

Date: 22/02/2022

Settlement Day:28/01/2022

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: 303

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 | +5,836,700.150 | +1,760,135,035.090 |
| Balancing Services Contract Cost | +2,047,034.850 | +589,226,016.423 |
| Balancing Services Cost Variable | +411,840.230 | +117,778,429.551 |
| ESO Incentive Recovery Costs | + .000 | + .000 |
| Black Start Capital Costs | +177,282.400 | +13,490,147.728 |
| Black Start Testing Costs | + .000 | +41,070.000 |
| Black Start Availability Costs | +92,012.150 | +30,529,063.911 |
| Black Start Other Costs | + .000 | +771,230.468 |
| System Operator Internal Costs | +775,217.100 | +234,890,781.300 |
| System Innovation Costs | + .000 | + .000 |
| Prior Year Cost Recovery | + .000 | + .000 |
| EMR Incentive Revenue | +3,676.710 | +1,114,043.130 |
| ALoMCP Recovery | +54,794.520 | +16,602,739.560 |
| ESO Incentive t-1 + Trades UR | +215,331.210 | +24,813,255.158 |
| Wind Forecast Incentive | + .000 | + .000 |
| Provision Of Balancing Services to Others | + .000 | + .000 |
| Total Internal Costs | +775,217.100 | +234,890,781.300 |
| Total External Costs | +8,838,672.220 | +2,554,501,031.019 |
| Total Adjusted Energy Volume (MWh) | +1,642,728.377 | |

Date: 22/02/2022

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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 | +27,909.035 | +34,543.668 | +1.23772 |
| 02 | +28,167.906 | +108,517.234 | +3.85251 |
| 03 | +27,766.248 | +64,423.497 | +2.32021 |
| 04 | +27,289.019 | +25,870.156 | +0.94801 |
| 05 | +26,794.196 | -29,893.169 | -1.11566 |
| 06 | +26,449.863 | -25,555.892 | -0.96620 |
| 07 | +26,350.880 | +48,733.097 | +1.84939 |
| 08 | +26,176.917 | +38,877.152 | +1.48517 |
| 09 | +26,155.512 | +69,090.895 | +2.64154 |
| 10 | +26,160.595 | +56,933.519 | +2.17631 |
| 11 | +26,783.730 | +75,674.988 | +2.82541 |
| 12 | +27,858.936 | +78,641.068 | +2.82283 |
| 13 | +30,643.442 | +56,006.188 | +1.82767 |
| 14 | +33,295.071 | +53,621.233 | +1.61049 |
| 15 | +36,056.985 | +133,490.159 | +3.70220 |
| 16 | +37,483.425 | +198,003.543 | +5.28243 |
| 17 | +38,147.689 | +160,376.507 | +4.20409 |
| 18 | +38,873.407 | +127,974.061 | +3.29207 |
| 19 | +39,910.091 | +148,790.559 | +3.72814 |
| 20 | +39,998.775 | +114,806.147 | +2.87024 |
| 21 | +39,962.062 | +142,137.750 | +3.55682 |
| 22 | +39,763.576 | +208,167.498 | +5.23513 |
| 23 | +39,426.849 | +281,771.285 | +7.14669 |
| 24 | +38,918.095 | +181,061.556 | +4.65237 |
| 25 | +38,882.742 | +162,293.179 | +4.17391 |
| 26 | +38,608.028 | +138,515.800 | +3.58775 |
| 27 | +38,163.342 | +114,980.656 | +3.01286 |
| 28 | +37,720.689 | +128,969.282 | +3.41906 |
| 29 | +37,770.638 | +201,350.482 | +5.33087 |
| 30 | +37,499.742 | +229,611.256 | +6.12301 |
| 31 | +37,724.342 | +265,054.412 | +7.02608 |
| 32 | +38,365.229 | +283,595.218 | +7.39199 |
| 33 | +39,387.132 | +301,224.168 | +7.64778 |
| 34 | +40,767.435 | +319,750.691 | +7.84329 |
| 35 | +41,800.627 | +334,280.091 | +7.99701 |
| 36 | +41,841.786 | +312,857.478 | +7.47715 |
| 37 | +41,011.768 | +284,767.173 | +6.94355 |
| 38 | +40,069.079 | +309,395.281 | +7.72155 |
| 39 | +38,650.326 | +324,245.131 | +8.38920 |
| 40 | +37,139.668 | +307,702.850 | +8.28502 |
| 41 | +35,627.854 | +284,166.219 | +7.97596 |
| 42 | +34,059.250 | +312,314.234 | +9.16973 |

