

Date: 27/06/2023

Settlement Day:02/05/2022

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: 32

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	+314,453.110	+100,765,569.730
Balancing Services Contract Cost	+2,558,650.842	+74,057,537.909
Balancing Services Cost Variable	+933,926.550	+16,071,822.680
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+2,149,445.700
Black Start Testing Costs	+2,106.650	+4,213.300
Black Start Availability Costs	+117,612.320	+3,675,342.600
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+33,633,188.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+421,460.960
SO-TO Outage Costs	+1,369.860	+43,835.520
ALoMCP Recovery	+25,898.420	+828,749.440
ESO Incentive t-1 + Trades UR	+121,993.050	+3,903,777.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+33,633,188.480
Total External Costs	+4,089,181.457	+201,921,755.439
Total Adjusted Energy Volume (MWh)	+1,350,393.440	

Date: 27/06/2023

Settlement Day:02/05/2022

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	+24,976.040	+134,688.920	+5.39273
02	+24,513.865	+98,654.707	+4.02445
03	+24,409.680	+85,424.588	+3.49962
04	+24,396.774	+85,512.050	+3.50506
05	+24,256.414	+69,595.617	+2.86916
06	+24,004.473	+67,558.156	+2.81440
07	+23,806.775	+74,967.170	+3.14898
08	+23,683.067	+74,997.875	+3.16673
09	+23,636.714	+85,962.661	+3.63683
10	+23,568.718	+89,052.999	+3.77844
11	+23,843.268	+101,349.816	+4.25067
12	+23,931.355	+114,829.246	+4.79828
13	+24,766.216	+134,292.506	+5.42241
14	+25,539.865	+77,003.054	+3.01501
15	+26,634.590	+81,284.414	+3.05184
16	+27,276.963	+84,128.867	+3.08425
17	+28,317.684	+120,508.183	+4.25558
18	+28,801.310	+132,329.605	+4.59457
19	+29,163.340	+126,858.921	+4.34994
20	+29,671.856	+120,402.121	+4.05779
21	+29,874.998	+120,910.637	+4.04722
22	+29,938.480	+103,676.789	+3.46299
23	+29,911.068	+116,018.582	+3.87878
24	+29,885.679	+112,987.746	+3.78067
25	+29,849.451	+85,497.381	+2.86429
26	+29,788.490	+86,104.327	+2.89052
27	+29,729.860	+107,778.023	+3.62524
28	+29,514.967	+96,775.399	+3.27886
29	+29,478.920	+103,323.434	+3.50499
30	+29,387.358	+99,076.275	+3.37139
31	+29,460.009	+87,367.996	+2.96565
32	+29,624.108	+80,763.686	+2.72628
33	+30,123.093	+93,826.717	+3.11478
34	+31,057.888	+92,184.806	+2.96816
35	+31,728.177	+167,209.615	+5.27007
36	+32,126.149	+171,258.448	+5.33081
37	+32,500.029	+198,307.863	+6.10177
38	+32,275.143	+157,420.381	+4.87745
39	+32,064.190	+138,414.206	+4.31678
40	+31,681.113	+129,288.631	+4.08094
41	+31,316.682	+102,978.135	+3.28828
42	+31,044.685	+101,500.037	+3.26948

43	+30,835.069	+147,019.538	+4.76793
44	+29,612.580	+137,708.483	+4.65034
45	+28,725.109	+100,187.994	+3.48782
46	+27,550.383	+75,752.254	+2.74959
47	+26,577.508	+87,094.340	+3.27699
48	+25,533.287	+80,424.314	+3.14978

