

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 177

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

| | | |
|---|----------------|------------------|
| Daily Cashflow SO BM | +6,261,727.890 | +640,182,027.940 |
| Daily Cashflow SO RR | +0.000 | +0.000 |
| Daily Total SO Cashflow | +6,221,167.580 | +631,757,839.040 |
| Balancing Services Contract Cost | +1,986,553.247 | +309,939,696.888 |
| Balancing Services Cost Variable | -431,155.210 | -28,734,998.984 |
| ESO Incentive Recovery Costs | +0.000 | +0.000 |
| Black Start Capital Costs | +0.000 | +7,257,979.916 |
| Black Start Testing Costs | +0.000 | +41,070.000 |
| Black Start Availability Costs | +96,294.350 | +18,651,447.893 |
| Black Start Other Costs | +0.000 | +236,234.720 |
| System Operator Internal Costs | +775,217.100 | +137,213,426.700 |
| System Innovation Costs | +0.000 | +0.000 |
| Prior Year Cost Recovery | +0.000 | +0.000 |
| EMR Incentive Revenue | +3,676.710 | +650,777.670 |
| ESO Incentive Recovery t-1 | +54,794.520 | +9,698,630.040 |
| ALoMCP Recovery | +0.000 | +0.000 |
| Wind Forecast Incentive | +0.000 | +0.000 |
| Provision Of Balancing Services to Others | +0.000 | +0.000 |
| Total Internal Costs | +775,217.100 | +137,213,426.700 |
| Total External Costs | +7,931,331.197 | +949,498,677.183 |
| Total Adjusted Energy Volume (MWh) | +1,269,957.268 | |

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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 | +21,071.116 | +317,584.706 | +15.07204 |
| 02 | +20,505.261 | +334,327.730 | +16.30449 |
| 03 | +20,059.265 | +288,978.168 | +14.40622 |
| 04 | +19,939.479 | +274,948.814 | +13.78917 |
| 05 | +19,627.349 | +279,438.045 | +14.23718 |
| 06 | +19,436.789 | +301,212.755 | +15.49704 |
| 07 | +19,448.274 | +329,075.925 | +16.92057 |
| 08 | +19,427.827 | +328,959.250 | +16.93237 |
| 09 | +19,430.833 | +308,364.720 | +15.86987 |
| 10 | +19,407.336 | +250,252.299 | +12.89473 |
| 11 | +20,025.821 | +242,077.982 | +12.08829 |
| 12 | +20,821.627 | +279,470.919 | +13.42215 |
| 13 | +22,953.046 | +279,966.074 | +12.19734 |
| 14 | +25,008.115 | +275,066.392 | +10.99909 |
| 15 | +27,387.352 | +289,735.820 | +10.57918 |
| 16 | +28,880.039 | +345,602.487 | +11.96683 |
| 17 | +29,781.083 | +274,572.837 | +9.21971 |
| 18 | +29,958.325 | +233,238.903 | +7.78545 |
| 19 | +30,339.975 | +219,093.398 | +7.22128 |
| 20 | +30,206.939 | +145,229.655 | +4.80782 |
| 21 | +30,073.345 | +133,578.461 | +4.44176 |
| 22 | +29,858.265 | +121,016.080 | +4.05302 |
| 23 | +29,349.113 | +169,898.535 | +5.78888 |
| 24 | +28,963.509 | +152,282.094 | +5.25772 |
| 25 | +28,734.819 | +132,489.793 | +4.61078 |
| 26 | +28,555.731 | +137,684.578 | +4.82161 |
| 27 | +28,188.663 | +151,952.088 | +5.39054 |
| 28 | +27,920.187 | +150,411.455 | +5.38719 |
| 29 | +27,833.705 | +168,678.288 | +6.06022 |
| 30 | +27,776.309 | +181,986.191 | +6.55185 |
| 31 | +27,635.762 | +123,121.342 | +4.45515 |
| 32 | +28,119.855 | +86,553.305 | +3.07801 |
| 33 | +28,892.286 | +77,365.207 | +2.67771 |
| 34 | +29,822.243 | +117,886.169 | +3.95296 |
| 35 | +31,273.078 | +188,646.050 | +6.03222 |
| 36 | +31,776.822 | +156,317.059 | +4.91922 |
| 37 | +31,886.796 | +109,927.897 | +3.44744 |
| 38 | +32,146.458 | +103,618.154 | +3.22331 |
| 39 | +32,080.381 | +71,042.138 | +2.21450 |
| 40 | +31,793.832 | +78,111.030 | +2.45680 |
| 41 | +30,844.706 | +51,662.388 | +1.67492 |
| 42 | +29,703.828 | +9,364.275 | +0.31525 |

