

Date: 28/09/2023

Settlement Day:04/08/2022

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: 126

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	-39,580.520	+331,668,636.040
Balancing Services Contract Cost	+2,707,841.890	+326,120,410.872
Balancing Services Cost Variable	+3,223,244.650	+488,704,359.200
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+100,320.320	+13,963,544.790
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+132,430,679.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,659,502.530
SO-TO Outage Costs	+1,369.860	+172,602.360
ALoMCP Recovery	+25,898.420	+3,263,200.920
CMP 381 Deferral	+121,993.050	+15,371,124.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+132,430,679.640
Total External Costs	+6,154,258.325	+1,192,117,221.042
Total Adjusted Energy Volume (MWh)	+1,306,447.849	

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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	+24,528.298	+145,432.280	+5.92916
02	+23,924.429	+99,366.900	+4.15337
03	+23,568.181	+130,443.379	+5.53472
04	+23,490.357	+107,678.601	+4.58395
05	+23,212.649	+80,276.029	+3.45829
06	+22,849.752	+40,015.132	+1.75123
07	+22,612.004	+56,372.978	+2.49306
08	+22,534.153	+50,990.361	+2.26280
09	+22,532.209	+33,357.421	+1.48043
10	+22,476.621	+29,967.979	+1.33330
11	+22,777.902	+66,657.974	+2.92643
12	+23,152.614	+60,752.687	+2.62401
13	+24,690.930	+123,522.562	+5.00275
14	+25,814.159	+132,285.545	+5.12453
15	+27,133.052	+140,286.663	+5.17032
16	+28,167.105	+169,197.892	+6.00693
17	+28,849.487	+235,521.410	+8.16380
18	+29,263.823	+188,703.842	+6.44837
19	+29,220.818	+176,904.633	+6.05406
20	+29,250.790	+140,038.256	+4.78750
21	+29,247.019	+66,113.176	+2.26051
22	+29,130.745	+68,515.829	+2.35201
23	+29,111.798	+127,762.776	+4.38869
24	+29,024.658	+118,187.028	+4.07195
25	+29,042.646	+109,648.075	+3.77542
26	+28,917.880	+81,879.781	+2.83146
27	+28,731.890	+57,202.573	+1.99091
28	+28,486.467	+68,579.823	+2.40745
29	+28,642.537	+96,525.269	+3.37000
30	+28,611.433	+85,733.296	+2.99647
31	+28,768.711	+77,108.452	+2.68029
32	+28,983.595	+75,534.329	+2.60611
33	+29,162.872	+165,855.916	+5.68723
34	+29,526.833	+218,329.233	+7.39427
35	+29,887.508	+274,894.360	+9.19763
36	+30,206.855	+254,943.291	+8.43992
37	+30,383.678	+296,153.745	+9.74713
38	+30,344.160	+313,275.606	+10.32408
39	+30,110.546	+324,968.347	+10.79251
40	+29,840.019	+353,824.635	+11.85739
41	+29,172.125	+289,708.503	+9.93100
42	+29,042.984	+277,235.200	+9.54569

43	+29,096.853	+273,193.505	+9.38911
44	+28,416.920	+274,775.857	+9.66945
45	+27,541.684	+162,752.409	+5.90931
46	+26,664.435	+211,095.106	+7.91673
47	+25,636.444	+148,560.897	+5.79491
48	+24,665.221	+125,125.710	+5.07296

