

Date: 11/11/2022

Settlement Day:16/09/2021

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: 169

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	+7,613,542.890	+606,208,265.680
Balancing Services Contract Cost	+1,396,407.961	+284,781,642.055
Balancing Services Cost Variable	+45,764.740	-28,079,851.904
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,193.890	+17,757,942.720
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+131,011,689.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,044,994.680
EMR Incentive Revenue	+3,657.650	+620,444.310
ESO Incentive Recovery t-1	+52,272.110	+8,833,986.590
ALoMCP Recovery	+104,558.330	+17,670,357.770
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+131,011,689.900
Total External Costs	+9,333,415.291	+920,601,870.921
Total Adjusted Energy Volume (MWh)	+1,302,961.447	

Date: 11/11/2022

Settlement Day:16/09/2021

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	+22,512.795	+17,767.002	+0.78920
02	+21,979.848	+17,611.489	+0.80126
03	+21,516.669	+52,535.732	+2.44163
04	+21,159.381	+16,344.724	+0.77246
05	+20,896.099	+39,191.369	+1.87554
06	+20,667.149	+28,932.201	+1.39991
07	+20,360.792	+30,202.556	+1.48337
08	+20,315.189	+21,315.053	+1.04922
09	+20,512.614	+33,114.082	+1.61433
10	+20,709.696	+23,108.000	+1.11581
11	+22,080.079	-934.515	-0.04232
12	+22,915.220	-5,289.637	-0.23084
13	+24,665.518	-5,618.302	-0.22778
14	+26,418.727	+34,330.966	+1.29949
15	+28,159.284	+50,176.748	+1.78189
16	+29,470.686	+68,045.846	+2.30893
17	+30,177.178	+62,305.431	+2.06465
18	+30,315.912	+39,769.167	+1.31182
19	+30,490.107	+52,629.499	+1.72612
20	+30,179.772	+44,564.891	+1.47665
21	+29,818.515	-3,879.536	-0.13010
22	+29,641.865	-18,229.782	-0.61500
23	+29,580.725	+8,332.622	+0.28169
24	+29,505.340	+21,673.143	+0.73455
25	+29,619.108	+47,246.802	+1.59515
26	+29,516.467	+30,914.246	+1.04736
27	+29,186.382	+13,891.715	+0.47597
28	+28,802.013	+23,346.290	+0.81058
29	+28,650.374	+33,968.122	+1.18561
30	+28,521.434	+51,203.619	+1.79527
31	+28,514.569	+47,055.386	+1.65022
32	+29,059.158	+94,490.152	+3.25165
33	+29,651.620	+66,741.782	+2.25086
34	+30,518.199	+115,959.286	+3.79968
35	+31,221.397	+122,167.551	+3.91294
36	+31,571.488	+302,306.619	+9.57530
37	+31,626.680	+1,086,384.162	+34.35024
38	+31,600.821	+1,508,611.775	+47.73964
39	+31,845.518	+1,588,718.597	+49.88830
40	+32,174.772	+794,710.158	+24.69979
41	+31,711.046	+590,559.115	+18.62314
42	+30,634.773	+587,442.405	+19.17567

43	+29,144.004	+587,718.825	+20.16603
44	+27,529.438	+562,237.052	+20.42312
45	+26,645.239	+622,219.651	+23.35200
46	+25,152.848	+464,304.598	+18.45933
47	+23,764.049	+96,669.024	+4.06787
48	+22,250.890	+41,742.217	+1.87598

