

Date: 27/07/2023

Settlement Day:05/06/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 66

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	+2,196,106.850	+181,902,355.970
Balancing Services Contract Cost	+2,601,631.369	+163,167,765.007
Balancing Services Cost Variable	+979,747.120	+68,568,833.510
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+3,349,766.400
Black Start Testing Costs	+11,917.320	+124,892.750
Black Start Availability Costs	+110,608.160	+7,661,354.750
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+69,368,451.240
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+869,263.230
SO-TO Outage Costs	+1,369.860	+90,410.760
ALoMCP Recovery	+25,898.420	+1,709,295.720
ESO Incentive t-1 + Trades UR	+121,993.050	+8,051,541.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+69,368,451.240
Total External Costs	+6,302,506.944	+435,495,479.397
Total Adjusted Energy Volume (MWh)	+1,196,415.820	

Date: 27/07/2023

Settlement Day:05/06/2022

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	+22,566.784	+113,954.426	+5.04965
02	+21,983.225	+104,578.257	+4.75718
03	+21,475.803	+77,345.078	+3.60150
04	+21,350.998	+79,058.149	+3.70278
05	+21,159.963	+105,146.398	+4.96912
06	+20,807.093	+97,038.181	+4.66371
07	+20,626.730	+68,642.098	+3.32782
08	+20,652.473	+65,476.431	+3.17039
09	+20,370.754	+46,588.783	+2.28704
10	+20,173.663	+46,527.855	+2.30637
11	+20,127.974	+57,522.038	+2.85782
12	+20,405.430	+71,477.823	+3.50288
13	+20,493.101	+87,971.187	+4.29272
14	+20,985.026	+106,030.810	+5.05269
15	+21,510.802	+92,685.418	+4.30878
16	+22,282.422	+142,235.640	+6.38331
17	+23,175.104	+89,469.098	+3.86057
18	+24,014.490	+119,061.411	+4.95790
19	+24,564.110	+105,882.968	+4.31047
20	+25,320.377	+158,028.523	+6.24116
21	+25,573.754	+130,005.635	+5.08356
22	+25,943.717	+162,165.512	+6.25067
23	+26,281.042	+150,697.852	+5.73409
24	+26,766.068	+180,376.988	+6.73902
25	+27,216.870	+258,887.870	+9.51204
26	+27,315.506	+254,596.685	+9.32059
27	+27,078.232	+191,805.517	+7.08338
28	+26,825.075	+197,833.262	+7.37494
29	+26,560.418	+200,326.831	+7.54231
30	+26,292.247	+180,737.769	+6.87418
31	+26,211.871	+171,541.770	+6.54443
32	+26,686.471	+163,303.786	+6.11935
33	+27,562.236	+214,910.140	+7.79727
34	+28,422.080	+217,235.007	+7.64318
35	+29,523.461	+220,962.452	+7.48430
36	+29,885.458	+204,720.919	+6.85019
37	+30,065.916	+225,956.098	+7.51536
38	+29,523.542	+186,187.287	+6.30640
39	+29,211.181	+235,347.938	+8.05678
40	+28,702.630	+229,800.621	+8.00626
41	+28,683.356	+259,729.872	+9.05507
42	+28,153.836	+246,534.818	+8.75670

43	+28,001.690	+224,165.174	+8.00542
44	+27,587.706	+216,100.709	+7.83323
45	+27,166.671	+179,280.922	+6.59930
46	+25,886.555	+120,442.234	+4.65269
47	+23,268.727	+118,331.123	+5.08541
48	+21,973.182	+176,922.277	+8.05174

