

Date: 18/08/2023

Settlement Day:27/06/2022

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: 88

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	+674,765.870	+289,032,883.580
Balancing Services Contract Cost	+3,143,381.279	+223,262,627.706
Balancing Services Cost Variable	+8,455,312.000	+167,685,991.460
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+8,631,177.480
Black Start Testing Costs	+11,917.320	+387,073.790
Black Start Availability Costs	+87,119.840	+9,872,962.960
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+92,491,268.320
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,159,017.640
SO-TO Outage Costs	+1,369.860	+120,547.680
ALoMCP Recovery	+25,898.420	+2,279,060.960
ESO Incentive t-1 + Trades UR	+121,993.050	+10,735,388.400
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+92,491,268.320
Total External Costs	+12,774,992.434	+713,166,731.656
Total Adjusted Energy Volume (MWh)	+1,290,181.413	

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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	+22,336.415	+229,357.954	+10.26834
02	+21,881.898	+239,036.451	+10.92394
03	+21,587.256	+225,978.492	+10.46814
04	+21,502.804	+246,444.365	+11.46103
05	+21,230.775	+240,668.715	+11.33584
06	+20,902.894	+240,138.098	+11.48827
07	+20,902.836	+212,587.118	+10.17025
08	+20,842.987	+193,445.360	+9.28108
09	+20,775.356	+186,601.362	+8.98186
10	+20,756.440	+176,415.173	+8.49930
11	+21,245.446	+187,382.165	+8.81987
12	+22,190.034	+208,675.389	+9.40401
13	+23,538.257	+294,518.894	+12.51235
14	+25,054.633	+288,282.447	+11.50615
15	+26,527.975	+514,042.812	+19.37739
16	+27,870.951	+564,203.272	+20.24342
17	+29,181.408	+553,457.893	+18.96611
18	+29,548.573	+520,559.769	+17.61709
19	+30,069.324	+489,072.799	+16.26484
20	+30,025.466	+512,080.621	+17.05488
21	+29,941.607	+404,873.189	+13.52209
22	+29,902.570	+385,675.281	+12.89773
23	+30,053.845	+318,952.025	+10.61269
24	+29,862.986	+296,133.002	+9.91639
25	+29,809.840	+304,802.084	+10.22488
26	+29,554.089	+299,571.114	+10.13637
27	+29,519.745	+338,858.820	+11.47906
28	+29,246.453	+293,139.780	+10.02309
29	+29,511.614	+186,098.590	+6.30594
30	+29,193.754	+147,311.792	+5.04600
31	+29,177.265	+111,661.688	+3.82701
32	+29,428.746	+137,040.078	+4.65667
33	+29,823.690	+201,895.223	+6.76963
34	+30,269.511	+206,499.967	+6.82205
35	+30,427.388	+258,467.646	+8.49457
36	+30,637.246	+287,892.818	+9.39682
37	+30,172.653	+394,473.470	+13.07387
38	+29,912.690	+408,426.821	+13.65396
39	+29,666.103	+382,445.645	+12.89167
40	+29,206.435	+351,719.982	+12.04255
41	+29,042.692	+304,250.183	+10.47596
42	+28,631.264	+318,484.908	+11.12368

43	+28,317.734	+266,771.670	+9.42066
44	+27,685.312	+232,519.034	+8.39864
45	+27,609.269	+198,956.816	+7.20616
46	+26,495.111	+152,203.978	+5.74461
47	+25,209.535	+127,464.076	+5.05619
48	+23,900.538	+186,537.706	+7.80475

