

Date: 11/11/2021

Settlement Day:21/09/2020

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: 174

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+821,985.760	+455,634,787.980
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+808,824.500	+452,183,771.400
Balancing Services Contract Cost	+1,320,898.576	+225,275,597.523
Balancing Services Cost Variable	+166,975.220	+95,798,690.269
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+185,743.520	+3,900,613.920
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+106,485.510	+20,031,940.050
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+106,819,884.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+480,781.140
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	+106,819,884.120
Total External Costs	+2,591,690.436	+797,977,301.462
Total Adjusted Energy Volume (MWh)	+1,238,541.553	

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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	+19,624.485	+53,256.492	+2.71378
02	+19,616.750	+56,139.412	+2.86181
03	+19,747.341	+61,915.492	+3.13538
04	+19,727.009	+58,853.564	+2.98340
05	+19,694.856	+58,148.250	+2.95246
06	+19,597.495	+56,368.176	+2.87629
07	+19,748.691	+61,342.165	+3.10614
08	+19,607.079	+57,380.919	+2.92654
09	+19,552.360	+62,284.417	+3.18552
10	+20,011.156	+62,435.182	+3.12002
11	+20,522.450	+76,715.879	+3.73814
12	+21,349.134	+69,794.564	+3.26920
13	+23,181.444	+61,334.570	+2.64585
14	+25,401.054	+62,083.629	+2.44414
15	+27,447.282	+61,790.726	+2.25125
16	+29,072.515	+84,642.131	+2.91141
17	+29,458.805	+87,730.797	+2.97808
18	+29,160.358	+80,015.407	+2.74398
19	+29,210.456	+80,685.909	+2.76223
20	+28,733.507	+71,139.656	+2.47584
21	+28,412.560	+74,917.168	+2.63676
22	+27,799.558	+60,614.297	+2.18041
23	+27,526.463	+67,026.244	+2.43497
24	+26,984.108	+70,652.251	+2.61829
25	+26,504.250	+55,555.299	+2.09609
26	+26,249.865	+52,464.442	+1.99866
27	+26,324.716	+57,656.030	+2.19019
28	+26,093.743	+49,855.146	+1.91062
29	+26,128.805	+48,641.850	+1.86162
30	+26,158.161	+44,201.686	+1.68979
31	+26,466.225	+46,131.255	+1.74302
32	+27,200.863	+77,410.316	+2.84588
33	+27,667.505	+71,283.354	+2.57643
34	+28,918.679	+78,414.991	+2.71157
35	+30,240.084	+69,032.420	+2.28281
36	+30,952.305	+83,268.114	+2.69021
37	+31,138.431	+77,515.134	+2.48937
38	+31,406.106	+90,052.300	+2.86735
39	+31,524.390	+82,908.452	+2.62998
40	+31,706.372	+89,039.371	+2.80825
41	+30,860.037	+71,505.959	+2.31711
42	+29,988.355	+65,419.902	+2.18151

43	+28,745.591	+58,746.164	+2.04366
44	+27,117.243	+66,959.470	+2.46926
45	+26,022.362	+81,777.938	+3.14260
46	+24,739.998	+65,826.816	+2.66074
47	+23,174.316	+57,807.282	+2.49445
48	+22,026.235	+66,856.830	+3.03533