Date: 27/07/2023

Settlement Day:05/06/2022

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	+0.01886	+0.00	+0.00	+35,163.19	+49,066.768	+0.000
02	+0.01837	+0.00	+0.00	+27,834.09	+47,791.968	+0.000
03	+0.01795	+0.00	+0.00	+2,355.54	+46,699.283	+0.000
04	+0.01785	+0.00	+0.00	+4,486.38	+46,439.120	+0.000
05	+0.01769	+0.00	+0.00	+31,243.06	+46,022.859	+0.000
06	+0.01739	+0.00	+0.00	+24,388.15	+45,242.370	+0.000
07	+0.01724	+0.00	+0.00	-3,381.28	+44,852.125	+0.000
08	+0.01726	+0.00	+0.00	-6,630.50	+44,904.157	+0.000
09	+0.01703	+0.00	+0.00	-24,557.28	+44,305.782	+0.000
10	+0.01686	+0.00	+0.00	-23,908.00	+43,863.505	+0.000
11	+0.01682	+0.00	+0.00	-12,746.71	+43,759.440	+0.000
12	+0.01706	+0.00	+0.00	+206.43	+44,383.831	+0.000
13	+0.01713	+0.00	+0.00	-3,331.77	+44,565.945	+19,739.125
14	+0.01754	+0.00	+0.00	+13,015.00	+45,632.614	+19,739.125
15	+0.01798	+0.00	+0.00	-39,998.25	+46,777.332	+57,568.800
16	+0.01862	+0.00	+0.00	+6,878.25	+48,442.376	+57,568.800
17	+0.01937	+0.00	+0.00	+8,547.24	+50,393.600	+0.000
18	+0.02007	+0.00	+0.00	+35,215.17	+52,214.742	+0.000
19	+0.02053	+0.00	+0.00	+20,114.99	+53,411.492	+0.000
20	+0.02116	+0.00	+0.00	+69,628.60	+55,050.520	+0.000
21	+0.02138	+0.00	+0.00	+40,686.62	+55,622.879	+0.000
22	+0.02168	+0.00	+0.00	+71,593.19	+56,403.368	+0.000
23	+0.02197	+0.00	+0.00	+58,914.00	+57,157.841	+0.000
24	+0.02237	+0.00	+0.00	+86,922.06	+58,198.494	+0.000
25	+0.02275	+0.00	+0.00	+163,845.42	+59,187.114	+0.000
26	+0.02283	+0.00	+0.00	+159,220.02	+59,395.244	+0.000
27	+0.02263	+0.00	+0.00	+97,264.39	+58,874.918	+0.000
28	+0.02242	+0.00	+0.00	+104,169.45	+58,328.575	+0.000
29	+0.02220	+0.00	+0.00	+107,582.11	+57,756.216	+0.000
30	+0.02198	+0.00	+0.00	+88,912.14	+57,183.857	+0.000
31	+0.02191	+0.00	+0.00	+80,008.58	+57,001.743	+0.000
32	+0.02231	+0.00	+0.00	+70,099.52	+58,042.396	+0.000
33	+0.02304	+0.00	+0.00	+118,656.16	+59,941.587	+0.000
34	+0.02376	+0.00	+0.00	+117,973.09	+61,814.761	+0.000
35	+0.02468	+0.00	+0.00	+117,857.06	+64,208.262	+0.000
36	+0.02498	+0.00	+0.00	+100,362.22	+64,988.752	+0.000
37	+0.02513	+0.00	+0.00	+93,682.96	+65,378.996	+27,287.785
38	+0.02468	+0.00	+0.00	+55,794.11	+64,208.262	+27,287.785
39	+0.02442	+0.00	+0.00	-7,472.69	+63,531.838	+140,801.435
40	+0.02399	+0.00	+0.00	-11,223.60	+62,413.137	+140,801.435
41	+0.02397	+0.00	+0.00	+16,810.30	+62,361.104	+142,780.340
42	+0.02353	+0.00	+0.00	+5,453.43	+61,216.386	+142,780.340

43	+0.02340	+.00	+.00	+42,263.15	+60,878.174	+84,144.075
44	+0.02306	+.00	+.00	+35,619.10	+59,993.619	+84,144.075
45	+0.02271	+.00	+.00	+66,853.58	+59,083.048	+17,552.000
46	+0.02164	+.00	+.00	+12,485.02	+56,299.303	+17,552.000
47	+0.01945	+.00	+.00	+37,075.05	+50,601.730	+.000
48	+0.01837	+.00	+.00	+100,178.11	+47,791.968	+.000

