

Date: 26/07/2021

Settlement Day:24/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 85

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,842,081.530	+232,943,559.710
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,793,454.370	+230,307,528.420
Balancing Services Contract Cost	+1,818,833.300	+119,275,477.750
Balancing Services Cost Variable	-26,202.240	-396,313.690
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,729.260	+10,306,655.090
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+65,893,453.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+231,632.730
ESO Incentive Recovery t-1	+54,794.520	+5,652,054.760
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	+775,217.100	+65,893,453.500
Total External Costs	+4,766,285.920	+365,425,239.120
Total Adjusted Energy Volume (MWh)	+1,245,815.465	

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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	+21,228.544	+109,848.685	+5.17457
02	+20,633.956	+93,207.195	+4.51718
03	+20,196.139	+90,359.157	+4.47408
04	+20,036.798	+80,436.594	+4.01444
05	+19,889.872	+85,399.577	+4.29362
06	+19,664.694	+74,730.959	+3.80026
07	+19,622.579	+87,410.842	+4.45461
08	+19,650.457	+96,900.317	+4.93120
09	+19,593.877	+99,633.557	+5.08493
10	+19,481.407	+93,555.144	+4.80228
11	+19,725.696	+78,796.622	+3.99462
12	+20,483.795	+82,556.035	+4.03031
13	+22,491.787	+63,694.809	+2.83191
14	+24,481.662	+68,826.070	+2.81133
15	+26,054.977	+134,993.876	+5.18112
16	+27,406.706	+143,774.410	+5.24596
17	+28,124.116	+86,997.533	+3.09334
18	+28,411.516	+83,306.223	+2.93213
19	+28,786.135	+94,065.128	+3.26772
20	+28,778.319	+100,463.616	+3.49095
21	+28,687.040	+94,948.088	+3.30979
22	+28,649.534	+98,127.980	+3.42512
23	+28,714.740	+115,594.383	+4.02561
24	+28,678.484	+111,449.365	+3.88617
25	+28,837.989	+88,576.388	+3.07152
26	+28,909.880	+77,728.043	+2.68863
27	+28,746.365	+87,054.678	+3.02837
28	+28,496.490	+90,000.228	+3.15829
29	+28,549.981	+98,909.260	+3.46442
30	+28,490.133	+78,293.188	+2.74808
31	+28,389.658	+84,995.888	+2.99390
32	+28,734.738	+108,270.078	+3.76792
33	+29,131.737	+105,684.876	+3.62783
34	+29,669.925	+106,081.716	+3.57540
35	+30,096.365	+115,281.872	+3.83043
36	+30,269.622	+136,108.037	+4.49652
37	+30,424.283	+164,602.717	+5.41024
38	+30,279.184	+168,335.487	+5.55945
39	+29,912.297	+165,265.764	+5.52501
40	+29,489.297	+171,951.089	+5.83097
41	+29,138.366	+167,604.978	+5.75204
42	+28,615.940	+160,942.103	+5.62421

43	+28,026.188	+170,138.425	+6.07069
44	+27,232.548	+158,975.974	+5.83772
45	+25,943.514	+162,067.834	+6.24695
46	+24,497.791	+163,931.283	+6.69168
47	+22,908.960	+207,706.374	+9.06660
48	+21,551.384	+233,920.580	+10.85409