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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	+0.01877	+0.00	+0.00	+69,946.26	+50,826.192	+0.000
02	+0.01831	+0.00	+0.00	+25,730.83	+49,580.585	+0.000
03	+0.01804	+0.00	+0.00	+57,893.15	+48,849.468	+0.000
04	+0.01798	+0.00	+0.00	+35,369.67	+48,686.997	+0.000
05	+0.01777	+0.00	+0.00	+8,811.64	+48,118.350	+0.000
06	+0.01749	+0.00	+0.00	-30,323.20	+47,360.155	+0.000
07	+0.01731	+0.00	+0.00	-13,241.46	+46,872.743	+0.000
08	+0.01725	+0.00	+0.00	-18,382.78	+46,710.273	+0.000
09	+0.01725	+0.00	+0.00	-36,015.72	+46,710.273	+0.000
10	+0.01720	+0.00	+0.00	-39,204.08	+46,574.881	+0.000
11	+0.01743	+0.00	+0.00	-3,439.06	+47,197.684	+0.000
12	+0.01772	+0.00	+0.00	-10,510.62	+47,982.958	+0.000
13	+0.01890	+0.00	+0.00	+47,513.73	+51,178.212	+0.000
14	+0.01976	+0.00	+0.00	+52,818.11	+53,506.956	+0.000
15	+0.02077	+0.00	+0.00	+56,757.38	+56,241.876	+0.000
16	+0.02156	+0.00	+0.00	+82,491.52	+58,381.071	+0.000
17	+0.02208	+0.00	+0.00	+89,297.38	+59,789.149	+57,426.410
18	+0.02240	+0.00	+0.00	+41,192.89	+60,655.658	+57,426.410
19	+0.02237	+0.00	+0.00	-6,789.55	+60,574.423	+93,730.290
20	+0.02239	+0.00	+0.00	-43,736.36	+60,628.580	+93,730.290
21	+0.02239	+0.00	+0.00	-23,931.15	+60,628.580	+0.000
22	+0.02230	+0.00	+0.00	-21,166.55	+60,384.874	+0.000
23	+0.02228	+0.00	+0.00	+38,160.83	+60,330.717	+0.000
24	+0.02222	+0.00	+0.00	+28,826.38	+60,168.247	+0.000
25	+0.02223	+0.00	+0.00	+20,247.21	+60,195.325	+0.000
26	+0.02213	+0.00	+0.00	-7,118.92	+59,924.541	+0.000
27	+0.02199	+0.00	+0.00	-31,233.10	+59,545.443	+0.000
28	+0.02180	+0.00	+0.00	-19,091.74	+59,030.953	+0.000
29	+0.02192	+0.00	+0.00	+8,371.11	+59,355.894	+0.000
30	+0.02190	+0.00	+0.00	-2,340.43	+59,301.737	+0.000
31	+0.02202	+0.00	+0.00	-11,447.87	+59,626.678	+0.000
32	+0.02219	+0.00	+0.00	-13,705.67	+60,087.012	+0.000
33	+0.02232	+0.00	+0.00	-29,100.27	+60,439.031	+105,193.375
34	+0.02260	+0.00	+0.00	+22,246.99	+61,197.227	+105,193.375
35	+0.02288	+0.00	+0.00	-66,467.99	+61,955.422	+249,347.425
36	+0.02312	+0.00	+0.00	-87,384.25	+62,605.304	+249,347.425
37	+0.02326	+0.00	+0.00	-108,538.20	+62,984.402	+311,148.800
38	+0.02323	+0.00	+0.00	-91,295.69	+62,903.167	+311,148.800
39	+0.02305	+0.00	+0.00	-72,823.13	+62,415.756	+305,092.875
40	+0.02284	+0.00	+0.00	-43,122.30	+61,847.109	+305,092.875
41	+0.02233	+0.00	+0.00	-30,673.85	+60,466.109	+230,579.325
42	+0.02223	+0.00	+0.00	-42,744.99	+60,195.325	+230,579.325

43	+0.02227	+.00	+.00	-3,566.15	+60,303.639	+187,197.925
44	+0.02175	+.00	+.00	+107.45	+58,895.561	+187,197.925
45	+0.02108	+.00	+.00	+6,070.52	+57,081.307	+71,905.900
46	+0.02041	+.00	+.00	+57,107.71	+55,267.053	+71,905.900
47	+0.01962	+.00	+.00	+69,656.49	+53,127.858	+.000
48	+0.01888	+.00	+.00	+49,197.31	+51,124.055	+.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	+0.000	+0.000	+1,883.012	+0.000	+19,727.967
02	+0.000	+0.000	+0.000	+1,836.865	+0.000	+19,244.490
03	+0.000	+0.000	+0.000	+1,809.779	+0.000	+18,960.710
04	+0.000	+0.000	+0.000	+1,803.759	+0.000	+18,897.648
05	+0.000	+0.000	+0.000	+1,782.692	+0.000	+18,676.930
06	+0.000	+0.000	+0.000	+1,754.602	+0.000	+18,382.640
07	+0.000	+0.000	+0.000	+1,736.545	+0.000	+18,193.453
08	+0.000	+0.000	+0.000	+1,730.526	+0.000	+18,130.391
09	+0.000	+0.000	+0.000	+1,730.526	+0.000	+18,130.391
10	+0.000	+0.000	+0.000	+1,725.510	+0.000	+18,077.839
11	+0.000	+0.000	+0.000	+1,748.583	+0.000	+18,319.577
12	+0.000	+0.000	+0.000	+1,777.676	+0.000	+18,624.378
13	+0.000	+0.000	+0.000	+1,896.054	+0.000	+19,864.602
14	+0.000	+0.000	+0.000	+1,982.330	+0.000	+20,768.494
15	+0.000	+0.000	+0.000	+2,083.653	+0.000	+21,830.041
16	+0.000	+0.000	+0.000	+2,162.906	+0.000	+22,660.361
17	+0.000	+0.000	+0.000	+2,215.073	+0.000	+23,206.900
18	+0.000	+0.000	+0.000	+2,247.175	+0.000	+23,543.232
19	+0.000	+0.000	+0.000	+2,244.166	+0.000	+23,511.701
20	+0.000	+0.000	+0.000	+2,246.172	+0.000	+23,532.722
21	+0.000	+0.000	+0.000	+2,246.172	+0.000	+23,532.722
22	+0.000	+0.000	+0.000	+2,237.143	+0.000	+23,438.128
23	+0.000	+0.000	+0.000	+2,235.137	+0.000	+23,417.107
24	+0.000	+0.000	+0.000	+2,229.118	+0.000	+23,354.045
25	+0.000	+0.000	+0.000	+2,230.121	+0.000	+23,364.556
26	+0.000	+0.000	+0.000	+2,220.089	+0.000	+23,259.452
27	+0.000	+0.000	+0.000	+2,206.044	+0.000	+23,112.307
28	+0.000	+0.000	+0.000	+2,186.983	+0.000	+22,912.610
29	+0.000	+0.000	+0.000	+2,199.021	+0.000	+23,038.734
30	+0.000	+0.000	+0.000	+2,197.015	+0.000	+23,017.713
31	+0.000	+0.000	+0.000	+2,209.053	+0.000	+23,143.838
32	+0.000	+0.000	+0.000	+2,226.108	+0.000	+23,322.514
33	+0.000	+0.000	+0.000	+2,239.150	+0.000	+23,459.149
34	+0.000	+0.000	+0.000	+2,267.239	+0.000	+23,753.439
35	+0.000	+0.000	+0.000	+2,295.329	+0.000	+24,047.730
36	+0.000	+0.000	+0.000	+2,319.406	+0.000	+24,299.979
37	+0.000	+0.000	+0.000	+2,333.451	+0.000	+24,447.124
38	+0.000	+0.000	+0.000	+2,330.441	+0.000	+24,415.593
39	+0.000	+0.000	+0.000	+2,312.383	+0.000	+24,226.406
40	+0.000	+0.000	+0.000	+2,291.316	+0.000	+24,005.688
41	+0.000	+0.000	+0.000	+2,240.153	+0.000	+23,469.659
42	+0.000	+0.000	+0.000	+2,230.121	+0.000	+23,364.556

