

Date: 09/12/2022

Settlement Day:19/10/2021

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: 202

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	+7,152,419.160	+776,513,446.840
Balancing Services Contract Cost	+1,722,546.281	+358,806,649.791
Balancing Services Cost Variable	+544,956.320	-20,730,249.904
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,495,480.320
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,140.620	+20,895,981.840
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+156,593,854.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,639,579.440
EMR Incentive Revenue	+3,657.650	+741,146.760
ESO Incentive Recovery t-1	+52,272.110	+10,558,966.220
ALoMCP Recovery	+104,558.330	+21,120,782.660
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+156,593,854.200
Total External Costs	+9,709,060.631	+1,181,547,749.027
Total Adjusted Energy Volume (MWh)	+1,373,112.243	

Date: 09/12/2022

Settlement Day:19/10/2021

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	+21,546.020	+201,430.286	+9.34884
02	+21,119.912	+193,761.037	+9.17433
03	+20,853.829	+206,149.485	+9.88545
04	+20,810.295	+209,386.308	+10.06167
05	+20,474.962	+205,181.203	+10.02108
06	+20,049.086	+202,618.523	+10.10612
07	+19,909.505	+208,790.263	+10.48696
08	+19,775.571	+223,163.062	+11.28478
09	+19,706.046	+226,365.857	+11.48713
10	+19,609.827	+216,487.034	+11.03972
11	+20,203.123	+252,265.002	+12.48644
12	+21,219.932	+244,393.510	+11.51717
13	+23,977.527	+189,581.183	+7.90662
14	+26,579.642	+179,558.958	+6.75551
15	+29,142.210	+152,819.006	+5.24391
16	+30,919.860	+201,358.169	+6.51226
17	+31,958.551	+226,898.915	+7.09979
18	+32,247.234	+182,201.965	+5.65016
19	+32,952.815	+210,947.674	+6.40151
20	+33,105.211	+198,795.353	+6.00496
21	+33,174.102	+205,707.498	+6.20085
22	+33,066.027	+170,527.336	+5.15718
23	+32,879.434	+167,345.239	+5.08966
24	+32,766.799	+193,482.488	+5.90483
25	+32,847.186	+195,009.352	+5.93687
26	+32,480.608	+165,330.728	+5.09014
27	+32,035.516	+134,414.850	+4.19581
28	+31,666.814	+172,589.226	+5.45016
29	+31,739.431	+186,920.561	+5.88922
30	+31,602.273	+170,024.550	+5.38014
31	+31,906.593	+155,887.268	+4.88574
32	+32,371.399	+157,435.705	+4.86342
33	+33,265.412	+176,384.222	+5.30233
34	+34,183.878	+215,767.006	+6.31195
35	+35,498.259	+223,626.053	+6.29963
36	+36,141.104	+249,323.107	+6.89860
37	+36,680.208	+254,273.369	+6.93217
38	+36,372.358	+285,447.671	+7.84793
39	+35,119.053	+252,532.400	+7.19075
40	+33,960.560	+228,313.193	+6.72289
41	+32,073.757	+220,132.207	+6.86331
42	+30,596.003	+194,192.012	+6.34697

43	+29,061.992	+200,338.891	+6.89350
44	+27,350.576	+234,153.613	+8.56119
45	+25,958.620	+262,111.763	+10.09729
46	+24,726.225	+300,246.770	+12.14285
47	+24,127.441	+494,770.593	+20.50655
48	+23,299.457	+485,809.401	+20.85067