| | | | |
|----|-------------|--------------|-----------|
| 43 | +32,145.875 | +403,354.919 | +12.54764 |
| 44 | +30,561.009 | +428,053.670 | +14.00653 |
| 45 | +28,979.408 | +487,929.695 | +16.83712 |
| 46 | +27,599.652 | +448,515.112 | +16.25075 |
| 47 | +26,409.518 | +450,917.331 | +17.07405 |
| 48 | +25,600.934 | +427,982.296 | +16.71745 |

Date: 22/02/2022

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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 | +0.01699 | +0.00 | +0.00 | -23,871.89 | +34,779.122 | +1,238.280 |
| 02 | +0.01715 | +0.00 | +0.00 | +49,563.22 | +35,106.648 | +1,238.280 |
| 03 | +0.01690 | +0.00 | +0.00 | +6,310.82 | +34,594.889 | +1,238.280 |
| 04 | +0.01661 | +0.00 | +0.00 | -31,266.57 | +34,001.249 | +1,238.280 |
| 05 | +0.01631 | +0.00 | +0.00 | -86,020.29 | +33,387.138 | +1,238.280 |
| 06 | +0.01610 | +0.00 | +0.00 | -80,976.29 | +32,957.261 | +1,238.280 |
| 07 | +0.01604 | +0.00 | +0.00 | -6,485.38 | +32,834.439 | +1,238.280 |
| 08 | +0.01594 | +0.00 | +0.00 | -16,004.79 | +32,629.736 | +1,238.280 |
| 09 | +0.01592 | +0.00 | +0.00 | +14,276.26 | +32,588.795 | +1,238.280 |
| 10 | +0.01593 | +0.00 | +0.00 | +2,085.23 | +32,609.265 | +1,238.280 |
| 11 | +0.01630 | +0.00 | +0.00 | +19,581.52 | +33,366.668 | +1,238.280 |
| 12 | +0.01696 | +0.00 | +0.00 | +20,326.47 | +34,717.711 | +1,238.280 |
| 13 | +0.01865 | +0.00 | +0.00 | -7,995.85 | +38,177.200 | +1,238.280 |
| 14 | +0.02027 | +0.00 | +0.00 | -15,832.67 | +41,493.396 | +1,238.280 |
| 15 | +0.02195 | +0.00 | +0.00 | +3,205.97 | +44,932.415 | +56,414.780 |
| 16 | +0.02282 | +0.00 | +0.00 | +64,791.50 | +46,713.335 | +56,414.780 |
| 17 | +0.02322 | +0.00 | +0.00 | -20,005.07 | +47,532.149 | +102,238.175 |
| 18 | +0.02366 | +0.00 | +0.00 | -53,888.27 | +48,432.845 | +102,238.175 |
| 19 | +0.02430 | +0.00 | +0.00 | +65,774.30 | +49,742.947 | +1,238.280 |
| 20 | +0.02435 | +0.00 | +0.00 | +31,621.62 | +49,845.299 | +1,238.280 |
| 21 | +0.02433 | +0.00 | +0.00 | +59,020.53 | +49,804.358 | +1,238.280 |
| 22 | +0.02421 | +0.00 | +0.00 | +125,454.12 | +49,558.714 | +1,238.280 |
| 23 | +0.02400 | +0.00 | +0.00 | +199,764.63 | +49,128.836 | +1,238.280 |
| 24 | +0.02369 | +0.00 | +0.00 | +100,098.16 | +48,494.256 | +1,238.280 |
| 25 | +0.02367 | +0.00 | +0.00 | +81,397.09 | +48,453.315 | +1,238.280 |
| 26 | +0.02350 | +0.00 | +0.00 | +58,191.82 | +48,105.319 | +1,238.280 |
| 27 | +0.02323 | +0.00 | +0.00 | +35,565.32 | +47,552.620 | +1,238.280 |
| 28 | +0.02296 | +0.00 | +0.00 | +50,462.59 | +46,999.920 | +1,238.280 |
| 29 | +0.02299 | +0.00 | +0.00 | +122,742.83 | +47,061.331 | +1,238.280 |
| 30 | +0.02283 | +0.00 | +0.00 | +151,542.06 | +46,733.806 | +1,238.280 |
| 31 | +0.02296 | +0.00 | +0.00 | +186,547.72 | +46,999.920 | +1,238.280 |
| 32 | +0.02335 | +0.00 | +0.00 | +203,776.04 | +47,798.264 | +1,238.280 |
| 33 | +0.02398 | +0.00 | +0.00 | +219,284.82 | +49,087.896 | +1,238.280 |
| 34 | +0.02482 | +0.00 | +0.00 | +234,984.45 | +50,807.405 | +1,238.280 |
| 35 | +0.02545 | +0.00 | +0.00 | +247,393.68 | +52,097.037 | +1,238.280 |
| 36 | +0.02547 | +0.00 | +0.00 | +225,903.76 | +52,137.978 | +1,238.280 |
| 37 | +0.02497 | +0.00 | +0.00 | +199,496.13 | +51,114.460 | +1,238.280 |
| 38 | +0.02439 | +0.00 | +0.00 | +226,076.14 | +49,927.180 | +1,238.280 |
| 39 | +0.02353 | +0.00 | +0.00 | +243,820.19 | +48,166.730 | +1,238.280 |
| 40 | +0.02261 | +0.00 | +0.00 | +230,374.03 | +46,283.458 | +1,238.280 |
| 41 | +0.02169 | +0.00 | +0.00 | +209,933.52 | +44,400.186 | +1,238.280 |
| 42 | +0.02073 | +0.00 | +0.00 | +241,312.27 | +42,435.032 | +1,238.280 |

