

Date: 27/03/2023

Settlement Day:02/02/2022

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: 308

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 | +885,735.100 | +1,797,203,373.030 |
| Balancing Services Contract Cost | +2,092,412.060 | +581,015,389.536 |
| Balancing Services Cost Variable | +1,136,255.730 | +121,984,431.561 |
| 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 | +91,462.280 | +30,600,819.940 |
| Black Start Other Costs | + .000 | +981,565.260 |
| System Operator Internal Costs | +775,217.100 | +238,766,866.800 |
| System Innovation Costs | + .000 | + .000 |
| Prior Year Cost Recovery | +18,017.720 | +5,549,457.760 |
| EMR Incentive Revenue | +3,657.650 | +1,128,857.660 |
| ALoMCP Recovery | +52,272.110 | +16,099,809.880 |
| ESO Incentive t-1 + Trades UR | +104,558.330 | +32,203,965.640 |
| Wind Forecast Incentive | + .000 | + .000 |
| Provision Of Balancing Services to Others | + .000 | + .000 |
| Total Internal Costs | +775,217.100 | +238,766,866.800 |
| Total External Costs | +4,384,370.980 | +2,607,610,452.227 |
| Total Adjusted Energy Volume (MWh) | +1,574,752.598 | |

Date: 27/03/2023

Settlement Day:02/02/2022

SAA Run Number:06

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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 | +24,645.122 | +70,412.487 | +2.85706 |
| 02 | +24,932.084 | +64,665.644 | +2.59367 |
| 03 | +24,727.984 | +85,187.797 | +3.44500 |
| 04 | +24,428.272 | +83,437.973 | +3.41563 |
| 05 | +23,908.823 | +61,628.256 | +2.57764 |
| 06 | +23,677.927 | +76,560.913 | +3.23343 |
| 07 | +23,466.969 | +49,623.419 | +2.11461 |
| 08 | +23,247.853 | +42,763.745 | +1.83947 |
| 09 | +23,201.281 | +58,394.817 | +2.51688 |
| 10 | +23,083.694 | +99,178.886 | +4.29649 |
| 11 | +24,058.112 | +94,921.186 | +3.94550 |
| 12 | +25,251.339 | +127,625.380 | +5.05420 |
| 13 | +27,839.009 | +225,179.854 | +8.08864 |
| 14 | +30,354.167 | +155,548.320 | +5.12445 |
| 15 | +33,759.712 | +171,934.870 | +5.09290 |
| 16 | +35,452.243 | +175,563.359 | +4.95211 |
| 17 | +36,394.525 | +133,895.007 | +3.67899 |
| 18 | +36,775.278 | +85,016.591 | +2.31179 |
| 19 | +37,432.870 | +29,437.507 | +0.78641 |
| 20 | +37,469.221 | +11,419.859 | +0.30478 |
| 21 | +37,591.725 | +91,855.616 | +2.44351 |
| 22 | +37,459.163 | +143,929.119 | +3.84229 |
| 23 | +37,467.878 | +215,474.079 | +5.75090 |
| 24 | +37,458.900 | +165,217.709 | +4.41064 |
| 25 | +37,054.856 | +140,458.583 | +3.79056 |
| 26 | +36,912.432 | +149,415.000 | +4.04782 |
| 27 | +36,675.171 | +60,403.770 | +1.64699 |
| 28 | +36,494.545 | +51,368.098 | +1.40756 |
| 29 | +36,203.409 | +23,868.801 | +0.65930 |
| 30 | +36,159.484 | +44,641.673 | +1.23458 |
| 31 | +36,691.267 | +90,906.796 | +2.47761 |
| 32 | +37,433.505 | +134,287.927 | +3.58737 |
| 33 | +38,326.602 | +142,451.307 | +3.71677 |
| 34 | +39,655.660 | +112,801.449 | +2.84452 |
| 35 | +41,049.063 | +144,752.250 | +3.52632 |
| 36 | +41,461.098 | +170,055.896 | +4.10158 |
| 37 | +41,392.413 | +226,813.272 | +5.47959 |
| 38 | +40,670.647 | +155,129.507 | +3.81429 |
| 39 | +39,551.253 | +149,100.533 | +3.76981 |
| 40 | +38,213.227 | +123,251.055 | +3.22535 |
| 41 | +37,231.302 | +102,833.639 | +2.76202 |
| 42 | +35,512.298 | +83,203.938 | +2.34296 |