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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	+0.01584	+15,185.20	+0.00	+15,072.49	+20,923.033	+2,864.000
02	+0.01584	+18,066.77	+0.00	+17,955.41	+20,923.033	+2,864.000
03	+0.01594	+23,581.15	+0.00	+23,508.51	+21,055.123	+2,864.000
04	+0.01593	+20,584.00	+0.00	+20,468.88	+21,041.914	+2,864.000
05	+0.01590	+19,975.81	+0.00	+19,830.46	+21,002.287	+2,864.000
06	+0.01582	+18,333.10	+0.00	+18,228.77	+20,896.615	+2,864.000
07	+0.01595	+25,060.45	+0.00	+24,976.51	+21,068.332	+800.375
08	+0.01583	+22,277.80	+0.00	+21,282.84	+20,909.824	+800.375
09	+0.01579	+16,552.11	+0.00	+15,750.53	+20,856.989	+11,325.375
10	+0.01616	+15,713.15	+0.00	+15,076.27	+21,345.721	+11,325.375
11	+0.01657	+20,034.01	+0.00	+19,853.75	+21,887.289	+19,914.375
12	+0.01724	+12,163.34	+0.00	+11,438.47	+22,772.291	+19,914.375
13	+0.01872	+8,466.84	+0.00	+7,782.98	+24,727.221	+11,809.770
14	+0.02051	+5,072.39	+0.00	+4,540.70	+27,091.630	+11,809.770
15	+0.02216	+11,020.32	+0.00	+10,361.63	+29,271.112	+2,016.770
16	+0.02347	+30,419.81	+0.00	+30,292.00	+31,001.490	+2,016.770
17	+0.02379	+32,772.86	+0.00	+32,667.13	+31,424.177	+2,016.770
18	+0.02354	+25,590.41	+0.00	+25,509.19	+31,093.952	+2,016.770
19	+0.02358	+26,256.68	+0.00	+26,090.50	+31,146.788	+2,016.770
20	+0.02320	+17,467.89	+0.00	+17,391.57	+30,644.847	+2,016.770
21	+0.02294	+22,024.99	+0.00	+21,748.83	+30,301.413	+2,016.770
22	+0.02245	+8,809.46	+0.00	+8,538.56	+29,654.173	+2,016.770
23	+0.02222	+15,568.45	+0.00	+15,463.36	+29,350.366	+2,016.770
24	+0.02179	+20,138.68	+0.00	+20,048.18	+28,782.380	+2,016.770
25	+0.02140	+5,867.89	+0.00	+5,820.85	+28,267.230	+2,016.770
26	+0.02119	+3,216.13	+0.00	+3,198.25	+27,989.841	+2,016.770
27	+0.02125	+10,440.60	+0.00	+10,272.82	+28,069.095	+0.000
28	+0.02107	+2,889.94	+0.00	+2,873.30	+27,831.333	+0.000
29	+0.02110	+1,598.26	+0.00	+1,593.11	+27,870.960	+0.000
30	+0.02112	-2,852.07	+0.00	-2,891.65	+27,897.378	+0.000
31	+0.02137	-1,478.14	+0.00	-1,519.53	+28,227.603	+0.000
32	+0.02196	+28,794.72	+0.00	+28,443.95	+29,006.933	+0.000
33	+0.02234	+10,193.70	+0.00	+10,185.59	+29,508.874	+11,284.075
34	+0.02335	+15,253.57	+0.00	+15,065.13	+30,842.982	+11,284.075
35	+0.02442	+12,593.05	+0.00	+12,565.03	+32,256.343	+2,015.720
36	+0.02499	+25,643.76	+0.00	+25,529.74	+33,009.255	+2,015.720
37	+0.02514	+21,919.18	+0.00	+19,442.29	+33,207.390	+2,015.720
38	+0.02536	+31,808.02	+0.00	+31,488.90	+33,497.988	+2,015.720
39	+0.02545	+24,313.80	+0.00	+24,144.37	+33,616.869	+2,015.720
40	+0.02560	+30,148.67	+0.00	+29,940.82	+33,815.004	+2,015.720
41	+0.02492	+14,040.15	+0.00	+13,923.67	+32,916.793	+2,015.720
42	+0.02421	+11,443.83	+0.00	+11,436.49	+31,978.955	+0.000

43	+0.02321	+7,374.40	+.00	+6,992.55	+30,658.056	+.000
44	+0.02189	+18,353.48	+.00	+18,149.19	+28,914.470	+.000
45	+0.02101	+35,081.88	+.00	+34,929.88	+27,752.079	+.000
46	+0.01998	+21,452.96	+.00	+21,275.45	+26,391.554	+.000
47	+0.01871	+15,857.72	+.00	+15,481.76	+24,714.012	+606.000
48	+0.01778	+26,894.59	+.00	+26,605.02	+23,485.577	+606.000