43	+.000	+.000	+.000	+2,234.134	+.000	+23,406.597
44	+.000	+.000	+.000	+2,181.967	+.000	+22,860.058
45	+.000	+.000	+.000	+2,114.752	+.000	+22,155.863
46	+.000	+.000	+.000	+2,047.538	+.000	+21,451.668
47	+.000	+.000	+.000	+1,968.285	+.000	+20,621.349
48	+.000	+.000	+.000	+1,894.048	+.000	+19,843.581

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+247.213	+25.712	+486.113	+2,289.810	+.000
02	+.000	+241.155	+25.082	+474.200	+2,233.693	+.000
03	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
04	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
05	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
06	+.000	+230.355	+23.959	+452.963	+2,133.658	+.000
07	+.000	+227.984	+23.712	+448.302	+2,111.700	+.000
08	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
09	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
10	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
11	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
12	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
13	+.000	+248.925	+25.890	+489.480	+2,305.669	+.000
14	+.000	+260.252	+27.068	+511.753	+2,410.583	+.000
15	+.000	+273.555	+28.452	+537.910	+2,533.796	+.000
16	+.000	+283.959	+29.534	+558.370	+2,630.170	+.000
17	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
18	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
19	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
20	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
21	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
22	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
23	+.000	+293.442	+30.520	+577.017	+2,718.005	+.000
24	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
25	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
26	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
27	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
28	+.000	+287.120	+29.863	+564.586	+2,659.448	+.000
29	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
30	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
31	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
32	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
33	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
34	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
35	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
36	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
37	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
38	+.000	+305.954	+31.822	+601.620	+2,833.899	+.000
39	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
40	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
41	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
42	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000

43	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
44	+.000	+286.462	+29.794	+563.291	+2,653.349	+.000
45	+.000	+277.637	+28.877	+545.939	+2,571.613	+.000
46	+.000	+268.813	+27.959	+528.587	+2,489.878	+.000
47	+.000	+258.408	+26.877	+508.127	+2,393.504	+.000
48	+.000	+248.662	+25.863	+488.962	+2,303.229	+.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	+145,432.280
02	+ .000	+99,366.900
03	+ .000	+130,443.379
04	+ .000	+107,678.601
05	+ .000	+80,276.029
06	+ .000	+40,015.132
07	+ .000	+56,372.978
08	+ .000	+50,990.361
09	+ .000	+33,357.421
10	+ .000	+29,967.979
11	+ .000	+66,657.974
12	+ .000	+60,752.687
13	+ .000	+123,522.562
14	+ .000	+132,285.545
15	+ .000	+140,286.663
16	+ .000	+169,197.892
17	+ .000	+235,521.410
18	+ .000	+188,703.842
19	+ .000	+176,904.633
20	+ .000	+140,038.256
21	+ .000	+66,113.176
22	+ .000	+68,515.829
23	+ .000	+127,762.776
24	+ .000	+118,187.028
25	+ .000	+109,648.075
26	+ .000	+81,879.781
27	+ .000	+57,202.573
28	+ .000	+68,579.823
29	+ .000	+96,525.269
30	+ .000	+85,733.296
31	+ .000	+77,108.452
32	+ .000	+75,534.329
33	+ .000	+165,855.916
34	+ .000	+218,329.233
35	+ .000	+274,894.360
36	+ .000	+254,943.291
37	+ .000	+296,153.745
38	+ .000	+313,275.606
39	+ .000	+324,968.347
40	+ .000	+353,824.635
41	+ .000	+289,708.503
42	+ .000	+277,235.200

43	+.000	+273,193.505
44	+.000	+274,775.857
45	+.000	+162,752.409
46	+.000	+211,095.106
47	+.000	+148,560.897
48	+.000	+125,125.710