Date: 27/07/2023

Settlement Day:05/06/2022

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	+4,527.610	+224.761	+2,086.070	+0.000	+19,822.560
02	+0.000	+4,409.978	+218.921	+2,031.872	+0.000	+19,307.552
03	+0.000	+4,309.151	+213.916	+1,985.416	+0.000	+18,866.117
04	+0.000	+4,285.145	+212.724	+1,974.356	+0.000	+18,761.013
05	+0.000	+4,246.735	+210.817	+1,956.658	+0.000	+18,592.847
06	+0.000	+4,174.715	+207.242	+1,923.476	+0.000	+18,277.536
07	+0.000	+4,138.706	+205.455	+1,906.885	+0.000	+18,119.880
08	+0.000	+4,143.507	+205.693	+1,909.097	+0.000	+18,140.901
09	+0.000	+4,088.292	+202.952	+1,883.657	+0.000	+17,899.162
10	+0.000	+4,047.481	+200.926	+1,864.854	+0.000	+17,720.486
11	+0.000	+4,037.879	+200.449	+1,860.429	+0.000	+17,678.445
12	+0.000	+4,095.494	+203.309	+1,886.975	+0.000	+17,930.694
13	+0.000	+4,112.299	+204.144	+1,894.718	+0.000	+18,004.266
14	+0.000	+4,210.725	+209.030	+1,940.067	+0.000	+18,435.191
15	+0.000	+4,316.353	+214.273	+1,988.735	+0.000	+18,897.648
16	+0.000	+4,469.994	+221.900	+2,059.524	+0.000	+19,570.312
17	+0.000	+4,650.042	+230.838	+2,142.480	+0.000	+20,358.589
18	+0.000	+4,818.087	+239.181	+2,219.906	+0.000	+21,094.315
19	+0.000	+4,928.517	+244.663	+2,270.786	+0.000	+21,577.792
20	+0.000	+5,079.757	+252.170	+2,340.469	+0.000	+22,239.946
21	+0.000	+5,132.571	+254.792	+2,364.802	+0.000	+22,471.174
22	+0.000	+5,204.591	+258.367	+2,397.985	+0.000	+22,786.485
23	+0.000	+5,274.209	+261.824	+2,430.061	+0.000	+23,091.286
24	+0.000	+5,370.235	+266.590	+2,474.305	+0.000	+23,511.701
25	+0.000	+5,461.459	+271.119	+2,516.336	+0.000	+23,911.095
26	+0.000	+5,480.664	+272.072	+2,525.184	+0.000	+23,995.178
27	+0.000	+5,432.651	+269.689	+2,503.063	+0.000	+23,784.970
28	+0.000	+5,382.238	+267.186	+2,479.835	+0.000	+23,564.253
29	+0.000	+5,329.424	+264.565	+2,455.501	+0.000	+23,333.025
30	+0.000	+5,276.610	+261.943	+2,431.167	+0.000	+23,101.796
31	+0.000	+5,259.805	+261.108	+2,423.425	+0.000	+23,028.224
32	+0.000	+5,355.831	+265.875	+2,467.668	+0.000	+23,448.639
33	+0.000	+5,531.078	+274.575	+2,548.412	+0.000	+24,215.896
34	+0.000	+5,703.924	+283.156	+2,628.050	+0.000	+24,972.642
35	+0.000	+5,924.783	+294.119	+2,729.809	+0.000	+25,939.597
36	+0.000	+5,996.802	+297.695	+2,762.992	+0.000	+26,254.908
37	+0.000	+6,032.812	+299.482	+2,779.583	+0.000	+26,412.563
38	+0.000	+5,924.783	+294.119	+2,729.809	+0.000	+25,939.597
39	+0.000	+5,862.366	+291.021	+2,701.051	+0.000	+25,666.327
40	+0.000	+5,759.139	+285.897	+2,653.490	+0.000	+25,214.381
41	+0.000	+5,754.337	+285.658	+2,651.278	+0.000	+25,193.360
42	+0.000	+5,648.709	+280.415	+2,602.610	+0.000	+24,730.904

43	+.000	+5,617.501	+278.865	+2,588.231	+.000	+24,594.269
44	+.000	+5,535.879	+274.813	+2,550.624	+.000	+24,236.916
45	+.000	+5,451.857	+270.642	+2,511.911	+.000	+23,869.053
46	+.000	+5,194.988	+257.891	+2,393.561	+.000	+22,744.444
47	+.000	+4,669.248	+231.792	+2,151.329	+.000	+20,442.672
48	+.000	+4,409.978	+218.921	+2,031.872	+.000	+19,307.552