Date: 11/11/2022

Settlement Day:16/09/2021

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	+0.01728	+0.00	+0.00	-25,795.61	+24,129.930	+1,238.280
02	+0.01687	+0.00	+0.00	-24,946.90	+23,557.402	+1,238.280
03	+0.01651	+0.00	+0.00	+10,859.10	+23,054.695	+1,238.280
04	+0.01624	+0.00	+0.00	-24,670.59	+22,677.665	+1,238.280
05	+0.01604	+0.00	+0.00	-1,334.08	+22,398.384	+1,238.280
06	+0.01586	+0.00	+0.00	-11,152.37	+22,147.030	+1,238.280
07	+0.01563	+0.00	+0.00	-9,318.67	+21,825.856	+1,238.280
08	+0.01559	+0.00	+0.00	-18,108.20	+21,770.000	+1,238.280
09	+0.01574	+0.00	+0.00	-6,676.57	+21,979.461	+1,238.280
10	+0.01589	+0.00	+0.00	-17,050.05	+22,188.923	+1,238.280
11	+0.01695	+0.00	+0.00	-43,688.85	+23,669.115	+1,238.280
12	+0.01759	+0.00	+0.00	-49,611.54	+24,562.816	+1,238.280
13	+0.01893	+0.00	+0.00	-53,222.30	+26,434.003	+1,238.280
14	+0.02028	+0.00	+0.00	-16,579.62	+28,319.153	+1,238.280
15	+0.02161	+0.00	+0.00	-3,991.44	+30,176.376	+1,238.280
16	+0.02262	+0.00	+0.00	+11,403.84	+31,586.748	+1,238.280
17	+0.02316	+0.00	+0.00	+4,340.79	+32,340.808	+1,238.280
18	+0.02327	+0.00	+0.00	-18,464.90	+32,494.413	+1,238.280
19	+0.02340	+0.00	+0.00	-5,922.98	+32,675.946	+1,238.280
20	+0.02316	+0.00	+0.00	-13,399.75	+32,340.808	+1,238.280
21	+0.02289	+0.00	+0.00	-61,182.86	+31,963.778	+1,238.280
22	+0.02275	+0.00	+0.00	-75,190.20	+31,768.281	+1,238.280
23	+0.02270	+0.00	+0.00	-48,505.33	+31,698.461	+1,238.280
24	+0.02264	+0.00	+0.00	-35,017.85	+31,614.676	+1,238.280
25	+0.02273	+0.00	+0.00	-9,664.63	+31,740.353	+1,238.280
26	+0.02265	+0.00	+0.00	-25,801.24	+31,628.640	+1,238.280
27	+0.02240	+0.00	+0.00	-42,211.44	+31,279.538	+1,238.280
28	+0.02211	+0.00	+0.00	-32,046.56	+30,874.580	+1,238.280
29	+0.02199	+0.00	+0.00	-21,130.81	+30,707.011	+1,238.280
30	+0.02189	+0.00	+0.00	-3,650.38	+30,567.370	+1,238.280
31	+0.02188	+0.00	+0.00	-7,774.12	+30,553.406	+1,238.280
32	+0.02230	+0.00	+0.00	+38,631.93	+31,139.898	+1,238.280
33	+0.02276	+0.00	+0.00	+9,756.87	+31,782.245	+1,238.280
34	+0.02342	+0.00	+0.00	+57,357.82	+32,703.874	+1,238.280
35	+0.02396	+0.00	+0.00	+62,243.45	+33,457.935	+1,238.280
36	+0.02423	+0.00	+0.00	+241,721.20	+33,834.965	+1,238.280
37	+0.02427	+0.00	+0.00	+1,025,700.77	+33,890.821	+1,238.280
38	+0.02425	+0.00	+0.00	+1,447,977.37	+33,862.893	+1,238.280
39	+0.02444	+0.00	+0.00	+1,527,618.82	+34,128.211	+1,238.280
40	+0.02469	+0.00	+0.00	+732,998.05	+34,477.313	+1,238.280
41	+0.02434	+0.00	+0.00	+529,704.27	+33,988.570	+1,238.280
42	+0.02351	+0.00	+0.00	+528,620.50	+32,829.551	+1,238.280

43	+0.02237	+.00	+.00	+531,689.15	+31,237.646	+1,238.280
44	+0.02113	+.00	+.00	+509,244.54	+29,506.100	+1,238.280
45	+0.02045	+.00	+.00	+570,892.68	+28,556.543	+1,238.280
46	+0.01930	+.00	+.00	+415,794.35	+26,950.674	+1,238.280
47	+0.01824	+.00	+.00	+57,591.41	+25,470.481	-5,598.070
48	+0.01708	+.00	+.00	+5,505.82	+23,850.648	-5,598.070

