

Date: 22/06/2023

Settlement Day:26/04/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 26

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	+410,595.200	+100,759,282.350
Balancing Services Contract Cost	+1,837,210.244	+59,115,643.266
Balancing Services Cost Variable	+454,917.750	+13,147,517.190
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,862,852.940
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,052.320	+2,921,385.390
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+27,326,965.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+342,437.030
SO-TO Outage Costs	+1,369.860	+35,616.360
ALoMCP Recovery	+25,898.420	+673,358.920
ESO Incentive t-1 + Trades UR	+121,993.050	+3,171,819.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+27,326,965.640
Total External Costs	+3,049,855.689	+182,029,912.746
Total Adjusted Energy Volume (MWh)	+1,449,475.698	

Date: 22/06/2023

Settlement Day:26/04/2022

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	+26,096.045	+65,577.838	+2.51294
02	+25,416.990	+18,260.743	+0.71845
03	+25,283.865	+18,829.615	+0.74473
04	+25,691.472	+70,942.311	+2.76132
05	+25,620.326	+75,070.286	+2.93011
06	+25,531.461	+74,844.250	+2.93145
07	+25,374.968	+61,713.622	+2.43207
08	+25,302.319	+63,294.363	+2.50152
09	+25,268.018	+64,702.341	+2.56064
10	+25,481.804	+62,408.308	+2.44913
11	+25,784.916	+18,576.988	+0.72046
12	+26,418.878	+47,632.675	+1.80298
13	+28,001.694	+72,558.129	+2.59120
14	+29,866.008	+141,329.796	+4.73213
15	+31,898.902	+140,952.781	+4.41873
16	+32,828.335	+149,063.364	+4.54069
17	+32,865.383	+129,126.942	+3.92897
18	+32,748.671	+98,063.781	+2.99444
19	+32,780.337	+83,643.033	+2.55162
20	+32,368.725	+65,196.433	+2.01418
21	+32,113.689	+53,586.418	+1.66865
22	+31,663.456	+28,966.797	+0.91483
23	+31,639.492	+68,975.683	+2.18005
24	+31,377.107	+52,317.194	+1.66737
25	+31,557.941	+75,718.150	+2.39934
26	+31,434.035	+59,281.900	+1.88591
27	+31,448.050	+77,640.023	+2.46883
28	+31,258.587	+94,073.224	+3.00952
29	+31,340.372	+121,733.673	+3.88424
30	+31,240.766	+123,334.656	+3.94788
31	+31,245.437	+92,841.200	+2.97135
32	+31,855.429	+89,951.000	+2.82373
33	+31,869.566	+55,667.064	+1.74672
34	+32,617.827	+102,514.627	+3.14290
35	+33,334.164	+139,843.392	+4.19520
36	+33,550.020	+139,613.699	+4.16136
37	+33,691.274	+137,069.018	+4.06838
38	+33,809.560	+141,636.203	+4.18924
39	+33,580.403	+136,178.752	+4.05530
40	+33,433.542	+137,655.244	+4.11728
41	+33,368.443	+147,101.695	+4.40841
42	+33,097.831	+123,052.403	+3.71784

43	+32,912.358	+135,051.527	+4.10337
44	+31,651.658	+110,020.637	+3.47598
45	+30,445.395	+70,050.057	+2.30084
46	+28,963.382	+33,933.570	+1.17160
47	+27,521.066	+8,396.664	+0.30510
48	+26,825.731	+22,997.822	+0.85730

