

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 207

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+12,643,801.350	+837,101,320.420
Balancing Services Contract Cost	+1,725,676.057	+368,250,898.153
Balancing Services Cost Variable	+1,065,291.930	-15,475,137.224
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,557,942.520
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,027.620	+21,379,265.180
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+160,469,939.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,729,668.040
EMR Incentive Revenue	+3,657.650	+759,435.010
ESO Incentive Recovery t-1	+52,272.110	+10,820,326.770
ALoMCP Recovery	+104,558.330	+21,643,574.310
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+160,469,939.700
Total External Costs	+15,722,795.207	+1,258,273,258.239
Total Adjusted Energy Volume (MWh)	+1,235,190.169	

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+21,910.613	+577,268.839	+26.34654
02	+21,587.334	+553,179.950	+25.62521
03	+21,394.632	+515,648.653	+24.10178
04	+21,496.784	+477,273.736	+22.20210
05	+21,542.943	+526,048.623	+24.41861
06	+21,290.619	+503,750.129	+23.66066
07	+21,332.322	+488,208.132	+22.88584
08	+21,137.764	+455,055.945	+21.52810
09	+21,203.880	+498,406.840	+23.50545
10	+21,132.814	+509,829.195	+24.12500
11	+21,169.700	+516,429.587	+24.39475
12	+21,323.827	+538,034.137	+25.23159
13	+21,744.974	+487,306.700	+22.41008
14	+22,394.028	+502,430.027	+22.43589
15	+22,909.204	+460,115.313	+20.08430
16	+23,391.858	+454,402.041	+19.42565
17	+24,129.481	+415,854.698	+17.23430
18	+25,188.085	+427,742.699	+16.98195
19	+25,643.076	+319,075.229	+12.44294
20	+26,271.250	+303,475.148	+11.55161
21	+26,696.473	+235,013.520	+8.80317
22	+27,026.056	+205,811.948	+7.61532
23	+27,407.215	+197,943.263	+7.22230
24	+27,514.961	+182,009.496	+6.61493
25	+27,836.037	+191,002.315	+6.86169
26	+27,743.136	+195,067.601	+7.03120
27	+27,341.639	+187,661.177	+6.86357
28	+27,140.599	+223,195.661	+8.22368
29	+27,132.213	+231,894.051	+8.54682
30	+27,077.717	+212,101.385	+7.83306
31	+27,520.124	+203,986.106	+7.41225
32	+28,262.956	+231,696.917	+8.19790
33	+29,314.830	+252,546.859	+8.61499
34	+30,143.135	+287,304.984	+9.53136
35	+31,105.970	+260,857.281	+8.38608
36	+31,910.947	+279,252.188	+8.75098
37	+32,824.111	+285,980.949	+8.71253
38	+32,715.612	+260,108.095	+7.95058
39	+31,848.531	+249,650.113	+7.83867
40	+30,515.817	+224,021.789	+7.34117
41	+30,176.213	+250,386.862	+8.29749
42	+29,151.156	+248,705.959	+8.53160

43	+27,627.176	+277,849.689	+10.05712
44	+26,271.884	+302,683.678	+11.52120
45	+25,493.625	+353,366.469	+13.86097
46	+24,238.171	+316,240.341	+13.04720
47	+22,919.759	+321,108.972	+14.01014
48	+22,038.918	+301,029.020	+13.65897

