

Date: 27/07/2021

Settlement Day:15/05/2020

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:

45

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,729,056.070	+117,997,361.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,720,108.010	+117,172,940.130
Balancing Services Contract Cost	+1,236,057.722	+48,432,677.621
Balancing Services Cost Variable	+16,883.510	+18,475,271.756
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	+129,854.740	+5,285,891.910
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+27,625,832.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+124,339.950
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	+27,625,832.100
Total External Costs	+3,105,667.092	+189,511,705.427
Total Adjusted Energy Volume (MWh)	+976,348.614	

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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	+19,034.283	+79,375.113	+4.17011
02	+18,587.804	+80,074.574	+4.30791
03	+18,545.966	+85,695.111	+4.62069
04	+18,722.246	+91,362.876	+4.87991
05	+18,661.481	+95,264.570	+5.10488
06	+18,188.444	+84,823.840	+4.66361
07	+17,930.260	+84,247.683	+4.69863
08	+17,825.158	+78,989.985	+4.43138
09	+17,842.703	+78,345.521	+4.39090
10	+17,691.155	+76,637.183	+4.33195
11	+17,591.352	+71,589.550	+4.06959
12	+17,821.248	+75,292.244	+4.22486
13	+18,773.077	+77,998.500	+4.15481
14	+19,693.859	+82,000.168	+4.16374
15	+20,522.304	+76,945.854	+3.74938
16	+20,851.263	+75,241.082	+3.60847
17	+21,124.828	+76,747.915	+3.63307
18	+21,271.010	+76,596.263	+3.60097
19	+20,977.203	+73,895.528	+3.52266
20	+20,711.699	+74,863.684	+3.61456
21	+20,735.057	+70,075.532	+3.37957
22	+20,650.074	+70,218.009	+3.40038
23	+20,653.990	+65,531.139	+3.17281
24	+20,794.215	+63,857.177	+3.07091
25	+21,079.676	+69,705.526	+3.30676
26	+20,893.240	+67,651.915	+3.23798
27	+20,380.523	+68,480.306	+3.36009
28	+19,661.036	+61,067.311	+3.10601
29	+19,146.605	+57,740.172	+3.01569
30	+18,891.145	+55,537.080	+2.93985
31	+18,804.516	+59,146.928	+3.14536
32	+18,807.452	+60,071.498	+3.19403
33	+19,086.197	+65,688.487	+3.44167
34	+20,217.079	+77,159.673	+3.81656
35	+21,780.098	+89,447.216	+4.10683
36	+22,552.371	+90,325.416	+4.00514
37	+23,143.942	+92,326.366	+3.98922
38	+23,382.767	+96,777.652	+4.13885
39	+23,770.841	+88,715.845	+3.73213
40	+23,731.894	+91,934.362	+3.87387
41	+23,585.908	+94,884.404	+4.02293
42	+23,397.721	+89,035.308	+3.80530

43	+23,205.179	+89,908.757	+3.87451
44	+22,951.137	+83,767.505	+3.64982
45	+22,388.752	+74,756.227	+3.33901
46	+21,245.277	+68,321.305	+3.21583
47	+19,996.232	+80,208.689	+4.01119
48	+19,048.347	+81,306.903	+4.26845