| | | | |
|----|-------------|--------------|----------|
| 43 | +33,569.595 | +80,873.813 | +2.40914 |
| 44 | +31,711.346 | +88,311.349 | +2.78485 |
| 45 | +29,750.637 | +61,943.522 | +2.08209 |
| 46 | +28,041.370 | +72,559.977 | +2.58760 |
| 47 | +25,976.727 | +114,517.815 | +4.40848 |
| 48 | +24,930.540 | +116,797.094 | +4.68490 |

Date: 27/03/2023

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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 | +0.01565 | +0.00 | +0.00 | -37,309.19 | +32,746.249 | +58,618.280 |
| 02 | +0.01583 | +0.00 | +0.00 | -43,620.80 | +33,122.883 | +58,618.280 |
| 03 | +0.01570 | +0.00 | +0.00 | -22,690.76 | +32,850.869 | +58,618.280 |
| 04 | +0.01551 | +0.00 | +0.00 | -23,844.44 | +32,453.311 | +58,618.280 |
| 05 | +0.01518 | +0.00 | +0.00 | -44,618.75 | +31,762.815 | +58,618.280 |
| 06 | +0.01504 | +0.00 | +0.00 | -29,246.83 | +31,469.877 | +58,618.280 |
| 07 | +0.01490 | +0.00 | +0.00 | -55,745.06 | +31,176.940 | +58,618.280 |
| 08 | +0.01476 | +0.00 | +0.00 | -62,165.47 | +30,884.002 | +58,618.280 |
| 09 | +0.01473 | +0.00 | +0.00 | -46,440.27 | +30,821.230 | +58,618.280 |
| 10 | +0.01466 | +0.00 | +0.00 | -5,436.57 | +30,674.761 | +58,618.280 |
| 11 | +0.01528 | +0.00 | +0.00 | +6,787.92 | +31,972.056 | +40,190.780 |
| 12 | +0.01604 | +0.00 | +0.00 | +37,107.54 | +33,562.289 | +40,190.780 |
| 13 | +0.01768 | +0.00 | +0.00 | +112,811.16 | +36,993.845 | +56,895.975 |
| 14 | +0.01928 | +0.00 | +0.00 | +38,159.47 | +40,341.705 | +56,895.975 |
| 15 | +0.02144 | +0.00 | +0.00 | +44,554.58 | +44,861.315 | +60,110.205 |
| 16 | +0.02251 | +0.00 | +0.00 | +44,825.84 | +47,100.195 | +60,110.205 |
| 17 | +0.02311 | +0.00 | +0.00 | +20,199.83 | +48,355.643 | +41,185.305 |
| 18 | +0.02335 | +0.00 | +0.00 | -29,431.61 | +48,857.822 | +41,185.305 |
| 19 | +0.02377 | +0.00 | +0.00 | -46,381.46 | +49,736.635 | +1,238.280 |
| 20 | +0.02379 | +0.00 | +0.00 | -64,461.86 | +49,778.483 | +1,238.280 |
| 21 | +0.02387 | +0.00 | +0.00 | +15,722.89 | +49,945.876 | +1,238.280 |
| 22 | +0.02379 | +0.00 | +0.00 | +68,047.40 | +49,778.483 | +1,238.280 |
| 23 | +0.02379 | +0.00 | +0.00 | +139,592.36 | +49,778.483 | +1,238.280 |
| 24 | +0.02379 | +0.00 | +0.00 | +89,335.99 | +49,778.483 | +1,238.280 |
| 25 | +0.02353 | +0.00 | +0.00 | +65,392.64 | +49,234.456 | +1,238.280 |
| 26 | +0.02344 | +0.00 | +0.00 | +74,631.44 | +49,046.139 | +1,238.280 |
| 27 | +0.02329 | +0.00 | +0.00 | -13,909.15 | +48,732.277 | +1,238.280 |
| 28 | +0.02317 | +0.00 | +0.00 | -22,568.31 | +48,481.187 | +1,238.280 |
| 29 | +0.02299 | +0.00 | +0.00 | -49,502.84 | +48,104.553 | +1,238.280 |
| 30 | +0.02296 | +0.00 | +0.00 | -28,635.84 | +48,041.781 | +1,238.280 |
| 31 | +0.02330 | +0.00 | +0.00 | +16,562.50 | +48,753.201 | +1,238.280 |
| 32 | +0.02377 | +0.00 | +0.00 | +58,468.96 | +49,736.635 | +1,238.280 |
| 33 | +0.02434 | +0.00 | +0.00 | +64,843.91 | +50,929.310 | +1,238.280 |
| 34 | +0.02518 | +0.00 | +0.00 | +32,558.47 | +52,686.936 | +1,238.280 |
| 35 | +0.02607 | +0.00 | +0.00 | +61,716.81 | +54,549.182 | +1,238.280 |
| 36 | +0.02633 | +0.00 | +0.00 | +86,204.68 | +55,093.210 | +1,238.280 |
| 37 | +0.02629 | +0.00 | +0.00 | +143,087.56 | +55,009.513 | +1,238.280 |
| 38 | +0.02583 | +0.00 | +0.00 | +72,847.09 | +54,047.004 | +1,238.280 |
| 39 | +0.02512 | +0.00 | +0.00 | +69,045.81 | +52,561.391 | +1,238.280 |
| 40 | +0.02427 | +0.00 | +0.00 | +45,863.29 | +50,782.841 | +1,238.280 |
| 41 | +0.02364 | +0.00 | +0.00 | +27,422.56 | +49,464.621 | +1,238.280 |
| 42 | +0.02255 | +0.00 | +0.00 | +11,212.84 | +47,183.892 | +1,238.280 |

