

Date: 22/01/2020

Settlement Day:29/12/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 273

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

| | | |
|---|----------------|------------------|
| Daily Cashflow SO BM | +5,833,170.710 | +105,081,739.380 |
| Daily Cashflow SO RR | +0.000 | +0.000 |
| Daily Total SO Cashflow | +5,759,779.260 | +489,184,538.390 |
| Balancing Services Contract Cost | +779,272.463 | +240,629,400.284 |
| Balancing Services Cost Variable | +26,388.040 | +118,123,463.545 |
| ESO Incentive Recovery Costs | +0.000 | +7,000,000.000 |
| Black Start Capital Costs | +0.000 | +0.000 |
| Black Start Testing Costs | +0.000 | +0.000 |
| Black Start Availability Costs | +121,468.966 | +32,241,539.410 |
| Black Start Other Costs | +0.000 | +0.000 |
| System Operator Internal Costs | +824,071.040 | +224,971,393.920 |
| System Innovation Costs | +0.000 | +0.000 |
| Prior Year Cost Recovery | +0.000 | +0.000 |
| EMR Incentive Revenue | +4,128.420 | +1,127,058.660 |
| ESO Incentive Recovery t-1 | +0.000 | +4,240,000.000 |
| ALoMCP Recovery | -81,709.830 | -6,700,206.060 |
| Wind Forecast Incentive | +0.000 | +0.000 |
| Provision Of Balancing Services to Others | +0.000 | +0.000 |
| Total Internal Costs | +824,071.040 | +224,971,393.920 |
| Total External Costs | +6,609,327.319 | +885,845,794.229 |
| Total Adjusted Energy Volume (MWh) | +1,191,647.597 | |

Date: 22/01/2020

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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 | +21,122.801 | +146,953.087 | +6.95708 |
| 02 | +21,318.512 | +150,900.804 | +7.07839 |
| 03 | +21,193.074 | +162,999.158 | +7.69115 |
| 04 | +20,765.181 | +164,240.037 | +7.90940 |
| 05 | +20,316.337 | +172,641.890 | +8.49769 |
| 06 | +19,998.333 | +175,484.417 | +8.77495 |
| 07 | +19,749.487 | +189,115.999 | +9.57574 |
| 08 | +19,701.294 | +194,795.869 | +9.88747 |
| 09 | +19,687.258 | +213,273.847 | +10.83309 |
| 10 | +19,652.680 | +199,874.520 | +10.17034 |
| 11 | +19,246.435 | +197,149.602 | +10.24343 |
| 12 | +19,276.109 | +217,642.629 | +11.29080 |
| 13 | +19,805.228 | +233,933.980 | +11.81173 |
| 14 | +20,116.591 | +208,629.680 | +10.37103 |
| 15 | +20,522.476 | +188,895.529 | +9.20432 |
| 16 | +21,288.936 | +189,900.869 | +8.92017 |
| 17 | +21,590.393 | +177,128.977 | +8.20406 |
| 18 | +22,808.428 | +178,166.802 | +7.81145 |
| 19 | +24,159.237 | +167,631.314 | +6.93860 |
| 20 | +25,311.448 | +187,150.958 | +7.39393 |
| 21 | +26,121.616 | +193,723.225 | +7.41620 |
| 22 | +26,451.750 | +175,091.350 | +6.61927 |
| 23 | +26,855.614 | +150,850.598 | +5.61710 |
| 24 | +26,921.924 | +132,426.810 | +4.91892 |
| 25 | +26,888.164 | +121,764.693 | +4.52856 |
| 26 | +26,783.560 | +120,998.774 | +4.51765 |
| 27 | +26,742.028 | +119,746.365 | +4.47783 |
| 28 | +26,746.090 | +112,424.745 | +4.20341 |
| 29 | +26,851.853 | +106,390.016 | +3.96211 |
| 30 | +26,758.032 | +113,250.967 | +4.23241 |
| 31 | +27,424.972 | +114,714.787 | +4.18286 |
| 32 | +28,330.541 | +112,946.432 | +3.98674 |
| 33 | +29,976.954 | +137,508.673 | +4.58715 |
| 34 | +31,263.104 | +147,658.303 | +4.72309 |
| 35 | +32,179.461 | +146,258.139 | +4.54508 |
| 36 | +32,320.955 | +127,526.156 | +3.94562 |
| 37 | +32,026.873 | +124,655.101 | +3.89220 |
| 38 | +31,675.006 | +128,767.332 | +4.06527 |
| 39 | +30,702.289 | +129,895.102 | +4.23080 |
| 40 | +29,344.288 | +116,327.999 | +3.96425 |
| 41 | +28,591.875 | +127,563.953 | +4.46155 |
| 42 | +27,461.623 | +134,180.086 | +4.88609 |

