

Date: 22/09/2022

Settlement Day:29/08/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 151

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	-4,316,472.610	+295,010,230.390
Balancing Services Contract Cost	+2,656,543.410	+400,482,099.360
Balancing Services Cost Variable	+3,509,548.250	+726,317,051.870
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+92,070.080	+15,497,425.680
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+158,706,608.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+555,680.000
ALoMCP Recovery	+32,876.710	+4,964,383.210
CMP 381 Deferral	+133,716.110	+15,912,217.090
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+158,706,608.140
Total External Costs	+2,111,961.950	+1,464,245,184.010
Total Adjusted Energy Volume (MWh)	+1,201,460.588	

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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	+21,783.444	+16,390.372	+0.75242
02	+21,348.740	-41,198.340	-1.92978
03	+21,162.952	-26,154.268	-1.23585
04	+21,025.918	-7,855.130	-0.37359
05	+20,818.392	-49,527.867	-2.37904
06	+20,482.083	-19,005.605	-0.92791
07	+20,804.864	+136,191.774	+6.54615
08	+20,844.598	+53,764.232	+2.57929
09	+21,032.140	+49,853.260	+2.37034
10	+21,048.176	+62,730.309	+2.98032
11	+21,402.427	+79,645.742	+3.72134
12	+21,735.931	+61,108.880	+2.81142
13	+22,546.970	+98,308.063	+4.36015
14	+23,041.261	+54,365.882	+2.35950
15	+24,078.375	+152,257.756	+6.32342
16	+24,615.679	+150,546.031	+6.11586
17	+25,155.661	+216,265.677	+8.59710
18	+25,478.841	+132,013.806	+5.18131
19	+25,673.916	+106,549.104	+4.15009
20	+25,961.495	+137,629.946	+5.30131
21	+26,190.681	+117,475.071	+4.48538
22	+26,026.294	+78,435.712	+3.01371
23	+26,267.095	+54,068.897	+2.05843
24	+26,333.690	+66,957.692	+2.54266
25	+26,422.739	+34,190.337	+1.29397
26	+26,407.049	+55.957	+0.00212
27	+26,130.541	+58,274.275	+2.23012
28	+25,813.042	+167,977.326	+6.50746
29	+25,568.191	+36,268.881	+1.41852
30	+25,527.079	-27,601.117	-1.08125
31	+25,969.676	-56,206.115	-2.16430
32	+26,237.965	-42,714.452	-1.62796
33	+26,822.799	+159,853.046	+5.95960
34	+27,491.942	+291,737.524	+10.61175
35	+28,228.319	+203,614.226	+7.21312
36	+28,713.369	+235,592.745	+8.20498
37	+28,588.987	+235,180.578	+8.22626
38	+28,657.448	+221,717.014	+7.73680
39	+28,701.598	+175,132.656	+6.10184
40	+28,602.001	+206,114.682	+7.20630
41	+28,822.701	+106,913.614	+3.70935
42	+28,691.242	+85,213.772	+2.97003

43	+27,989.464	+134,307.521	+4.79850
44	+27,068.139	-16,695.760	-0.61680
45	+26,396.087	-207,796.812	-7.87226
46	+25,162.852	-252,781.973	-10.04584
47	+24,711.692	-103,874.555	-4.20346
48	+23,876.043	-162,132.481	-6.79059

