

Date: 19/09/2023

Settlement Day:26/07/2022

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: 117

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	+4,768,343.450	+313,353,931.870
Balancing Services Contract Cost	+2,790,856.258	+301,132,124.881
Balancing Services Cost Variable	+805,281.370	+449,513,305.180
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+45,640.140	+10,538,013.540
Black Start Testing Costs	+154.840	+426,851.590
Black Start Availability Costs	+103,306.720	+12,937,533.090
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+122,971,345.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,540,966.635
SO-TO Outage Costs	+1,369.860	+160,273.620
ALoMCP Recovery	+25,898.420	+3,030,115.140
CMP 381 Deferral	+121,993.050	+14,273,186.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+122,971,345.380
Total External Costs	+8,676,014.763	+1,106,906,302.396
Total Adjusted Energy Volume (MWh)	+1,264,918.521	

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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	+23,452.911	+155,711.883	+6.63934
02	+22,980.623	+198,117.535	+8.62107
03	+22,923.223	+84,715.149	+3.69560
04	+22,624.688	+59,895.751	+2.64736
05	+22,221.991	+107,022.944	+4.81608
06	+21,906.890	+120,817.407	+5.51504
07	+21,593.917	+90,319.760	+4.18265
08	+21,373.332	+76,065.078	+3.55888
09	+21,310.589	+150,728.666	+7.07295
10	+21,305.697	+164,054.932	+7.70005
11	+21,589.009	+165,785.910	+7.67918
12	+22,283.862	+133,744.215	+6.00184
13	+23,467.314	+181,629.737	+7.73969
14	+24,921.525	+156,125.509	+6.26469
15	+25,873.480	+302,775.319	+11.70215
16	+27,001.333	+332,819.973	+12.32606
17	+27,767.206	+254,638.764	+9.17049
18	+28,329.069	+289,462.237	+10.21785
19	+28,429.634	+316,421.416	+11.12999
20	+28,323.229	+286,141.577	+10.10272
21	+28,355.098	+234,237.235	+8.26085
22	+28,423.110	+242,780.137	+8.54165
23	+28,364.342	+256,946.455	+9.05878
24	+28,339.561	+265,681.627	+9.37494
25	+28,437.801	+262,986.151	+9.24777
26	+28,287.407	+277,983.070	+9.82710
27	+28,297.775	+252,911.884	+8.93752
28	+28,169.932	+274,055.631	+9.72866
29	+28,011.987	+271,132.690	+9.67917
30	+27,952.959	+273,668.119	+9.79031
31	+27,865.739	+278,865.739	+10.00748
32	+27,899.588	+261,525.101	+9.37380
33	+28,161.548	+98,644.857	+3.50282
34	+28,630.656	+129,754.295	+4.53201
35	+29,258.270	+100,921.368	+3.44933
36	+29,460.349	+166,185.567	+5.64099
37	+29,610.025	+189,391.948	+6.39621
38	+29,554.559	+230,462.947	+7.79788
39	+29,518.723	+305,805.078	+10.35970
40	+29,224.240	+285,990.376	+9.78607
41	+28,744.968	+442,948.363	+15.40960
42	+28,230.150	+356,742.392	+12.63693

43	+27,840.328	+163,527.875	+5.87378
44	+27,308.152	+91,878.886	+3.36452
45	+26,718.740	+91,049.910	+3.40772
46	+25,775.717	+26,947.114	+1.04545
47	+24,944.569	+146,920.222	+5.88987
48	+23,852.706	+120,113.105	+5.03562