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01774	+0.00	+0.00	+477,769.01	+30,613.493	+50,024.405
02	+0.01748	+0.00	+0.00	+454,405.24	+30,164.817	+50,024.405
03	+0.01732	+0.00	+0.00	+417,741.42	+29,888.709	+49,603.155
04	+0.01740	+0.00	+0.00	+379,143.39	+30,026.763	+49,603.155
05	+0.01744	+0.00	+0.00	+437,439.72	+30,095.790	+39,970.155
06	+0.01724	+0.00	+0.00	+415,699.01	+29,750.655	+39,970.155
07	+0.01727	+0.00	+0.00	+416,299.01	+29,802.426	+23,744.490
08	+0.01711	+0.00	+0.00	+383,593.05	+29,526.317	+23,744.490
09	+0.01717	+0.00	+0.00	+405,696.93	+29,629.858	+44,824.170
10	+0.01711	+0.00	+0.00	+417,286.62	+29,526.317	+44,824.170
11	+0.01714	+0.00	+0.00	+386,520.88	+29,578.088	+82,106.635
12	+0.01726	+0.00	+0.00	+407,790.76	+29,785.169	+82,106.635
13	+0.01760	+0.00	+0.00	+378,967.17	+30,371.899	+59,254.555
14	+0.01813	+0.00	+0.00	+392,612.37	+31,286.507	+59,254.555
15	+0.01855	+0.00	+0.00	+371,754.21	+32,011.291	+36,626.655
16	+0.01894	+0.00	+0.00	+364,953.26	+32,684.305	+36,626.655
17	+0.01954	+0.00	+0.00	+360,120.94	+33,719.710	+1,238.280
18	+0.02039	+0.00	+0.00	+369,638.36	+35,186.535	+1,238.280
19	+0.02076	+0.00	+0.00	+259,938.99	+35,825.035	+1,238.280
20	+0.02127	+0.00	+0.00	+242,916.56	+36,705.130	+1,238.280
21	+0.02161	+0.00	+0.00	+173,506.70	+37,291.860	+1,238.280
22	+0.02188	+0.00	+0.00	+143,552.12	+37,757.792	+1,238.280
23	+0.02219	+0.00	+0.00	+134,818.87	+38,292.752	+1,238.280
24	+0.02228	+0.00	+0.00	+118,634.10	+38,448.063	+1,238.280
25	+0.02254	+0.00	+0.00	+126,901.80	+38,896.738	+1,238.280
26	+0.02246	+0.00	+0.00	+131,190.20	+38,758.684	+1,238.280
27	+0.02214	+0.00	+0.00	+124,676.23	+38,206.468	+1,238.280
28	+0.02197	+0.00	+0.00	+160,684.83	+37,913.103	+1,238.280
29	+0.02197	+0.00	+0.00	+169,383.22	+37,913.103	+1,238.280
30	+0.02192	+0.00	+0.00	+149,730.00	+37,826.819	+1,238.280
31	+0.02228	+0.00	+0.00	+140,610.71	+38,448.063	+1,238.280
32	+0.02288	+0.00	+0.00	+166,648.17	+39,483.468	+1,238.280
33	+0.02373	+0.00	+0.00	+185,127.53	+40,950.293	+1,238.280
34	+0.02440	+0.00	+0.00	+218,017.08	+42,106.496	+1,238.280
35	+0.02518	+0.00	+0.00	+189,394.02	+43,452.523	+1,238.280
36	+0.02583	+0.00	+0.00	+205,976.13	+44,574.213	+1,238.280
37	+0.02657	+0.00	+0.00	+210,641.09	+45,851.213	+1,238.280
38	+0.02649	+0.00	+0.00	+184,991.35	+45,713.159	+1,238.280
39	+0.02578	+0.00	+0.00	+176,513.50	+44,487.929	+1,238.280
40	+0.02471	+0.00	+0.00	+153,869.32	+42,641.455	+1,238.280
41	+0.02443	+0.00	+0.00	+181,015.29	+42,158.266	+1,238.280
42	+0.02360	+0.00	+0.00	+181,649.19	+40,725.955	+1,238.280

43	+0.02237	+.00	+.00	+188,471.15	+38,603.373	+26,990.420
44	+0.02127	+.00	+.00	+216,372.95	+36,705.130	+26,990.420
45	+0.02064	+.00	+.00	+268,812.76	+35,617.954	+26,990.420
46	+0.01962	+.00	+.00	+234,531.33	+33,857.764	+26,990.420
47	+0.01856	+.00	+.00	+192,933.37	+32,028.548	+76,413.265
48	+0.01784	+.00	+.00	+174,861.44	+30,786.061	+76,413.265