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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	+0.01813	+0.00	+0.00	-55,584.34	+48,163.132	+0.000
02	+0.01777	+0.00	+0.00	-111,743.88	+47,206.776	+0.000
03	+0.01761	+0.00	+0.00	-96,064.62	+46,781.729	+0.000
04	+0.01750	+0.00	+0.00	-77,328.79	+46,489.510	+0.000
05	+0.01733	+0.00	+0.00	-118,326.64	+46,037.897	+0.000
06	+0.01705	+0.00	+0.00	-86,692.80	+45,294.065	+0.000
07	+0.01732	+0.00	+0.00	+67,432.70	+46,011.332	+0.000
08	+0.01735	+0.00	+0.00	-15,113.94	+46,091.028	+0.000
09	+0.01751	+0.00	+0.00	-19,660.10	+46,516.075	+0.000
10	+0.01752	+0.00	+0.00	-6,822.75	+46,542.641	+0.000
11	+0.01781	+0.00	+0.00	-51,134.47	+47,313.038	+60,075.875
12	+0.01809	+0.00	+0.00	-70,782.91	+48,056.870	+60,075.875
13	+0.01877	+0.00	+0.00	-34,519.90	+49,863.320	+58,312.500
14	+0.01918	+0.00	+0.00	-80,089.75	+50,952.503	+58,312.500
15	+0.02004	+0.00	+0.00	+72,700.49	+53,237.130	+0.000
16	+0.02049	+0.00	+0.00	+69,202.30	+54,432.574	+0.000
17	+0.02094	+0.00	+0.00	+39,603.48	+55,628.019	+93,532.000
18	+0.02121	+0.00	+0.00	-45,720.27	+56,345.286	+93,532.000
19	+0.02137	+0.00	+0.00	-126,679.66	+56,770.333	+148,391.500
20	+0.02161	+0.00	+0.00	-96,551.60	+57,407.903	+148,391.500
21	+0.02180	+0.00	+0.00	-71,272.26	+57,912.646	+102,203.000
22	+0.02166	+0.00	+0.00	-109,755.83	+57,540.730	+102,203.000
23	+0.02186	+0.00	+0.00	-32,713.63	+58,072.039	+0.000
24	+0.02192	+0.00	+0.00	-20,063.03	+58,231.432	+0.000
25	+0.02199	+0.00	+0.00	-53,108.28	+58,417.390	+0.000
26	+0.02198	+0.00	+0.00	-87,202.96	+58,390.824	+0.000
27	+0.02175	+0.00	+0.00	-28,071.56	+57,779.819	+0.000
28	+0.02148	+0.00	+0.00	+82,703.37	+57,062.552	+0.000
29	+0.02128	+0.00	+0.00	-48,211.09	+56,531.244	+0.000
30	+0.02125	+0.00	+0.00	-111,961.99	+56,451.547	+0.000
31	+0.02162	+0.00	+0.00	-142,035.86	+57,434.469	+0.000
32	+0.02184	+0.00	+0.00	-129,417.58	+58,018.908	+0.000
33	+0.02233	+0.00	+0.00	-115,180.22	+59,320.614	+186,384.875
34	+0.02288	+0.00	+0.00	+14,520.80	+60,781.713	+186,384.875
35	+0.02350	+0.00	+0.00	-22,430.80	+62,428.770	+132,751.825
36	+0.02390	+0.00	+0.00	+7,959.75	+63,491.387	+132,751.825
37	+0.02380	+0.00	+0.00	-112,928.85	+63,225.733	+253,625.250
38	+0.02385	+0.00	+0.00	-126,590.91	+63,358.560	+253,625.250
39	+0.02389	+0.00	+0.00	-281,524.64	+63,464.822	+361,815.825
40	+0.02381	+0.00	+0.00	-250,225.02	+63,252.299	+361,815.825
41	+0.02399	+0.00	+0.00	-157,556.60	+63,730.476	+169,231.750
42	+0.02388	+0.00	+0.00	-178,819.75	+63,438.257	+169,231.750