| | | | | | | |
|----|----------|------|------|-------------|-------------|-------------|
| 43 | +0.01957 | +.00 | +.00 | +336,256.76 | +40,060.472 | +1,238.280 |
| 44 | +0.01860 | +.00 | +.00 | +364,219.90 | +38,074.848 | +1,238.280 |
| 45 | +0.01764 | +.00 | +.00 | +427,326.66 | +36,109.695 | +1,238.280 |
| 46 | +0.01680 | +.00 | +.00 | +390,738.97 | +34,390.185 | +1,238.280 |
| 47 | +0.01608 | +.00 | +.00 | +375,539.24 | +32,916.320 | +21,263.280 |
| 48 | +0.01558 | +.00 | +.00 | +354,286.88 | +31,892.803 | +21,263.280 |

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Settlement Day:28/01/2022

SAA Run Number:02

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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 | +3,012.028 | +0.000 | +1,563.286 | +0.000 | +13,170.939 |
| 02 | +0.000 | +3,040.393 | +0.000 | +1,578.008 | +0.000 | +13,294.973 |
| 03 | +0.000 | +2,996.073 | +0.000 | +1,555.005 | +0.000 | +13,101.169 |
| 04 | +0.000 | +2,944.661 | +0.000 | +1,528.322 | +0.000 | +12,876.356 |
| 05 | +0.000 | +2,891.476 | +0.000 | +1,500.718 | +0.000 | +12,643.791 |
| 06 | +0.000 | +2,854.247 | +0.000 | +1,481.396 | +0.000 | +12,480.995 |
| 07 | +0.000 | +2,843.610 | +0.000 | +1,475.875 | +0.000 | +12,434.482 |
| 08 | +0.000 | +2,825.881 | +0.000 | +1,466.674 | +0.000 | +12,356.961 |
| 09 | +0.000 | +2,822.336 | +0.000 | +1,464.833 | +0.000 | +12,341.456 |
| 10 | +0.000 | +2,824.109 | +0.000 | +1,465.754 | +0.000 | +12,349.208 |
| 11 | +0.000 | +2,889.703 | +0.000 | +1,499.798 | +0.000 | +12,636.039 |
| 12 | +0.000 | +3,006.710 | +0.000 | +1,560.526 | +0.000 | +13,147.682 |
| 13 | +0.000 | +3,306.317 | +0.000 | +1,716.027 | +0.000 | +14,457.799 |
| 14 | +0.000 | +3,593.514 | +0.000 | +1,865.086 | +0.000 | +15,713.651 |
| 15 | +0.000 | +3,891.349 | +0.000 | +2,019.667 | +0.000 | +17,016.015 |
| 16 | +0.000 | +4,045.584 | +0.000 | +2,099.717 | +0.000 | +17,690.454 |
| 17 | +0.000 | +4,116.497 | +0.000 | +2,136.522 | +0.000 | +18,000.541 |
| 18 | +0.000 | +4,194.502 | +0.000 | +2,177.007 | +0.000 | +18,341.637 |
| 19 | +0.000 | +4,307.962 | +0.000 | +2,235.895 | +0.000 | +18,837.776 |
| 20 | +0.000 | +4,316.826 | +0.000 | +2,240.496 | +0.000 | +18,876.536 |