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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	+0.01854	+0.00	+0.00	+26,853.84	+51,742.475	+51,853.505
02	+0.01817	+0.00	+0.00	+70,796.26	+50,709.858	+51,853.505
03	+0.01812	+0.00	+0.00	+92,830.05	+50,570.315	-83,375.000
04	+0.01789	+0.00	+0.00	+68,965.94	+49,928.418	-83,375.000
05	+0.01757	+0.00	+0.00	+117,422.23	+49,035.344	-83,375.000
06	+0.01732	+0.00	+0.00	+132,255.05	+48,337.630	-83,375.000
07	+0.01707	+0.00	+0.00	+102,795.76	+47,639.916	-83,375.000
08	+0.01690	+0.00	+0.00	+89,247.16	+47,165.471	-83,375.000
09	+0.01685	+0.00	+0.00	+164,118.42	+47,025.928	-83,375.000
10	+0.01684	+0.00	+0.00	+177,486.22	+46,998.019	-83,375.000
11	+0.01707	+0.00	+0.00	+178,261.91	+47,639.916	-83,375.000
12	+0.01762	+0.00	+0.00	+143,935.83	+49,174.887	-83,375.000
13	+0.01855	+0.00	+0.00	+84,502.04	+51,770.384	+20,081.625
14	+0.01970	+0.00	+0.00	+54,221.37	+54,979.868	+20,081.625
15	+0.02045	+0.00	+0.00	+60,161.77	+57,073.010	+157,675.965
16	+0.02135	+0.00	+0.00	+86,468.34	+59,584.781	+157,675.965
17	+0.02195	+0.00	+0.00	+97,779.79	+61,259.295	+65,691.250
18	+0.02240	+0.00	+0.00	+130,734.22	+62,515.180	+65,691.250
19	+0.02248	+0.00	+0.00	+167,791.25	+62,738.449	+55,261.125
20	+0.02239	+0.00	+0.00	+137,885.22	+62,487.272	+55,261.125
21	+0.02242	+0.00	+0.00	+141,117.40	+62,570.997	+0.000
22	+0.02247	+0.00	+0.00	+149,452.63	+62,710.540	+0.000
23	+0.02242	+0.00	+0.00	+163,826.62	+62,570.997	+0.000
24	+0.02240	+0.00	+0.00	+172,644.86	+62,515.180	+0.000
25	+0.02248	+0.00	+0.00	+169,617.11	+62,738.449	+0.000
26	+0.02236	+0.00	+0.00	+185,112.44	+62,403.546	+0.000
27	+0.02237	+0.00	+0.00	+159,999.72	+62,431.454	+0.000
28	+0.02227	+0.00	+0.00	+181,558.81	+62,152.369	+0.000
29	+0.02215	+0.00	+0.00	+179,134.28	+61,817.466	+0.000
30	+0.02210	+0.00	+0.00	+181,877.38	+61,677.923	+0.000
31	+0.02203	+0.00	+0.00	+187,365.74	+61,482.563	+0.000
32	+0.02206	+0.00	+0.00	+169,900.50	+61,566.289	+0.000
33	+0.02226	+0.00	+0.00	+6,189.57	+62,124.460	+0.000
34	+0.02263	+0.00	+0.00	+35,762.24	+63,157.077	+0.000
35	+0.02313	+0.00	+0.00	+4,852.60	+64,552.505	+0.000
36	+0.02329	+0.00	+0.00	+69,452.25	+64,999.042	+0.000
37	+0.02341	+0.00	+0.00	+66,767.22	+65,333.945	+25,393.000
38	+0.02336	+0.00	+0.00	+108,045.89	+65,194.402	+25,393.000
39	+0.02334	+0.00	+0.00	+142,888.59	+65,138.585	+65,975.500
40	+0.02310	+0.00	+0.00	+124,070.71	+64,468.780	+65,975.500
41	+0.02272	+0.00	+0.00	+111,463.04	+63,408.254	+237,119.460
42	+0.02232	+0.00	+0.00	+26,918.44	+62,291.912	+237,119.460

43	+0.02201	+.00	+.00	+32,901.27	+61,426.746	+39,209.675
44	+0.02159	+.00	+.00	-37,003.28	+60,254.587	+39,209.675
45	+0.02112	+.00	+.00	+3,329.53	+58,942.884	+.000
46	+0.02038	+.00	+.00	-57,699.73	+56,877.651	+.000
47	+0.01972	+.00	+.00	-36,239.94	+55,035.685	+101,254.580
48	+0.01886	+.00	+.00	-59,475.11	+52,635.549	+101,254.580