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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	+0.01704	+85,386.06	+0.00	+85,353.17	+30,992.919	-22,777.720
02	+0.01656	+70,292.69	+0.00	+70,043.32	+30,119.879	-22,777.720
03	+0.01621	+67,320.22	+0.00	+66,371.45	+29,483.288	-20,982.900
04	+0.01608	+56,902.06	+0.00	+56,809.54	+29,246.839	-20,982.900
05	+0.01597	+59,696.09	+0.00	+59,509.61	+29,046.768	-18,414.820
06	+0.01578	+49,453.73	+0.00	+49,368.10	+28,701.189	-18,414.820
07	+0.01575	+61,384.85	+0.00	+61,242.26	+28,646.624	-17,525.870
08	+0.01577	+70,745.99	+0.00	+70,676.25	+28,683.001	-17,525.870
09	+0.01573	+68,332.35	+0.00	+68,190.14	+28,610.248	-12,195.550
10	+0.01564	+62,453.47	+0.00	+62,361.41	+28,446.553	-12,195.550
11	+0.01583	+32,086.49	+0.00	+31,668.47	+28,792.131	+3,211.760
12	+0.01644	+34,202.38	+0.00	+33,735.59	+29,901.619	+3,211.760
13	+0.01805	+25,470.46	+0.00	+25,326.65	+32,829.941	-11,707.070
14	+0.01965	+26,758.97	+0.00	+26,019.11	+35,740.074	-11,707.070
15	+0.02091	+11,169.64	+0.00	+9,984.11	+38,031.804	+67,000.180
16	+0.02200	+17,398.84	+0.00	+15,740.71	+40,014.333	+67,000.180
17	+0.02257	+25,672.75	+0.00	+23,144.41	+41,051.068	+1,238.280
18	+0.02281	+19,865.28	+0.00	+18,787.28	+41,487.588	+1,238.280
19	+0.02311	+29,904.43	+0.00	+28,713.91	+42,033.238	+1,238.280
20	+0.02310	+36,291.42	+0.00	+35,140.14	+42,015.049	+1,238.280
21	+0.02303	+30,896.90	+0.00	+29,818.81	+41,887.731	+1,238.280
22	+0.02300	+34,433.05	+0.00	+33,081.93	+41,833.166	+1,238.280
23	+0.02305	+51,529.60	+0.00	+50,409.62	+41,924.108	+1,238.280
24	+0.02302	+47,585.13	+0.00	+46,347.83	+41,869.543	+1,238.280
25	+0.02315	+24,789.30	+0.00	+23,114.20	+42,105.991	+1,238.280
26	+0.02321	+12,593.44	+0.00	+12,099.40	+42,215.121	+1,238.280
27	+0.02307	+22,840.99	+0.00	+21,814.43	+41,960.484	+1,238.280
28	+0.02287	+26,384.15	+0.00	+25,314.83	+41,596.718	+1,238.280
29	+0.02292	+35,327.50	+0.00	+34,085.15	+41,687.659	+1,238.280
30	+0.02287	+13,963.73	+0.00	+13,607.79	+41,596.718	+1,238.280
31	+0.02279	+20,593.94	+0.00	+20,532.43	+41,451.211	+1,238.280
32	+0.02307	+44,065.81	+0.00	+43,029.83	+41,960.484	+1,238.280
33	+0.02338	+40,985.42	+0.00	+39,584.61	+42,524.323	+1,238.280
34	+0.02382	+40,139.07	+0.00	+38,760.78	+43,324.609	+1,238.280
35	+0.02416	+48,022.18	+0.00	+47,017.69	+43,943.013	+1,238.280
36	+0.02430	+67,895.13	+0.00	+67,455.46	+44,197.649	+1,238.280
37	+0.02442	+76,761.81	+0.00	+76,652.73	+44,415.909	+20,202.780
38	+0.02430	+80,936.01	+0.00	+80,718.41	+44,197.649	+20,202.780
39	+0.02401	+80,405.65	+0.00	+79,074.72	+43,670.188	+19,581.280
40	+0.02367	+86,881.37	+0.00	+86,703.29	+43,051.784	+19,581.280
41	+0.02339	+85,228.94	+0.00	+85,081.97	+42,542.511	+17,633.280
42	+0.02297	+80,270.41	+0.00	+79,584.28	+41,778.601	+17,633.280

43	+0.02250	+108,099.44	+ .00	+106,479.50	+40,923.749	+1,238.280
44	+0.02186	+103,081.15	+ .00	+97,092.57	+39,759.696	+1,238.280
45	+0.02082	+105,040.82	+ .00	+103,069.65	+37,868.109	+1,238.280
46	+0.01966	+111,199.14	+ .00	+108,151.23	+35,758.263	+1,238.280
47	+0.01839	+210,340.28	+ .00	+208,673.73	+33,448.344	-51,985.830
48	+0.01730	+241,003.00	+ .00	+237,911.87	+31,465.816	-51,985.830