| | | | |
|----|-------------|--------------|----------|
| 43 | +26,523.279 | +143,923.123 | +5.42629 |
| 44 | +25,495.889 | +136,934.435 | +5.37084 |
| 45 | +24,651.396 | +145,035.321 | +5.88345 |
| 46 | +23,701.260 | +143,989.896 | +6.07520 |
| 47 | +22,763.253 | +134,777.623 | +5.92084 |
| 48 | +22,463.710 | +117,525.445 | +5.23179 |

Date: 22/01/2020

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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 | +0.01773 | +119,878.17 | +0.00 | +118,714.93 | +13,816.501 | -967.250 |
| 02 | +0.01789 | +123,715.61 | +0.00 | +122,399.09 | +13,941.184 | -967.250 |
| 03 | +0.01778 | +133,011.22 | +0.00 | +131,122.89 | +13,855.464 | +2,588.500 |
| 04 | +0.01743 | +134,286.51 | +0.00 | +132,940.30 | +13,582.719 | +2,588.500 |
| 05 | +0.01705 | +140,457.37 | +0.00 | +139,544.10 | +13,286.595 | +5,012.500 |
| 06 | +0.01678 | +143,838.75 | +0.00 | +142,831.38 | +13,076.192 | +5,012.500 |
| 07 | +0.01657 | +158,462.24 | +0.00 | +156,808.88 | +12,912.545 | +5,012.500 |
| 08 | +0.01653 | +163,924.44 | +0.00 | +162,554.64 | +12,881.374 | +5,012.500 |
| 09 | +0.01652 | +182,720.03 | +0.00 | +181,049.09 | +12,873.581 | +5,012.500 |
| 10 | +0.01649 | +169,390.95 | +0.00 | +167,699.18 | +12,850.203 | +5,012.500 |
| 11 | +0.01615 | +167,580.70 | +0.00 | +165,534.32 | +12,585.250 | +5,012.500 |
| 12 | +0.01618 | +187,566.95 | +0.00 | +185,977.93 | +12,608.628 | +5,012.500 |
| 13 | +0.01662 | +203,449.82 | +0.00 | +201,544.50 | +12,951.508 | +5,012.500 |
| 14 | +0.01688 | +177,832.46 | +0.00 | +175,811.92 | +13,154.119 | +5,012.500 |
| 15 | +0.01722 | +156,865.40 | +0.00 | +155,517.71 | +13,419.072 | +5,012.500 |
| 16 | +0.01787 | +156,925.54 | +0.00 | +155,452.35 | +13,925.599 | +5,012.500 |
| 17 | +0.01812 | +155,562.99 | +0.00 | +154,563.65 | +14,120.417 | -7,282.500 |
| 18 | +0.01914 | +155,907.78 | +0.00 | +153,921.30 | +14,915.275 | -7,282.500 |