| 21 | +0.000 | +4,313.281 | +0.000 | +2,238.656 | +0.000 | +18,861.032 |
| 22 | +0.000 | +4,292.007 | +0.000 | +2,227.614 | +0.000 | +18,768.006 |
| 23 | +0.000 | +4,254.778 | +0.000 | +2,208.292 | +0.000 | +18,605.210 |
| 24 | +0.000 | +4,199.820 | +0.000 | +2,179.768 | +0.000 | +18,364.893 |
| 25 | +0.000 | +4,196.274 | +0.000 | +2,177.928 | +0.000 | +18,349.389 |
| 26 | +0.000 | +4,166.136 | +0.000 | +2,162.286 | +0.000 | +18,217.602 |
| 27 | +0.000 | +4,118.270 | +0.000 | +2,137.442 | +0.000 | +18,008.293 |
| 28 | +0.000 | +4,070.404 | +0.000 | +2,112.599 | +0.000 | +17,798.985 |
| 29 | +0.000 | +4,075.722 | +0.000 | +2,115.359 | +0.000 | +17,822.241 |
| 30 | +0.000 | +4,047.357 | +0.000 | +2,100.637 | +0.000 | +17,698.206 |
| 31 | +0.000 | +4,070.404 | +0.000 | +2,112.599 | +0.000 | +17,798.985 |
| 32 | +0.000 | +4,139.544 | +0.000 | +2,148.484 | +0.000 | +18,101.319 |
| 33 | +0.000 | +4,251.232 | +0.000 | +2,206.451 | +0.000 | +18,589.706 |
| 34 | +0.000 | +4,400.149 | +0.000 | +2,283.742 | +0.000 | +19,240.888 |
| 35 | +0.000 | +4,511.837 | +0.000 | +2,341.709 | +0.000 | +19,729.275 |
| 36 | +0.000 | +4,515.383 | +0.000 | +2,343.549 | +0.000 | +19,744.780 |
| 37 | +0.000 | +4,426.742 | +0.000 | +2,297.543 | +0.000 | +19,357.171 |
| 38 | +0.000 | +4,323.918 | +0.000 | +2,244.176 | +0.000 | +18,907.545 |
| 39 | +0.000 | +4,171.455 | +0.000 | +2,165.046 | +0.000 | +18,240.858 |
| 40 | +0.000 | +4,008.355 | +0.000 | +2,080.395 | +0.000 | +17,527.659 |
| 41 | +0.000 | +3,845.255 | +0.000 | +1,995.744 | +0.000 | +16,814.459 |
| 42 | +0.000 | +3,675.064 | +0.000 | +1,907.412 | +0.000 | +16,070.250 |

| | | | | | | |
|----|-------|------------|-------|------------|-------|-------------|
| 43 | +.000 | +3,469.417 | +.000 | +1,800.678 | +.000 | +15,170.999 |
| 44 | +.000 | +3,297.453 | +.000 | +1,711.426 | +.000 | +14,419.038 |
| 45 | +.000 | +3,127.262 | +.000 | +1,623.094 | +.000 | +13,674.830 |
| 46 | +.000 | +2,978.344 | +.000 | +1,545.804 | +.000 | +13,023.647 |
| 47 | +.000 | +2,850.701 | +.000 | +1,479.555 | +.000 | +12,465.491 |
| 48 | +.000 | +2,762.060 | +.000 | +1,433.549 | +.000 | +12,077.882 |