Date: 22/06/2023

Settlement Day:26/04/2022

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	+0.01800	+0.00	+0.00	+7,341.00	+33,069.784	+0.000
02	+0.01754	+0.00	+0.00	-38,487.82	+32,224.668	+0.000
03	+0.01744	+0.00	+0.00	-37,595.41	+32,040.947	+0.000
04	+0.01772	+0.00	+0.00	+13,611.38	+32,555.366	+0.000
05	+0.01768	+0.00	+0.00	+17,868.77	+32,481.877	+0.000
06	+0.01761	+0.00	+0.00	+17,869.21	+32,353.272	+0.000
07	+0.01751	+0.00	+0.00	+5,062.12	+32,169.551	+0.000
08	+0.01746	+0.00	+0.00	+6,804.63	+32,077.691	+0.000
09	+0.01743	+0.00	+0.00	+8,309.67	+32,022.575	+0.000
10	+0.01758	+0.00	+0.00	+5,530.33	+32,298.156	+0.000
11	+0.01779	+0.00	+0.00	-38,980.42	+32,683.970	+0.000
12	+0.01823	+0.00	+0.00	-11,348.30	+33,492.343	+0.000
13	+0.01932	+0.00	+0.00	+10,050.59	+35,494.902	+0.000
14	+0.02060	+0.00	+0.00	+74,680.97	+37,846.531	+0.000
15	+0.02201	+0.00	+0.00	+69,742.07	+40,436.997	+0.000
16	+0.02265	+0.00	+0.00	+75,782.01	+41,612.812	+0.000
17	+0.02267	+0.00	+0.00	+55,780.88	+41,649.556	+0.000
18	+0.02259	+0.00	+0.00	+24,976.55	+41,502.579	+0.000
19	+0.02262	+0.00	+0.00	+10,458.74	+41,557.696	+0.000
20	+0.02233	+0.00	+0.00	-7,049.60	+41,024.905	+0.000
21	+0.02216	+0.00	+0.00	-18,109.60	+40,712.579	+0.000
22	+0.02184	+0.00	+0.00	-41,693.90	+40,124.672	+0.000
23	+0.02183	+0.00	+0.00	-1,652.66	+40,106.300	+0.000
24	+0.02165	+0.00	+0.00	-17,728.78	+39,775.602	+0.000
25	+0.02177	+0.00	+0.00	+5,283.93	+39,996.067	+0.000
26	+0.02169	+0.00	+0.00	-10,893.49	+39,849.090	+0.000
27	+0.02170	+0.00	+0.00	+7,432.28	+39,867.462	+0.000
28	+0.02157	+0.00	+0.00	+24,286.08	+39,628.625	+0.000
29	+0.02162	+0.00	+0.00	+51,784.76	+39,720.485	+0.000
30	+0.02155	+0.00	+0.00	+53,612.22	+39,591.881	+0.000
31	+0.02156	+0.00	+0.00	+23,086.41	+39,610.253	+0.000
32	+0.02198	+0.00	+0.00	+18,837.35	+40,381.881	+0.000
33	+0.02199	+0.00	+0.00	-15,478.94	+40,400.253	+0.000
34	+0.02250	+0.00	+0.00	+29,718.58	+41,337.230	+0.000
35	+0.02300	+0.00	+0.00	+11,435.78	+42,255.836	+53,993.875
36	+0.02315	+0.00	+0.00	+10,720.78	+42,531.417	+53,993.875
37	+0.02324	+0.00	+0.00	+4,273.79	+42,696.766	+57,605.000
38	+0.02333	+0.00	+0.00	+8,549.79	+42,862.115	+57,605.000
39	+0.02317	+0.00	+0.00	+3,140.25	+42,568.161	+58,074.750
40	+0.02307	+0.00	+0.00	+4,940.28	+42,384.440	+58,074.750
41	+0.02302	+0.00	+0.00	+14,838.00	+42,292.580	+57,785.250
42	+0.02283	+0.00	+0.00	-8,596.57	+41,943.510	+57,785.250

43	+0.02271	+.00	+.00	+61,576.05	+41,723.045	+.000
44	+0.02184	+.00	+.00	+39,359.94	+40,124.672	+.000
45	+0.02100	+.00	+.00	+2,107.08	+38,581.415	+.000
46	+0.01998	+.00	+.00	-30,709.32	+36,707.461	+.000
47	+0.01899	+.00	+.00	-53,043.20	+34,888.623	+.000
48	+0.01851	+.00	+.00	-36,889.06	+34,006.762	+.000

