

Date: 15/09/2021

Settlement Day:25/07/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 116

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,968,452.170	+312,723,930.130
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,953,246.020	+310,503,470.450
Balancing Services Contract Cost	+1,315,866.827	+144,885,122.505
Balancing Services Cost Variable	+460,592.726	+57,777,693.899
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+105,417.110	+13,749,039.820
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+71,213,256.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+320,520.760
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+71,213,256.080
Total External Costs	+4,837,885.793	+527,541,754.594
Total Adjusted Energy Volume (MWh)	+940,196.209	

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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	+18,220.539	+149,293.787	+8.19371
02	+17,545.855	+147,801.730	+8.42374
03	+17,349.893	+153,022.444	+8.81979
04	+17,033.126	+156,523.959	+9.18939
05	+16,812.467	+160,500.200	+9.54650
06	+16,759.494	+161,115.892	+9.61341
07	+16,733.512	+152,947.909	+9.14022
08	+16,753.241	+144,246.818	+8.61008
09	+16,640.676	+142,782.773	+8.58035
10	+16,555.360	+138,133.267	+8.34372
11	+16,447.790	+133,955.223	+8.14427
12	+16,431.422	+133,622.233	+8.13212
13	+16,601.688	+134,072.050	+8.07581
14	+16,809.673	+136,261.700	+8.10615
15	+17,148.755	+120,858.204	+7.04764
16	+17,932.329	+120,632.566	+6.72710
17	+18,820.878	+88,383.018	+4.69601
18	+19,742.381	+84,229.893	+4.26645
19	+20,388.911	+88,805.627	+4.35558
20	+20,613.157	+95,573.866	+4.63655
21	+20,543.780	+94,234.689	+4.58702
22	+20,360.338	+93,794.608	+4.60673
23	+20,370.191	+89,145.677	+4.37628
24	+20,453.854	+96,288.244	+4.70758
25	+20,762.342	+103,749.384	+4.99700
26	+20,820.659	+113,214.811	+5.43762
27	+20,893.233	+112,136.327	+5.36711
28	+20,677.980	+102,420.788	+4.95313
29	+20,598.143	+89,296.187	+4.33516
30	+20,638.302	+88,666.155	+4.29619
31	+21,020.279	+89,091.721	+4.23837
32	+21,037.998	+86,456.960	+4.10956
33	+21,257.740	+134,721.790	+6.33754
34	+21,891.368	+142,962.549	+6.53054
35	+22,294.291	+106,860.759	+4.79319
36	+22,646.296	+101,266.122	+4.47164
37	+22,514.628	+88,159.499	+3.91565
38	+22,543.363	+81,696.287	+3.62396
39	+22,282.919	+82,701.740	+3.71144
40	+21,737.441	+88,789.996	+4.08466
41	+21,634.450	+92,241.794	+4.26365
42	+21,250.937	+105,938.783	+4.98513

43	+21,452.855	+120,458.490	+5.61503
44	+21,215.375	+109,710.702	+5.17128
45	+20,669.946	+80,661.988	+3.90238
46	+19,999.328	+73,879.581	+3.69410
47	+19,184.640	+121,154.125	+6.31516
48	+18,102.386	+119,330.258	+6.59196

