

Date: 13/12/2023

Settlement Day:22/10/2022

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: 205

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	-187,749.310	+605,024,979.700
Balancing Services Contract Cost	+2,861,753.693	+575,614,706.470
Balancing Services Cost Variable	+685,670.350	+884,205,267.254
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	+118,187.840	+21,176,904.460
Black Start Other Costs	+1,556,919.850	+34,252,236.700
System Operator Internal Costs	+1,051,037.140	+215,462,613.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,699,984.275
SO-TO Outage Costs	+1,369.860	+280,821.300
ALoMCP Recovery	+25,898.420	+5,309,176.100
CMP 381 Deferral	+121,993.050	+25,008,575.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+215,462,613.700
Total External Costs	+5,197,214.408	+2,164,766,491.539
Total Adjusted Energy Volume (MWh)	+1,316,519.915	

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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	+24,960.825	+149,614.056	+5.99395
02	+24,459.305	+124,155.011	+5.07598
03	+23,890.193	+128,187.169	+5.36568
04	+23,886.160	+120,791.785	+5.05698
05	+23,429.341	+127,086.203	+5.42423
06	+23,042.215	+128,924.694	+5.59515
07	+22,577.038	+111,729.608	+4.94882
08	+22,425.696	+112,943.419	+5.03634
09	+22,207.340	+105,364.696	+4.74459
10	+22,057.904	+102,082.576	+4.62794
11	+22,511.372	+103,708.802	+4.60695
12	+23,081.786	+106,191.044	+4.60064
13	+23,857.526	+107,257.664	+4.49576
14	+24,815.760	+110,448.075	+4.45072
15	+25,864.254	+139,332.139	+5.38705
16	+26,877.992	+142,106.294	+5.28709
17	+28,411.857	+134,391.152	+4.73011
18	+29,183.116	+143,853.987	+4.92936
19	+29,657.498	+125,203.386	+4.22164
20	+29,604.481	+117,567.403	+3.97127
21	+29,636.814	+115,826.540	+3.90820
22	+29,288.740	+113,260.304	+3.86703
23	+29,038.514	+112,618.081	+3.87823
24	+29,019.655	+111,983.884	+3.85890
25	+29,069.870	+115,593.968	+3.97642
26	+28,939.105	+127,256.275	+4.39738
27	+28,342.222	+106,874.416	+3.77086
28	+28,203.149	+120,371.819	+4.26803
29	+28,736.842	+117,202.195	+4.07846
30	+28,874.188	+120,492.668	+4.17302
31	+29,406.629	+116,107.594	+3.94835
32	+29,629.543	+122,065.640	+4.11973
33	+30,032.093	+108,325.699	+3.60700
34	+30,941.465	+133,454.237	+4.31312
35	+31,759.262	+140,303.452	+4.41772
36	+32,485.608	+155,751.297	+4.79447
37	+32,921.063	+192,113.116	+5.83557
38	+32,702.892	+152,123.120	+4.65167
39	+31,796.872	+130,576.612	+4.10659
40	+30,965.139	+146,075.384	+4.71741
41	+30,383.877	+177,545.478	+5.84341
42	+29,602.502	+159,027.603	+5.37210

43	+28,869.933	+174,409.928	+6.04123
44	+27,927.462	+143,682.260	+5.14484
45	+27,245.096	+131,234.258	+4.81680
46	+26,090.583	+111,584.591	+4.27681
47	+24,430.454	+188,640.959	+7.72155
48	+23,378.684	+162,926.015	+6.96900