Date: 22/06/2023

Settlement Day:26/04/2022

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	+1,289.667	+0.000	+2,034.942	+0.000	+18,918.669
02	+0.000	+1,256.709	+0.000	+1,982.938	+0.000	+18,435.191
03	+0.000	+1,249.544	+0.000	+1,971.632	+0.000	+18,330.088
04	+0.000	+1,269.606	+0.000	+2,003.287	+0.000	+18,624.378
05	+0.000	+1,266.740	+0.000	+1,998.765	+0.000	+18,582.337
06	+0.000	+1,261.725	+0.000	+1,990.851	+0.000	+18,508.764
07	+0.000	+1,254.560	+0.000	+1,979.546	+0.000	+18,403.660
08	+0.000	+1,250.977	+0.000	+1,973.894	+0.000	+18,351.108
09	+0.000	+1,248.828	+0.000	+1,970.502	+0.000	+18,319.577
10	+0.000	+1,259.575	+0.000	+1,987.460	+0.000	+18,477.233
11	+0.000	+1,274.621	+0.000	+2,011.201	+0.000	+18,697.951
12	+0.000	+1,306.147	+0.000	+2,060.944	+0.000	+19,160.407
13	+0.000	+1,384.243	+0.000	+2,184.171	+0.000	+20,306.038
14	+0.000	+1,475.953	+0.000	+2,328.878	+0.000	+21,651.365
15	+0.000	+1,576.977	+0.000	+2,488.282	+0.000	+23,133.327
16	+0.000	+1,622.832	+0.000	+2,560.635	+0.000	+23,805.991
17	+0.000	+1,624.264	+0.000	+2,562.896	+0.000	+23,827.012
18	+0.000	+1,618.533	+0.000	+2,553.852	+0.000	+23,742.929
19	+0.000	+1,620.682	+0.000	+2,557.243	+0.000	+23,774.460
20	+0.000	+1,599.904	+0.000	+2,524.458	+0.000	+23,469.659
21	+0.000	+1,587.724	+0.000	+2,505.239	+0.000	+23,290.983
22	+0.000	+1,564.796	+0.000	+2,469.063	+0.000	+22,954.651
23	+0.000	+1,564.080	+0.000	+2,467.932	+0.000	+22,944.141
24	+0.000	+1,551.183	+0.000	+2,447.583	+0.000	+22,754.954
25	+0.000	+1,559.781	+0.000	+2,461.149	+0.000	+22,881.079
26	+0.000	+1,554.049	+0.000	+2,452.105	+0.000	+22,796.996
27	+0.000	+1,554.766	+0.000	+2,453.235	+0.000	+22,807.506
28	+0.000	+1,545.451	+0.000	+2,438.539	+0.000	+22,670.871
29	+0.000	+1,549.034	+0.000	+2,444.191	+0.000	+22,723.423
30	+0.000	+1,544.018	+0.000	+2,436.277	+0.000	+22,649.850
31	+0.000	+1,544.735	+0.000	+2,437.408	+0.000	+22,660.361
32	+0.000	+1,574.827	+0.000	+2,484.890	+0.000	+23,101.796
33	+0.000	+1,575.544	+0.000	+2,486.021	+0.000	+23,112.307
34	+0.000	+1,612.084	+0.000	+2,543.677	+0.000	+23,648.336
35	+0.000	+1,647.908	+0.000	+2,600.203	+0.000	+24,173.854
36	+0.000	+1,658.656	+0.000	+2,617.161	+0.000	+24,331.510
37	+0.000	+1,665.104	+0.000	+2,627.336	+0.000	+24,426.103
38	+0.000	+1,671.552	+0.000	+2,637.511	+0.000	+24,520.696
39	+0.000	+1,660.089	+0.000	+2,619.422	+0.000	+24,352.531
40	+0.000	+1,652.924	+0.000	+2,608.117	+0.000	+24,247.427
41	+0.000	+1,649.341	+0.000	+2,602.464	+0.000	+24,194.875
42	+0.000	+1,635.728	+0.000	+2,580.984	+0.000	+23,995.178