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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	+0.01731	+0.00	+0.00	+132,299.78	+54,411.930	+15,771.250
02	+0.01696	+0.00	+0.00	+143,621.86	+53,311.746	+15,771.250
03	+0.01673	+0.00	+0.00	+131,643.97	+52,588.769	+15,771.250
04	+0.01667	+0.00	+0.00	+152,391.60	+52,400.166	+15,771.250
05	+0.01646	+0.00	+0.00	+147,602.10	+51,740.056	+15,771.250
06	+0.01620	+0.00	+0.00	+148,292.43	+50,922.777	+15,771.250
07	+0.01620	+0.00	+0.00	+120,741.45	+50,922.777	+15,771.250
08	+0.01616	+0.00	+0.00	+101,787.53	+50,797.041	+15,771.250
09	+0.01610	+0.00	+0.00	+95,225.29	+50,608.439	+15,771.250
10	+0.01609	+0.00	+0.00	+85,086.06	+50,577.005	+15,771.250
11	+0.01647	+0.00	+0.00	+94,268.59	+51,771.490	+15,771.250
12	+0.01720	+0.00	+0.00	+112,133.77	+54,066.158	+15,771.250
13	+0.01824	+0.00	+0.00	+74,253.96	+57,335.275	+134,610.775
14	+0.01942	+0.00	+0.00	+62,476.29	+61,044.464	+134,610.775
15	+0.02056	+0.00	+0.00	-7,850.68	+64,627.919	+425,344.725
16	+0.02160	+0.00	+0.00	+37,425.99	+67,897.036	+425,344.725
17	+0.02262	+0.00	+0.00	+57,251.59	+71,103.285	+389,983.875
18	+0.02290	+0.00	+0.00	+23,038.60	+71,983.431	+389,983.875
19	+0.02331	+0.00	+0.00	+31,901.54	+73,272.218	+347,708.625
20	+0.02327	+0.00	+0.00	+55,097.20	+73,146.482	+347,708.625
21	+0.02321	+0.00	+0.00	+13,930.90	+72,957.879	+281,949.250
22	+0.02318	+0.00	+0.00	-5,126.13	+72,863.578	+281,949.250
23	+0.02329	+0.00	+0.00	+8,965.01	+73,209.350	+200,618.300
24	+0.02315	+0.00	+0.00	-13,196.58	+72,769.277	+200,618.300
25	+0.02311	+0.00	+0.00	-14,192.36	+72,643.541	+210,471.000
26	+0.02291	+0.00	+0.00	-18,484.14	+72,014.865	+210,471.000
27	+0.02288	+0.00	+0.00	+17,288.31	+71,920.564	+214,127.135
28	+0.02267	+0.00	+0.00	-27,444.58	+71,260.454	+214,127.135
29	+0.02287	+0.00	+0.00	-18,032.39	+71,889.130	+96,734.565
30	+0.02263	+0.00	+0.00	-55,692.16	+71,134.718	+96,734.565
31	+0.02261	+0.00	+0.00	-87,508.03	+71,071.851	+92,994.250
32	+0.02281	+0.00	+0.00	-63,068.83	+71,700.527	+92,994.250
33	+0.02312	+0.00	+0.00	-21,337.33	+72,674.975	+114,662.150
34	+0.02346	+0.00	+0.00	-18,329.21	+73,743.725	+114,662.150
35	+0.02358	+0.00	+0.00	-58,936.63	+74,120.931	+206,673.735
36	+0.02375	+0.00	+0.00	-30,309.77	+74,655.305	+206,673.735
37	+0.02339	+0.00	+0.00	-97,622.27	+73,523.688	+382,257.430
38	+0.02318	+0.00	+0.00	-82,682.77	+72,863.578	+382,257.430
39	+0.02299	+0.00	+0.00	-70,460.79	+72,266.336	+344,946.505
40	+0.02264	+0.00	+0.00	-99,542.87	+71,166.152	+344,946.505
41	+0.02251	+0.00	+0.00	-94,745.30	+70,757.513	+293,289.610
42	+0.02219	+0.00	+0.00	-79,007.87	+69,751.631	+293,289.610

43	+0.02195	+.00	+.00	-39,510.59	+68,997.219	+203,206.120
44	+0.02146	+.00	+.00	-71,462.21	+67,456.962	+203,206.120
45	+0.02140	+.00	+.00	-36,913.00	+67,268.359	+135,376.450
46	+0.02054	+.00	+.00	-79,627.32	+64,565.051	+135,376.450
47	+0.01954	+.00	+.00	-22,368.82	+61,421.670	+58,074.000
48	+0.01852	+.00	+.00	+41,494.68	+58,215.421	+58,074.000