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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	+2,074.267	+0.000	+13,209.699
02	+0.000	+0.000	+0.000	+2,015.837	+0.000	+12,837.595
03	+0.000	+0.000	+0.000	+1,973.231	+0.000	+12,566.269
04	+0.000	+0.000	+0.000	+1,957.407	+0.000	+12,465.491
05	+0.000	+0.000	+0.000	+1,944.016	+0.000	+12,380.217
06	+0.000	+0.000	+0.000	+1,920.888	+0.000	+12,232.926
07	+0.000	+0.000	+0.000	+1,917.236	+0.000	+12,209.669
08	+0.000	+0.000	+0.000	+1,919.670	+0.000	+12,225.174
09	+0.000	+0.000	+0.000	+1,914.801	+0.000	+12,194.165
10	+0.000	+0.000	+0.000	+1,903.846	+0.000	+12,124.395
11	+0.000	+0.000	+0.000	+1,926.974	+0.000	+12,271.687
12	+0.000	+0.000	+0.000	+2,001.229	+0.000	+12,744.569
13	+0.000	+0.000	+0.000	+2,197.213	+0.000	+13,992.669
14	+0.000	+0.000	+0.000	+2,391.980	+0.000	+15,233.016
15	+0.000	+0.000	+0.000	+2,545.359	+0.000	+16,209.790
16	+0.000	+0.000	+0.000	+2,678.044	+0.000	+17,054.776
17	+0.000	+0.000	+0.000	+2,747.429	+0.000	+17,496.650
18	+0.000	+0.000	+0.000	+2,776.644	+0.000	+17,682.702
19	+0.000	+0.000	+0.000	+2,813.163	+0.000	+17,915.267
20	+0.000	+0.000	+0.000	+2,811.946	+0.000	+17,907.515
21	+0.000	+0.000	+0.000	+2,803.425	+0.000	+17,853.250
22	+0.000	+0.000	+0.000	+2,799.773	+0.000	+17,829.993
23	+0.000	+0.000	+0.000	+2,805.859	+0.000	+17,868.754
24	+0.000	+0.000	+0.000	+2,802.208	+0.000	+17,845.498
25	+0.000	+0.000	+0.000	+2,818.032	+0.000	+17,946.276
26	+0.000	+0.000	+0.000	+2,825.336	+0.000	+17,992.789
27	+0.000	+0.000	+0.000	+2,808.294	+0.000	+17,884.258
28	+0.000	+0.000	+0.000	+2,783.948	+0.000	+17,729.215
29	+0.000	+0.000	+0.000	+2,790.035	+0.000	+17,767.976
30	+0.000	+0.000	+0.000	+2,783.948	+0.000	+17,729.215
31	+0.000	+0.000	+0.000	+2,774.210	+0.000	+17,667.198
32	+0.000	+0.000	+0.000	+2,808.294	+0.000	+17,884.258
33	+0.000	+0.000	+0.000	+2,846.030	+0.000	+18,124.576
34	+0.000	+0.000	+0.000	+2,899.591	+0.000	+18,465.671
35	+0.000	+0.000	+0.000	+2,940.979	+0.000	+18,729.245
36	+0.000	+0.000	+0.000	+2,958.021	+0.000	+18,837.776
37	+0.000	+0.000	+0.000	+2,972.629	+0.000	+18,930.802
38	+0.000	+0.000	+0.000	+2,958.021	+0.000	+18,837.776
39	+0.000	+0.000	+0.000	+2,922.720	+0.000	+18,612.963
40	+0.000	+0.000	+0.000	+2,881.332	+0.000	+18,349.389
41	+0.000	+0.000	+0.000	+2,847.247	+0.000	+18,132.328
42	+0.000	+0.000	+0.000	+2,796.121	+0.000	+17,806.737

43	+.000	+.000	+.000	+2,738.908	+.000	+17,442.385
44	+.000	+.000	+.000	+2,661.002	+.000	+16,946.246
45	+.000	+.000	+.000	+2,534.403	+.000	+16,140.020
46	+.000	+.000	+.000	+2,393.197	+.000	+15,240.768
47	+.000	+.000	+.000	+2,238.601	+.000	+14,256.242
48	+.000	+.000	+.000	+2,105.916	+.000	+13,411.256