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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	+0.01950	+42,121.51	+0.00	+41,887.67	+24,103.126	-1,172.925
02	+0.01904	+43,692.00	+0.00	+43,499.12	+23,534.539	-1,172.925
03	+0.01900	+48,628.06	+0.00	+48,579.66	+23,485.097	-553.625
04	+0.01918	+53,906.84	+0.00	+53,890.56	+23,707.587	-553.625
05	+0.01911	+56,198.81	+0.00	+56,055.11	+23,621.063	+1,322.300
06	+0.01863	+46,617.68	+0.00	+46,566.02	+23,027.755	+1,322.300
07	+0.01836	+45,872.30	+0.00	+45,819.36	+22,694.020	+2,028.100
08	+0.01826	+40,881.65	+0.00	+40,759.92	+22,570.414	+2,028.100
09	+0.01827	+40,258.07	+0.00	+40,210.58	+22,582.775	+1,913.150
10	+0.01812	+38,945.52	+0.00	+38,799.63	+22,397.366	+1,913.150
11	+0.01802	+34,789.24	+0.00	+34,421.68	+22,273.760	+1,441.725
12	+0.01825	+37,757.46	+0.00	+37,668.38	+22,558.053	+1,441.725
13	+0.01923	+41,775.31	+0.00	+41,720.38	+23,769.390	-1,846.950
14	+0.02017	+40,267.44	+0.00	+40,213.48	+24,931.284	+1,797.990
15	+0.02102	+34,804.60	+0.00	+34,748.82	+25,981.933	+523.140
16	+0.02136	+32,383.79	+0.00	+32,369.97	+26,402.193	+523.140
17	+0.02164	+33,290.83	+0.00	+33,207.88	+26,748.289	+636.940
18	+0.02179	+32,801.67	+0.00	+32,758.84	+26,933.698	+636.940
19	+0.02149	+27,615.29	+0.00	+27,455.78	+26,562.880	+3,834.040
20	+0.02121	+29,076.70	+0.00	+28,979.06	+26,216.784	+3,834.040
21	+0.02124	+26,347.68	+0.00	+25,765.53	+26,253.866	+2,199.940
22	+0.02115	+26,322.93	+0.00	+26,086.44	+26,142.621	+2,199.940
23	+0.02115	+21,156.40	+0.00	+21,053.17	+26,142.621	+2,546.340
24	+0.02130	+19,281.70	+0.00	+19,081.82	+26,328.029	+2,546.340
25	+0.02159	+24,243.04	+0.00	+24,084.77	+26,686.486	+2,816.790
26	+0.02140	+22,516.33	+0.00	+22,407.85	+26,451.635	+2,816.790
27	+0.02087	+24,002.78	+0.00	+23,837.36	+25,796.525	+3,266.440
28	+0.02014	+17,959.99	+0.00	+17,871.65	+24,894.203	+3,266.440
29	+0.01961	+20,689.08	+0.00	+20,586.47	+24,239.092	-1,724.750
30	+0.01935	+18,944.66	+0.00	+18,898.85	+23,917.717	-1,724.750
31	+0.01926	+22,649.79	+0.00	+22,641.08	+23,806.472	-1,678.700
32	+0.01926	+23,799.89	+0.00	+23,565.65	+23,806.472	-1,678.700
33	+0.01955	+25,770.79	+0.00	+25,309.65	+24,164.928	+1,619.340
34	+0.02071	+34,820.91	+0.00	+34,481.04	+25,598.755	+1,619.340
35	+0.02231	+47,249.09	+0.00	+46,817.85	+27,576.448	-1,602.060
36	+0.02310	+46,757.07	+0.00	+46,129.81	+28,552.933	-1,602.060
37	+0.02370	+52,005.23	+0.00	+51,507.80	+29,294.568	-6,168.650
38	+0.02395	+55,916.24	+0.00	+55,463.44	+29,603.582	-6,168.650
39	+0.02435	+47,754.80	+0.00	+47,438.85	+30,098.006	-6,998.900
40	+0.02431	+47,420.94	+0.00	+47,096.63	+30,048.563	-3,358.860
41	+0.02416	+50,226.51	+0.00	+50,058.96	+29,863.155	-3,073.760
42	+0.02396	+45,261.74	+0.00	+44,606.38	+29,615.943	-3,073.760

43	+0.02377	+39,238.62	+.00	+39,039.72	+29,381.092	+3,743.040
44	+0.02351	+33,462.68	+.00	+33,413.94	+29,059.717	+3,743.040
45	+0.02293	+31,994.09	+.00	+31,935.35	+28,342.804	-2,639.750
46	+0.02176	+27,892.37	+.00	+27,820.05	+26,896.616	-2,639.750
47	+0.02048	+35,374.84	+.00	+35,237.34	+25,314.462	+4,368.050
48	+0.01951	+38,311.11	+.00	+38,258.66	+24,115.486	+4,368.050