| 19 | +0.02027 | +143,498.92 | +0.00 | +142,069.57 | +15,795.853 | -7,827.630 |
| 20 | +0.02124 | +160,992.13 | +0.00 | +159,991.40 | +16,551.747 | -7,827.630 |
| 21 | +0.02192 | +170,524.31 | +0.00 | +168,606.70 | +17,081.652 | -10,990.780 |
| 22 | +0.02220 | +145,136.67 | +0.00 | +144,081.16 | +17,299.849 | -5,558.340 |
| 23 | +0.02254 | +116,593.91 | +0.00 | +114,823.80 | +17,564.801 | -1,101.790 |
| 24 | +0.02259 | +96,989.83 | +0.00 | +96,317.65 | +17,603.765 | -1,101.790 |
| 25 | +0.02256 | +83,395.79 | +0.00 | +82,698.47 | +17,580.387 | +1,904.690 |
| 26 | +0.02248 | +82,325.83 | +0.00 | +82,064.33 | +17,518.045 | +1,904.690 |
| 27 | +0.02244 | +81,062.05 | +0.00 | +80,901.81 | +17,486.874 | +1,880.690 |
| 28 | +0.02244 | +79,242.99 | +0.00 | +79,012.63 | +17,486.874 | -3,551.750 |
| 29 | +0.02253 | +70,427.53 | +0.00 | +69,277.90 | +17,557.009 | +0.000 |
| 30 | +0.02245 | +78,711.88 | +0.00 | +76,270.63 | +17,494.667 | +0.000 |
| 31 | +0.02301 | +83,876.07 | +0.00 | +76,812.00 | +17,931.059 | +0.000 |
| 32 | +0.02377 | +82,930.99 | +0.00 | +73,791.75 | +18,523.306 | +0.000 |
| 33 | +0.02516 | +93,945.96 | +0.00 | +90,631.90 | +19,606.495 | +5,432.440 |
| 34 | +0.02624 | +102,681.31 | +0.00 | +99,002.52 | +20,448.109 | +5,432.440 |
| 35 | +0.02700 | +97,593.00 | +0.00 | +96,350.46 | +21,040.357 | +5,432.440 |
| 36 | +0.02712 | +78,923.69 | +0.00 | +77,420.81 | +21,133.869 | +5,432.440 |
| 37 | +0.02688 | +75,128.86 | +0.00 | +74,945.09 | +20,946.844 | +5,432.440 |
| 38 | +0.02658 | +80,029.15 | +0.00 | +79,551.49 | +20,713.062 | +5,432.440 |
| 39 | +0.02576 | +82,654.92 | +0.00 | +82,029.99 | +20,074.059 | +5,432.440 |
| 40 | +0.02462 | +76,208.26 | +0.00 | +75,773.17 | +19,185.688 | +0.000 |
| 41 | +0.02399 | +88,287.16 | +0.00 | +88,046.88 | +18,694.746 | +0.000 |
| 42 | +0.02305 | +98,180.95 | +0.00 | +96,211.41 | +17,962.230 | +0.000 |