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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	+2,942.177	+0.000	+1,686.730	+0.000	+9,724.293
02	+0.000	+2,942.177	+0.000	+1,686.730	+0.000	+9,724.293
03	+0.000	+2,960.752	+0.000	+1,697.379	+0.000	+9,785.684
04	+0.000	+2,958.894	+0.000	+1,696.314	+0.000	+9,779.545
05	+0.000	+2,953.322	+0.000	+1,693.120	+0.000	+9,761.127
06	+0.000	+2,938.462	+0.000	+1,684.601	+0.000	+9,712.015
07	+0.000	+2,962.609	+0.000	+1,698.444	+0.000	+9,791.823
08	+0.000	+2,940.320	+0.000	+1,685.666	+0.000	+9,718.154
09	+0.000	+2,932.890	+0.000	+1,681.406	+0.000	+9,693.598
10	+0.000	+3,001.615	+0.000	+1,720.806	+0.000	+9,920.743
11	+0.000	+3,077.770	+0.000	+1,764.465	+0.000	+10,172.445
12	+0.000	+3,202.218	+0.000	+1,835.810	+0.000	+10,583.763
13	+0.000	+3,477.119	+0.000	+1,993.409	+0.000	+11,492.346
14	+0.000	+3,809.600	+0.000	+2,184.018	+0.000	+12,591.240
15	+0.000	+4,116.076	+0.000	+2,359.719	+0.000	+13,604.188
16	+0.000	+4,359.400	+0.000	+2,499.215	+0.000	+14,408.406
17	+0.000	+4,418.838	+0.000	+2,533.290	+0.000	+14,604.857
18	+0.000	+4,372.402	+0.000	+2,506.669	+0.000	+14,451.380
19	+0.000	+4,379.832	+0.000	+2,510.928	+0.000	+14,475.936
20	+0.000	+4,309.250	+0.000	+2,470.464	+0.000	+14,242.651
21	+0.000	+4,260.956	+0.000	+2,442.778	+0.000	+14,083.035
22	+0.000	+4,169.942	+0.000	+2,390.600	+0.000	+13,782.221
23	+0.000	+4,127.221	+0.000	+2,366.108	+0.000	+13,641.022
24	+0.000	+4,047.351	+0.000	+2,320.319	+0.000	+13,377.042
25	+0.000	+3,974.911	+0.000	+2,278.790	+0.000	+13,137.618
26	+0.000	+3,935.905	+0.000	+2,256.428	+0.000	+13,008.697
27	+0.000	+3,947.050	+0.000	+2,262.817	+0.000	+13,045.532
28	+0.000	+3,913.616	+0.000	+2,243.650	+0.000	+12,935.028
29	+0.000	+3,919.188	+0.000	+2,246.844	+0.000	+12,953.446
30	+0.000	+3,922.903	+0.000	+2,248.974	+0.000	+12,965.724
31	+0.000	+3,969.339	+0.000	+2,275.595	+0.000	+13,119.201
32	+0.000	+4,078.928	+0.000	+2,338.422	+0.000	+13,481.406
33	+0.000	+4,149.510	+0.000	+2,378.886	+0.000	+13,714.691
34	+0.000	+4,337.111	+0.000	+2,486.437	+0.000	+14,334.737
35	+0.000	+4,535.857	+0.000	+2,600.376	+0.000	+14,991.618
36	+0.000	+4,641.731	+0.000	+2,661.073	+0.000	+15,341.545
37	+0.000	+4,669.592	+0.000	+2,677.046	+0.000	+15,433.632
38	+0.000	+4,710.456	+0.000	+2,700.473	+0.000	+15,568.691
39	+0.000	+4,727.173	+0.000	+2,710.056	+0.000	+15,623.943
40	+0.000	+4,755.034	+0.000	+2,726.029	+0.000	+15,716.029
41	+0.000	+4,628.729	+0.000	+2,653.619	+0.000	+15,298.572
42	+0.000	+4,496.851	+0.000	+2,578.014	+0.000	+14,862.698

43	+.000	+4,311.107	+.000	+2,471.529	+.000	+14,248.790
44	+.000	+4,065.926	+.000	+2,330.968	+.000	+13,438.433
45	+.000	+3,902.471	+.000	+2,237.261	+.000	+12,898.194
46	+.000	+3,711.156	+.000	+2,127.580	+.000	+12,265.869
47	+.000	+3,475.261	+.000	+1,992.344	+.000	+11,486.207
48	+.000	+3,302.520	+.000	+1,893.312	+.000	+10,915.273

