

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 107

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	+2,541,465.940	+289,097,601.090
Balancing Services Contract Cost	+1,897,913.019	+183,863,130.493
Balancing Services Cost Variable	-537,178.020	-9,444,852.880
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+84,904.790	+11,647,319.180
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+82,948,229.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,927,896.040
EMR Incentive Revenue	+3,657.650	+393,670.010
ESO Incentive Recovery t-1	+52,272.110	+5,593,115.770
ALoMCP Recovery	+104,558.330	+11,187,741.310
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+82,948,229.700
Total External Costs	+4,165,611.539	+501,388,364.333
Total Adjusted Energy Volume (MWh)	+1,192,046.567	

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

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	+21,716.855	+107,023.287	+4.92812
02	+20,886.531	+109,071.178	+5.22208
03	+20,297.445	+103,959.813	+5.12182
04	+20,130.758	+111,979.168	+5.56259
05	+19,756.246	+107,490.615	+5.44084
06	+19,429.333	+107,906.869	+5.55381
07	+19,196.411	+92,141.771	+4.79995
08	+19,153.156	+90,815.604	+4.74155
09	+19,159.977	+80,855.524	+4.22002
10	+19,065.015	+63,062.591	+3.30777
11	+19,309.851	+65,791.740	+3.40716
12	+20,066.961	+69,305.130	+3.45369
13	+21,753.057	+70,578.398	+3.24453
14	+23,496.571	+101,114.158	+4.30336
15	+25,243.461	+132,197.342	+5.23689
16	+26,648.253	+129,118.610	+4.84529
17	+27,226.423	+114,984.990	+4.22329
18	+27,416.977	+104,930.037	+3.82719
19	+27,628.810	+85,554.574	+3.09657
20	+27,342.863	+85,349.374	+3.12145
21	+27,294.693	+81,187.172	+2.97447
22	+27,181.510	+82,658.448	+3.04098
23	+27,213.902	+103,327.150	+3.79685
24	+27,179.267	+88,675.593	+3.26262
25	+27,347.337	+91,428.549	+3.34323
26	+27,181.880	+74,014.803	+2.72295
27	+26,485.702	+42,421.445	+1.60167
28	+26,103.623	+54,795.892	+2.09917
29	+26,221.151	+74,126.556	+2.82698
30	+26,038.974	+90,273.979	+3.46688
31	+25,771.010	+96,067.040	+3.72772
32	+26,152.323	+87,571.693	+3.34852
33	+26,736.170	+80,353.383	+3.00542
34	+27,311.785	+90,888.923	+3.32783
35	+27,782.219	+114,403.474	+4.11787
36	+28,081.141	+131,415.189	+4.67984
37	+28,292.758	+134,279.871	+4.74609
38	+28,315.979	+155,432.882	+5.48923
39	+28,044.910	+181,656.583	+6.47735
40	+27,721.674	+186,958.347	+6.74412
41	+27,115.289	+163,141.881	+6.01660
42	+26,910.764	+122,190.169	+4.54057

43	+26,740.812	+91,147.638	+3.40856
44	+26,495.389	+124,185.060	+4.68704
45	+25,968.802	+153,165.817	+5.89807
46	+24,924.170	+109,099.791	+4.37727
47	+23,856.472	+102,958.685	+4.31575
48	+22,651.907	+99,830.579	+4.40716