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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	+4,155.510	+206.289	+1,508.044	+0.000	+18,193.453
02	+0.000	+4,071.488	+202.118	+1,477.552	+0.000	+17,825.590
03	+0.000	+4,016.273	+199.377	+1,457.515	+0.000	+17,583.851
04	+0.000	+4,001.869	+198.662	+1,452.288	+0.000	+17,520.789
05	+0.000	+3,951.456	+196.159	+1,433.993	+0.000	+17,300.071
06	+0.000	+3,889.039	+193.061	+1,411.341	+0.000	+17,026.802
07	+0.000	+3,889.039	+193.061	+1,411.341	+0.000	+17,026.802
08	+0.000	+3,879.437	+192.584	+1,407.857	+0.000	+16,984.760
09	+0.000	+3,865.033	+191.869	+1,402.629	+0.000	+16,921.698
10	+0.000	+3,862.632	+191.750	+1,401.758	+0.000	+16,911.188
11	+0.000	+3,953.856	+196.278	+1,434.864	+0.000	+17,310.582
12	+0.000	+4,129.103	+204.978	+1,498.461	+0.000	+18,077.839
13	+0.000	+4,378.770	+217.372	+1,589.066	+0.000	+19,170.917
14	+0.000	+4,662.046	+231.434	+1,691.867	+0.000	+20,411.141
15	+0.000	+4,935.719	+245.020	+1,791.184	+0.000	+21,609.324
16	+0.000	+5,185.385	+257.414	+1,881.789	+0.000	+22,702.402
17	+0.000	+5,430.251	+269.570	+1,970.651	+0.000	+23,774.460
18	+0.000	+5,497.469	+272.907	+1,995.044	+0.000	+24,068.751
19	+0.000	+5,595.895	+277.793	+2,030.763	+0.000	+24,499.676
20	+0.000	+5,586.293	+277.316	+2,027.279	+0.000	+24,457.634
21	+0.000	+5,571.889	+276.601	+2,022.051	+0.000	+24,394.572
22	+0.000	+5,564.687	+276.243	+2,019.438	+0.000	+24,363.041
23	+0.000	+5,591.094	+277.554	+2,029.021	+0.000	+24,478.655
24	+0.000	+5,557.485	+275.886	+2,016.824	+0.000	+24,331.510
25	+0.000	+5,547.882	+275.409	+2,013.340	+0.000	+24,289.468
26	+0.000	+5,499.869	+273.026	+1,995.916	+0.000	+24,079.261
27	+0.000	+5,492.668	+272.668	+1,993.302	+0.000	+24,047.730
28	+0.000	+5,442.254	+270.166	+1,975.007	+0.000	+23,827.012
29	+0.000	+5,490.267	+272.549	+1,992.431	+0.000	+24,037.219
30	+0.000	+5,432.651	+269.689	+1,971.522	+0.000	+23,784.970
31	+0.000	+5,427.850	+269.451	+1,969.780	+0.000	+23,763.950
32	+0.000	+5,475.863	+271.834	+1,987.204	+0.000	+23,974.157
33	+0.000	+5,550.283	+275.528	+2,014.211	+0.000	+24,299.979
34	+0.000	+5,631.905	+279.580	+2,043.831	+0.000	+24,657.331
35	+0.000	+5,660.712	+281.010	+2,054.286	+0.000	+24,783.456
36	+0.000	+5,701.523	+283.036	+2,069.096	+0.000	+24,962.132
37	+0.000	+5,615.100	+278.746	+2,037.733	+0.000	+24,583.759
38	+0.000	+5,564.687	+276.243	+2,019.438	+0.000	+24,363.041
39	+0.000	+5,519.075	+273.979	+2,002.885	+0.000	+24,163.344
40	+0.000	+5,435.052	+269.808	+1,972.393	+0.000	+23,795.481
41	+0.000	+5,403.844	+268.259	+1,961.068	+0.000	+23,658.846
42	+0.000	+5,327.023	+264.445	+1,933.189	+0.000	+23,322.514