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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	+0.01938	+83,408.15	+0.00	+83,048.58	+25,501.499	+26,749.650
02	+0.01866	+83,670.25	+0.00	+83,023.85	+24,554.075	+26,749.650
03	+0.01845	+84,820.74	+0.00	+84,041.86	+24,277.743	+31,380.325
04	+0.01812	+88,482.24	+0.00	+88,215.90	+23,843.507	+31,380.325
05	+0.01788	+93,159.70	+0.00	+92,833.45	+23,527.699	+31,228.125
06	+0.01783	+93,923.93	+0.00	+93,551.04	+23,461.906	+31,228.125
07	+0.01780	+83,450.87	+0.00	+83,155.12	+23,422.430	+33,517.200
08	+0.01782	+74,660.52	+0.00	+74,413.27	+23,448.747	+33,517.200
09	+0.01770	+72,401.07	+0.00	+72,029.98	+23,290.843	+34,681.000
10	+0.01761	+67,913.24	+0.00	+67,563.89	+23,172.415	+34,681.000
11	+0.01749	+64,502.73	+0.00	+64,210.65	+23,014.511	+34,100.750
12	+0.01748	+64,263.33	+0.00	+63,898.04	+23,001.352	+34,100.750
13	+0.01766	+64,821.08	+0.00	+64,456.20	+23,238.208	+33,625.575
14	+0.01788	+63,526.78	+0.00	+62,136.71	+23,527.699	+37,686.365
15	+0.01824	+47,111.48	+0.00	+46,458.90	+24,001.411	+37,227.015
16	+0.01907	+45,757.27	+0.00	+44,541.76	+25,093.580	+37,227.015
17	+0.02002	+54,049.88	+0.00	+52,618.13	+26,343.654	-5,034.960
18	+0.02100	+46,808.45	+0.00	+46,467.81	+27,633.203	-5,034.960
19	+0.02169	+46,530.92	+0.00	+46,345.83	+28,541.151	-1,743.435
20	+0.02192	+52,721.15	+0.00	+52,645.34	+28,843.801	-1,743.435
21	+0.02185	+51,408.37	+0.00	+51,305.52	+28,751.690	-1,600.135
22	+0.02166	+51,319.23	+0.00	+51,252.65	+28,501.675	-1,600.135
23	+0.02167	+46,819.62	+0.00	+46,708.49	+28,514.834	-1,725.285
24	+0.02175	+53,755.61	+0.00	+53,688.02	+28,620.103	-1,725.285
25	+0.02208	+59,606.96	+0.00	+59,552.66	+29,054.340	-801.310
26	+0.02215	+68,986.81	+0.00	+68,875.43	+29,146.450	-801.310
27	+0.02222	+67,550.52	+0.00	+67,519.69	+29,238.561	-666.710
28	+0.02199	+58,272.94	+0.00	+58,272.88	+28,935.912	-666.710
29	+0.02191	+49,468.57	+0.00	+49,298.98	+28,830.642	-4,654.375
30	+0.02195	+48,744.31	+0.00	+48,587.43	+28,883.277	-4,654.375
31	+0.02236	+48,726.13	+0.00	+48,711.81	+29,422.782	-5,188.750
32	+0.02238	+47,063.04	+0.00	+46,036.29	+29,449.100	-5,188.750
33	+0.02261	+93,341.00	+0.00	+92,154.43	+29,751.749	-3,510.790
34	+0.02328	+99,799.86	+0.00	+99,029.76	+30,633.380	-3,510.790
35	+0.02371	+58,918.45	+0.00	+58,732.27	+31,199.202	-191.410
36	+0.02409	+52,469.59	+0.00	+52,363.21	+31,699.232	-191.410
37	+0.02395	+43,861.89	+0.00	+43,779.49	+31,515.011	-4,429.000
38	+0.02398	+37,277.61	+0.00	+37,255.14	+31,554.487	-4,429.000
39	+0.02370	+38,943.36	+0.00	+38,940.37	+31,186.044	-4,538.150
40	+0.02312	+42,161.03	+0.00	+42,150.90	+30,422.841	-478.410
41	+0.02301	+49,694.34	+0.00	+49,594.40	+30,278.096	-4,245.937
42	+0.02260	+64,160.78	+0.00	+64,126.95	+29,738.590	-4,245.937

43	+0.02282	+78,019.93	+ .00	+77,987.33	+30,028.081	-4,034.960
44	+0.02256	+67,785.88	+ .00	+67,769.41	+29,685.956	-4,034.960
45	+0.02198	+42,469.36	+ .00	+42,411.86	+28,922.753	-6,544.110
46	+0.02127	+37,217.37	+ .00	+37,076.40	+27,988.487	-6,544.110
47	+0.02040	+66,978.34	+ .00	+66,944.08	+26,843.683	+12,635.775
48	+0.01925	+67,647.49	+ .00	+67,463.86	+25,330.436	+12,635.775