| | | | | | | |
|----|----------|------|------|------------|-------------|-------------|
| 43 | +0.02132 | +.00 | +.00 | +12,741.96 | +44,610.225 | +1,238.280 |
| 44 | +0.02014 | +.00 | +.00 | +23,881.86 | +42,141.179 | +1,238.280 |
| 45 | +0.01889 | +.00 | +.00 | +1,436.03 | +39,525.664 | +1,238.280 |
| 46 | +0.01781 | +.00 | +.00 | +15,441.09 | +37,265.859 | +1,238.280 |
| 47 | +0.01650 | +.00 | +.00 | +3,429.18 | +34,524.799 | +59,318.280 |
| 48 | +0.01583 | +.00 | +.00 | +7,810.65 | +33,122.883 | +59,318.280 |

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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 | +1,431.385 | +0.000 | +12,132.148 |
| 02 | +0.000 | +0.000 | +0.000 | +1,447.848 | +0.000 | +12,271.687 |
| 03 | +0.000 | +0.000 | +0.000 | +1,435.958 | +0.000 | +12,170.908 |
| 04 | +0.000 | +0.000 | +0.000 | +1,418.580 | +0.000 | +12,023.617 |
| 05 | +0.000 | +0.000 | +0.000 | +1,388.397 | +0.000 | +11,767.796 |
| 06 | +0.000 | +0.000 | +0.000 | +1,375.593 | +0.000 | +11,659.265 |
| 07 | +0.000 | +0.000 | +0.000 | +1,362.788 | +0.000 | +11,550.735 |
| 08 | +0.000 | +0.000 | +0.000 | +1,349.983 | +0.000 | +11,442.204 |
| 09 | +0.000 | +0.000 | +0.000 | +1,347.239 | +0.000 | +11,418.948 |
| 10 | +0.000 | +0.000 | +0.000 | +1,340.837 | +0.000 | +11,364.683 |
| 11 | +0.000 | +0.000 | +0.000 | +1,397.544 | +0.000 | +11,845.317 |
| 12 | +0.000 | +0.000 | +0.000 | +1,467.055 | +0.000 | +12,434.482 |
| 13 | +0.000 | +0.000 | +0.000 | +1,617.053 | +0.000 | +13,705.838 |
| 14 | +0.000 | +0.000 | +0.000 | +1,763.393 | +0.000 | +14,946.186 |
| 15 | +0.000 | +0.000 | +0.000 | +1,960.951 | +0.000 | +16,620.655 |
| 16 | +0.000 | +0.000 | +0.000 | +2,058.816 | +0.000 | +17,450.137 |
| 17 | +0.000 | +0.000 | +0.000 | +2,113.693 | +0.000 | +17,915.267 |
| 18 | +0.000 | +0.000 | +0.000 | +2,135.644 | +0.000 | +18,101.319 |
| 19 | +0.000 | +0.000 | +0.000 | +2,174.058 | +0.000 | +18,426.910 |
| 20 | +0.000 | +0.000 | +0.000 | +2,175.888 | +0.000 | +18,442.415 |