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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	+0.01896	+0.00	+0.00	+18,587.79	+54,258.850	+22,000.000
02	+0.01858	+0.00	+0.00	-4,686.13	+53,171.384	+22,000.000
03	+0.01815	+0.00	+0.00	+1,818.67	+51,940.830	+22,000.000
04	+0.01814	+0.00	+0.00	-5,519.21	+51,912.212	+22,000.000
05	+0.01780	+0.00	+0.00	+2,730.32	+50,939.216	+22,000.000
06	+0.01750	+0.00	+0.00	+6,293.91	+50,080.690	+22,000.000
07	+0.01715	+0.00	+0.00	-8,888.56	+49,079.076	+22,000.000
08	+0.01703	+0.00	+0.00	-6,984.71	+48,735.665	+22,000.000
09	+0.01687	+0.00	+0.00	-13,643.38	+48,277.785	+22,000.000
10	+0.01675	+0.00	+0.00	-16,235.46	+47,934.374	+22,000.000
11	+0.01710	+0.00	+0.00	-16,621.85	+48,935.988	+22,000.000
12	+0.01753	+0.00	+0.00	-16,612.25	+50,166.542	+22,000.000
13	+0.01812	+0.00	+0.00	-35,379.90	+51,854.977	+38,441.575
14	+0.01885	+0.00	+0.00	-36,387.23	+53,944.057	+38,441.575
15	+0.01965	+0.00	+0.00	-42,428.13	+56,233.460	+68,766.275
16	+0.02042	+0.00	+0.00	-44,081.73	+58,437.010	+68,766.275
17	+0.02158	+0.00	+0.00	-25,453.48	+61,756.645	+35,752.500
18	+0.02217	+0.00	+0.00	-19,383.34	+63,445.079	+35,752.500
19	+0.02253	+0.00	+0.00	-4,351.56	+64,475.311	+0.000
20	+0.02249	+0.00	+0.00	-11,757.53	+64,360.841	+0.000
21	+0.02251	+0.00	+0.00	-13,613.40	+64,418.076	+0.000
22	+0.02225	+0.00	+0.00	-14,684.55	+63,674.020	+0.000
23	+0.02206	+0.00	+0.00	-14,234.21	+63,130.286	+0.000
24	+0.02204	+0.00	+0.00	-14,753.40	+63,073.051	+0.000
25	+0.02208	+0.00	+0.00	-11,373.33	+63,187.522	+0.000
26	+0.02198	+0.00	+0.00	+864.01	+62,901.346	+0.000
27	+0.02153	+0.00	+0.00	-16,930.20	+61,613.557	+0.000
28	+0.02142	+0.00	+0.00	-2,800.26	+61,298.764	+0.000
29	+0.02183	+0.00	+0.00	-8,327.52	+62,472.083	+0.000
30	+0.02193	+0.00	+0.00	-5,612.08	+62,758.258	+0.000
31	+0.02234	+0.00	+0.00	-12,354.79	+63,931.578	+0.000
32	+0.02251	+0.00	+0.00	-7,374.30	+64,418.076	+0.000
33	+0.02281	+0.00	+0.00	-22,839.34	+65,276.602	+0.000
34	+0.02350	+0.00	+0.00	-1,678.53	+67,251.212	+0.000
35	+0.02412	+0.00	+0.00	+1,605.48	+69,025.499	+0.000
36	+0.02468	+0.00	+0.00	+13,833.14	+70,628.081	+0.000
37	+0.02501	+0.00	+0.00	+48,297.35	+71,572.460	+0.000
38	+0.02484	+0.00	+0.00	+9,284.91	+71,085.962	+0.000
39	+0.02415	+0.00	+0.00	-8,293.87	+69,111.352	+0.000
40	+0.02352	+0.00	+0.00	+10,827.61	+67,308.447	+0.000
41	+0.02308	+0.00	+0.00	+44,827.85	+66,049.275	+0.000
42	+0.02249	+0.00	+0.00	+29,702.67	+64,360.841	+0.000

43	+0.02193	+.00	+.00	+48,305.18	+62,758.258	+.000
44	+0.02121	+.00	+.00	+21,717.75	+60,697.796	+.000
45	+0.02069	+.00	+.00	+12,259.92	+59,209.684	+.000
46	+0.01982	+.00	+.00	-2,386.96	+56,719.958	+.000
47	+0.01856	+.00	+.00	+14,040.00	+53,114.149	+67,874.825
48	+0.01776	+.00	+.00	-7,074.68	+50,824.746	+67,874.825