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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	+846.168	+2.871	+1,915.307	+0.000	+19,486.229
02	+0.000	+829.281	+2.813	+1,877.083	+0.000	+19,097.345
03	+0.000	+826.999	+2.806	+1,871.918	+0.000	+19,044.793
04	+0.000	+816.502	+2.770	+1,848.157	+0.000	+18,803.054
05	+0.000	+801.897	+2.721	+1,815.099	+0.000	+18,466.723
06	+0.000	+790.487	+2.682	+1,789.272	+0.000	+18,203.963
07	+0.000	+779.077	+2.643	+1,763.446	+0.000	+17,941.204
08	+0.000	+771.318	+2.617	+1,745.884	+0.000	+17,762.528
09	+0.000	+769.036	+2.609	+1,740.718	+0.000	+17,709.976
10	+0.000	+768.580	+2.608	+1,739.685	+0.000	+17,699.465
11	+0.000	+779.077	+2.643	+1,763.446	+0.000	+17,941.204
12	+0.000	+804.179	+2.728	+1,820.264	+0.000	+18,519.274
13	+0.000	+846.625	+2.872	+1,916.340	+0.000	+19,496.739
14	+0.000	+899.111	+3.050	+2,035.142	+0.000	+20,705.432
15	+0.000	+933.341	+3.166	+2,112.622	+0.000	+21,493.710
16	+0.000	+974.417	+3.306	+2,205.598	+0.000	+22,439.643
17	+0.000	+1,001.801	+3.399	+2,267.583	+0.000	+23,070.265
18	+0.000	+1,022.339	+3.468	+2,314.071	+0.000	+23,543.232
19	+0.000	+1,025.990	+3.481	+2,322.335	+0.000	+23,627.315
20	+0.000	+1,021.883	+3.467	+2,313.037	+0.000	+23,532.722
21	+0.000	+1,023.252	+3.472	+2,316.137	+0.000	+23,564.253
22	+0.000	+1,025.534	+3.479	+2,321.302	+0.000	+23,616.805
23	+0.000	+1,023.252	+3.472	+2,316.137	+0.000	+23,564.253
24	+0.000	+1,022.339	+3.468	+2,314.071	+0.000	+23,543.232
25	+0.000	+1,025.990	+3.481	+2,322.335	+0.000	+23,627.315
26	+0.000	+1,020.514	+3.462	+2,309.938	+0.000	+23,501.190
27	+0.000	+1,020.970	+3.464	+2,310.971	+0.000	+23,511.701
28	+0.000	+1,016.406	+3.448	+2,300.641	+0.000	+23,406.597
29	+0.000	+1,010.929	+3.430	+2,288.244	+0.000	+23,280.473
30	+0.000	+1,008.647	+3.422	+2,283.079	+0.000	+23,227.921
31	+0.000	+1,005.452	+3.411	+2,275.847	+0.000	+23,154.348
32	+0.000	+1,006.821	+3.416	+2,278.946	+0.000	+23,185.879
33	+0.000	+1,015.950	+3.447	+2,299.608	+0.000	+23,396.087
34	+0.000	+1,032.836	+3.504	+2,337.831	+0.000	+23,784.970
35	+0.000	+1,055.656	+3.581	+2,389.484	+0.000	+24,310.489
36	+0.000	+1,062.959	+3.606	+2,406.014	+0.000	+24,478.655
37	+0.000	+1,068.436	+3.625	+2,418.410	+0.000	+24,604.779
38	+0.000	+1,066.154	+3.617	+2,413.245	+0.000	+24,552.228
39	+0.000	+1,065.241	+3.614	+2,411.179	+0.000	+24,531.207
40	+0.000	+1,054.287	+3.577	+2,386.385	+0.000	+24,278.958
41	+0.000	+1,036.944	+3.518	+2,347.129	+0.000	+23,879.564
42	+0.000	+1,018.688	+3.456	+2,305.806	+0.000	+23,459.149