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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	+2,532.167	+0.000	+11,971.194
02	+0.000	+0.000	+0.000	+2,472.434	+0.000	+11,688.797
03	+0.000	+0.000	+0.000	+2,467.240	+0.000	+11,664.240
04	+0.000	+0.000	+0.000	+2,490.614	+0.000	+11,774.744
05	+0.000	+0.000	+0.000	+2,481.524	+0.000	+11,731.770
06	+0.000	+0.000	+0.000	+2,419.194	+0.000	+11,437.094
07	+0.000	+0.000	+0.000	+2,384.133	+0.000	+11,271.339
08	+0.000	+0.000	+0.000	+2,371.148	+0.000	+11,209.949
09	+0.000	+0.000	+0.000	+2,372.446	+0.000	+11,216.088
10	+0.000	+0.000	+0.000	+2,352.968	+0.000	+11,124.002
11	+0.000	+0.000	+0.000	+2,339.982	+0.000	+11,062.611
12	+0.000	+0.000	+0.000	+2,369.849	+0.000	+11,203.810
13	+0.000	+0.000	+0.000	+2,497.107	+0.000	+11,805.439
14	+0.000	+0.000	+0.000	+2,619.170	+0.000	+12,382.512
15	+0.000	+0.000	+0.000	+2,729.547	+0.000	+12,904.333
16	+0.000	+0.000	+0.000	+2,773.697	+0.000	+13,113.062
17	+0.000	+0.000	+0.000	+2,810.057	+0.000	+13,284.956
18	+0.000	+0.000	+0.000	+2,829.535	+0.000	+13,377.042
19	+0.000	+0.000	+0.000	+2,790.578	+0.000	+13,192.870
20	+0.000	+0.000	+0.000	+2,754.219	+0.000	+13,020.976
21	+0.000	+0.000	+0.000	+2,758.115	+0.000	+13,039.393
22	+0.000	+0.000	+0.000	+2,746.428	+0.000	+12,984.141
23	+0.000	+0.000	+0.000	+2,746.428	+0.000	+12,984.141
24	+0.000	+0.000	+0.000	+2,765.906	+0.000	+13,076.227
25	+0.000	+0.000	+0.000	+2,803.564	+0.000	+13,254.260
26	+0.000	+0.000	+0.000	+2,778.891	+0.000	+13,137.618
27	+0.000	+0.000	+0.000	+2,710.068	+0.000	+12,812.247
28	+0.000	+0.000	+0.000	+2,615.274	+0.000	+12,364.095
29	+0.000	+0.000	+0.000	+2,546.451	+0.000	+12,038.724
30	+0.000	+0.000	+0.000	+2,512.689	+0.000	+11,879.108
31	+0.000	+0.000	+0.000	+2,501.002	+0.000	+11,823.856
32	+0.000	+0.000	+0.000	+2,501.002	+0.000	+11,823.856
33	+0.000	+0.000	+0.000	+2,538.660	+0.000	+12,001.889
34	+0.000	+0.000	+0.000	+2,689.292	+0.000	+12,714.022
35	+0.000	+0.000	+0.000	+2,897.059	+0.000	+13,696.274
36	+0.000	+0.000	+0.000	+2,999.644	+0.000	+14,181.260
37	+0.000	+0.000	+0.000	+3,077.557	+0.000	+14,549.605
38	+0.000	+0.000	+0.000	+3,110.021	+0.000	+14,703.082
39	+0.000	+0.000	+0.000	+3,161.963	+0.000	+14,948.645
40	+0.000	+0.000	+0.000	+3,156.769	+0.000	+14,924.088
41	+0.000	+0.000	+0.000	+3,137.291	+0.000	+14,832.002
42	+0.000	+0.000	+0.000	+3,111.320	+0.000	+14,709.221

43	+.000	+.000	+.000	+3,086.647	+.000	+14,592.578
44	+.000	+.000	+.000	+3,052.885	+.000	+14,432.963
45	+.000	+.000	+.000	+2,977.569	+.000	+14,076.896
46	+.000	+.000	+.000	+2,825.639	+.000	+13,358.625
47	+.000	+.000	+.000	+2,659.425	+.000	+12,572.823
48	+.000	+.000	+.000	+2,533.466	+.000	+11,977.333