| | | | |
|----|-------------|-------------|----------|
| 43 | +28,884.497 | +41,137.167 | +1.42420 |
| 44 | +27,496.092 | +81,286.363 | +2.95629 |
| 45 | +26,183.039 | +94,756.861 | +3.61902 |
| 46 | +24,815.383 | +66,564.552 | +2.68239 |
| 47 | +23,387.018 | +68,457.627 | +2.92716 |
| 48 | +22,245.695 | +83,672.934 | +3.76131 |

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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 | +0.01659 | +291,744.84 | +0.00 | +290,061.87 | +32,956.918 | -20,862.495 |
| 02 | +0.01615 | +309,109.87 | +0.00 | +308,088.17 | +32,082.835 | -20,862.495 |
| 03 | +0.01580 | +265,800.95 | +0.00 | +265,602.42 | +31,387.541 | -22,705.520 |
| 04 | +0.01570 | +252,778.64 | +0.00 | +251,864.72 | +31,188.886 | -22,705.520 |
| 05 | +0.01546 | +248,543.03 | +0.00 | +248,197.02 | +30,712.113 | -13,848.620 |
| 06 | +0.01531 | +271,286.13 | +0.00 | +270,409.21 | +30,414.130 | -13,848.620 |
| 07 | +0.01531 | +294,135.10 | +0.00 | +293,097.13 | +30,414.130 | -8,673.370 |
| 08 | +0.01530 | +293,209.17 | +0.00 | +293,009.62 | +30,394.265 | -8,673.370 |
| 09 | +0.01530 | +258,225.84 | +0.00 | +257,906.99 | +30,394.265 | +5,834.730 |
| 10 | +0.01528 | +200,614.30 | +0.00 | +199,852.90 | +30,354.534 | +5,834.730 |
| 11 | +0.01577 | +200,959.94 | +0.00 | +197,863.83 | +31,327.945 | -1,779.620 |
| 12 | +0.01640 | +235,824.01 | +0.00 | +233,419.35 | +32,579.473 | -1,779.620 |
| 13 | +0.01807 | +226,447.18 | +0.00 | +224,305.64 | +35,897.017 | +2,958.630 |
| 14 | +0.01969 | +215,438.67 | +0.00 | +214,681.17 | +39,115.233 | +2,958.630 |
| 15 | +0.02157 | +227,524.46 | +0.00 | +225,587.86 | +42,849.954 | +1,238.280 |
| 16 | +0.02274 | +279,906.80 | +0.00 | +278,042.18 | +45,174.221 | +1,238.280 |
| 17 | +0.02345 | +216,758.99 | +0.00 | +215,415.94 | +46,584.674 | -9,235.870 |
| 18 | +0.02359 | +174,584.42 | +0.00 | +173,673.69 | +46,862.791 | -9,235.870 |
| 19 | +0.02389 | +169,923.43 | +0.00 | +169,399.65 | +47,458.757 | -19,982.295 |
| 20 | +0.02379 | +97,056.67 | +0.00 | +95,827.56 | +47,260.102 | -19,982.295 |
| 21 | +0.02368 | +82,445.42 | +0.00 | +81,721.81 | +47,041.581 | -17,206.920 |
| 22 | +0.02351 | +70,187.93 | +0.00 | +69,655.24 | +46,703.867 | -17,206.920 |
| 23 | +0.02311 | +116,849.71 | +0.00 | +116,637.86 | +45,909.246 | -14,140.470 |
| 24 | +0.02281 | +102,076.19 | +0.00 | +99,896.38 | +45,313.280 | -14,140.470 |
| 25 | +0.02263 | +83,786.76 | +0.00 | +82,803.03 | +44,955.700 | -16,314.445 |
| 26 | +0.02249 | +88,708.29 | +0.00 | +88,406.13 | +44,677.583 | -16,314.445 |
| 27 | +0.02220 | +111,664.10 | +0.00 | +111,345.66 | +44,101.482 | -24,140.670 |
| 28 | +0.02199 | +110,804.27 | +0.00 | +110,417.50 | +43,684.306 | -24,140.670 |
| 29 | +0.02192 | +127,842.98 | +0.00 | +127,623.59 | +43,545.247 | -22,875.770 |
| 30 | +0.02187 | +141,631.86 | +0.00 | +141,077.32 | +43,445.920 | -22,875.770 |
| 31 | +0.02176 | +88,399.83 | +0.00 | +86,629.69 | +43,227.399 | -26,972.170 |
| 32 | +0.02214 | +49,828.18 | +0.00 | +48,953.37 | +43,982.289 | -26,972.170 |
| 33 | +0.02275 | +18,825.13 | +0.00 | +18,275.86 | +45,194.086 | -7,261.845 |
| 34 | +0.02348 | +58,514.41 | +0.00 | +56,667.75 | +46,644.270 | -7,261.845 |
| 35 | +0.02463 | +96,892.12 | +0.00 | +96,703.99 | +48,928.806 | +20,107.780 |
| 36 | +0.02502 | +63,562.23 | +0.00 | +63,237.55 | +49,703.562 | +20,107.780 |
| 37 | +0.02511 | +37,341.03 | +0.00 | +35,455.40 | +49,882.352 | +1,238.280 |
| 38 | +0.02531 | +28,697.53 | +0.00 | +28,562.35 | +50,279.663 | +1,238.280 |
| 39 | +0.02526 | -3,803.94 | +0.00 | -3,867.84 | +50,180.335 | +1,238.280 |
| 40 | +0.02504 | +4,189.40 | +0.00 | +3,842.69 | +49,743.293 | +1,238.280 |
| 41 | +0.02429 | -20,206.77 | +0.00 | -20,418.55 | +48,253.378 | +1,238.280 |
| 42 | +0.02339 | -59,902.71 | +0.00 | -60,091.78 | +46,465.480 | +1,238.280 |