Date: 27/06/2023

Settlement Day:02/05/2022

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	+0.01850	+0.00	+0.00	+62,689.90	+47,335.041	+0.000
02	+0.01815	+0.00	+0.00	+28,017.83	+46,439.513	+0.000
03	+0.01808	+0.00	+0.00	+15,060.14	+46,260.407	+0.000
04	+0.01807	+0.00	+0.00	+15,186.52	+46,234.821	+0.000
05	+0.01796	+0.00	+0.00	-301.81	+45,953.369	+0.000
06	+0.01778	+0.00	+0.00	-1,638.74	+45,492.812	+0.000
07	+0.01763	+0.00	+0.00	+6,354.05	+45,109.014	+0.000
08	+0.01754	+0.00	+0.00	+6,735.02	+44,878.736	+0.000
09	+0.01750	+0.00	+0.00	+17,855.48	+44,776.390	+0.000
10	+0.01745	+0.00	+0.00	+21,140.41	+44,648.457	+0.000
11	+0.01766	+0.00	+0.00	+32,619.94	+45,185.774	+0.000
12	+0.01772	+0.00	+0.00	+45,865.86	+45,339.293	+0.000
13	+0.01834	+0.00	+0.00	+62,916.18	+46,925.656	+0.000
14	+0.01891	+0.00	+0.00	+3,408.38	+48,384.087	+0.000
15	+0.01972	+0.00	+0.00	+4,537.35	+50,456.595	+0.000
16	+0.02020	+0.00	+0.00	+5,513.72	+51,684.747	+0.000
17	+0.02097	+0.00	+0.00	+38,896.32	+53,654.908	+0.000
18	+0.02133	+0.00	+0.00	+49,316.68	+54,576.022	+0.000
19	+0.02160	+0.00	+0.00	+42,795.20	+55,266.858	+0.000
20	+0.02197	+0.00	+0.00	+34,898.42	+56,213.559	+0.000
21	+0.02212	+0.00	+0.00	+34,823.16	+56,597.357	+0.000
22	+0.02217	+0.00	+0.00	+17,394.72	+56,725.289	+0.000
23	+0.02215	+0.00	+0.00	+29,814.35	+56,674.116	+0.000
24	+0.02213	+0.00	+0.00	+26,861.35	+56,622.943	+0.000
25	+0.02210	+0.00	+0.00	-512.26	+56,546.184	+0.000
26	+0.02206	+0.00	+0.00	+250.36	+56,443.838	+0.000
27	+0.02202	+0.00	+0.00	+22,079.73	+56,341.492	+0.000
28	+0.02186	+0.00	+0.00	+11,699.80	+55,932.107	+0.000
29	+0.02183	+0.00	+0.00	+18,364.59	+55,855.348	+0.000
30	+0.02176	+0.00	+0.00	+14,389.86	+55,676.242	+0.000
31	+0.02182	+0.00	+0.00	+2,448.07	+55,829.761	+0.000
32	+0.02194	+0.00	+0.00	-4,623.26	+56,136.799	+0.000
33	+0.02231	+0.00	+0.00	+6,999.79	+57,083.500	+0.000
34	+0.02300	+0.00	+0.00	+2,672.51	+58,848.969	+0.000
35	+0.02350	+0.00	+0.00	+24.40	+60,128.295	+75,727.000
36	+0.02379	+0.00	+0.00	+2,944.60	+60,870.304	+75,727.000
37	+0.02407	+0.00	+0.00	+24,178.55	+61,586.726	+80,452.750
38	+0.02390	+0.00	+0.00	-16,047.32	+61,151.755	+80,452.750
39	+0.02374	+0.00	+0.00	-33,932.55	+60,742.371	+79,954.500
40	+0.02346	+0.00	+0.00	-41,968.41	+60,025.949	+79,954.500
41	+0.02319	+0.00	+0.00	-66,739.61	+59,335.113	+79,466.000
42	+0.02299	+0.00	+0.00	-67,439.34	+58,823.383	+79,466.000

43	+0.02283	+.00	+.00	-36,005.37	+58,413.999	+94,174.225
44	+0.02193	+.00	+.00	-41,813.77	+56,111.213	+94,174.225
45	+0.02127	+.00	+.00	-39,780.22	+54,422.503	+57,188.800
46	+0.02040	+.00	+.00	-60,830.06	+52,196.477	+57,188.800
47	+0.01968	+.00	+.00	+10,502.95	+50,354.249	+.000
48	+0.01891	+.00	+.00	+6,829.64	+48,384.087	+.000