Date: 09/12/2022

Settlement Day:19/10/2021

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	+0.01569	+0.00	+0.00	+119,268.01	+27,026.751	+38,435.780
02	+0.01538	+0.00	+0.00	+112,462.70	+26,492.762	+38,435.780
03	+0.01519	+0.00	+0.00	+125,380.66	+26,165.478	+38,435.780
04	+0.01516	+0.00	+0.00	+128,701.09	+26,113.802	+38,435.780
05	+0.01491	+0.00	+0.00	+125,192.71	+25,683.165	+38,435.780
06	+0.01460	+0.00	+0.00	+123,493.97	+25,149.176	+38,435.780
07	+0.01450	+0.00	+0.00	+129,944.40	+24,976.921	+38,435.780
08	+0.01440	+0.00	+0.00	+144,595.89	+24,804.666	+38,435.780
09	+0.01435	+0.00	+0.00	+147,938.03	+24,718.539	+38,435.780
10	+0.01428	+0.00	+0.00	+138,254.29	+24,597.961	+38,435.780
11	+0.01471	+0.00	+0.00	+172,833.89	+25,338.656	+38,435.780
12	+0.01545	+0.00	+0.00	+181,805.09	+26,613.340	+19,530.780
13	+0.01746	+0.00	+0.00	+139,683.59	+30,075.658	+1,238.280
14	+0.01936	+0.00	+0.00	+124,366.25	+33,348.496	+1,238.280
15	+0.02122	+0.00	+0.00	+92,442.66	+36,552.432	+1,238.280
16	+0.02252	+0.00	+0.00	+137,358.85	+38,791.742	+1,238.280
17	+0.02327	+0.00	+0.00	+160,809.42	+40,083.652	+1,238.280
18	+0.02348	+0.00	+0.00	+115,527.22	+40,445.387	+1,238.280
19	+0.02400	+0.00	+0.00	+142,823.74	+41,341.111	+1,238.280
20	+0.02411	+0.00	+0.00	+130,364.86	+41,530.591	+1,238.280
21	+0.02416	+0.00	+0.00	+137,137.66	+41,616.718	+1,238.280
22	+0.02408	+0.00	+0.00	+102,180.45	+41,478.914	+1,238.280
23	+0.02395	+0.00	+0.00	+99,360.65	+41,254.983	+1,238.280
24	+0.02386	+0.00	+0.00	+125,748.72	+41,099.954	+1,238.280
25	+0.02392	+0.00	+0.00	+127,108.37	+41,203.307	+1,238.280
26	+0.02365	+0.00	+0.00	+98,182.21	+40,738.220	+1,238.280
27	+0.02333	+0.00	+0.00	+68,158.14	+40,187.005	+1,238.280
28	+0.02306	+0.00	+0.00	+107,084.98	+39,721.917	+1,238.280
29	+0.02311	+0.00	+0.00	+121,276.97	+39,808.045	+1,238.280
30	+0.02302	+0.00	+0.00	+104,631.78	+39,653.015	+1,238.280
31	+0.02324	+0.00	+0.00	+89,881.38	+40,031.976	+1,238.280
32	+0.02358	+0.00	+0.00	+90,482.27	+40,617.641	+1,238.280
33	+0.02423	+0.00	+0.00	+107,619.30	+41,737.296	+1,238.280
34	+0.02490	+0.00	+0.00	+145,134.86	+42,891.402	+1,238.280
35	+0.02585	+0.00	+0.00	+150,346.35	+44,527.821	+1,238.280
36	+0.02632	+0.00	+0.00	+174,733.56	+45,337.418	+1,238.280
37	+0.02671	+0.00	+0.00	+178,596.93	+46,009.211	+1,238.280
38	+0.02649	+0.00	+0.00	+210,384.35	+45,630.251	+1,238.280
39	+0.02558	+0.00	+0.00	+180,005.16	+44,062.734	+1,238.280
40	+0.02473	+0.00	+0.00	+158,154.82	+42,598.570	+1,238.280
41	+0.02336	+0.00	+0.00	+153,791.89	+40,238.681	+1,238.280
42	+0.02228	+0.00	+0.00	+130,861.55	+38,378.331	+1,238.280

43	+0.02117	+.00	+.00	+140,101.89	+36,466.305	+1,238.280
44	+0.01992	+.00	+.00	+177,400.24	+34,313.122	+1,238.280
45	+0.01890	+.00	+.00	+208,201.03	+32,556.125	+1,238.280
46	+0.01801	+.00	+.00	+248,816.38	+31,023.059	+1,238.280
47	+0.01757	+.00	+.00	+415,539.50	+30,265.138	+30,265.220
48	+0.01697	+.00	+.00	+408,250.45	+29,231.610	+30,265.220