| | | | | | | |
|----|----------|------------|------|------------|-------------|-------------|
| 43 | +0.02274 | -26,284.38 | +.00 | -26,423.14 | +45,174.221 | +1,238.280 |
| 44 | +0.02165 | +17,079.79 | +.00 | +16,905.08 | +43,008.878 | +1,238.280 |
| 45 | +0.02062 | +39,821.18 | +.00 | +39,213.91 | +40,962.728 | -4,596.020 |
| 46 | +0.01954 | +14,244.18 | +.00 | +14,171.46 | +38,817.250 | -4,596.020 |
| 47 | +0.01842 | +35,740.89 | +.00 | +34,809.08 | +36,592.311 | -20,074.045 |
| 48 | +0.01752 | +52,919.84 | +.00 | +52,649.27 | +34,804.413 | -20,074.045 |

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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 | +1,597.523 | +0.000 | +12,860.852 |
| 02 | +0.000 | +0.000 | +0.000 | +1,555.154 | +0.000 | +12,519.756 |
| 03 | +0.000 | +0.000 | +0.000 | +1,521.451 | +0.000 | +12,248.430 |
| 04 | +0.000 | +0.000 | +0.000 | +1,511.821 | +0.000 | +12,170.908 |
| 05 | +0.000 | +0.000 | +0.000 | +1,488.711 | +0.000 | +11,984.856 |
| 06 | +0.000 | +0.000 | +0.000 | +1,474.266 | +0.000 | +11,868.574 |
| 07 | +0.000 | +0.000 | +0.000 | +1,474.266 | +0.000 | +11,868.574 |
| 08 | +0.000 | +0.000 | +0.000 | +1,473.304 | +0.000 | +11,860.822 |
| 09 | +0.000 | +0.000 | +0.000 | +1,473.304 | +0.000 | +11,860.822 |
| 10 | +0.000 | +0.000 | +0.000 | +1,471.378 | +0.000 | +11,845.317 |
| 11 | +0.000 | +0.000 | +0.000 | +1,518.562 | +0.000 | +12,225.174 |
| 12 | +0.000 | +0.000 | +0.000 | +1,579.227 | +0.000 | +12,713.560 |
| 13 | +0.000 | +0.000 | +0.000 | +1,740.039 | +0.000 | +14,008.173 |
| 14 | +0.000 | +0.000 | +0.000 | +1,896.036 | +0.000 | +15,264.025 |
| 15 | +0.000 | +0.000 | +0.000 | +2,077.069 | +0.000 | +16,721.433 |
| 16 | +0.000 | +0.000 | +0.000 | +2,189.734 | +0.000 | +17,628.437 |
| 17 | +0.000 | +0.000 | +0.000 | +2,258.103 | +0.000 | +18,178.841 |
| 18 | +0.000 | +0.000 | +0.000 | +2,271.584 | +0.000 | +18,287.371 |
| 19 | +0.000 | +0.000 | +0.000 | +2,300.472 | +0.000 | +18,519.937 |
| 20 | +0.000 | +0.000 | +0.000 | +2,290.843 | +0.000 | +18,442.415 |