| | | | | | | |
|----|----------|-------------|-------|-------------|-------------|------------|
| 43 | +0.02226 | +112,187.09 | + .00 | +112,082.51 | +17,346.605 | -4,826.750 |
| 44 | +0.02140 | +107,542.95 | + .00 | +106,510.44 | +16,676.431 | -4,826.750 |
| 45 | +0.02069 | +116,106.53 | + .00 | +115,127.11 | +16,123.147 | -4,173.000 |
| 46 | +0.01989 | +115,691.50 | + .00 | +115,399.47 | +15,499.729 | -4,173.000 |
| 47 | +0.01910 | +108,812.79 | + .00 | +108,414.21 | +14,884.104 | -5,098.700 |
| 48 | +0.01885 | +92,110.76 | + .00 | +91,573.84 | +14,689.286 | -5,098.700 |

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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 | +2,153.645 | +0.000 | +14,610.780 |
| 02 | +0.000 | +0.000 | +0.000 | +2,173.080 | +0.000 | +14,742.631 |
| 03 | +0.000 | +0.000 | +0.000 | +2,159.718 | +0.000 | +14,651.983 |
| 04 | +0.000 | +0.000 | +0.000 | +2,117.204 | +0.000 | +14,363.558 |
| 05 | +0.000 | +0.000 | +0.000 | +2,071.046 | +0.000 | +14,050.411 |
| 06 | +0.000 | +0.000 | +0.000 | +2,038.249 | +0.000 | +13,827.912 |
| 07 | +0.000 | +0.000 | +0.000 | +2,012.741 | +0.000 | +13,654.857 |
| 08 | +0.000 | +0.000 | +0.000 | +2,007.882 | +0.000 | +13,621.894 |
| 09 | +0.000 | +0.000 | +0.000 | +2,006.667 | +0.000 | +13,613.654 |
| 10 | +0.000 | +0.000 | +0.000 | +2,003.023 | +0.000 | +13,588.931 |
| 11 | +0.000 | +0.000 | +0.000 | +1,961.724 | +0.000 | +13,308.747 |
| 12 | +0.000 | +0.000 | +0.000 | +1,965.368 | +0.000 | +13,333.469 |
| 13 | +0.000 | +0.000 | +0.000 | +2,018.814 | +0.000 | +13,696.061 |
| 14 | +0.000 | +0.000 | +0.000 | +2,050.396 | +0.000 | +13,910.319 |
| 15 | +0.000 | +0.000 | +0.000 | +2,091.696 | +0.000 | +14,190.503 |
| 16 | +0.000 | +0.000 | +0.000 | +2,170.650 | +0.000 | +14,726.149 |
| 17 | +0.000 | +0.000 | +0.000 | +2,201.018 | +0.000 | +14,932.167 |
| 18 | +0.000 | +0.000 | +0.000 | +2,324.916 | +0.000 | +15,772.720 |
| 19 | +0.000 | +0.000 | +0.000 | +2,462.176 | +0.000 | +16,703.920 |
| 20 | +0.000 | +0.000 | +0.000 | +2,580.001 | +0.000 | +17,503.269 |
| 21 | +0.000 | +0.000 | +0.000 | +2,662.600 | +0.000 | +18,063.637 |
| 22 | +0.000 | +0.000 | +0.000 | +2,696.611 | +0.000 | +18,294.377 |
| 23 | +0.000 | +0.000 | +0.000 | +2,737.910 | +0.000 | +18,574.561 |
| 24 | +0.000 | +0.000 | +0.000 | +2,743.984 | +0.000 | +18,615.765 |
| 25 | +0.000 | +0.000 | +0.000 | +2,740.340 | +0.000 | +18,591.043 |
| 26 | +0.000 | +0.000 | +0.000 | +2,730.622 | +0.000 | +18,525.117 |
| 27 | +0.000 | +0.000 | +0.000 | +2,725.764 | +0.000 | +18,492.154 |
| 28 | +0.000 | +0.000 | +0.000 | +2,725.764 | +0.000 | +18,492.154 |
| 29 | +0.000 | +0.000 | +0.000 | +2,736.696 | +0.000 | +18,566.321 |
| 30 | +0.000 | +0.000 | +0.000 | +2,726.978 | +0.000 | +18,500.395 |
| 31 | +0.000 | +0.000 | +0.000 | +2,795.001 | +0.000 | +18,961.875 |
| 32 | +0.000 | +0.000 | +0.000 | +2,887.317 | +0.000 | +19,588.169 |
| 33 | +0.000 | +0.000 | +0.000 | +3,056.159 | +0.000 | +20,733.627 |
| 34 | +0.000 | +0.000 | +0.000 | +3,187.346 | +0.000 | +21,623.624 |
| 35 | +0.000 | +0.000 | +0.000 | +3,279.662 | +0.000 | +22,249.918 |
| 36 | +0.000 | +0.000 | +0.000 | +3,294.238 | +0.000 | +22,348.807 |
| 37 | +0.000 | +0.000 | +0.000 | +3,265.086 | +0.000 | +22,151.030 |
| 38 | +0.000 | +0.000 | +0.000 | +3,228.645 | +0.000 | +21,903.808 |
| 39 | +0.000 | +0.000 | +0.000 | +3,129.041 | +0.000 | +21,228.070 |
| 40 | +0.000 | +0.000 | +0.000 | +2,990.566 | +0.000 | +20,288.629 |
| 41 | +0.000 | +0.000 | +0.000 | +2,914.040 | +0.000 | +19,769.464 |
| 42 | +0.000 | +0.000 | +0.000 | +2,799.860 | +0.000 | +18,994.837 |