43	+.000	+1,627.130	+.000	+2,567.418	+.000	+23,869.053
44	+.000	+1,564.796	+.000	+2,469.063	+.000	+22,954.651
45	+.000	+1,504.612	+.000	+2,374.099	+.000	+22,071.780
46	+.000	+1,431.531	+.000	+2,258.785	+.000	+20,999.722
47	+.000	+1,360.599	+.000	+2,146.864	+.000	+19,959.195
48	+.000	+1,326.208	+.000	+2,092.598	+.000	+19,454.697

Date: 22/06/2023

Settlement Day:26/04/2022

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	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+237.072	+24.657	+466.172	+2,195.875	+.000
02	+.000	+231.013	+24.027	+454.258	+2,139.758	+.000
03	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
04	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
05	+.000	+232.857	+24.219	+457.884	+2,156.837	+.000
06	+.000	+231.935	+24.123	+456.071	+2,148.298	+.000
07	+.000	+230.618	+23.986	+453.481	+2,136.098	+.000
08	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
09	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
10	+.000	+231.540	+24.082	+455.294	+2,144.638	+.000
11	+.000	+234.306	+24.370	+460.733	+2,170.256	+.000
12	+.000	+240.101	+24.973	+472.128	+2,223.933	+.000
13	+.000	+254.457	+26.466	+500.357	+2,356.906	+.000
14	+.000	+271.315	+28.219	+533.507	+2,513.057	+.000
15	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
16	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
17	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
18	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
19	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
20	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
21	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
22	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
23	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
24	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
25	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
26	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
27	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
28	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
29	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
30	+.000	+283.828	+29.520	+558.111	+2,628.950	+.000
31	+.000	+283.959	+29.534	+558.370	+2,630.170	+.000
32	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
33	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
34	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
35	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
36	+.000	+304.901	+31.712	+599.548	+2,824.139	+.000
37	+.000	+306.086	+31.836	+601.879	+2,835.118	+.000
38	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
39	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
40	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
41	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
42	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000

43	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
44	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
45	+.000	+276.584	+28.767	+543.867	+2,561.854	+.000
46	+.000	+263.150	+27.370	+517.450	+2,437.421	+.000
47	+.000	+250.111	+26.014	+491.811	+2,316.648	+.000
48	+.000	+243.789	+25.356	+479.380	+2,258.091	+.000

Date: 22/06/2023

Settlement Day:26/04/2022

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	+65,577.838
02	+ .000	+18,260.743
03	+ .000	+18,829.615
04	+ .000	+70,942.311
05	+ .000	+75,070.286
06	+ .000	+74,844.250
07	+ .000	+61,713.622
08	+ .000	+63,294.363
09	+ .000	+64,702.341
10	+ .000	+62,408.308
11	+ .000	+18,576.988
12	+ .000	+47,632.675
13	+ .000	+72,558.129
14	+ .000	+141,329.796
15	+ .000	+140,952.781
16	+ .000	+149,063.364
17	+ .000	+129,126.942
18	+ .000	+98,063.781
19	+ .000	+83,643.033
20	+ .000	+65,196.433
21	+ .000	+53,586.418
22	+ .000	+28,966.797
23	+ .000	+68,975.683
24	+ .000	+52,317.194
25	+ .000	+75,718.150
26	+ .000	+59,281.900
27	+ .000	+77,640.023
28	+ .000	+94,073.224
29	+ .000	+121,733.673
30	+ .000	+123,334.656
31	+ .000	+92,841.200
32	+ .000	+89,951.000
33	+ .000	+55,667.064
34	+ .000	+102,514.627
35	+ .000	+139,843.392
36	+ .000	+139,613.699
37	+ .000	+137,069.018
38	+ .000	+141,636.203
39	+ .000	+136,178.752
40	+ .000	+137,655.244
41	+ .000	+147,101.695
42	+ .000	+123,052.403

43	+ .000	+135,051.527
44	+ .000	+110,020.637
45	+ .000	+70,050.057
46	+ .000	+33,933.570
47	+ .000	+8,396.664
48	+ .000	+22,997.822