,081.817 | +.000 |
| 20 | +.000 | +.000 | +86.697 | +1,292.055 | +5,077.510 | +.000 |
| 21 | +.000 | +.000 | +87.322 | +1,301.370 | +5,114.116 | +.000 |
| 22 | +.000 | +.000 | +87.469 | +1,303.562 | +5,122.729 | +.000 |
| 23 | +.000 | +.000 | +86.917 | +1,295.342 | +5,090.430 | +.000 |
| 24 | +.000 | +.000 | +87.028 | +1,296.986 | +5,096.890 | +.000 |
| 25 | +.000 | +.000 | +87.175 | +1,299.178 | +5,105.503 | +.000 |
| 26 | +.000 | +.000 | +86.807 | +1,293.699 | +5,083.970 | +.000 |
| 27 | +.000 | +.000 | +85.336 | +1,271.781 | +4,997.837 | +.000 |
| 28 | +.000 | +.000 | +84.528 | +1,259.726 | +4,950.465 | +.000 |
| 29 | +.000 | +.000 | +83.903 | +1,250.411 | +4,913.858 | +.000 |
| 30 | +.000 | +.000 | +83.314 | +1,241.644 | +4,879.405 | +.000 |
| 31 | +.000 | +.000 | +83.351 | +1,242.192 | +4,881.559 | +.000 |
| 32 | +.000 | +.000 | +85.447 | +1,273.425 | +5,004.297 | +.000 |
| 33 | +.000 | +.000 | +88.315 | +1,316.164 | +5,172.256 | +.000 |
| 34 | +.000 | +.000 | +91.035 | +1,356.712 | +5,331.601 | +.000 |
| 35 | +.000 | +.000 | +91.293 | +1,360.548 | +5,346.674 | +.000 |
| 36 | +.000 | +.000 | +90.962 | +1,355.616 | +5,327.294 | +.000 |
| 37 | +.000 | +.000 | +90.337 | +1,346.301 | +5,290.688 | +.000 |
| 38 | +.000 | +.000 | +89.050 | +1,327.123 | +5,215.322 | +.000 |
| 39 | +.000 | +.000 | +86.403 | +1,287.671 | +5,060.283 | +.000 |
| 40 | +.000 | +.000 | +83.792 | +1,248.767 | +4,907.398 | +.000 |
| 41 | +.000 | +.000 | +81.954 | +1,221.370 | +4,799.733 | +.000 |
| 42 | +.000 | +.000 | +79.932 | +1,191.233 | +4,681.301 | +.000 |

| | | | | | | |
|----|-------|-------|---------|------------|------------|-------|
| 43 | +.000 | +.000 | +76.806 | +1,144.658 | +4,498.269 | +.000 |
| 44 | +.000 | +.000 | +73.203 | +1,090.959 | +4,287.244 | +.000 |
| 45 | +.000 | +.000 | +70.850 | +1,055.890 | +4,149.432 | +.000 |
| 46 | +.000 | +.000 | +67.321 | +1,003.288 | +3,942.714 | +.000 |
| 47 | +.000 | +.000 | +64.526 | +961.644 | +3,779.063 | +.000 |
| 48 | +.000 | +.000 | +62.173 | +926.575 | +3,641.251 | +.000 |

Date: 13/01/2022

Settlement Day:16/12/2021

SAA Run Number:02

Settlement Run Type:SF

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 | +154,801.602 |
| 02 | + .000 | +80,067.629 |
| 03 | + .000 | +43,191.530 |
| 04 | + .000 | +38,413.320 |
| 05 | + .000 | +38,746.001 |
| 06 | + .000 | +47,064.938 |
| 07 | + .000 | +56,924.046 |
| 08 | + .000 | +31,121.074 |
| 09 | + .000 | +36,259.029 |
| 10 | + .000 | +52,562.246 |
| 11 | + .000 | +118,089.824 |
| 12 | + .000 | +98,310.815 |
| 13 | + .000 | +57,981.010 |
| 14 | + .000 | +44,069.622 |
| 15 | + .000 | +57,126.924 |
| 16 | + .000 | +102,523.304 |
| 17 | + .000 | +106,768.317 |
| 18 | + .000 | +124,926.380 |
| 19 | + .000 | +103,387.437 |
| 20 | + .000 | +99,392.907 |
| 21 | + .000 | +191,525.612 |
| 22 | + .000 | +216,157.891 |
| 23 | + .000 | +208,431.216 |
| 24 | + .000 | +266,671.265 |
| 25 | + .000 | +167,293.193 |
| 26 | + .000 | +776,432.366 |
| 27 | + .000 | +918,621.349 |
| 28 | + .000 | +1,256,676.736 |
| 29 | + .000 | +1,373,660.341 |
| 30 | + .000 | +1,968,226.746 |
| 31 | + .000 | +1,893,748.166 |
| 32 | + .000 | +1,961,276.488 |
| 33 | + .000 | +1,941,741.884 |
| 34 | + .000 | +2,202,914.091 |
| 35 | + .000 | +2,361,357.939 |
| 36 | + .000 | +1,932,420.291 |
| 37 | + .000 | +1,105,572.027 |
| 38 | + .000 | +370,766.107 |
| 39 | + .000 | +320,257.020 |
| 40 | + .000 | +222,484.772 |
| 41 | + .000 | +211,494.187 |
| 42 | + .000 | +177,645.235 |

| | | |
|----|-------|--------------|
| 43 | +.000 | +87,777.401 |
| 44 | +.000 | +136,778.101 |
| 45 | +.000 | +49,356.231 |
| 46 | +.000 | -7,789.849 |
| 47 | +.000 | +48,143.655 |
| 48 | +.000 | +73,630.085 |