| 21 | +0.000 | +0.000 | +0.000 | +2,280.250 | +0.000 | +18,357.141 |
| 22 | +0.000 | +0.000 | +0.000 | +2,263.880 | +0.000 | +18,225.354 |
| 23 | +0.000 | +0.000 | +0.000 | +2,225.362 | +0.000 | +17,915.267 |
| 24 | +0.000 | +0.000 | +0.000 | +2,196.474 | +0.000 | +17,682.702 |
| 25 | +0.000 | +0.000 | +0.000 | +2,179.141 | +0.000 | +17,543.163 |
| 26 | +0.000 | +0.000 | +0.000 | +2,165.660 | +0.000 | +17,434.633 |
| 27 | +0.000 | +0.000 | +0.000 | +2,137.735 | +0.000 | +17,209.820 |
| 28 | +0.000 | +0.000 | +0.000 | +2,117.513 | +0.000 | +17,047.024 |
| 29 | +0.000 | +0.000 | +0.000 | +2,110.772 | +0.000 | +16,992.759 |
| 30 | +0.000 | +0.000 | +0.000 | +2,105.957 | +0.000 | +16,953.998 |
| 31 | +0.000 | +0.000 | +0.000 | +2,095.365 | +0.000 | +16,868.724 |
| 32 | +0.000 | +0.000 | +0.000 | +2,131.957 | +0.000 | +17,163.307 |
| 33 | +0.000 | +0.000 | +0.000 | +2,190.696 | +0.000 | +17,636.189 |
| 34 | +0.000 | +0.000 | +0.000 | +2,260.991 | +0.000 | +18,202.098 |
| 35 | +0.000 | +0.000 | +0.000 | +2,371.730 | +0.000 | +19,093.597 |
| 36 | +0.000 | +0.000 | +0.000 | +2,409.285 | +0.000 | +19,395.932 |
| 37 | +0.000 | +0.000 | +0.000 | +2,417.951 | +0.000 | +19,465.701 |
| 38 | +0.000 | +0.000 | +0.000 | +2,437.210 | +0.000 | +19,620.745 |
| 39 | +0.000 | +0.000 | +0.000 | +2,432.395 | +0.000 | +19,581.984 |
| 40 | +0.000 | +0.000 | +0.000 | +2,411.211 | +0.000 | +19,411.436 |
| 41 | +0.000 | +0.000 | +0.000 | +2,338.990 | +0.000 | +18,830.023 |
| 42 | +0.000 | +0.000 | +0.000 | +2,252.325 | +0.000 | +18,132.328 |

| | | | | | | |
|----|-------|-------|-------|------------|-------|-------------|
| 43 | +.000 | +.000 | +.000 | +2,189.734 | +.000 | +17,628.437 |
| 44 | +.000 | +.000 | +.000 | +2,084.773 | +.000 | +16,783.450 |
| 45 | +.000 | +.000 | +.000 | +1,985.589 | +.000 | +15,984.977 |
| 46 | +.000 | +.000 | +.000 | +1,881.592 | +.000 | +15,147.742 |
| 47 | +.000 | +.000 | +.000 | +1,773.742 | +.000 | +14,279.499 |
| 48 | +.000 | +.000 | +.000 | +1,687.077 | +.000 | +13,581.804 |