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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	+.000	+62.651	+933.699	+.000	+.000
02	+.000	+.000	+60.886	+907.397	+.000	+.000
03	+.000	+.000	+59.599	+888.219	+.000	+.000
04	+.000	+.000	+59.121	+881.096	+.000	+.000
05	+.000	+.000	+58.717	+875.068	+.000	+.000
06	+.000	+.000	+58.018	+864.658	+.000	+.000
07	+.000	+.000	+57.908	+863.014	+.000	+.000
08	+.000	+.000	+57.982	+864.110	+.000	+.000
09	+.000	+.000	+57.835	+861.918	+.000	+.000
10	+.000	+.000	+57.504	+856.986	+.000	+.000
11	+.000	+.000	+58.202	+867.397	+.000	+.000
12	+.000	+.000	+60.445	+900.822	+.000	+.000
13	+.000	+.000	+66.365	+989.041	+.000	+.000
14	+.000	+.000	+72.247	+1,076.712	+.000	+.000
15	+.000	+.000	+76.880	+1,145.753	+.000	+.000
16	+.000	+.000	+80.888	+1,205.479	+.000	+.000
17	+.000	+.000	+82.983	+1,236.712	+.000	+.000
18	+.000	+.000	+83.866	+1,249.863	+.000	+.000
19	+.000	+.000	+84.969	+1,266.301	+.000	+.000
20	+.000	+.000	+84.932	+1,265.753	+.000	+.000
21	+.000	+.000	+84.675	+1,261.918	+.000	+.000
22	+.000	+.000	+84.564	+1,260.274	+.000	+.000
23	+.000	+.000	+84.748	+1,263.014	+.000	+.000
24	+.000	+.000	+84.638	+1,261.370	+.000	+.000
25	+.000	+.000	+85.116	+1,268.493	+.000	+.000
26	+.000	+.000	+85.336	+1,271.781	+.000	+.000
27	+.000	+.000	+84.822	+1,264.110	+.000	+.000
28	+.000	+.000	+84.086	+1,253.151	+.000	+.000
29	+.000	+.000	+84.270	+1,255.890	+.000	+.000
30	+.000	+.000	+84.086	+1,253.151	+.000	+.000
31	+.000	+.000	+83.792	+1,248.767	+.000	+.000
32	+.000	+.000	+84.822	+1,264.110	+.000	+.000
33	+.000	+.000	+85.961	+1,281.096	+.000	+.000
34	+.000	+.000	+87.579	+1,305.205	+.000	+.000
35	+.000	+.000	+88.829	+1,323.836	+.000	+.000
36	+.000	+.000	+89.344	+1,331.507	+.000	+.000
37	+.000	+.000	+89.785	+1,338.082	+.000	+.000
38	+.000	+.000	+89.344	+1,331.507	+.000	+.000
39	+.000	+.000	+88.278	+1,315.616	+.000	+.000
40	+.000	+.000	+87.028	+1,296.986	+.000	+.000
41	+.000	+.000	+85.998	+1,281.644	+.000	+.000
42	+.000	+.000	+84.454	+1,258.630	+.000	+.000

43	+.000	+.000	+82.726	+1,232.877	+.000	+.000
44	+.000	+.000	+80.373	+1,197.808	+.000	+.000
45	+.000	+.000	+76.549	+1,140.822	+.000	+.000
46	+.000	+.000	+72.284	+1,077.260	+.000	+.000
47	+.000	+.000	+67.615	+1,007.671	+.000	+.000
48	+.000	+.000	+63.607	+947.945	+.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	+109,848.685
02	+ .000	+93,207.195
03	+ .000	+90,359.157
04	+ .000	+80,436.594
05	+ .000	+85,399.577
06	+ .000	+74,730.959
07	+ .000	+87,410.842
08	+ .000	+96,900.317
09	+ .000	+99,633.557
10	+ .000	+93,555.144
11	+ .000	+78,796.622
12	+ .000	+82,556.035
13	+ .000	+63,694.809
14	+ .000	+68,826.070
15	+ .000	+134,993.876
16	+ .000	+143,774.410
17	+ .000	+86,997.533
18	+ .000	+83,306.223
19	+ .000	+94,065.128
20	+ .000	+100,463.616
21	+ .000	+94,948.088
22	+ .000	+98,127.980
23	+ .000	+115,594.383
24	+ .000	+111,449.365
25	+ .000	+88,576.388
26	+ .000	+77,728.043
27	+ .000	+87,054.678
28	+ .000	+90,000.228
29	+ .000	+98,909.260
30	+ .000	+78,293.188
31	+ .000	+84,995.888
32	+ .000	+108,270.078
33	+ .000	+105,684.876
34	+ .000	+106,081.716
35	+ .000	+115,281.872
36	+ .000	+136,108.037
37	+ .000	+164,602.717
38	+ .000	+168,335.487
39	+ .000	+165,265.764
40	+ .000	+171,951.089
41	+ .000	+167,604.978
42	+ .000	+160,942.103

43	+ .000	+170,138.425
44	+ .000	+158,975.974
45	+ .000	+162,067.834
46	+ .000	+163,931.283
47	+ .000	+207,706.374
48	+ .000	+233,920.580