| | | | | | | |
|----|-------|-------|-------|------------|-------|-------------|
| 43 | +.000 | +.000 | +.000 | +2,703.899 | +.000 | +18,343.821 |
| 44 | +.000 | +.000 | +.000 | +2,599.436 | +.000 | +17,635.120 |
| 45 | +.000 | +.000 | +.000 | +2,513.193 | +.000 | +17,050.030 |
| 46 | +.000 | +.000 | +.000 | +2,416.018 | +.000 | +16,390.773 |
| 47 | +.000 | +.000 | +.000 | +2,320.057 | +.000 | +15,739.757 |
| 48 | +.000 | +.000 | +.000 | +2,289.690 | +.000 | +15,533.739 |

Date: 22/01/2020

Settlement Day:29/12/2019

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 | ESO Incentive Recovery t-1 | ALoMCP Recovery | Wind forecast Incentive(£) |
|----------------------|----------------------------------|-----------------------------|--------------------------|-------------------------------|-----------------|-------------------------------|
| 01 | +.000 | +.000 | +73.197 | +.000 | -1,448.715 | +.000 |
| 02 | +.000 | +.000 | +73.857 | +.000 | -1,461.789 | +.000 |
| 03 | +.000 | +.000 | +73.403 | +.000 | -1,452.801 | +.000 |
| 04 | +.000 | +.000 | +71.958 | +.000 | -1,424.202 | +.000 |
| 05 | +.000 | +.000 | +70.390 | +.000 | -1,393.153 | +.000 |
| 06 | +.000 | +.000 | +69.275 | +.000 | -1,371.091 | +.000 |
| 07 | +.000 | +.000 | +68.408 | +.000 | -1,353.932 | +.000 |
| 08 | +.000 | +.000 | +68.243 | +.000 | -1,350.663 | +.000 |
| 09 | +.000 | +.000 | +68.201 | +.000 | -1,349.846 | +.000 |
| 10 | +.000 | +.000 | +68.078 | +.000 | -1,347.395 | +.000 |
| 11 | +.000 | +.000 | +66.674 | +.000 | -1,319.614 | +.000 |
| 12 | +.000 | +.000 | +66.798 | +.000 | -1,322.065 | +.000 |
| 13 | +.000 | +.000 | +68.614 | +.000 | -1,358.017 | +.000 |
| 14 | +.000 | +.000 | +69.688 | +.000 | -1,379.262 | +.000 |
| 15 | +.000 | +.000 | +71.091 | +.000 | -1,407.043 | +.000 |
| 16 | +.000 | +.000 | +73.775 | +.000 | -1,460.155 | +.000 |
| 17 | +.000 | +.000 | +74.807 | +.000 | -1,480.582 | +.000 |
| 18 | +.000 | +.000 | +79.018 | +.000 | -1,563.926 | +.000 |
| 19 | +.000 | +.000 | +83.683 | +.000 | -1,656.258 | +.000 |
| 20 | +.000 | +.000 | +87.688 | +.000 | -1,735.517 | +.000 |
| 21 | +.000 | +.000 | +90.495 | +.000 | -1,791.079 | +.000 |
| 22 | +.000 | +.000 | +91.651 | +.000 | -1,813.958 | +.000 |
| 23 | +.000 | +.000 | +93.055 | +.000 | -1,841.740 | +.000 |
| 24 | +.000 | +.000 | +93.261 | +.000 | -1,845.825 | +.000 |
| 25 | +.000 | +.000 | +93.137 | +.000 | -1,843.374 | +.000 |
| 26 | +.000 | +.000 | +92.807 | +.000 | -1,836.837 | +.000 |
| 27 | +.000 | +.000 | +92.642 | +.000 | -1,833.569 | +.000 |
| 28 | +.000 | +.000 | +92.642 | +.000 | -1,833.569 | +.000 |
| 29 | +.000 | +.000 | +93.013 | +.000 | -1,840.922 | +.000 |
| 30 | +.000 | +.000 | +92.683 | +.000 | -1,834.386 | +.000 |
| 31 | +.000 | +.000 | +94.995 | +.000 | -1,880.143 | +.000 |
| 32 | +.000 | +.000 | +98.133 | +.000 | -1,942.243 | +.000 |
| 33 | +.000 | +.000 | +103.871 | +.000 | -2,055.819 | +.000 |
| 34 | +.000 | +.000 | +108.330 | +.000 | -2,144.066 | +.000 |
| 35 | +.000 | +.000 | +111.467 | +.000 | -2,206.165 | +.000 |
| 36 | +.000 | +.000 | +111.963 | +.000 | -2,215.971 | +.000 |
| 37 | +.000 | +.000 | +110.972 | +.000 | -2,196.360 | +.000 |
| 38 | +.000 | +.000 | +109.733 | +.000 | -2,171.847 | +.000 |
| 39 | +.000 | +.000 | +106.348 | +.000 | -2,104.845 | +.000 |
| 40 | +.000 | +.000 | +101.642 | +.000 | -2,011.696 | +.000 |
| 41 | +.000 | +.000 | +99.041 | +.000 | -1,960.219 | +.000 |
| 42 | +.000 | +.000 | +95.160 | +.000 | -1,883.412 | +.000 |