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

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	+0.01822	+0.00	+0.00	+70,364.67	+34,579.975	-16,845.155
02	+0.01752	+0.00	+0.00	+74,468.14	+33,251.436	-16,845.155
03	+0.01703	+0.00	+0.00	+62,462.09	+32,321.459	-8,511.565
04	+0.01689	+0.00	+0.00	+70,892.56	+32,055.751	-8,511.565
05	+0.01657	+0.00	+0.00	+63,714.15	+31,448.419	-4,882.015
06	+0.01630	+0.00	+0.00	+64,923.27	+30,935.982	-4,882.015
07	+0.01610	+0.00	+0.00	+47,718.51	+30,556.400	-2,855.045
08	+0.01607	+0.00	+0.00	+46,480.44	+30,499.462	-2,855.045
09	+0.01607	+0.00	+0.00	+44,281.72	+30,499.462	-10,616.405
10	+0.01599	+0.00	+0.00	+26,723.71	+30,347.629	-10,616.405
11	+0.01620	+0.00	+0.00	+19,053.60	+30,746.191	-833.820
12	+0.01683	+0.00	+0.00	+20,716.97	+31,941.876	-833.820
13	+0.01825	+0.00	+0.00	+33,116.17	+34,636.913	-16,129.640
14	+0.01971	+0.00	+0.00	+72,527.08	+37,407.866	-29,292.140
15	+0.02118	+0.00	+0.00	+84,996.26	+40,197.798	-14,994.850
16	+0.02236	+0.00	+0.00	+78,452.41	+42,437.335	-14,994.850
17	+0.02284	+0.00	+0.00	+54,957.12	+43,348.333	-7,042.720
18	+0.02300	+0.00	+0.00	+44,432.32	+43,651.999	-7,042.720
19	+0.02318	+0.00	+0.00	+24,001.28	+43,993.624	-6,515.720
20	+0.02294	+0.00	+0.00	+24,500.85	+43,538.125	-6,515.720
21	+0.02290	+0.00	+0.00	+20,204.61	+43,462.208	-6,264.220
22	+0.02280	+0.00	+0.00	+21,969.54	+43,272.417	-6,264.220
23	+0.02283	+0.00	+0.00	+44,211.32	+43,329.354	-7,925.395
24	+0.02280	+0.00	+0.00	+29,647.86	+43,272.417	-7,925.395
25	+0.02294	+0.00	+0.00	+31,270.75	+43,538.125	-7,206.445
26	+0.02280	+0.00	+0.00	+14,268.12	+43,272.417	-7,206.445
27	+0.02222	+0.00	+0.00	-16,541.27	+42,171.627	-6,287.220
28	+0.02190	+0.00	+0.00	-3,227.13	+41,564.295	-6,287.220
29	+0.02200	+0.00	+0.00	+19,746.77	+41,754.086	-10,224.110
30	+0.02184	+0.00	+0.00	+36,364.04	+41,450.420	-10,224.110
31	+0.02162	+0.00	+0.00	+45,660.50	+41,032.879	-13,081.470
32	+0.02194	+0.00	+0.00	+36,225.46	+41,640.212	-13,081.470
33	+0.02243	+0.00	+0.00	+28,234.97	+42,570.189	-13,748.195
34	+0.02291	+0.00	+0.00	+37,360.97	+43,481.187	-13,748.195
35	+0.02331	+0.00	+0.00	+59,333.33	+44,240.352	-13,380.620
36	+0.02356	+0.00	+0.00	+75,610.91	+44,714.831	-13,380.620
37	+0.02373	+0.00	+0.00	+76,262.98	+45,037.476	-11,667.220
38	+0.02375	+0.00	+0.00	+97,357.26	+45,075.434	-11,667.220
39	+0.02353	+0.00	+0.00	+123,775.50	+44,657.893	-11,215.720
40	+0.02326	+0.00	+0.00	+129,870.13	+44,145.457	-11,215.720
41	+0.02275	+0.00	+0.00	+108,041.20	+43,177.521	-11,705.620
42	+0.02258	+0.00	+0.00	+67,588.70	+42,854.876	-11,705.620

43	+0.02243	+.00	+.00	+35,413.25	+42,570.189	-10,132.220
44	+0.02223	+.00	+.00	+69,037.98	+42,190.606	-10,132.220
45	+0.02179	+.00	+.00	+110,637.69	+41,355.525	-21,459.095
46	+0.02091	+.00	+.00	+69,155.82	+39,685.361	-21,459.095
47	+0.02001	+.00	+.00	+72,681.78	+37,977.240	-28,483.275
48	+0.01900	+.00	+.00	+72,519.58	+36,060.347	-28,483.275