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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	+43.768	+.000	+.000	+.000	+.000
02	+.000	+43.768	+.000	+.000	+.000	+.000
03	+.000	+44.044	+.000	+.000	+.000	+.000
04	+.000	+44.016	+.000	+.000	+.000	+.000
05	+.000	+43.933	+.000	+.000	+.000	+.000
06	+.000	+43.712	+.000	+.000	+.000	+.000
07	+.000	+44.072	+.000	+.000	+.000	+.000
08	+.000	+43.740	+.000	+.000	+.000	+.000
09	+.000	+43.630	+.000	+.000	+.000	+.000
10	+.000	+44.652	+.000	+.000	+.000	+.000
11	+.000	+45.785	+.000	+.000	+.000	+.000
12	+.000	+47.636	+.000	+.000	+.000	+.000
13	+.000	+51.725	+.000	+.000	+.000	+.000
14	+.000	+56.671	+.000	+.000	+.000	+.000
15	+.000	+61.231	+.000	+.000	+.000	+.000
16	+.000	+64.850	+.000	+.000	+.000	+.000
17	+.000	+65.734	+.000	+.000	+.000	+.000
18	+.000	+65.044	+.000	+.000	+.000	+.000
19	+.000	+65.154	+.000	+.000	+.000	+.000
20	+.000	+64.104	+.000	+.000	+.000	+.000
21	+.000	+63.386	+.000	+.000	+.000	+.000
22	+.000	+62.032	+.000	+.000	+.000	+.000
23	+.000	+61.396	+.000	+.000	+.000	+.000
24	+.000	+60.208	+.000	+.000	+.000	+.000
25	+.000	+59.131	+.000	+.000	+.000	+.000
26	+.000	+58.550	+.000	+.000	+.000	+.000
27	+.000	+58.716	+.000	+.000	+.000	+.000
28	+.000	+58.219	+.000	+.000	+.000	+.000
29	+.000	+58.302	+.000	+.000	+.000	+.000
30	+.000	+58.357	+.000	+.000	+.000	+.000
31	+.000	+59.048	+.000	+.000	+.000	+.000
32	+.000	+60.678	+.000	+.000	+.000	+.000
33	+.000	+61.728	+.000	+.000	+.000	+.000
34	+.000	+64.519	+.000	+.000	+.000	+.000
35	+.000	+67.475	+.000	+.000	+.000	+.000
36	+.000	+69.050	+.000	+.000	+.000	+.000
37	+.000	+69.465	+.000	+.000	+.000	+.000
38	+.000	+70.072	+.000	+.000	+.000	+.000
39	+.000	+70.321	+.000	+.000	+.000	+.000
40	+.000	+70.736	+.000	+.000	+.000	+.000
41	+.000	+68.857	+.000	+.000	+.000	+.000
42	+.000	+66.895	+.000	+.000	+.000	+.000

43	+.000	+64.132	+.000	+.000	+.000	+.000
44	+.000	+60.484	+.000	+.000	+.000	+.000
45	+.000	+58.053	+.000	+.000	+.000	+.000
46	+.000	+55.207	+.000	+.000	+.000	+.000
47	+.000	+51.698	+.000	+.000	+.000	+.000
48	+.000	+49.128	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+53,256.492
02	+ .000	+56,139.412
03	+ .000	+61,915.492
04	+ .000	+58,853.564
05	+ .000	+58,148.250
06	+ .000	+56,368.176
07	+ .000	+61,342.165
08	+ .000	+57,380.919
09	+ .000	+62,284.417
10	+ .000	+62,435.182
11	+ .000	+76,715.879
12	+ .000	+69,794.564
13	+ .000	+61,334.570
14	+ .000	+62,083.629
15	+ .000	+61,790.726
16	+ .000	+84,642.131
17	+ .000	+87,730.797
18	+ .000	+80,015.407
19	+ .000	+80,685.909
20	+ .000	+71,139.656
21	+ .000	+74,917.168
22	+ .000	+60,614.297
23	+ .000	+67,026.244
24	+ .000	+70,652.251
25	+ .000	+55,555.299
26	+ .000	+52,464.442
27	+ .000	+57,656.030
28	+ .000	+49,855.146
29	+ .000	+48,641.850
30	+ .000	+44,201.686
31	+ .000	+46,131.255
32	+ .000	+77,410.316
33	+ .000	+71,283.354
34	+ .000	+78,414.991
35	+ .000	+69,032.420
36	+ .000	+83,268.114
37	+ .000	+77,515.134
38	+ .000	+90,052.300
39	+ .000	+82,908.452
40	+ .000	+89,039.371
41	+ .000	+71,505.959
42	+ .000	+65,419.902

43	+.000	+58,746.164
44	+.000	+66,959.470
45	+.000	+81,777.938
46	+.000	+65,826.816
47	+.000	+57,807.282
48	+.000	+66,856.830