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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	+2,240.841	+29,519.200	+19,927.664
02	+0.000	+0.000	+0.000	+2,195.930	+28,927.571	+19,528.270
03	+0.000	+0.000	+0.000	+2,145.109	+28,258.095	+19,076.324
04	+0.000	+0.000	+0.000	+2,143.927	+28,242.526	+19,065.814
05	+0.000	+0.000	+0.000	+2,103.744	+27,713.173	+18,708.461
06	+0.000	+0.000	+0.000	+2,068.287	+27,246.097	+18,393.150
07	+0.000	+0.000	+0.000	+2,026.921	+26,701.175	+18,025.287
08	+0.000	+0.000	+0.000	+2,012.739	+26,514.345	+17,899.162
09	+0.000	+0.000	+0.000	+1,993.829	+26,265.238	+17,730.997
10	+0.000	+0.000	+0.000	+1,979.646	+26,078.407	+17,604.872
11	+0.000	+0.000	+0.000	+2,021.012	+26,623.329	+17,972.735
12	+0.000	+0.000	+0.000	+2,071.833	+27,292.805	+18,424.681
13	+0.000	+0.000	+0.000	+2,141.564	+28,211.388	+19,044.793
14	+0.000	+0.000	+0.000	+2,227.841	+29,347.939	+19,812.050
15	+0.000	+0.000	+0.000	+2,322.391	+30,593.475	+20,652.880
16	+0.000	+0.000	+0.000	+2,413.396	+31,792.303	+21,462.178
17	+0.000	+0.000	+0.000	+2,550.494	+33,598.330	+22,681.381
18	+0.000	+0.000	+0.000	+2,620.224	+34,516.913	+23,301.493
19	+0.000	+0.000	+0.000	+2,662.772	+35,077.404	+23,679.867
20	+0.000	+0.000	+0.000	+2,658.045	+35,015.127	+23,637.825
21	+0.000	+0.000	+0.000	+2,660.408	+35,046.266	+23,658.846
22	+0.000	+0.000	+0.000	+2,629.679	+34,641.467	+23,385.576
23	+0.000	+0.000	+0.000	+2,607.224	+34,345.652	+23,185.879
24	+0.000	+0.000	+0.000	+2,604.860	+34,314.513	+23,164.859
25	+0.000	+0.000	+0.000	+2,609.588	+34,376.790	+23,206.900
26	+0.000	+0.000	+0.000	+2,597.769	+34,221.098	+23,101.796
27	+0.000	+0.000	+0.000	+2,544.584	+33,520.484	+22,628.830
28	+0.000	+0.000	+0.000	+2,531.584	+33,349.223	+22,513.216
29	+0.000	+0.000	+0.000	+2,580.041	+33,987.560	+22,944.141
30	+0.000	+0.000	+0.000	+2,591.859	+34,143.252	+23,049.244
31	+0.000	+0.000	+0.000	+2,640.316	+34,781.589	+23,480.170
32	+0.000	+0.000	+0.000	+2,660.408	+35,046.266	+23,658.846
33	+0.000	+0.000	+0.000	+2,695.865	+35,513.342	+23,974.157
34	+0.000	+0.000	+0.000	+2,777.414	+36,587.616	+24,699.373
35	+0.000	+0.000	+0.000	+2,850.691	+37,552.907	+25,351.016
36	+0.000	+0.000	+0.000	+2,916.876	+38,424.782	+25,939.597
37	+0.000	+0.000	+0.000	+2,955.878	+38,938.565	+26,286.439
38	+0.000	+0.000	+0.000	+2,935.786	+38,673.889	+26,107.763
39	+0.000	+0.000	+0.000	+2,854.236	+37,599.614	+25,382.547
40	+0.000	+0.000	+0.000	+2,779.778	+36,618.755	+24,720.394
41	+0.000	+0.000	+0.000	+2,727.775	+35,933.710	+24,257.937
42	+0.000	+0.000	+0.000	+2,658.045	+35,015.127	+23,637.825

43	+.000	+.000	+.000	+2,591.859	+34,143.252	+23,049.244
44	+.000	+.000	+.000	+2,506.764	+33,022.270	+22,292.498
45	+.000	+.000	+.000	+2,445.306	+32,212.672	+21,745.958
46	+.000	+.000	+.000	+2,342.483	+30,858.151	+20,831.556
47	+.000	+.000	+.000	+2,193.566	+28,896.432	+19,507.249
48	+.000	+.000	+.000	+2,099.016	+27,650.897	+18,666.420