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+221.616	+0.000	+1,721.270	+0.000	+13,752.351
02	+0.000	+218.368	+0.000	+1,696.043	+0.000	+13,550.795
03	+0.000	+216.369	+0.000	+1,680.518	+0.000	+13,426.760
04	+0.000	+217.368	+0.000	+1,688.281	+0.000	+13,488.778
05	+0.000	+217.868	+0.000	+1,692.162	+0.000	+13,519.786
06	+0.000	+215.370	+0.000	+1,672.756	+0.000	+13,364.743
07	+0.000	+215.744	+0.000	+1,675.667	+0.000	+13,387.999
08	+0.000	+213.746	+0.000	+1,660.143	+0.000	+13,263.965
09	+0.000	+214.495	+0.000	+1,665.964	+0.000	+13,310.478
10	+0.000	+213.746	+0.000	+1,660.143	+0.000	+13,263.965
11	+0.000	+214.120	+0.000	+1,663.053	+0.000	+13,287.221
12	+0.000	+215.620	+0.000	+1,674.697	+0.000	+13,380.247
13	+0.000	+219.867	+0.000	+1,707.686	+0.000	+13,643.821
14	+0.000	+226.488	+0.000	+1,759.111	+0.000	+14,054.686
15	+0.000	+231.735	+0.000	+1,799.862	+0.000	+14,380.277
16	+0.000	+236.607	+0.000	+1,837.703	+0.000	+14,682.612
17	+0.000	+244.102	+0.000	+1,895.920	+0.000	+15,147.742
18	+0.000	+254.721	+0.000	+1,978.393	+0.000	+15,806.677
19	+0.000	+259.343	+0.000	+2,014.293	+0.000	+16,093.507
20	+0.000	+265.714	+0.000	+2,063.777	+0.000	+16,488.868
21	+0.000	+269.962	+0.000	+2,096.767	+0.000	+16,752.442
22	+0.000	+273.335	+0.000	+2,122.964	+0.000	+16,961.750
23	+0.000	+277.207	+0.000	+2,153.043	+0.000	+17,202.067
24	+0.000	+278.332	+0.000	+2,161.775	+0.000	+17,271.837
25	+0.000	+281.580	+0.000	+2,187.003	+0.000	+17,473.393
26	+0.000	+280.580	+0.000	+2,179.240	+0.000	+17,411.376
27	+0.000	+276.583	+0.000	+2,148.192	+0.000	+17,163.307
28	+0.000	+274.459	+0.000	+2,131.697	+0.000	+17,031.520
29	+0.000	+274.459	+0.000	+2,131.697	+0.000	+17,031.520
30	+0.000	+273.834	+0.000	+2,126.845	+0.000	+16,992.759
31	+0.000	+278.332	+0.000	+2,161.775	+0.000	+17,271.837
32	+0.000	+285.827	+0.000	+2,219.992	+0.000	+17,736.967
33	+0.000	+296.446	+0.000	+2,302.465	+0.000	+18,395.902
34	+0.000	+304.816	+0.000	+2,367.474	+0.000	+18,915.297
35	+0.000	+314.560	+0.000	+2,443.155	+0.000	+19,519.967
36	+0.000	+322.680	+0.000	+2,506.223	+0.000	+20,023.858
37	+0.000	+331.924	+0.000	+2,578.024	+0.000	+20,597.518
38	+0.000	+330.925	+0.000	+2,570.262	+0.000	+20,535.501
39	+0.000	+322.055	+0.000	+2,501.372	+0.000	+19,985.097
40	+0.000	+308.688	+0.000	+2,397.552	+0.000	+19,155.615
41	+0.000	+305.190	+0.000	+2,370.385	+0.000	+18,938.554
42	+0.000	+294.822	+0.000	+2,289.852	+0.000	+18,295.124

43	+.000	+279.456	+.000	+2,170.508	+.000	+17,341.607
44	+.000	+265.714	+.000	+2,063.777	+.000	+16,488.868
45	+.000	+257.844	+.000	+2,002.650	+.000	+16,000.481
46	+.000	+245.102	+.000	+1,903.682	+.000	+15,209.760
47	+.000	+231.860	+.000	+1,800.833	+.000	+14,388.029
48	+.000	+222.865	+.000	+1,730.973	+.000	+13,829.873