| 21 | +0.000 | +0.000 | +0.000 | +2,183.205 | +0.000 | +18,504.432 |
| 22 | +0.000 | +0.000 | +0.000 | +2,175.888 | +0.000 | +18,442.415 |
| 23 | +0.000 | +0.000 | +0.000 | +2,175.888 | +0.000 | +18,442.415 |
| 24 | +0.000 | +0.000 | +0.000 | +2,175.888 | +0.000 | +18,442.415 |
| 25 | +0.000 | +0.000 | +0.000 | +2,152.107 | +0.000 | +18,240.858 |
| 26 | +0.000 | +0.000 | +0.000 | +2,143.876 | +0.000 | +18,171.089 |
| 27 | +0.000 | +0.000 | +0.000 | +2,130.157 | +0.000 | +18,054.806 |
| 28 | +0.000 | +0.000 | +0.000 | +2,119.181 | +0.000 | +17,961.780 |
| 29 | +0.000 | +0.000 | +0.000 | +2,102.718 | +0.000 | +17,822.241 |
| 30 | +0.000 | +0.000 | +0.000 | +2,099.974 | +0.000 | +17,798.985 |
| 31 | +0.000 | +0.000 | +0.000 | +2,131.071 | +0.000 | +18,062.558 |
| 32 | +0.000 | +0.000 | +0.000 | +2,174.058 | +0.000 | +18,426.910 |
| 33 | +0.000 | +0.000 | +0.000 | +2,226.192 | +0.000 | +18,868.784 |
| 34 | +0.000 | +0.000 | +0.000 | +2,303.020 | +0.000 | +19,519.967 |
| 35 | +0.000 | +0.000 | +0.000 | +2,384.422 | +0.000 | +20,209.910 |
| 36 | +0.000 | +0.000 | +0.000 | +2,408.202 | +0.000 | +20,411.466 |
| 37 | +0.000 | +0.000 | +0.000 | +2,404.543 | +0.000 | +20,380.458 |
| 38 | +0.000 | +0.000 | +0.000 | +2,362.471 | +0.000 | +20,023.858 |
| 39 | +0.000 | +0.000 | +0.000 | +2,297.532 | +0.000 | +19,473.454 |
| 40 | +0.000 | +0.000 | +0.000 | +2,219.790 | +0.000 | +18,814.519 |
| 41 | +0.000 | +0.000 | +0.000 | +2,162.168 | +0.000 | +18,326.132 |
| 42 | +0.000 | +0.000 | +0.000 | +2,062.474 | +0.000 | +17,481.146 |

| | | | | | | |
|----|-------|-------|-------|------------|-------|-------------|
| 43 | +.000 | +.000 | +.000 | +1,949.976 | +.000 | +16,527.629 |
| 44 | +.000 | +.000 | +.000 | +1,842.050 | +.000 | +15,612.872 |
| 45 | +.000 | +.000 | +.000 | +1,727.722 | +.000 | +14,643.851 |
| 46 | +.000 | +.000 | +.000 | +1,628.943 | +.000 | +13,806.617 |
| 47 | +.000 | +.000 | +.000 | +1,509.128 | +.000 | +12,791.082 |
| 48 | +.000 | +.000 | +.000 | +1,447.848 | +.000 | +12,271.687 |