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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	+249.716	+25.973	+491.034	+2,312.988	+.000
02	+.000	+244.711	+25.452	+481.193	+2,266.631	+.000
03	+.000	+239.047	+24.863	+470.056	+2,214.174	+.000
04	+.000	+238.916	+24.849	+469.797	+2,212.954	+.000
05	+.000	+234.438	+24.384	+460.992	+2,171.476	+.000
06	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
07	+.000	+225.877	+23.493	+444.158	+2,092.181	+.000
08	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
09	+.000	+222.189	+23.110	+436.906	+2,058.023	+.000
10	+.000	+220.608	+22.945	+433.799	+2,043.384	+.000
11	+.000	+225.218	+23.425	+442.863	+2,086.081	+.000
12	+.000	+230.882	+24.014	+453.999	+2,138.538	+.000
13	+.000	+238.652	+24.822	+469.279	+2,210.514	+.000
14	+.000	+248.267	+25.822	+488.185	+2,299.569	+.000
15	+.000	+258.803	+26.918	+508.904	+2,397.163	+.000
16	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
17	+.000	+284.223	+29.562	+558.888	+2,632.610	+.000
18	+.000	+291.993	+30.370	+574.168	+2,704.586	+.000
19	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
20	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000
21	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
22	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
23	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
24	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
25	+.000	+290.808	+30.247	+571.837	+2,693.607	+.000
26	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
27	+.000	+283.564	+29.493	+557.593	+2,626.510	+.000
28	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
29	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
30	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
31	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
32	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
33	+.000	+300.423	+31.247	+590.743	+2,782.661	+.000
34	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
35	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
36	+.000	+325.052	+33.808	+639.173	+3,010.788	+.000
37	+.000	+329.398	+34.260	+647.719	+3,051.046	+.000
38	+.000	+327.159	+34.027	+643.317	+3,030.307	+.000
39	+.000	+318.071	+33.082	+625.447	+2,946.132	+.000
40	+.000	+309.774	+32.219	+609.131	+2,869.277	+.000
41	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
42	+.000	+296.208	+30.808	+582.455	+2,743.624	+.000

43	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
44	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
45	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
46	+.000	+261.042	+27.151	+513.307	+2,417.902	+.000
47	+.000	+244.447	+25.425	+480.675	+2,264.191	+.000
48	+.000	+233.911	+24.329	+459.956	+2,166.597	+.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	+149,614.056
02	+ .000	+124,155.011
03	+ .000	+128,187.169
04	+ .000	+120,791.785
05	+ .000	+127,086.203
06	+ .000	+128,924.694
07	+ .000	+111,729.608
08	+ .000	+112,943.419
09	+ .000	+105,364.696
10	+ .000	+102,082.576
11	+ .000	+103,708.802
12	+ .000	+106,191.044
13	+ .000	+107,257.664
14	+ .000	+110,448.075
15	+ .000	+139,332.139
16	+ .000	+142,106.294
17	+ .000	+134,391.152
18	+ .000	+143,853.987
19	+ .000	+125,203.386
20	+ .000	+117,567.403
21	+ .000	+115,826.540
22	+ .000	+113,260.304
23	+ .000	+112,618.081
24	+ .000	+111,983.884
25	+ .000	+115,593.968
26	+ .000	+127,256.275
27	+ .000	+106,874.416
28	+ .000	+120,371.819
29	+ .000	+117,202.195
30	+ .000	+120,492.668
31	+ .000	+116,107.594
32	+ .000	+122,065.640
33	+ .000	+108,325.699
34	+ .000	+133,454.237
35	+ .000	+140,303.452
36	+ .000	+155,751.297
37	+ .000	+192,113.116
38	+ .000	+152,123.120
39	+ .000	+130,576.612
40	+ .000	+146,075.384
41	+ .000	+177,545.478
42	+ .000	+159,027.603

43	+.000	+174,409.928
44	+.000	+143,682.260
45	+.000	+131,234.258
46	+.000	+111,584.591
47	+.000	+188,640.959
48	+.000	+162,926.015