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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

| Settlement Period | System Innovation Costs(£) | Prior Year Cost Recovery | EMR Incentive Revenue | ESO Incentive Recovery t-1 | ALoMCP Recovery | Wind forecast Incentive(£) |
|----------------------|----------------------------------|-----------------------------|--------------------------|-------------------------------|-----------------|-------------------------------|
| 01 | +.000 | +.000 | +60.997 | +909.041 | +.000 | +.000 |
| 02 | +.000 | +.000 | +59.379 | +884.931 | +.000 | +.000 |
| 03 | +.000 | +.000 | +58.092 | +865.753 | +.000 | +.000 |
| 04 | +.000 | +.000 | +57.724 | +860.274 | +.000 | +.000 |
| 05 | +.000 | +.000 | +56.842 | +847.123 | +.000 | +.000 |
| 06 | +.000 | +.000 | +56.290 | +838.904 | +.000 | +.000 |
| 07 | +.000 | +.000 | +56.290 | +838.904 | +.000 | +.000 |
| 08 | +.000 | +.000 | +56.254 | +838.356 | +.000 | +.000 |
| 09 | +.000 | +.000 | +56.254 | +838.356 | +.000 | +.000 |
| 10 | +.000 | +.000 | +56.180 | +837.260 | +.000 | +.000 |
| 11 | +.000 | +.000 | +57.982 | +864.110 | +.000 | +.000 |
| 12 | +.000 | +.000 | +60.298 | +898.630 | +.000 | +.000 |
| 13 | +.000 | +.000 | +66.438 | +990.137 | +.000 | +.000 |
| 14 | +.000 | +.000 | +72.394 | +1,078.904 | +.000 | +.000 |
| 15 | +.000 | +.000 | +79.307 | +1,181.918 | +.000 | +.000 |
| 16 | +.000 | +.000 | +83.608 | +1,246.027 | +.000 | +.000 |
| 17 | +.000 | +.000 | +86.219 | +1,284.931 | +.000 | +.000 |
| 18 | +.000 | +.000 | +86.734 | +1,292.603 | +.000 | +.000 |
| 19 | +.000 | +.000 | +87.837 | +1,309.041 | +.000 | +.000 |
| 20 | +.000 | +.000 | +87.469 | +1,303.562 | +.000 | +.000 |
| 21 | +.000 | +.000 | +87.064 | +1,297.534 | +.000 | +.000 |
| 22 | +.000 | +.000 | +86.439 | +1,288.219 | +.000 | +.000 |
| 23 | +.000 | +.000 | +84.969 | +1,266.301 | +.000 | +.000 |
| 24 | +.000 | +.000 | +83.866 | +1,249.863 | +.000 | +.000 |
| 25 | +.000 | +.000 | +83.204 | +1,240.000 | +.000 | +.000 |
| 26 | +.000 | +.000 | +82.689 | +1,232.329 | +.000 | +.000 |
| 27 | +.000 | +.000 | +81.623 | +1,216.438 | +.000 | +.000 |
| 28 | +.000 | +.000 | +80.851 | +1,204.931 | +.000 | +.000 |
| 29 | +.000 | +.000 | +80.593 | +1,201.096 | +.000 | +.000 |
| 30 | +.000 | +.000 | +80.410 | +1,198.356 | +.000 | +.000 |
| 31 | +.000 | +.000 | +80.005 | +1,192.329 | +.000 | +.000 |
| 32 | +.000 | +.000 | +81.402 | +1,213.151 | +.000 | +.000 |
| 33 | +.000 | +.000 | +83.645 | +1,246.575 | +.000 | +.000 |
| 34 | +.000 | +.000 | +86.329 | +1,286.575 | +.000 | +.000 |
| 35 | +.000 | +.000 | +90.557 | +1,349.589 | +.000 | +.000 |
| 36 | +.000 | +.000 | +91.991 | +1,370.959 | +.000 | +.000 |
| 37 | +.000 | +.000 | +92.322 | +1,375.890 | +.000 | +.000 |
| 38 | +.000 | +.000 | +93.058 | +1,386.849 | +.000 | +.000 |
| 39 | +.000 | +.000 | +92.874 | +1,384.110 | +.000 | +.000 |
| 40 | +.000 | +.000 | +92.065 | +1,372.055 | +.000 | +.000 |
| 41 | +.000 | +.000 | +89.307 | +1,330.959 | +.000 | +.000 |
| 42 | +.000 | +.000 | +85.998 | +1,281.644 | +.000 | +.000 |