Date: 27/03/2023

Settlement Day:02/02/2022

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 | +281.977 | +57.242 | +818.059 | +1,636.338 | +.000 |
| 02 | +.000 | +285.221 | +57.901 | +827.468 | +1,655.158 | +.000 |
| 03 | +.000 | +282.878 | +57.425 | +820.672 | +1,641.566 | +.000 |
| 04 | +.000 | +279.455 | +56.730 | +810.740 | +1,621.700 | +.000 |
| 05 | +.000 | +273.509 | +55.523 | +793.491 | +1,587.195 | +.000 |
| 06 | +.000 | +270.987 | +55.011 | +786.173 | +1,572.557 | +.000 |
| 07 | +.000 | +268.464 | +54.499 | +778.854 | +1,557.919 | +.000 |
| 08 | +.000 | +265.942 | +53.987 | +771.536 | +1,543.281 | +.000 |
| 09 | +.000 | +265.401 | +53.877 | +769.968 | +1,540.144 | +.000 |
| 10 | +.000 | +264.140 | +53.621 | +766.309 | +1,532.825 | +.000 |
| 11 | +.000 | +275.311 | +55.889 | +798.718 | +1,597.651 | +.000 |
| 12 | +.000 | +289.004 | +58.669 | +838.445 | +1,677.116 | +.000 |
| 13 | +.000 | +318.553 | +64.667 | +924.171 | +1,848.591 | +.000 |
| 14 | +.000 | +347.382 | +70.519 | +1,007.806 | +2,015.885 | +.000 |
| 15 | +.000 | +386.300 | +78.420 | +1,120.714 | +2,241.731 | +.000 |
| 16 | +.000 | +405.579 | +82.334 | +1,176.645 | +2,353.608 | +.000 |
| 17 | +.000 | +416.390 | +84.528 | +1,208.008 | +2,416.343 | +.000 |
| 18 | +.000 | +420.714 | +85.406 | +1,220.554 | +2,441.437 | +.000 |
| 19 | +.000 | +428.281 | +86.942 | +1,242.508 | +2,485.352 | +.000 |
| 20 | +.000 | +428.642 | +87.015 | +1,243.553 | +2,487.443 | +.000 |
| 21 | +.000 | +430.083 | +87.308 | +1,247.735 | +2,495.807 | +.000 |
| 22 | +.000 | +428.642 | +87.015 | +1,243.553 | +2,487.443 | +.000 |
| 23 | +.000 | +428.642 | +87.015 | +1,243.553 | +2,487.443 | +.000 |
| 24 | +.000 | +428.642 | +87.015 | +1,243.553 | +2,487.443 | +.000 |
| 25 | +.000 | +423.957 | +86.065 | +1,229.963 | +2,460.258 | +.000 |
| 26 | +.000 | +422.335 | +85.735 | +1,225.258 | +2,450.847 | +.000 |
| 27 | +.000 | +419.633 | +85.187 | +1,217.417 | +2,435.164 | +.000 |
| 28 | +.000 | +417.471 | +84.748 | +1,211.145 | +2,422.617 | +.000 |
| 29 | +.000 | +414.227 | +84.089 | +1,201.736 | +2,403.796 | +.000 |
| 30 | +.000 | +413.687 | +83.980 | +1,200.168 | +2,400.659 | +.000 |
| 31 | +.000 | +419.813 | +85.223 | +1,217.940 | +2,436.209 | +.000 |
| 32 | +.000 | +428.281 | +86.942 | +1,242.508 | +2,485.352 | +.000 |
| 33 | +.000 | +438.551 | +89.027 | +1,272.303 | +2,544.950 | +.000 |
| 34 | +.000 | +453.686 | +92.100 | +1,316.212 | +2,632.779 | +.000 |
| 35 | +.000 | +469.722 | +95.355 | +1,362.734 | +2,725.836 | +.000 |
| 36 | +.000 | +474.407 | +96.306 | +1,376.325 | +2,753.021 | +.000 |
| 37 | +.000 | +473.686 | +96.160 | +1,374.234 | +2,748.838 | +.000 |
| 38 | +.000 | +465.398 | +94.477 | +1,350.189 | +2,700.742 | +.000 |
| 39 | +.000 | +452.605 | +91.880 | +1,313.075 | +2,626.505 | +.000 |
| 40 | +.000 | +437.290 | +88.771 | +1,268.644 | +2,537.631 | +.000 |
| 41 | +.000 | +425.939 | +86.467 | +1,235.713 | +2,471.759 | +.000 |
| 42 | +.000 | +406.300 | +82.480 | +1,178.736 | +2,357.790 | +.000 |