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

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	+0.000	+0.000	+1,546.965	+0.000	+14,124.456
02	+0.000	+0.000	+0.000	+1,487.532	+0.000	+13,581.804
03	+0.000	+0.000	+0.000	+1,445.929	+0.000	+13,201.947
04	+0.000	+0.000	+0.000	+1,434.042	+0.000	+13,093.417
05	+0.000	+0.000	+0.000	+1,406.872	+0.000	+12,845.347
06	+0.000	+0.000	+0.000	+1,383.948	+0.000	+12,636.039
07	+0.000	+0.000	+0.000	+1,366.967	+0.000	+12,480.995
08	+0.000	+0.000	+0.000	+1,364.420	+0.000	+12,457.739
09	+0.000	+0.000	+0.000	+1,364.420	+0.000	+12,457.739
10	+0.000	+0.000	+0.000	+1,357.628	+0.000	+12,395.721
11	+0.000	+0.000	+0.000	+1,375.458	+0.000	+12,558.517
12	+0.000	+0.000	+0.000	+1,428.948	+0.000	+13,046.904
13	+0.000	+0.000	+0.000	+1,549.512	+0.000	+14,147.712
14	+0.000	+0.000	+0.000	+1,673.473	+0.000	+15,279.529
15	+0.000	+0.000	+0.000	+1,798.283	+0.000	+16,419.098
16	+0.000	+0.000	+0.000	+1,898.471	+0.000	+17,333.854
17	+0.000	+0.000	+0.000	+1,939.225	+0.000	+17,705.959
18	+0.000	+0.000	+0.000	+1,952.810	+0.000	+17,829.993
19	+0.000	+0.000	+0.000	+1,968.093	+0.000	+17,969.532
20	+0.000	+0.000	+0.000	+1,947.716	+0.000	+17,783.480
21	+0.000	+0.000	+0.000	+1,944.320	+0.000	+17,752.472
22	+0.000	+0.000	+0.000	+1,935.829	+0.000	+17,674.950
23	+0.000	+0.000	+0.000	+1,938.376	+0.000	+17,698.206
24	+0.000	+0.000	+0.000	+1,935.829	+0.000	+17,674.950
25	+0.000	+0.000	+0.000	+1,947.716	+0.000	+17,783.480
26	+0.000	+0.000	+0.000	+1,935.829	+0.000	+17,674.950
27	+0.000	+0.000	+0.000	+1,886.584	+0.000	+17,225.324
28	+0.000	+0.000	+0.000	+1,859.415	+0.000	+16,977.254
29	+0.000	+0.000	+0.000	+1,867.905	+0.000	+17,054.776
30	+0.000	+0.000	+0.000	+1,854.321	+0.000	+16,930.741
31	+0.000	+0.000	+0.000	+1,835.642	+0.000	+16,760.194
32	+0.000	+0.000	+0.000	+1,862.811	+0.000	+17,008.263
33	+0.000	+0.000	+0.000	+1,904.414	+0.000	+17,388.120
34	+0.000	+0.000	+0.000	+1,945.169	+0.000	+17,760.224
35	+0.000	+0.000	+0.000	+1,979.131	+0.000	+18,070.311
36	+0.000	+0.000	+0.000	+2,000.357	+0.000	+18,264.115
37	+0.000	+0.000	+0.000	+2,014.791	+0.000	+18,395.902
38	+0.000	+0.000	+0.000	+2,016.489	+0.000	+18,411.406
39	+0.000	+0.000	+0.000	+1,997.810	+0.000	+18,240.858
40	+0.000	+0.000	+0.000	+1,974.885	+0.000	+18,031.550
41	+0.000	+0.000	+0.000	+1,931.584	+0.000	+17,636.189
42	+0.000	+0.000	+0.000	+1,917.150	+0.000	+17,504.402

43	+.000	+.000	+.000	+1,904.414	+.000	+17,388.120
44	+.000	+.000	+.000	+1,887.433	+.000	+17,233.076
45	+.000	+.000	+.000	+1,850.075	+.000	+16,891.981
46	+.000	+.000	+.000	+1,775.359	+.000	+16,209.790
47	+.000	+.000	+.000	+1,698.945	+.000	+15,512.094
48	+.000	+.000	+.000	+1,613.191	+.000	+14,729.125