Date: 27/06/2023

Settlement Day:02/05/2022

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	+0.000	+38.973	+2,175.828	+0.000	+19,444.187
02	+0.000	+0.000	+38.236	+2,134.664	+0.000	+19,076.324
03	+0.000	+0.000	+38.088	+2,126.431	+0.000	+19,002.751
04	+0.000	+0.000	+38.067	+2,125.255	+0.000	+18,992.241
05	+0.000	+0.000	+37.835	+2,112.317	+0.000	+18,876.627
06	+0.000	+0.000	+37.456	+2,091.147	+0.000	+18,687.440
07	+0.000	+0.000	+37.140	+2,073.505	+0.000	+18,529.785
08	+0.000	+0.000	+36.951	+2,062.920	+0.000	+18,435.191
09	+0.000	+0.000	+36.866	+2,058.216	+0.000	+18,393.150
10	+0.000	+0.000	+36.761	+2,052.335	+0.000	+18,340.598
11	+0.000	+0.000	+37.203	+2,077.034	+0.000	+18,561.316
12	+0.000	+0.000	+37.330	+2,084.090	+0.000	+18,624.378
13	+0.000	+0.000	+38.636	+2,157.010	+0.000	+19,276.021
14	+0.000	+0.000	+39.837	+2,224.049	+0.000	+19,875.112
15	+0.000	+0.000	+41.543	+2,319.315	+0.000	+20,726.452
16	+0.000	+0.000	+42.554	+2,375.769	+0.000	+21,230.950
17	+0.000	+0.000	+44.176	+2,466.330	+0.000	+22,040.249
18	+0.000	+0.000	+44.935	+2,508.671	+0.000	+22,418.622
19	+0.000	+0.000	+45.504	+2,540.426	+0.000	+22,702.402
20	+0.000	+0.000	+46.283	+2,583.943	+0.000	+23,091.286
21	+0.000	+0.000	+46.599	+2,601.585	+0.000	+23,248.942
22	+0.000	+0.000	+46.704	+2,607.465	+0.000	+23,301.493
23	+0.000	+0.000	+46.662	+2,605.113	+0.000	+23,280.473
24	+0.000	+0.000	+46.620	+2,602.761	+0.000	+23,259.452
25	+0.000	+0.000	+46.557	+2,599.232	+0.000	+23,227.921
26	+0.000	+0.000	+46.473	+2,594.528	+0.000	+23,185.879
27	+0.000	+0.000	+46.388	+2,589.823	+0.000	+23,143.838
28	+0.000	+0.000	+46.051	+2,571.005	+0.000	+22,975.672
29	+0.000	+0.000	+45.988	+2,567.477	+0.000	+22,944.141
30	+0.000	+0.000	+45.841	+2,559.244	+0.000	+22,870.568
31	+0.000	+0.000	+45.967	+2,566.301	+0.000	+22,933.630
32	+0.000	+0.000	+46.220	+2,580.414	+0.000	+23,059.755
33	+0.000	+0.000	+46.999	+2,623.931	+0.000	+23,448.639
34	+0.000	+0.000	+48.453	+2,705.083	+0.000	+24,173.854
35	+0.000	+0.000	+49.506	+2,763.890	+0.000	+24,699.373
36	+0.000	+0.000	+50.117	+2,797.997	+0.000	+25,004.174
37	+0.000	+0.000	+50.707	+2,830.929	+0.000	+25,298.464
38	+0.000	+0.000	+50.349	+2,810.934	+0.000	+25,119.788
39	+0.000	+0.000	+50.012	+2,792.116	+0.000	+24,951.622
40	+0.000	+0.000	+49.422	+2,759.185	+0.000	+24,657.331
41	+0.000	+0.000	+48.853	+2,727.430	+0.000	+24,373.551
42	+0.000	+0.000	+48.432	+2,703.907	+0.000	+24,163.344