43	+0.02330	+.00	+.00	-146,641.42	+61,897.461	+188,449.725
44	+0.02253	+.00	+.00	-294,587.86	+59,851.923	+188,449.725
45	+0.02197	+.00	+.00	-295,016.03	+58,364.259	+.000
46	+0.02094	+.00	+.00	-335,912.17	+55,628.019	+.000
47	+0.02057	+.00	+.00	-185,535.88	+54,645.098	+.000
48	+0.01987	+.00	+.00	-241,014.86	+52,785.518	+.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	+1,669.231	+0.000	+19,055.303
02	+0.000	+0.000	+0.000	+1,636.085	+0.000	+18,676.930
03	+0.000	+0.000	+0.000	+1,621.354	+0.000	+18,508.764
04	+0.000	+0.000	+0.000	+1,611.226	+0.000	+18,393.150
05	+0.000	+0.000	+0.000	+1,595.574	+0.000	+18,214.474
06	+0.000	+0.000	+0.000	+1,569.795	+0.000	+17,920.183
07	+0.000	+0.000	+0.000	+1,594.654	+0.000	+18,203.963
08	+0.000	+0.000	+0.000	+1,597.416	+0.000	+18,235.494
09	+0.000	+0.000	+0.000	+1,612.147	+0.000	+18,403.660
10	+0.000	+0.000	+0.000	+1,613.068	+0.000	+18,414.171
11	+0.000	+0.000	+0.000	+1,639.768	+0.000	+18,718.971
12	+0.000	+0.000	+0.000	+1,665.548	+0.000	+19,013.262
13	+0.000	+0.000	+0.000	+1,728.155	+0.000	+19,727.967
14	+0.000	+0.000	+0.000	+1,765.904	+0.000	+20,158.892
15	+0.000	+0.000	+0.000	+1,845.084	+0.000	+21,062.784
16	+0.000	+0.000	+0.000	+1,886.516	+0.000	+21,535.751
17	+0.000	+0.000	+0.000	+1,927.947	+0.000	+22,008.718
18	+0.000	+0.000	+0.000	+1,952.806	+0.000	+22,292.498
19	+0.000	+0.000	+0.000	+1,967.538	+0.000	+22,460.664
20	+0.000	+0.000	+0.000	+1,989.634	+0.000	+22,712.913
21	+0.000	+0.000	+0.000	+2,007.128	+0.000	+22,912.610
22	+0.000	+0.000	+0.000	+1,994.238	+0.000	+22,765.464
23	+0.000	+0.000	+0.000	+2,012.652	+0.000	+22,975.672
24	+0.000	+0.000	+0.000	+2,018.176	+0.000	+23,038.734
25	+0.000	+0.000	+0.000	+2,024.621	+0.000	+23,112.307
26	+0.000	+0.000	+0.000	+2,023.700	+0.000	+23,101.796
27	+0.000	+0.000	+0.000	+2,002.524	+0.000	+22,860.058
28	+0.000	+0.000	+0.000	+1,977.665	+0.000	+22,576.278
29	+0.000	+0.000	+0.000	+1,959.251	+0.000	+22,366.070
30	+0.000	+0.000	+0.000	+1,956.489	+0.000	+22,334.539
31	+0.000	+0.000	+0.000	+1,990.555	+0.000	+22,723.423
32	+0.000	+0.000	+0.000	+2,010.811	+0.000	+22,954.651
33	+0.000	+0.000	+0.000	+2,055.925	+0.000	+23,469.659
34	+0.000	+0.000	+0.000	+2,106.563	+0.000	+24,047.730
35	+0.000	+0.000	+0.000	+2,163.647	+0.000	+24,699.373
36	+0.000	+0.000	+0.000	+2,200.475	+0.000	+25,119.788
37	+0.000	+0.000	+0.000	+2,191.268	+0.000	+25,014.684
38	+0.000	+0.000	+0.000	+2,195.871	+0.000	+25,067.236
39	+0.000	+0.000	+0.000	+2,199.554	+0.000	+25,109.277
40	+0.000	+0.000	+0.000	+2,192.189	+0.000	+25,025.194
41	+0.000	+0.000	+0.000	+2,208.761	+0.000	+25,214.381
42	+0.000	+0.000	+0.000	+2,198.634	+0.000	+25,098.767

43	+.000	+.000	+.000	+2,145.233	+.000	+24,489.165
44	+.000	+.000	+.000	+2,074.339	+.000	+23,679.867
45	+.000	+.000	+.000	+2,022.780	+.000	+23,091.286
46	+.000	+.000	+.000	+1,927.947	+.000	+22,008.718
47	+.000	+.000	+.000	+1,893.882	+.000	+21,619.834
48	+.000	+.000	+.000	+1,829.432	+.000	+20,884.108