43	+.000	+1,004.539	+3.408	+2,273.781	+.000	+23,133.327
44	+.000	+985.371	+3.343	+2,230.392	+.000	+22,691.892
45	+.000	+963.920	+3.270	+2,181.838	+.000	+22,197.904
46	+.000	+930.146	+3.156	+2,105.391	+.000	+21,420.137
47	+.000	+900.024	+3.053	+2,037.209	+.000	+20,726.452
48	+.000	+860.773	+2.920	+1,948.365	+.000	+19,822.560

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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	+244.184	+25.397	+480.157	+2,261.751	+.000
02	+.000	+239.311	+24.890	+470.574	+2,216.614	+.000
03	+.000	+238.652	+24.822	+469.279	+2,210.514	+.000
04	+.000	+235.623	+24.507	+463.323	+2,182.456	+.000
05	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
06	+.000	+228.116	+23.726	+448.561	+2,112.920	+.000
07	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
08	+.000	+222.584	+23.151	+437.683	+2,061.683	+.000
09	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
10	+.000	+221.794	+23.068	+436.129	+2,054.363	+.000
11	+.000	+224.823	+23.384	+442.086	+2,082.421	+.000
12	+.000	+232.067	+24.137	+456.330	+2,149.518	+.000
13	+.000	+244.316	+25.411	+480.416	+2,262.971	+.000
14	+.000	+259.462	+26.986	+510.199	+2,403.263	+.000
15	+.000	+269.340	+28.014	+529.623	+2,494.758	+.000
16	+.000	+281.193	+29.247	+552.931	+2,604.552	+.000
17	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
18	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
19	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
20	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
21	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
22	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
23	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
24	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
25	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
26	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
27	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
28	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
29	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
30	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
31	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
32	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
33	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
34	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
35	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
36	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
37	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
38	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000
39	+.000	+307.403	+31.973	+604.469	+2,847.318	+.000
40	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
41	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
42	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000



43	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
44	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
45	+.000	+278.164	+28.931	+546.975	+2,576.493	+.000
46	+.000	+268.418	+27.918	+527.810	+2,486.218	+.000
47	+.000	+259.725	+27.014	+510.717	+2,405.703	+.000
48	+.000	+248.399	+25.836	+488.444	+2,300.789	+.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	+155,711.883
02	+ .000	+198,117.535
03	+ .000	+84,715.149
04	+ .000	+59,895.751
05	+ .000	+107,022.944
06	+ .000	+120,817.407
07	+ .000	+90,319.760
08	+ .000	+76,065.078
09	+ .000	+150,728.666
10	+ .000	+164,054.932
11	+ .000	+165,785.910
12	+ .000	+133,744.215
13	+ .000	+181,629.737
14	+ .000	+156,125.509
15	+ .000	+302,775.319
16	+ .000	+332,819.973
17	+ .000	+254,638.764
18	+ .000	+289,462.237
19	+ .000	+316,421.416
20	+ .000	+286,141.577
21	+ .000	+234,237.235
22	+ .000	+242,780.137
23	+ .000	+256,946.455
24	+ .000	+265,681.627
25	+ .000	+262,986.151
26	+ .000	+277,983.070
27	+ .000	+252,911.884
28	+ .000	+274,055.631
29	+ .000	+271,132.690
30	+ .000	+273,668.119
31	+ .000	+278,865.739
32	+ .000	+261,525.101
33	+ .000	+98,644.857
34	+ .000	+129,754.295
35	+ .000	+100,921.368
36	+ .000	+166,185.567
37	+ .000	+189,391.948
38	+ .000	+230,462.947
39	+ .000	+305,805.078
40	+ .000	+285,990.376
41	+ .000	+442,948.363
42	+ .000	+356,742.392

43	+.000	+163,527.875
44	+.000	+91,878.886
45	+.000	+91,049.910
46	+.000	+26,947.114
47	+.000	+146,920.222
48	+.000	+120,113.105