Date: 09/12/2022

Settlement Day:19/10/2021

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	+196.006	+0.000	+1,539.826	+0.000	+12,163.156
02	+0.000	+192.134	+0.000	+1,509.403	+0.000	+11,922.839
03	+0.000	+189.760	+0.000	+1,490.756	+0.000	+11,775.548
04	+0.000	+189.385	+0.000	+1,487.812	+0.000	+11,752.291
05	+0.000	+186.262	+0.000	+1,463.277	+0.000	+11,558.487
06	+0.000	+182.390	+0.000	+1,432.853	+0.000	+11,318.170
07	+0.000	+181.140	+0.000	+1,423.039	+0.000	+11,240.648
08	+0.000	+179.891	+0.000	+1,413.225	+0.000	+11,163.126
09	+0.000	+179.267	+0.000	+1,408.318	+0.000	+11,124.365
10	+0.000	+178.392	+0.000	+1,401.448	+0.000	+11,070.100
11	+0.000	+183.764	+0.000	+1,443.649	+0.000	+11,403.444
12	+0.000	+193.008	+0.000	+1,516.273	+0.000	+11,977.104
13	+0.000	+218.118	+0.000	+1,713.535	+0.000	+13,535.291
14	+0.000	+241.854	+0.000	+1,900.002	+0.000	+15,008.203
15	+0.000	+265.090	+0.000	+2,082.544	+0.000	+16,450.107
16	+0.000	+281.330	+0.000	+2,210.127	+0.000	+17,457.889
17	+0.000	+290.699	+0.000	+2,283.732	+0.000	+18,039.302
18	+0.000	+293.322	+0.000	+2,304.342	+0.000	+18,202.098
19	+0.000	+299.819	+0.000	+2,355.375	+0.000	+18,605.210
20	+0.000	+301.193	+0.000	+2,366.170	+0.000	+18,690.484
21	+0.000	+301.817	+0.000	+2,371.077	+0.000	+18,729.245
22	+0.000	+300.818	+0.000	+2,363.226	+0.000	+18,667.228
23	+0.000	+299.194	+0.000	+2,350.468	+0.000	+18,566.450
24	+0.000	+298.070	+0.000	+2,341.635	+0.000	+18,496.680
25	+0.000	+298.819	+0.000	+2,347.524	+0.000	+18,543.193
26	+0.000	+295.446	+0.000	+2,321.026	+0.000	+18,333.884
27	+0.000	+291.449	+0.000	+2,289.621	+0.000	+18,085.815
28	+0.000	+288.076	+0.000	+2,263.123	+0.000	+17,876.506
29	+0.000	+288.700	+0.000	+2,268.030	+0.000	+17,915.267
30	+0.000	+287.576	+0.000	+2,259.197	+0.000	+17,845.498
31	+0.000	+290.324	+0.000	+2,280.788	+0.000	+18,016.045
32	+0.000	+294.572	+0.000	+2,314.156	+0.000	+18,279.619
33	+0.000	+302.692	+0.000	+2,377.947	+0.000	+18,783.510
34	+0.000	+311.062	+0.000	+2,443.701	+0.000	+19,302.906
35	+0.000	+322.930	+0.000	+2,536.935	+0.000	+20,039.362
36	+0.000	+328.801	+0.000	+2,583.061	+0.000	+20,403.714
37	+0.000	+333.673	+0.000	+2,621.336	+0.000	+20,706.049
38	+0.000	+330.925	+0.000	+2,599.745	+0.000	+20,535.501
39	+0.000	+319.557	+0.000	+2,510.437	+0.000	+19,830.053
40	+0.000	+308.938	+0.000	+2,427.018	+0.000	+19,171.119
41	+0.000	+291.823	+0.000	+2,292.565	+0.000	+18,109.071
42	+0.000	+278.332	+0.000	+2,186.573	+0.000	+17,271.837

43	+.000	+264.465	+.000	+2,077.637	+.000	+16,411.346
44	+.000	+248.849	+.000	+1,954.961	+.000	+15,442.325
45	+.000	+236.107	+.000	+1,854.858	+.000	+14,651.603
46	+.000	+224.989	+.000	+1,767.513	+.000	+13,961.660
47	+.000	+219.492	+.000	+1,724.331	+.000	+13,620.564
48	+.000	+211.997	+.000	+1,665.446	+.000	+13,155.434