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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	+ .000	+66.718	+596.055	+2,424.273	+ .000
02	+ .000	+ .000	+65.394	+584.219	+2,376.135	+ .000
03	+ .000	+ .000	+64.805	+578.959	+2,354.741	+ .000
04	+ .000	+ .000	+64.400	+575.342	+2,340.032	+ .000
05	+ .000	+ .000	+63.774	+569.753	+2,317.300	+ .000
06	+ .000	+ .000	+62.744	+560.548	+2,279.860	+ .000
07	+ .000	+ .000	+63.738	+569.425	+2,315.963	+ .000
08	+ .000	+ .000	+63.848	+570.411	+2,319.975	+ .000
09	+ .000	+ .000	+64.437	+575.671	+2,341.369	+ .000
10	+ .000	+ .000	+64.474	+576.000	+2,342.706	+ .000
11	+ .000	+ .000	+65.541	+585.534	+2,381.484	+ .000
12	+ .000	+ .000	+66.571	+594.740	+2,418.924	+ .000
13	+ .000	+ .000	+69.074	+617.096	+2,509.851	+ .000
14	+ .000	+ .000	+70.582	+630.575	+2,564.675	+ .000
15	+ .000	+ .000	+73.747	+658.849	+2,679.671	+ .000
16	+ .000	+ .000	+75.403	+673.644	+2,739.843	+ .000
17	+ .000	+ .000	+77.059	+688.438	+2,800.015	+ .000
18	+ .000	+ .000	+78.053	+697.315	+2,836.119	+ .000
19	+ .000	+ .000	+78.642	+702.575	+2,857.513	+ .000
20	+ .000	+ .000	+79.525	+710.466	+2,889.605	+ .000
21	+ .000	+ .000	+80.224	+716.712	+2,915.011	+ .000
22	+ .000	+ .000	+79.709	+712.110	+2,896.291	+ .000
23	+ .000	+ .000	+80.445	+718.685	+2,923.034	+ .000
24	+ .000	+ .000	+80.666	+720.657	+2,931.057	+ .000
25	+ .000	+ .000	+80.923	+722.959	+2,940.417	+ .000
26	+ .000	+ .000	+80.886	+722.630	+2,939.080	+ .000
27	+ .000	+ .000	+80.040	+715.068	+2,908.325	+ .000
28	+ .000	+ .000	+79.046	+706.192	+2,872.222	+ .000
29	+ .000	+ .000	+78.310	+699.616	+2,845.479	+ .000
30	+ .000	+ .000	+78.200	+698.630	+2,841.467	+ .000
31	+ .000	+ .000	+79.562	+710.794	+2,890.942	+ .000
32	+ .000	+ .000	+80.371	+718.027	+2,920.360	+ .000
33	+ .000	+ .000	+82.174	+734.137	+2,985.881	+ .000
34	+ .000	+ .000	+84.198	+752.219	+3,059.425	+ .000
35	+ .000	+ .000	+86.480	+772.603	+3,142.329	+ .000
36	+ .000	+ .000	+87.952	+785.753	+3,195.815	+ .000
37	+ .000	+ .000	+87.584	+782.466	+3,182.443	+ .000
38	+ .000	+ .000	+87.768	+784.110	+3,189.129	+ .000
39	+ .000	+ .000	+87.915	+785.425	+3,194.478	+ .000
40	+ .000	+ .000	+87.621	+782.794	+3,183.781	+ .000
41	+ .000	+ .000	+88.283	+788.712	+3,207.849	+ .000
42	+ .000	+ .000	+87.878	+785.096	+3,193.141	+ .000



43	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
44	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
45	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
46	+.000	+.000	+77.059	+688.438	+2,800.015	+.000
47	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
48	+.000	+.000	+73.122	+653.260	+2,656.939	+.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	+16,390.372
02	+ .000	-41,198.340
03	+ .000	-26,154.268
04	+ .000	-7,855.130
05	+ .000	-49,527.867
06	+ .000	-19,005.605
07	+ .000	+136,191.774
08	+ .000	+53,764.232
09	+ .000	+49,853.260
10	+ .000	+62,730.309
11	+ .000	+79,645.742
12	+ .000	+61,108.880
13	+ .000	+98,308.063
14	+ .000	+54,365.882
15	+ .000	+152,257.756
16	+ .000	+150,546.031
17	+ .000	+216,265.677
18	+ .000	+132,013.806
19	+ .000	+106,549.104
20	+ .000	+137,629.946
21	+ .000	+117,475.071
22	+ .000	+78,435.712
23	+ .000	+54,068.897
24	+ .000	+66,957.692
25	+ .000	+34,190.337
26	+ .000	+55.957
27	+ .000	+58,274.275
28	+ .000	+167,977.326
29	+ .000	+36,268.881
30	+ .000	-27,601.117
31	+ .000	-56,206.115
32	+ .000	-42,714.452
33	+ .000	+159,853.046
34	+ .000	+291,737.524
35	+ .000	+203,614.226
36	+ .000	+235,592.745
37	+ .000	+235,180.578
38	+ .000	+221,717.014
39	+ .000	+175,132.656
40	+ .000	+206,114.682
41	+ .000	+106,913.614
42	+ .000	+85,213.772

43	+.000	+134,307.521
44	+.000	-16,695.760
45	+.000	-207,796.812
46	+.000	-252,781.973
47	+.000	-103,874.555
48	+.000	-162,132.481