Date: 11/11/2022

Settlement Day:16/09/2021

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	+0.000	+0.000	+1,714.070	+0.000	+13,395.751
02	+0.000	+0.000	+0.000	+1,673.401	+0.000	+13,077.912
03	+0.000	+0.000	+0.000	+1,637.691	+0.000	+12,798.834
04	+0.000	+0.000	+0.000	+1,610.909	+0.000	+12,589.526
05	+0.000	+0.000	+0.000	+1,591.070	+0.000	+12,434.482
06	+0.000	+0.000	+0.000	+1,573.215	+0.000	+12,294.943
07	+0.000	+0.000	+0.000	+1,550.401	+0.000	+12,116.643
08	+0.000	+0.000	+0.000	+1,546.433	+0.000	+12,085.635
09	+0.000	+0.000	+0.000	+1,561.312	+0.000	+12,201.917
10	+0.000	+0.000	+0.000	+1,576.191	+0.000	+12,318.200
11	+0.000	+0.000	+0.000	+1,681.336	+0.000	+13,139.930
12	+0.000	+0.000	+0.000	+1,744.821	+0.000	+13,636.069
13	+0.000	+0.000	+0.000	+1,877.740	+0.000	+14,674.860
14	+0.000	+0.000	+0.000	+2,011.652	+0.000	+15,721.403
15	+0.000	+0.000	+0.000	+2,143.580	+0.000	+16,752.442
16	+0.000	+0.000	+0.000	+2,243.766	+0.000	+17,535.411
17	+0.000	+0.000	+0.000	+2,297.330	+0.000	+17,954.028
18	+0.000	+0.000	+0.000	+2,308.242	+0.000	+18,039.302
19	+0.000	+0.000	+0.000	+2,321.137	+0.000	+18,140.080
20	+0.000	+0.000	+0.000	+2,297.330	+0.000	+17,954.028
21	+0.000	+0.000	+0.000	+2,270.548	+0.000	+17,744.719
22	+0.000	+0.000	+0.000	+2,256.661	+0.000	+17,636.189
23	+0.000	+0.000	+0.000	+2,251.701	+0.000	+17,597.428
24	+0.000	+0.000	+0.000	+2,245.750	+0.000	+17,550.915
25	+0.000	+0.000	+0.000	+2,254.677	+0.000	+17,620.685
26	+0.000	+0.000	+0.000	+2,246.742	+0.000	+17,558.667
27	+0.000	+0.000	+0.000	+2,221.943	+0.000	+17,364.863
28	+0.000	+0.000	+0.000	+2,193.177	+0.000	+17,140.050
29	+0.000	+0.000	+0.000	+2,181.274	+0.000	+17,047.024
30	+0.000	+0.000	+0.000	+2,171.354	+0.000	+16,969.502
31	+0.000	+0.000	+0.000	+2,170.362	+0.000	+16,961.750
32	+0.000	+0.000	+0.000	+2,212.024	+0.000	+17,287.341
33	+0.000	+0.000	+0.000	+2,257.653	+0.000	+17,643.941
34	+0.000	+0.000	+0.000	+2,323.121	+0.000	+18,155.584
35	+0.000	+0.000	+0.000	+2,376.686	+0.000	+18,574.202
36	+0.000	+0.000	+0.000	+2,403.468	+0.000	+18,783.510
37	+0.000	+0.000	+0.000	+2,407.436	+0.000	+18,814.519
38	+0.000	+0.000	+0.000	+2,405.452	+0.000	+18,799.015
39	+0.000	+0.000	+0.000	+2,424.299	+0.000	+18,946.306
40	+0.000	+0.000	+0.000	+2,449.097	+0.000	+19,140.110
41	+0.000	+0.000	+0.000	+2,414.379	+0.000	+18,868.784
42	+0.000	+0.000	+0.000	+2,332.048	+0.000	+18,225.354

43	+.000	+.000	+.000	+2,218.967	+.000	+17,341.607
44	+.000	+.000	+.000	+2,095.967	+.000	+16,380.337
45	+.000	+.000	+.000	+2,028.515	+.000	+15,853.190
46	+.000	+.000	+.000	+1,914.442	+.000	+14,961.690
47	+.000	+.000	+.000	+1,809.297	+.000	+14,139.960
48	+.000	+.000	+.000	+1,694.232	+.000	+13,240.708