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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	+53.881	+.000	+.000	+.000	+.000
02	+.000	+52.610	+.000	+.000	+.000	+.000
03	+.000	+52.499	+.000	+.000	+.000	+.000
04	+.000	+52.996	+.000	+.000	+.000	+.000
05	+.000	+52.803	+.000	+.000	+.000	+.000
06	+.000	+51.477	+.000	+.000	+.000	+.000
07	+.000	+50.731	+.000	+.000	+.000	+.000
08	+.000	+50.454	+.000	+.000	+.000	+.000
09	+.000	+50.482	+.000	+.000	+.000	+.000
10	+.000	+50.068	+.000	+.000	+.000	+.000
11	+.000	+49.791	+.000	+.000	+.000	+.000
12	+.000	+50.427	+.000	+.000	+.000	+.000
13	+.000	+53.135	+.000	+.000	+.000	+.000
14	+.000	+55.732	+.000	+.000	+.000	+.000
15	+.000	+58.081	+.000	+.000	+.000	+.000
16	+.000	+59.020	+.000	+.000	+.000	+.000
17	+.000	+59.794	+.000	+.000	+.000	+.000
18	+.000	+60.208	+.000	+.000	+.000	+.000
19	+.000	+59.379	+.000	+.000	+.000	+.000
20	+.000	+58.606	+.000	+.000	+.000	+.000
21	+.000	+58.688	+.000	+.000	+.000	+.000
22	+.000	+58.440	+.000	+.000	+.000	+.000
23	+.000	+58.440	+.000	+.000	+.000	+.000
24	+.000	+58.854	+.000	+.000	+.000	+.000
25	+.000	+59.656	+.000	+.000	+.000	+.000
26	+.000	+59.131	+.000	+.000	+.000	+.000
27	+.000	+57.666	+.000	+.000	+.000	+.000
28	+.000	+55.649	+.000	+.000	+.000	+.000
29	+.000	+54.185	+.000	+.000	+.000	+.000
30	+.000	+53.466	+.000	+.000	+.000	+.000
31	+.000	+53.217	+.000	+.000	+.000	+.000
32	+.000	+53.217	+.000	+.000	+.000	+.000
33	+.000	+54.019	+.000	+.000	+.000	+.000
34	+.000	+57.224	+.000	+.000	+.000	+.000
35	+.000	+61.645	+.000	+.000	+.000	+.000
36	+.000	+63.828	+.000	+.000	+.000	+.000
37	+.000	+65.486	+.000	+.000	+.000	+.000
38	+.000	+66.176	+.000	+.000	+.000	+.000
39	+.000	+67.282	+.000	+.000	+.000	+.000
40	+.000	+67.171	+.000	+.000	+.000	+.000
41	+.000	+66.757	+.000	+.000	+.000	+.000
42	+.000	+66.204	+.000	+.000	+.000	+.000



43	+.000	+65.679	+.000	+.000	+.000	+.000
44	+.000	+64.961	+.000	+.000	+.000	+.000
45	+.000	+63.358	+.000	+.000	+.000	+.000
46	+.000	+60.125	+.000	+.000	+.000	+.000
47	+.000	+56.588	+.000	+.000	+.000	+.000
48	+.000	+53.908	+.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	+79,375.113
02	+ .000	+80,074.574
03	+ .000	+85,695.111
04	+ .000	+91,362.876
05	+ .000	+95,264.570
06	+ .000	+84,823.840
07	+ .000	+84,247.683
08	+ .000	+78,989.985
09	+ .000	+78,345.521
10	+ .000	+76,637.183
11	+ .000	+71,589.550
12	+ .000	+75,292.244
13	+ .000	+77,998.500
14	+ .000	+82,000.168
15	+ .000	+76,945.854
16	+ .000	+75,241.082
17	+ .000	+76,747.915
18	+ .000	+76,596.263
19	+ .000	+73,895.528
20	+ .000	+74,863.684
21	+ .000	+70,075.532
22	+ .000	+70,218.009
23	+ .000	+65,531.139
24	+ .000	+63,857.177
25	+ .000	+69,705.526
26	+ .000	+67,651.915
27	+ .000	+68,480.306
28	+ .000	+61,067.311
29	+ .000	+57,740.172
30	+ .000	+55,537.080
31	+ .000	+59,146.928
32	+ .000	+60,071.498
33	+ .000	+65,688.487
34	+ .000	+77,159.673
35	+ .000	+89,447.216
36	+ .000	+90,325.416
37	+ .000	+92,326.366
38	+ .000	+96,777.652
39	+ .000	+88,715.845
40	+ .000	+91,934.362
41	+ .000	+94,884.404
42	+ .000	+89,035.308

43	+.000	+89,908.757
44	+.000	+83,767.505
45	+.000	+74,756.227
46	+.000	+68,321.305
47	+.000	+80,208.689
48	+.000	+81,306.903