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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	+2,042.984	+0.000	+11,897.525
02	+0.000	+0.000	+0.000	+1,967.083	+0.000	+11,455.512
03	+0.000	+0.000	+0.000	+1,944.946	+0.000	+11,326.591
04	+0.000	+0.000	+0.000	+1,910.158	+0.000	+11,124.002
05	+0.000	+0.000	+0.000	+1,884.858	+0.000	+10,976.664
06	+0.000	+0.000	+0.000	+1,879.587	+0.000	+10,945.969
07	+0.000	+0.000	+0.000	+1,876.425	+0.000	+10,927.551
08	+0.000	+0.000	+0.000	+1,878.533	+0.000	+10,939.830
09	+0.000	+0.000	+0.000	+1,865.883	+0.000	+10,866.161
10	+0.000	+0.000	+0.000	+1,856.395	+0.000	+10,810.909
11	+0.000	+0.000	+0.000	+1,843.745	+0.000	+10,737.240
12	+0.000	+0.000	+0.000	+1,842.691	+0.000	+10,731.101
13	+0.000	+0.000	+0.000	+1,861.666	+0.000	+10,841.604
14	+0.000	+0.000	+0.000	+1,884.858	+0.000	+10,976.664
15	+0.000	+0.000	+0.000	+1,922.808	+0.000	+11,197.671
16	+0.000	+0.000	+0.000	+2,010.304	+0.000	+11,707.214
17	+0.000	+0.000	+0.000	+2,110.451	+0.000	+12,290.426
18	+0.000	+0.000	+0.000	+2,213.759	+0.000	+12,892.055
19	+0.000	+0.000	+0.000	+2,286.497	+0.000	+13,315.651
20	+0.000	+0.000	+0.000	+2,310.743	+0.000	+13,456.850
21	+0.000	+0.000	+0.000	+2,303.364	+0.000	+13,413.876
22	+0.000	+0.000	+0.000	+2,283.335	+0.000	+13,297.234
23	+0.000	+0.000	+0.000	+2,284.389	+0.000	+13,303.373
24	+0.000	+0.000	+0.000	+2,292.822	+0.000	+13,352.486
25	+0.000	+0.000	+0.000	+2,327.610	+0.000	+13,555.075
26	+0.000	+0.000	+0.000	+2,334.989	+0.000	+13,598.048
27	+0.000	+0.000	+0.000	+2,342.368	+0.000	+13,641.022
28	+0.000	+0.000	+0.000	+2,318.122	+0.000	+13,499.823
29	+0.000	+0.000	+0.000	+2,309.689	+0.000	+13,450.711
30	+0.000	+0.000	+0.000	+2,313.906	+0.000	+13,475.267
31	+0.000	+0.000	+0.000	+2,357.127	+0.000	+13,726.969
32	+0.000	+0.000	+0.000	+2,359.235	+0.000	+13,739.247
33	+0.000	+0.000	+0.000	+2,383.481	+0.000	+13,880.446
34	+0.000	+0.000	+0.000	+2,454.110	+0.000	+14,291.764
35	+0.000	+0.000	+0.000	+2,499.440	+0.000	+14,555.744
36	+0.000	+0.000	+0.000	+2,539.498	+0.000	+14,789.029
37	+0.000	+0.000	+0.000	+2,524.740	+0.000	+14,703.082
38	+0.000	+0.000	+0.000	+2,527.902	+0.000	+14,721.499
39	+0.000	+0.000	+0.000	+2,498.386	+0.000	+14,549.605
40	+0.000	+0.000	+0.000	+2,437.244	+0.000	+14,193.539
41	+0.000	+0.000	+0.000	+2,425.648	+0.000	+14,126.009
42	+0.000	+0.000	+0.000	+2,382.427	+0.000	+13,874.307

43	+.000	+.000	+.000	+2,405.618	+.000	+14,009.366
44	+.000	+.000	+.000	+2,378.210	+.000	+13,849.750
45	+.000	+.000	+.000	+2,317.068	+.000	+13,493.684
46	+.000	+.000	+.000	+2,242.222	+.000	+13,057.810
47	+.000	+.000	+.000	+2,150.509	+.000	+12,523.711
48	+.000	+.000	+.000	+2,029.279	+.000	+11,817.717