Date: 11/11/2022

Settlement Day:16/09/2021

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	+311.346	+63.204	+903.262	+1,806.768	+.000
02	+.000	+303.959	+61.705	+881.830	+1,763.899	+.000
03	+.000	+297.473	+60.388	+863.013	+1,726.258	+.000
04	+.000	+292.608	+59.400	+848.899	+1,698.027	+.000
05	+.000	+289.004	+58.669	+838.445	+1,677.116	+.000
06	+.000	+285.761	+58.010	+829.036	+1,658.295	+.000
07	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
08	+.000	+280.896	+57.023	+814.922	+1,630.064	+.000
09	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
10	+.000	+286.302	+58.120	+830.604	+1,661.432	+.000
11	+.000	+305.400	+61.997	+886.012	+1,772.264	+.000
12	+.000	+316.932	+64.338	+919.466	+1,839.181	+.000
13	+.000	+341.075	+69.239	+989.511	+1,979.289	+.000
14	+.000	+365.399	+74.177	+1,060.078	+2,120.443	+.000
15	+.000	+389.363	+79.042	+1,129.600	+2,259.506	+.000
16	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
17	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
18	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
19	+.000	+421.615	+85.589	+1,223.167	+2,446.665	+.000
20	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
21	+.000	+412.426	+83.724	+1,196.509	+2,393.340	+.000
22	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
23	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
24	+.000	+407.921	+82.809	+1,183.441	+2,367.201	+.000
25	+.000	+409.543	+83.138	+1,188.145	+2,376.611	+.000
26	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
27	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
28	+.000	+398.372	+80.871	+1,155.736	+2,311.785	+.000
29	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
30	+.000	+394.408	+80.066	+1,144.236	+2,288.782	+.000
31	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
32	+.000	+401.795	+81.566	+1,165.668	+2,331.651	+.000
33	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
34	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
35	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
36	+.000	+436.569	+88.625	+1,266.553	+2,533.448	+.000
37	+.000	+437.290	+88.771	+1,268.644	+2,537.631	+.000
38	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
39	+.000	+440.353	+89.393	+1,277.530	+2,555.406	+.000
40	+.000	+444.858	+90.307	+1,290.598	+2,581.545	+.000
41	+.000	+438.551	+89.027	+1,272.303	+2,544.950	+.000
42	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000

43	+.000	+403.056	+81.822	+1,169.327	+2,338.970	+.000
44	+.000	+380.714	+77.286	+1,104.510	+2,209.318	+.000
45	+.000	+368.462	+74.799	+1,068.965	+2,138.218	+.000
46	+.000	+347.742	+70.593	+1,008.852	+2,017.976	+.000
47	+.000	+328.643	+66.716	+953.443	+1,907.144	+.000
48	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000

Date: 11/11/2022

Settlement Day:16/09/2021

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(f)	Total Period BSUoS charges(f)
01	+ .000	+17,767.002
02	+ .000	+17,611.489
03	+ .000	+52,535.732
04	+ .000	+16,344.724
05	+ .000	+39,191.369
06	+ .000	+28,932.201
07	+ .000	+30,202.556
08	+ .000	+21,315.053
09	+ .000	+33,114.082
10	+ .000	+23,108.000
11	+ .000	-934.515
12	+ .000	-5,289.637
13	+ .000	-5,618.302
14	+ .000	+34,330.966
15	+ .000	+50,176.748
16	+ .000	+68,045.846
17	+ .000	+62,305.431
18	+ .000	+39,769.167
19	+ .000	+52,629.499
20	+ .000	+44,564.891
21	+ .000	-3,879.536
22	+ .000	-18,229.782
23	+ .000	+8,332.622
24	+ .000	+21,673.143
25	+ .000	+47,246.802
26	+ .000	+30,914.246
27	+ .000	+13,891.715
28	+ .000	+23,346.290
29	+ .000	+33,968.122
30	+ .000	+51,203.619
31	+ .000	+47,055.386
32	+ .000	+94,490.152
33	+ .000	+66,741.782
34	+ .000	+115,959.286
35	+ .000	+122,167.551
36	+ .000	+302,306.619
37	+ .000	+1,086,384.162
38	+ .000	+1,508,611.775
39	+ .000	+1,588,718.597
40	+ .000	+794,710.158
41	+ .000	+590,559.115
42	+ .000	+587,442.405

43	+.000	+587,718.825
44	+.000	+562,237.052
45	+.000	+622,219.651
46	+.000	+464,304.598
47	+.000	+96,669.024
48	+.000	+41,742.217