Date: 22/02/2022

Settlement Day:28/01/2022

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 | +62.467 | +930.959 | +3,658.477 | +.000 |
| 02 | +.000 | +.000 | +63.056 | +939.726 | +3,692.930 | +.000 |
| 03 | +.000 | +.000 | +62.136 | +926.027 | +3,639.097 | +.000 |
| 04 | +.000 | +.000 | +61.070 | +910.137 | +3,576.651 | +.000 |
| 05 | +.000 | +.000 | +59.967 | +893.699 | +3,512.052 | +.000 |
| 06 | +.000 | +.000 | +59.195 | +882.192 | +3,466.832 | +.000 |
| 07 | +.000 | +.000 | +58.974 | +878.904 | +3,453.913 | +.000 |
| 08 | +.000 | +.000 | +58.607 | +873.425 | +3,432.379 | +.000 |
| 09 | +.000 | +.000 | +58.533 | +872.329 | +3,428.073 | +.000 |
| 10 | +.000 | +.000 | +58.570 | +872.877 | +3,430.226 | +.000 |
| 11 | +.000 | +.000 | +59.930 | +893.151 | +3,509.899 | +.000 |
| 12 | +.000 | +.000 | +62.357 | +929.315 | +3,652.017 | +.000 |
| 13 | +.000 | +.000 | +68.571 | +1,021.918 | +4,015.927 | +.000 |
| 14 | +.000 | +.000 | +74.527 | +1,110.685 | +4,364.764 | +.000 |
| 15 | +.000 | +.000 | +80.704 | +1,202.740 | +4,726.520 | +.000 |
| 16 | +.000 | +.000 | +83.903 | +1,250.411 | +4,913.858 | +.000 |
| 17 | +.000 | +.000 | +85.373 | +1,272.329 | +4,999.991 | +.000 |
| 18 | +.000 | +.000 | +86.991 | +1,296.438 | +5,094.736 | +.000 |
| 19 | +.000 | +.000 | +89.344 | +1,331.507 | +5,232.548 | +.000 |
| 20 | +.000 | +.000 | +89.528 | +1,334.247 | +5,243.315 | +.000 |
| 21 | +.000 | +.000 | +89.454 | +1,333.151 | +5,239.008 | +.000 |
| 22 | +.000 | +.000 | +89.013 | +1,326.575 | +5,213.169 | +.000 |
| 23 | +.000 | +.000 | +88.241 | +1,315.068 | +5,167.949 | +.000 |
| 24 | +.000 | +.000 | +87.101 | +1,298.082 | +5,101.196 | +.000 |
| 25 | +.000 | +.000 | +87.028 | +1,296.986 | +5,096.890 | +.000 |
| 26 | +.000 | +.000 | +86.403 | +1,287.671 | +5,060.283 | +.000 |
| 27 | +.000 | +.000 | +85.410 | +1,272.877 | +5,002.144 | +.000 |
| 28 | +.000 | +.000 | +84.417 | +1,258.082 | +4,944.005 | +.000 |
| 29 | +.000 | +.000 | +84.528 | +1,259.726 | +4,950.465 | +.000 |
| 30 | +.000 | +.000 | +83.939 | +1,250.959 | +4,916.012 | +.000 |
| 31 | +.000 | +.000 | +84.417 | +1,258.082 | +4,944.005 | +.000 |
| 32 | +.000 | +.000 | +85.851 | +1,279.452 | +5,027.984 | +.000 |
| 33 | +.000 | +.000 | +88.168 | +1,313.973 | +5,163.642 | +.000 |
| 34 | +.000 | +.000 | +91.256 | +1,360.000 | +5,344.521 | +.000 |
| 35 | +.000 | +.000 | +93.572 | +1,394.521 | +5,480.179 | +.000 |
| 36 | +.000 | +.000 | +93.646 | +1,395.616 | +5,484.486 | +.000 |
| 37 | +.000 | +.000 | +91.807 | +1,368.219 | +5,376.820 | +.000 |
| 38 | +.000 | +.000 | +89.675 | +1,336.438 | +5,251.928 | +.000 |
| 39 | +.000 | +.000 | +86.513 | +1,289.315 | +5,066.743 | +.000 |
| 40 | +.000 | +.000 | +83.130 | +1,238.904 | +4,868.639 | +.000 |
| 41 | +.000 | +.000 | +79.748 | +1,188.493 | +4,670.534 | +.000 |
| 42 | +.000 | +.000 | +76.218 | +1,135.890 | +4,463.816 | +.000 |