43	+.000	+.000	+48.095	+2,685.089	+.000	+23,995.178
44	+.000	+.000	+46.199	+2,579.238	+.000	+23,049.244
45	+.000	+.000	+44.808	+2,501.614	+.000	+22,355.560
46	+.000	+.000	+42.976	+2,399.291	+.000	+21,441.158
47	+.000	+.000	+41.459	+2,314.610	+.000	+20,684.411
48	+.000	+.000	+39.837	+2,224.049	+.000	+19,875.112

Date: 27/06/2023

Settlement Day:02/05/2022

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	+243.657	+25.342	+479.121	+2,256.871	+.000
02	+.000	+239.047	+24.863	+470.056	+2,214.174	+.000
03	+.000	+238.125	+24.767	+468.243	+2,205.634	+.000
04	+.000	+237.994	+24.753	+467.984	+2,204.414	+.000
05	+.000	+236.545	+24.603	+465.136	+2,190.995	+.000
06	+.000	+234.174	+24.356	+460.474	+2,169.036	+.000
07	+.000	+232.199	+24.151	+456.589	+2,150.737	+.000
08	+.000	+231.013	+24.027	+454.258	+2,139.758	+.000
09	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
10	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
11	+.000	+232.594	+24.192	+457.366	+2,154.397	+.000
12	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
13	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
14	+.000	+249.057	+25.904	+489.739	+2,306.889	+.000
15	+.000	+259.725	+27.014	+510.717	+2,405.703	+.000
16	+.000	+266.047	+27.671	+523.148	+2,464.260	+.000
17	+.000	+276.189	+28.726	+543.090	+2,558.194	+.000
18	+.000	+280.930	+29.219	+552.413	+2,602.112	+.000
19	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
20	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
21	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
22	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
23	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
24	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
25	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
26	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
27	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
28	+.000	+287.911	+29.945	+566.139	+2,666.768	+.000
29	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
30	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
31	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
32	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
33	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
34	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
35	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
36	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
37	+.000	+317.018	+32.973	+623.375	+2,936.373	+.000
38	+.000	+314.779	+32.740	+618.972	+2,915.634	+.000
39	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
40	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
41	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
42	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000

43	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
44	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
45	+.000	+280.140	+29.137	+550.859	+2,594.792	+.000
46	+.000	+268.681	+27.945	+528.328	+2,488.658	+.000
47	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
48	+.000	+249.057	+25.904	+489.739	+2,306.889	+.000

Date: 27/06/2023

Settlement Day:02/05/2022

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	+134,688.920
02	+ .000	+98,654.707
03	+ .000	+85,424.588
04	+ .000	+85,512.050
05	+ .000	+69,595.617
06	+ .000	+67,558.156
07	+ .000	+74,967.170
08	+ .000	+74,997.875
09	+ .000	+85,962.661
10	+ .000	+89,052.999
11	+ .000	+101,349.816
12	+ .000	+114,829.246
13	+ .000	+134,292.506
14	+ .000	+77,003.054
15	+ .000	+81,284.414
16	+ .000	+84,128.867
17	+ .000	+120,508.183
18	+ .000	+132,329.605
19	+ .000	+126,858.921
20	+ .000	+120,402.121
21	+ .000	+120,910.637
22	+ .000	+103,676.789
23	+ .000	+116,018.582
24	+ .000	+112,987.746
25	+ .000	+85,497.381
26	+ .000	+86,104.327
27	+ .000	+107,778.023
28	+ .000	+96,775.399
29	+ .000	+103,323.434
30	+ .000	+99,076.275
31	+ .000	+87,367.996
32	+ .000	+80,763.686
33	+ .000	+93,826.717
34	+ .000	+92,184.806
35	+ .000	+167,209.615
36	+ .000	+171,258.448
37	+ .000	+198,307.863
38	+ .000	+157,420.381
39	+ .000	+138,414.206
40	+ .000	+129,288.631
41	+ .000	+102,978.135
42	+ .000	+101,500.037

43	+.000	+147,019.538
44	+.000	+137,708.483
45	+.000	+100,187.994
46	+.000	+75,752.254
47	+.000	+87,094.340
48	+.000	+80,424.314