43	+.000	+5,269.408	+261.585	+1,912.280	+.000	+23,070.265
44	+.000	+5,151.776	+255.746	+1,869.592	+.000	+22,555.257
45	+.000	+5,137.373	+255.031	+1,864.365	+.000	+22,492.195
46	+.000	+4,930.917	+244.782	+1,789.442	+.000	+21,588.303
47	+.000	+4,690.853	+232.864	+1,702.322	+.000	+20,537.266
48	+.000	+4,445.988	+220.709	+1,613.459	+.000	+19,465.208

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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	+227.984	+23.712	+448.302	+2,111.700	+.000
02	+.000	+223.374	+23.233	+439.237	+2,069.002	+.000
03	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
04	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
05	+.000	+216.789	+22.548	+426.288	+2,008.006	+.000
06	+.000	+213.365	+22.192	+419.554	+1,976.287	+.000
07	+.000	+213.365	+22.192	+419.554	+1,976.287	+.000
08	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
09	+.000	+212.048	+22.055	+416.965	+1,964.088	+.000
10	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
11	+.000	+216.921	+22.562	+426.547	+2,009.226	+.000
12	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
13	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
14	+.000	+255.774	+26.603	+502.947	+2,369.105	+.000
15	+.000	+270.789	+28.164	+532.472	+2,508.177	+.000
16	+.000	+284.486	+29.589	+559.406	+2,635.050	+.000
17	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
18	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
19	+.000	+307.008	+31.931	+603.692	+2,843.658	+.000
20	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
21	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
22	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
23	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
24	+.000	+304.901	+31.712	+599.548	+2,824.139	+.000
25	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
26	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
27	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
28	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
29	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
30	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
31	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
32	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
33	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
34	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
35	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
36	+.000	+312.803	+32.534	+615.087	+2,897.335	+.000
37	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
38	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
39	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
40	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
41	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
42	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000

43	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
44	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
45	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
46	+.000	+270.525	+28.137	+531.954	+2,505.737	+.000
47	+.000	+257.355	+26.767	+506.055	+2,383.744	+.000
48	+.000	+243.921	+25.370	+479.639	+2,259.311	+.000

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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	+229,357.954
02	+ .000	+239,036.451
03	+ .000	+225,978.492
04	+ .000	+246,444.365
05	+ .000	+240,668.715
06	+ .000	+240,138.098
07	+ .000	+212,587.118
08	+ .000	+193,445.360
09	+ .000	+186,601.362
10	+ .000	+176,415.173
11	+ .000	+187,382.165
12	+ .000	+208,675.389
13	+ .000	+294,518.894
14	+ .000	+288,282.447
15	+ .000	+514,042.812
16	+ .000	+564,203.272
17	+ .000	+553,457.893
18	+ .000	+520,559.769
19	+ .000	+489,072.799
20	+ .000	+512,080.621
21	+ .000	+404,873.189
22	+ .000	+385,675.281
23	+ .000	+318,952.025
24	+ .000	+296,133.002
25	+ .000	+304,802.084
26	+ .000	+299,571.114
27	+ .000	+338,858.820
28	+ .000	+293,139.780
29	+ .000	+186,098.590
30	+ .000	+147,311.792
31	+ .000	+111,661.688
32	+ .000	+137,040.078
33	+ .000	+201,895.223
34	+ .000	+206,499.967
35	+ .000	+258,467.646
36	+ .000	+287,892.818
37	+ .000	+394,473.470
38	+ .000	+408,426.821
39	+ .000	+382,445.645
40	+ .000	+351,719.982
41	+ .000	+304,250.183
42	+ .000	+318,484.908

43	+.000	+266,771.670
44	+.000	+232,519.034
45	+.000	+198,956.816
46	+.000	+152,203.978
47	+.000	+127,464.076
48	+.000	+186,537.706