Date: 09/12/2022

Settlement Day:19/10/2021

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	+282.698	+57.389	+820.149	+1,640.520	+.000
02	+.000	+277.113	+56.255	+803.945	+1,608.107	+.000
03	+.000	+273.689	+55.560	+794.013	+1,588.241	+.000
04	+.000	+273.149	+55.450	+792.445	+1,585.104	+.000
05	+.000	+268.644	+54.536	+779.377	+1,558.965	+.000
06	+.000	+263.059	+53.402	+763.173	+1,526.552	+.000
07	+.000	+261.257	+53.036	+757.946	+1,516.096	+.000
08	+.000	+259.455	+52.670	+752.718	+1,505.640	+.000
09	+.000	+258.554	+52.487	+750.105	+1,500.412	+.000
10	+.000	+257.293	+52.231	+746.446	+1,493.093	+.000
11	+.000	+265.041	+53.804	+768.923	+1,538.053	+.000
12	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
13	+.000	+314.589	+63.863	+912.671	+1,825.588	+.000
14	+.000	+348.823	+70.812	+1,011.988	+2,024.249	+.000
15	+.000	+382.336	+77.615	+1,109.214	+2,218.728	+.000
16	+.000	+405.759	+82.370	+1,177.168	+2,354.654	+.000
17	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
18	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
19	+.000	+432.425	+87.784	+1,254.531	+2,509.400	+.000
20	+.000	+434.407	+88.186	+1,260.281	+2,520.901	+.000
21	+.000	+435.308	+88.369	+1,262.894	+2,526.129	+.000
22	+.000	+433.867	+88.076	+1,258.712	+2,517.765	+.000
23	+.000	+431.524	+87.601	+1,251.917	+2,504.172	+.000
24	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
25	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
26	+.000	+426.119	+86.503	+1,236.235	+2,472.805	+.000
27	+.000	+420.353	+85.333	+1,219.508	+2,439.346	+.000
28	+.000	+415.489	+84.345	+1,205.395	+2,411.115	+.000
29	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
30	+.000	+414.768	+84.199	+1,203.304	+2,406.933	+.000
31	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
32	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
33	+.000	+436.569	+88.625	+1,266.553	+2,533.448	+.000
34	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
35	+.000	+465.758	+94.550	+1,351.234	+2,702.833	+.000
36	+.000	+474.226	+96.269	+1,375.802	+2,751.975	+.000
37	+.000	+481.253	+97.696	+1,396.188	+2,792.753	+.000
38	+.000	+477.289	+96.891	+1,384.688	+2,769.750	+.000
39	+.000	+460.893	+93.563	+1,337.121	+2,674.602	+.000
40	+.000	+445.578	+90.454	+1,292.689	+2,585.728	+.000
41	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
42	+.000	+401.435	+81.492	+1,164.623	+2,329.560	+.000

43	+.000	+381.435	+77.432	+1,106.601	+2,213.500	+.000
44	+.000	+358.913	+72.860	+1,041.260	+2,082.802	+.000
45	+.000	+340.535	+69.130	+987.943	+1,976.152	+.000
46	+.000	+324.499	+65.874	+941.421	+1,883.096	+.000
47	+.000	+316.571	+64.265	+918.421	+1,837.090	+.000
48	+.000	+305.761	+62.070	+887.058	+1,774.355	+.000

Date: 09/12/2022

Settlement Day:19/10/2021

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	+201,430.286
02	+ .000	+193,761.037
03	+ .000	+206,149.485
04	+ .000	+209,386.308
05	+ .000	+205,181.203
06	+ .000	+202,618.523
07	+ .000	+208,790.263
08	+ .000	+223,163.062
09	+ .000	+226,365.857
10	+ .000	+216,487.034
11	+ .000	+252,265.002
12	+ .000	+244,393.510
13	+ .000	+189,581.183
14	+ .000	+179,558.958
15	+ .000	+152,819.006
16	+ .000	+201,358.169
17	+ .000	+226,898.915
18	+ .000	+182,201.965
19	+ .000	+210,947.674
20	+ .000	+198,795.353
21	+ .000	+205,707.498
22	+ .000	+170,527.336
23	+ .000	+167,345.239
24	+ .000	+193,482.488
25	+ .000	+195,009.352
26	+ .000	+165,330.728
27	+ .000	+134,414.850
28	+ .000	+172,589.226
29	+ .000	+186,920.561
30	+ .000	+170,024.550
31	+ .000	+155,887.268
32	+ .000	+157,435.705
33	+ .000	+176,384.222
34	+ .000	+215,767.006
35	+ .000	+223,626.053
36	+ .000	+249,323.107
37	+ .000	+254,273.369
38	+ .000	+285,447.671
39	+ .000	+252,532.400
40	+ .000	+228,313.193
41	+ .000	+220,132.207
42	+ .000	+194,192.012

43	+ .000	+200,338.891
44	+ .000	+234,153.613
45	+ .000	+262,111.763
46	+ .000	+300,246.770
47	+ .000	+494,770.593
48	+ .000	+485,809.401