| | | | | | | |
|----|-------|-------|---------|------------|-------|-------|
| 43 | +.000 | +.000 | +83.608 | +1,246.027 | +.000 | +.000 |
| 44 | +.000 | +.000 | +79.601 | +1,186.301 | +.000 | +.000 |
| 45 | +.000 | +.000 | +75.814 | +1,129.863 | +.000 | +.000 |
| 46 | +.000 | +.000 | +71.843 | +1,070.685 | +.000 | +.000 |
| 47 | +.000 | +.000 | +67.725 | +1,009.315 | +.000 | +.000 |
| 48 | +.000 | +.000 | +64.416 | +960.000 | +.000 | +.000 |

Date: 19/10/2021

Settlement Day:24/09/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

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 | +317,584.706 |
| 02 | + .000 | +334,327.730 |
| 03 | + .000 | +288,978.168 |
| 04 | + .000 | +274,948.814 |
| 05 | + .000 | +279,438.045 |
| 06 | + .000 | +301,212.755 |
| 07 | + .000 | +329,075.925 |
| 08 | + .000 | +328,959.250 |
| 09 | + .000 | +308,364.720 |
| 10 | + .000 | +250,252.299 |
| 11 | + .000 | +242,077.982 |
| 12 | + .000 | +279,470.919 |
| 13 | + .000 | +279,966.074 |
| 14 | + .000 | +275,066.392 |
| 15 | + .000 | +289,735.820 |
| 16 | + .000 | +345,602.487 |
| 17 | + .000 | +274,572.837 |
| 18 | + .000 | +233,238.903 |
| 19 | + .000 | +219,093.398 |
| 20 | + .000 | +145,229.655 |
| 21 | + .000 | +133,578.461 |
| 22 | + .000 | +121,016.080 |
| 23 | + .000 | +169,898.535 |
| 24 | + .000 | +152,282.094 |
| 25 | + .000 | +132,489.793 |
| 26 | + .000 | +137,684.578 |
| 27 | + .000 | +151,952.088 |
| 28 | + .000 | +150,411.455 |
| 29 | + .000 | +168,678.288 |
| 30 | + .000 | +181,986.191 |
| 31 | + .000 | +123,121.342 |
| 32 | + .000 | +86,553.305 |
| 33 | + .000 | +77,365.207 |
| 34 | + .000 | +117,886.169 |
| 35 | + .000 | +188,646.050 |
| 36 | + .000 | +156,317.059 |
| 37 | + .000 | +109,927.897 |
| 38 | + .000 | +103,618.154 |
| 39 | + .000 | +71,042.138 |
| 40 | + .000 | +78,111.030 |
| 41 | + .000 | +51,662.388 |
| 42 | + .000 | +9,364.275 |

| | | |
|----|-------|-------------|
| 43 | +.000 | +41,137.167 |
| 44 | +.000 | +81,286.363 |
| 45 | +.000 | +94,756.861 |
| 46 | +.000 | +66,564.552 |
| 47 | +.000 | +68,457.627 |
| 48 | +.000 | +83,672.934 |