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

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	+319.634	+64.887	+927.307	+1,854.865	+ .000
02	+ .000	+314.950	+63.936	+913.716	+1,827.680	+ .000
03	+ .000	+312.067	+63.350	+905.353	+1,810.950	+ .000
04	+ .000	+313.508	+63.643	+909.535	+1,819.315	+ .000
05	+ .000	+314.229	+63.789	+911.626	+1,823.497	+ .000
06	+ .000	+310.625	+63.058	+901.171	+1,802.586	+ .000
07	+ .000	+311.166	+63.168	+902.739	+1,805.722	+ .000
08	+ .000	+308.283	+62.582	+894.376	+1,788.993	+ .000
09	+ .000	+309.364	+62.802	+897.512	+1,795.267	+ .000
10	+ .000	+308.283	+62.582	+894.376	+1,788.993	+ .000
11	+ .000	+308.824	+62.692	+895.944	+1,792.130	+ .000
12	+ .000	+310.986	+63.131	+902.217	+1,804.677	+ .000
13	+ .000	+317.112	+64.375	+919.989	+1,840.227	+ .000
14	+ .000	+326.661	+66.313	+947.693	+1,895.643	+ .000
15	+ .000	+334.229	+67.849	+969.648	+1,939.557	+ .000
16	+ .000	+341.256	+69.276	+990.034	+1,980.335	+ .000
17	+ .000	+352.066	+71.470	+1,021.397	+2,043.070	+ .000
18	+ .000	+367.381	+74.579	+1,065.828	+2,131.944	+ .000
19	+ .000	+374.048	+75.933	+1,085.169	+2,170.631	+ .000
20	+ .000	+383.237	+77.798	+1,111.828	+2,223.956	+ .000
21	+ .000	+389.363	+79.042	+1,129.600	+2,259.506	+ .000
22	+ .000	+394.228	+80.029	+1,143.714	+2,287.736	+ .000
23	+ .000	+399.813	+81.163	+1,159.918	+2,320.149	+ .000
24	+ .000	+401.435	+81.492	+1,164.623	+2,329.560	+ .000
25	+ .000	+406.119	+82.443	+1,178.213	+2,356.745	+ .000
26	+ .000	+404.678	+82.151	+1,174.032	+2,348.380	+ .000
27	+ .000	+398.912	+80.980	+1,157.305	+2,314.921	+ .000
28	+ .000	+395.849	+80.359	+1,148.418	+2,297.147	+ .000
29	+ .000	+395.849	+80.359	+1,148.418	+2,297.147	+ .000
30	+ .000	+394.948	+80.176	+1,145.805	+2,291.919	+ .000
31	+ .000	+401.435	+81.492	+1,164.623	+2,329.560	+ .000
32	+ .000	+412.245	+83.687	+1,195.986	+2,392.295	+ .000
33	+ .000	+427.560	+86.796	+1,240.417	+2,481.169	+ .000
34	+ .000	+439.632	+89.247	+1,275.439	+2,551.223	+ .000
35	+ .000	+453.686	+92.100	+1,316.212	+2,632.779	+ .000
36	+ .000	+465.398	+94.477	+1,350.189	+2,700.742	+ .000
37	+ .000	+478.731	+97.184	+1,388.870	+2,778.115	+ .000
38	+ .000	+477.289	+96.891	+1,384.688	+2,769.750	+ .000
39	+ .000	+464.497	+94.294	+1,347.575	+2,695.514	+ .000
40	+ .000	+445.218	+90.381	+1,291.644	+2,583.636	+ .000
41	+ .000	+440.173	+89.356	+1,277.008	+2,554.360	+ .000
42	+ .000	+425.218	+86.321	+1,233.622	+2,467.577	+ .000



43	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
44	+.000	+383.237	+77.798	+1,111.828	+2,223.956	+.000
45	+.000	+371.886	+75.494	+1,078.896	+2,158.084	+.000
46	+.000	+353.508	+71.763	+1,025.579	+2,051.434	+.000
47	+.000	+334.409	+67.886	+970.170	+1,940.603	+.000
48	+.000	+321.436	+65.252	+932.534	+1,865.321	+.000

Date: 14/12/2022

Settlement Day:24/10/2021

SAA Run Number:06

Settlement Run Type:RF

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	+577,268.839
02	+ .000	+553,179.950
03	+ .000	+515,648.653
04	+ .000	+477,273.736
05	+ .000	+526,048.623
06	+ .000	+503,750.129
07	+ .000	+488,208.132
08	+ .000	+455,055.945
09	+ .000	+498,406.840
10	+ .000	+509,829.195
11	+ .000	+516,429.587
12	+ .000	+538,034.137
13	+ .000	+487,306.700
14	+ .000	+502,430.027
15	+ .000	+460,115.313
16	+ .000	+454,402.041
17	+ .000	+415,854.698
18	+ .000	+427,742.699
19	+ .000	+319,075.229
20	+ .000	+303,475.148
21	+ .000	+235,013.520
22	+ .000	+205,811.948
23	+ .000	+197,943.263
24	+ .000	+182,009.496
25	+ .000	+191,002.315
26	+ .000	+195,067.601
27	+ .000	+187,661.177
28	+ .000	+223,195.661
29	+ .000	+231,894.051
30	+ .000	+212,101.385
31	+ .000	+203,986.106
32	+ .000	+231,696.917
33	+ .000	+252,546.859
34	+ .000	+287,304.984
35	+ .000	+260,857.281
36	+ .000	+279,252.188
37	+ .000	+285,980.949
38	+ .000	+260,108.095
39	+ .000	+249,650.113
40	+ .000	+224,021.789
41	+ .000	+250,386.862
42	+ .000	+248,705.959

43	+.000	+277,849.689
44	+.000	+302,683.678
45	+.000	+353,366.469
46	+.000	+316,240.341
47	+.000	+321,108.972
48	+.000	+301,029.020