| | | | | | | |
|----|-------|----------|---------|------------|------------|-------|
| 43 | +.000 | +384.138 | +77.981 | +1,114.441 | +2,229.184 | +.000 |
| 44 | +.000 | +362.877 | +73.665 | +1,052.760 | +2,105.805 | +.000 |
| 45 | +.000 | +340.355 | +69.093 | +987.420 | +1,975.107 | +.000 |
| 46 | +.000 | +320.896 | +65.143 | +930.966 | +1,862.184 | +.000 |
| 47 | +.000 | +297.292 | +60.351 | +862.490 | +1,725.212 | +.000 |
| 48 | +.000 | +285.221 | +57.901 | +827.468 | +1,655.158 | +.000 |

Date: 27/03/2023

Settlement Day:02/02/2022

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 | +70,412.487 |
| 02 | + .000 | +64,665.644 |
| 03 | + .000 | +85,187.797 |
| 04 | + .000 | +83,437.973 |
| 05 | + .000 | +61,628.256 |
| 06 | + .000 | +76,560.913 |
| 07 | + .000 | +49,623.419 |
| 08 | + .000 | +42,763.745 |
| 09 | + .000 | +58,394.817 |
| 10 | + .000 | +99,178.886 |
| 11 | + .000 | +94,921.186 |
| 12 | + .000 | +127,625.380 |
| 13 | + .000 | +225,179.854 |
| 14 | + .000 | +155,548.320 |
| 15 | + .000 | +171,934.870 |
| 16 | + .000 | +175,563.359 |
| 17 | + .000 | +133,895.007 |
| 18 | + .000 | +85,016.591 |
| 19 | + .000 | +29,437.507 |
| 20 | + .000 | +11,419.859 |
| 21 | + .000 | +91,855.616 |
| 22 | + .000 | +143,929.119 |
| 23 | + .000 | +215,474.079 |
| 24 | + .000 | +165,217.709 |
| 25 | + .000 | +140,458.583 |
| 26 | + .000 | +149,415.000 |
| 27 | + .000 | +60,403.770 |
| 28 | + .000 | +51,368.098 |
| 29 | + .000 | +23,868.801 |
| 30 | + .000 | +44,641.673 |
| 31 | + .000 | +90,906.796 |
| 32 | + .000 | +134,287.927 |
| 33 | + .000 | +142,451.307 |
| 34 | + .000 | +112,801.449 |
| 35 | + .000 | +144,752.250 |
| 36 | + .000 | +170,055.896 |
| 37 | + .000 | +226,813.272 |
| 38 | + .000 | +155,129.507 |
| 39 | + .000 | +149,100.533 |
| 40 | + .000 | +123,251.055 |
| 41 | + .000 | +102,833.639 |
| 42 | + .000 | +83,203.938 |

| | | |
|----|-------|--------------|
| 43 | +.000 | +80,873.813 |
| 44 | +.000 | +88,311.349 |
| 45 | +.000 | +61,943.522 |
| 46 | +.000 | +72,559.977 |
| 47 | +.000 | +114,517.815 |
| 48 | +.000 | +116,797.094 |