| | | | | | | |
|----|-------|-------|---------|-------|------------|-------|
| 43 | +.000 | +.000 | +91.899 | +.000 | -1,818.861 | +.000 |
| 44 | +.000 | +.000 | +88.348 | +.000 | -1,748.590 | +.000 |
| 45 | +.000 | +.000 | +85.417 | +.000 | -1,690.576 | +.000 |
| 46 | +.000 | +.000 | +82.114 | +.000 | -1,625.209 | +.000 |
| 47 | +.000 | +.000 | +78.853 | +.000 | -1,560.658 | +.000 |
| 48 | +.000 | +.000 | +77.821 | +.000 | -1,540.230 | +.000 |

Date: 22/01/2020

Settlement Day:29/12/2019

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 | +146,953.087 |
| 02 | + .000 | +150,900.804 |
| 03 | + .000 | +162,999.158 |
| 04 | + .000 | +164,240.037 |
| 05 | + .000 | +172,641.890 |
| 06 | + .000 | +175,484.417 |
| 07 | + .000 | +189,115.999 |
| 08 | + .000 | +194,795.869 |
| 09 | + .000 | +213,273.847 |
| 10 | + .000 | +199,874.520 |
| 11 | + .000 | +197,149.602 |
| 12 | + .000 | +217,642.629 |
| 13 | + .000 | +233,933.980 |
| 14 | + .000 | +208,629.680 |
| 15 | + .000 | +188,895.529 |
| 16 | + .000 | +189,900.869 |
| 17 | + .000 | +177,128.977 |
| 18 | + .000 | +178,166.802 |
| 19 | + .000 | +167,631.314 |
| 20 | + .000 | +187,150.958 |
| 21 | + .000 | +193,723.225 |
| 22 | + .000 | +175,091.350 |
| 23 | + .000 | +150,850.598 |
| 24 | + .000 | +132,426.810 |
| 25 | + .000 | +121,764.693 |
| 26 | + .000 | +120,998.774 |
| 27 | + .000 | +119,746.365 |
| 28 | + .000 | +112,424.745 |
| 29 | + .000 | +106,390.016 |
| 30 | + .000 | +113,250.967 |
| 31 | + .000 | +114,714.787 |
| 32 | + .000 | +112,946.432 |
| 33 | + .000 | +137,508.673 |
| 34 | + .000 | +147,658.303 |
| 35 | + .000 | +146,258.139 |
| 36 | + .000 | +127,526.156 |
| 37 | + .000 | +124,655.101 |
| 38 | + .000 | +128,767.332 |
| 39 | + .000 | +129,895.102 |
| 40 | + .000 | +116,327.999 |
| 41 | + .000 | +127,563.953 |
| 42 | + .000 | +134,180.086 |

| | | |
|----|-------|--------------|
| 43 | +.000 | +143,923.123 |
| 44 | +.000 | +136,934.435 |
| 45 | +.000 | +145,035.321 |
| 46 | +.000 | +143,989.896 |
| 47 | +.000 | +134,777.623 |
| 48 | +.000 | +117,525.445 |