| | | | | | | |
|----|-------|-------|---------|------------|------------|-------|
| 43 | +.000 | +.000 | +71.953 | +1,072.329 | +4,214.032 | +.000 |
| 44 | +.000 | +.000 | +68.387 | +1,019.178 | +4,005.161 | +.000 |
| 45 | +.000 | +.000 | +64.857 | +966.575 | +3,798.443 | +.000 |
| 46 | +.000 | +.000 | +61.769 | +920.548 | +3,617.564 | +.000 |
| 47 | +.000 | +.000 | +59.121 | +881.096 | +3,462.526 | +.000 |
| 48 | +.000 | +.000 | +57.283 | +853.699 | +3,354.860 | +.000 |

Date: 22/02/2022

Settlement Day:28/01/2022

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 | +34,543.668 |
| 02 | + .000 | +108,517.234 |
| 03 | + .000 | +64,423.497 |
| 04 | + .000 | +25,870.156 |
| 05 | + .000 | -29,893.169 |
| 06 | + .000 | -25,555.892 |
| 07 | + .000 | +48,733.097 |
| 08 | + .000 | +38,877.152 |
| 09 | + .000 | +69,090.895 |
| 10 | + .000 | +56,933.519 |
| 11 | + .000 | +75,674.988 |
| 12 | + .000 | +78,641.068 |
| 13 | + .000 | +56,006.188 |
| 14 | + .000 | +53,621.233 |
| 15 | + .000 | +133,490.159 |
| 16 | + .000 | +198,003.543 |
| 17 | + .000 | +160,376.507 |
| 18 | + .000 | +127,974.061 |
| 19 | + .000 | +148,790.559 |
| 20 | + .000 | +114,806.147 |
| 21 | + .000 | +142,137.750 |
| 22 | + .000 | +208,167.498 |
| 23 | + .000 | +281,771.285 |
| 24 | + .000 | +181,061.556 |
| 25 | + .000 | +162,293.179 |
| 26 | + .000 | +138,515.800 |
| 27 | + .000 | +114,980.656 |
| 28 | + .000 | +128,969.282 |
| 29 | + .000 | +201,350.482 |
| 30 | + .000 | +229,611.256 |
| 31 | + .000 | +265,054.412 |
| 32 | + .000 | +283,595.218 |
| 33 | + .000 | +301,224.168 |
| 34 | + .000 | +319,750.691 |
| 35 | + .000 | +334,280.091 |
| 36 | + .000 | +312,857.478 |
| 37 | + .000 | +284,767.173 |
| 38 | + .000 | +309,395.281 |
| 39 | + .000 | +324,245.131 |
| 40 | + .000 | +307,702.850 |
| 41 | + .000 | +284,166.219 |
| 42 | + .000 | +312,314.234 |

| | | |
|----|--------|--------------|
| 43 | + .000 | +403,354.919 |
| 44 | + .000 | +428,053.670 |
| 45 | + .000 | +487,929.695 |
| 46 | + .000 | +448,515.112 |
| 47 | + .000 | +450,917.331 |
| 48 | + .000 | +427,982.296 |