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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	+53.549	+.000	+.000	+.000	+.000
02	+.000	+51.560	+.000	+.000	+.000	+.000
03	+.000	+50.979	+.000	+.000	+.000	+.000
04	+.000	+50.068	+.000	+.000	+.000	+.000
05	+.000	+49.404	+.000	+.000	+.000	+.000
06	+.000	+49.266	+.000	+.000	+.000	+.000
07	+.000	+49.183	+.000	+.000	+.000	+.000
08	+.000	+49.239	+.000	+.000	+.000	+.000
09	+.000	+48.907	+.000	+.000	+.000	+.000
10	+.000	+48.658	+.000	+.000	+.000	+.000
11	+.000	+48.327	+.000	+.000	+.000	+.000
12	+.000	+48.299	+.000	+.000	+.000	+.000
13	+.000	+48.797	+.000	+.000	+.000	+.000
14	+.000	+49.404	+.000	+.000	+.000	+.000
15	+.000	+50.399	+.000	+.000	+.000	+.000
16	+.000	+52.693	+.000	+.000	+.000	+.000
17	+.000	+55.317	+.000	+.000	+.000	+.000
18	+.000	+58.025	+.000	+.000	+.000	+.000
19	+.000	+59.932	+.000	+.000	+.000	+.000
20	+.000	+60.567	+.000	+.000	+.000	+.000
21	+.000	+60.374	+.000	+.000	+.000	+.000
22	+.000	+59.849	+.000	+.000	+.000	+.000
23	+.000	+59.877	+.000	+.000	+.000	+.000
24	+.000	+60.098	+.000	+.000	+.000	+.000
25	+.000	+61.009	+.000	+.000	+.000	+.000
26	+.000	+61.203	+.000	+.000	+.000	+.000
27	+.000	+61.396	+.000	+.000	+.000	+.000
28	+.000	+60.761	+.000	+.000	+.000	+.000
29	+.000	+60.540	+.000	+.000	+.000	+.000
30	+.000	+60.650	+.000	+.000	+.000	+.000
31	+.000	+61.783	+.000	+.000	+.000	+.000
32	+.000	+61.838	+.000	+.000	+.000	+.000
33	+.000	+62.474	+.000	+.000	+.000	+.000
34	+.000	+64.325	+.000	+.000	+.000	+.000
35	+.000	+65.513	+.000	+.000	+.000	+.000
36	+.000	+66.563	+.000	+.000	+.000	+.000
37	+.000	+66.176	+.000	+.000	+.000	+.000
38	+.000	+66.259	+.000	+.000	+.000	+.000
39	+.000	+65.486	+.000	+.000	+.000	+.000
40	+.000	+63.883	+.000	+.000	+.000	+.000
41	+.000	+63.579	+.000	+.000	+.000	+.000
42	+.000	+62.446	+.000	+.000	+.000	+.000

43	+ .000	+63.054	+ .000	+ .000	+ .000	+ .000
44	+ .000	+62.336	+ .000	+ .000	+ .000	+ .000
45	+ .000	+60.733	+ .000	+ .000	+ .000	+ .000
46	+ .000	+58.771	+ .000	+ .000	+ .000	+ .000
47	+ .000	+56.367	+ .000	+ .000	+ .000	+ .000
48	+ .000	+53.190	+ .000	+ .000	+ .000	+ .000

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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	+149,293.787
02	+ .000	+147,801.730
03	+ .000	+153,022.444
04	+ .000	+156,523.959
05	+ .000	+160,500.200
06	+ .000	+161,115.892
07	+ .000	+152,947.909
08	+ .000	+144,246.818
09	+ .000	+142,782.773
10	+ .000	+138,133.267
11	+ .000	+133,955.223
12	+ .000	+133,622.233
13	+ .000	+134,072.050
14	+ .000	+136,261.700
15	+ .000	+120,858.204
16	+ .000	+120,632.566
17	+ .000	+88,383.018
18	+ .000	+84,229.893
19	+ .000	+88,805.627
20	+ .000	+95,573.866
21	+ .000	+94,234.689
22	+ .000	+93,794.608
23	+ .000	+89,145.677
24	+ .000	+96,288.244
25	+ .000	+103,749.384
26	+ .000	+113,214.811
27	+ .000	+112,136.327
28	+ .000	+102,420.788
29	+ .000	+89,296.187
30	+ .000	+88,666.155
31	+ .000	+89,091.721
32	+ .000	+86,456.960
33	+ .000	+134,721.790
34	+ .000	+142,962.549
35	+ .000	+106,860.759
36	+ .000	+101,266.122
37	+ .000	+88,159.499
38	+ .000	+81,696.287
39	+ .000	+82,701.740
40	+ .000	+88,789.996
41	+ .000	+92,241.794
42	+ .000	+105,938.783

43	+ .000	+120,458.490
44	+ .000	+109,710.702
45	+ .000	+80,661.988
46	+ .000	+73,879.581
47	+ .000	+121,154.125
48	+ .000	+119,330.258