Date: 27/07/2023

Settlement Day:05/06/2022

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	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+248.399	+25.836	+488.444	+2,300.789	+.000
02	+.000	+241.945	+25.164	+475.754	+2,241.012	+.000
03	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
04	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
05	+.000	+232.989	+24.233	+458.143	+2,158.057	+.000
06	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
07	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
08	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
09	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
10	+.000	+222.057	+23.096	+436.647	+2,056.803	+.000
11	+.000	+221.530	+23.041	+435.611	+2,051.923	+.000
12	+.000	+224.691	+23.370	+441.827	+2,081.201	+.000
13	+.000	+225.613	+23.466	+443.640	+2,089.741	+.000
14	+.000	+231.013	+24.027	+454.258	+2,139.758	+.000
15	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
16	+.000	+245.238	+25.507	+482.229	+2,271.511	+.000
17	+.000	+255.116	+26.534	+501.652	+2,363.005	+.000
18	+.000	+264.335	+27.493	+519.781	+2,448.401	+.000
19	+.000	+270.394	+28.123	+531.695	+2,504.517	+.000
20	+.000	+278.691	+28.986	+548.011	+2,581.373	+.000
21	+.000	+281.589	+29.288	+553.708	+2,608.211	+.000
22	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
23	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
24	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
25	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
26	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
27	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
28	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
29	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
30	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
31	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
32	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
33	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
34	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
35	+.000	+325.052	+33.808	+639.173	+3,010.788	+.000
36	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
37	+.000	+330.979	+34.425	+650.827	+3,065.685	+.000
38	+.000	+325.052	+33.808	+639.173	+3,010.788	+.000
39	+.000	+321.627	+33.452	+632.439	+2,979.070	+.000
40	+.000	+315.964	+32.863	+621.303	+2,926.613	+.000
41	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
42	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000

43	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
44	+.000	+303.715	+31.589	+597.218	+2,813.160	+.000
45	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
46	+.000	+285.013	+29.644	+560.442	+2,639.930	+.000
47	+.000	+256.169	+26.644	+503.724	+2,372.765	+.000
48	+.000	+241.945	+25.164	+475.754	+2,241.012	+.000

Date: 27/07/2023

Settlement Day:05/06/2022

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	+113,954.426
02	+ .000	+104,578.257
03	+ .000	+77,345.078
04	+ .000	+79,058.149
05	+ .000	+105,146.398
06	+ .000	+97,038.181
07	+ .000	+68,642.098
08	+ .000	+65,476.431
09	+ .000	+46,588.783
10	+ .000	+46,527.855
11	+ .000	+57,522.038
12	+ .000	+71,477.823
13	+ .000	+87,971.187
14	+ .000	+106,030.810
15	+ .000	+92,685.418
16	+ .000	+142,235.640
17	+ .000	+89,469.098
18	+ .000	+119,061.411
19	+ .000	+105,882.968
20	+ .000	+158,028.523
21	+ .000	+130,005.635
22	+ .000	+162,165.512
23	+ .000	+150,697.852
24	+ .000	+180,376.988
25	+ .000	+258,887.870
26	+ .000	+254,596.685
27	+ .000	+191,805.517
28	+ .000	+197,833.262
29	+ .000	+200,326.831
30	+ .000	+180,737.769
31	+ .000	+171,541.770
32	+ .000	+163,303.786
33	+ .000	+214,910.140
34	+ .000	+217,235.007
35	+ .000	+220,962.452
36	+ .000	+204,720.919
37	+ .000	+225,956.098
38	+ .000	+186,187.287
39	+ .000	+235,347.938
40	+ .000	+229,800.621
41	+ .000	+259,729.872
42	+ .000	+246,534.818

43	+.000	+224,165.174
44	+.000	+216,100.709
45	+.000	+179,280.922
46	+.000	+120,442.234
47	+.000	+118,331.123
48	+.000	+176,922.277