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

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	+328.283	+66.642	+952.398	+1,905.053	+.000
02	+.000	+315.670	+64.082	+915.807	+1,831.862	+.000
03	+.000	+306.842	+62.290	+890.194	+1,780.628	+.000
04	+.000	+304.319	+61.778	+882.876	+1,765.990	+.000
05	+.000	+298.554	+60.607	+866.149	+1,732.532	+.000
06	+.000	+293.689	+59.620	+852.035	+1,704.301	+.000
07	+.000	+290.085	+58.888	+841.581	+1,683.389	+.000
08	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
09	+.000	+289.545	+58.778	+840.013	+1,680.252	+.000
10	+.000	+288.103	+58.486	+835.831	+1,671.888	+.000
11	+.000	+291.887	+59.254	+846.808	+1,693.845	+.000
12	+.000	+303.238	+61.558	+879.740	+1,759.717	+.000
13	+.000	+328.823	+66.752	+953.966	+1,908.190	+.000
14	+.000	+355.129	+72.092	+1,030.283	+2,060.845	+.000
15	+.000	+381.615	+77.469	+1,107.123	+2,214.545	+.000
16	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
17	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
18	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
19	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000
20	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
21	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
22	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
23	+.000	+411.345	+83.504	+1,193.372	+2,387.067	+.000
24	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
25	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
26	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
27	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
28	+.000	+394.588	+80.103	+1,144.759	+2,289.827	+.000
29	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000
30	+.000	+393.507	+79.883	+1,141.623	+2,283.554	+.000
31	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
32	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
33	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
34	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
35	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
36	+.000	+424.497	+86.174	+1,231.531	+2,463.394	+.000
37	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
38	+.000	+427.921	+86.869	+1,241.463	+2,483.260	+.000
39	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
40	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
41	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
42	+.000	+406.840	+82.590	+1,180.304	+2,360.927	+.000



43	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
44	+.000	+400.534	+81.310	+1,162.009	+2,324.332	+.000
45	+.000	+392.606	+79.700	+1,139.009	+2,278.326	+.000
46	+.000	+376.751	+76.481	+1,093.010	+2,186.315	+.000
47	+.000	+360.535	+73.190	+1,045.965	+2,092.212	+.000
48	+.000	+342.337	+69.495	+993.170	+1,986.608	+.000

Date: 08/09/2022

Settlement Day:16/07/2021

SAA Run Number:07

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	+107,023.287
02	+ .000	+109,071.178
03	+ .000	+103,959.813
04	+ .000	+111,979.168
05	+ .000	+107,490.615
06	+ .000	+107,906.869
07	+ .000	+92,141.771
08	+ .000	+90,815.604
09	+ .000	+80,855.524
10	+ .000	+63,062.591
11	+ .000	+65,791.740
12	+ .000	+69,305.130
13	+ .000	+70,578.398
14	+ .000	+101,114.158
15	+ .000	+132,197.342
16	+ .000	+129,118.610
17	+ .000	+114,984.990
18	+ .000	+104,930.037
19	+ .000	+85,554.574
20	+ .000	+85,349.374
21	+ .000	+81,187.172
22	+ .000	+82,658.448
23	+ .000	+103,327.150
24	+ .000	+88,675.593
25	+ .000	+91,428.549
26	+ .000	+74,014.803
27	+ .000	+42,421.445
28	+ .000	+54,795.892
29	+ .000	+74,126.556
30	+ .000	+90,273.979
31	+ .000	+96,067.040
32	+ .000	+87,571.693
33	+ .000	+80,353.383
34	+ .000	+90,888.923
35	+ .000	+114,403.474
36	+ .000	+131,415.189
37	+ .000	+134,279.871
38	+ .000	+155,432.882
39	+ .000	+181,656.583
40	+ .000	+186,958.347
41	+ .000	+163,141.881
42	+ .000	+122,190.169

43	+.000	+91,147.638
44	+.000	+124,185.060
45	+.000	+153,165.817
46	+.000	+109,099.791
47	+.000	+102,958.685
48	+.000	+99,830.579