

Date: 12/09/2022

Settlement Day:04/09/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 157

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	+10,624,052.620	+312,715,485.800
Balancing Services Contract Cost	+2,899,999.996	+334,499,999.996
Balancing Services Cost Variable	+5,744,281.772	+752,160,125.612
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+15,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+165,012,830.980
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+577,760.000
ALoMCP Recovery	+32,876.710	+5,161,643.470
CMP 381 Deferral	+133,716.110	+16,714,513.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+165,012,830.980
Total External Costs	+19,538,607.208	+1,437,529,528.628
Total Adjusted Energy Volume (MWh)	+1,161,084.295	

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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	+22,362.958	+370,578.510	+16.57109
02	+21,782.201	+411,967.965	+18.91305
03	+21,133.441	+308,353.811	+14.59080
04	+20,832.174	+348,931.131	+16.74963
05	+20,469.006	+407,202.435	+19.89361
06	+20,098.285	+463,417.755	+23.05758
07	+19,681.482	+407,440.004	+20.70169
08	+19,421.300	+356,722.816	+18.36761
09	+19,189.513	+306,117.044	+15.95231
10	+19,173.851	+293,299.847	+15.29687
11	+19,556.083	+307,665.960	+15.73249
12	+19,828.237	+311,410.684	+15.70541
13	+20,581.816	+382,174.336	+18.56854
14	+20,999.034	+411,039.907	+19.57423
15	+21,708.873	+526,789.276	+24.26608
16	+22,126.430	+540,213.598	+24.41486
17	+22,513.334	+571,637.345	+25.39106
18	+23,426.540	+657,331.680	+28.05927
19	+23,274.034	+516,919.525	+22.21014
20	+23,814.244	+613,214.277	+25.74989
21	+24,267.696	+593,730.688	+24.46589
22	+24,344.598	+695,957.280	+28.58775
23	+24,900.423	+806,417.157	+32.38568
24	+25,132.685	+765,269.429	+30.44917
25	+24,959.933	+531,280.812	+21.28535
26	+25,087.640	+450,131.256	+17.94235
27	+24,644.471	+458,693.095	+18.61241
28	+24,414.362	+410,377.333	+16.80885
29	+24,600.821	+398,242.653	+16.18819
30	+24,485.963	+339,731.892	+13.87456
31	+25,289.442	+312,048.061	+12.33906
32	+25,859.329	+236,740.453	+9.15493
33	+27,195.788	+365,827.374	+13.45162
34	+27,971.692	+377,291.132	+13.48832
35	+28,809.401	+550,436.405	+19.10614
36	+29,427.473	+559,256.109	+19.00456
37	+29,312.841	+484,448.906	+16.52685
38	+29,318.846	+416,901.706	+14.21958
39	+29,343.874	+464,568.203	+15.83186
40	+29,298.263	+422,969.150	+14.43666
41	+29,386.660	+385,442.325	+13.11623
42	+28,773.844	+347,827.931	+12.08834

43	+28,097.171	+280,508.161	+9.98350
44	+26,920.306	+288,685.588	+10.72371
45	+25,951.957	+286,093.623	+11.02397
46	+24,802.126	+304,032.076	+12.25831
47	+23,780.270	+259,427.628	+10.90936
48	+22,733.584	+285,006.659	+12.53681

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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	+0.01926	+0.00	+0.00	+289,276.08	+55,854.000	+0.000
02	+0.01876	+0.00	+0.00	+332,776.19	+54,404.000	+0.000
03	+0.01820	+0.00	+0.00	+231,525.97	+52,780.000	+0.000
04	+0.01794	+0.00	+0.00	+273,200.83	+52,026.000	+0.000
05	+0.01763	+0.00	+0.00	+332,780.74	+51,127.000	+0.000
06	+0.01731	+0.00	+0.00	+390,346.88	+50,199.000	+0.000
07	+0.01695	+0.00	+0.00	+335,888.80	+49,155.000	+0.000
08	+0.01673	+0.00	+0.00	+286,100.30	+48,517.000	+0.000
09	+0.01653	+0.00	+0.00	+236,338.79	+47,937.000	+0.000
10	+0.01651	+0.00	+0.00	+223,606.02	+47,879.000	+0.000
11	+0.01684	+0.00	+0.00	+236,579.10	+48,836.000	+0.000
12	+0.01708	+0.00	+0.00	+239,310.71	+49,532.000	+0.000
13	+0.01773	+0.00	+0.00	+307,330.51	+51,417.000	+0.000
14	+0.01809	+0.00	+0.00	+334,676.41	+52,461.000	+0.000
15	+0.01870	+0.00	+0.00	+352,907.36	+54,230.000	+94,943.420
16	+0.01906	+0.00	+0.00	+364,812.01	+55,274.000	+94,943.420
17	+0.01939	+0.00	+0.00	+334,839.82	+56,231.000	+154,946.325
18	+0.02018	+0.00	+0.00	+417,199.32	+58,522.000	+154,946.325
19	+0.02005	+0.00	+0.00	+432,282.26	+58,145.000	+0.000
20	+0.02051	+0.00	+0.00	+526,635.21	+59,479.000	+0.000
21	+0.02090	+0.00	+0.00	+505,505.31	+60,610.000	+0.000
22	+0.02097	+0.00	+0.00	+606,732.41	+60,813.000	+704.000
23	+0.02145	+0.00	+0.00	+714,281.06	+62,205.000	+1,588.998
24	+0.02165	+0.00	+0.00	+672,289.07	+62,785.000	+1,588.998
25	+0.02150	+0.00	+0.00	+438,933.65	+62,350.000	+1,588.998
26	+0.02161	+0.00	+0.00	+357,319.75	+62,669.000	+1,588.998
27	+0.02123	+0.00	+0.00	+250,172.74	+61,567.000	+118,901.945
28	+0.02103	+0.00	+0.00	+202,701.24	+60,987.000	+118,901.945
29	+0.02119	+0.00	+0.00	+181,767.36	+61,451.000	+127,025.735
30	+0.02109	+0.00	+0.00	+123,678.73	+61,161.000	+127,025.735
31	+0.02178	+0.00	+0.00	+127,122.55	+63,162.000	+92,985.380
32	+0.02227	+0.00	+0.00	+49,746.50	+64,583.000	+92,985.380
33	+0.02342	+0.00	+0.00	+104,498.95	+67,918.000	+162,465.345
34	+0.02409	+0.00	+0.00	+113,134.43	+69,861.000	+162,465.345
35	+0.02481	+0.00	+0.00	+124,709.06	+71,949.000	+320,996.645
36	+0.02534	+0.00	+0.00	+131,291.47	+73,486.000	+320,996.645
37	+0.02525	+0.00	+0.00	+968.83	+73,225.000	+376,892.000
38	+0.02525	+0.00	+0.00	-66,578.37	+73,225.000	+376,892.000
39	+0.02527	+0.00	+0.00	-76,873.52	+73,283.000	+434,769.220
40	+0.02523	+0.00	+0.00	-118,303.72	+73,167.000	+434,769.220
41	+0.02531	+0.00	+0.00	-123,055.10	+73,399.000	+401,656.070
42	+0.02478	+0.00	+0.00	-158,432.20	+71,862.000	+401,656.070

43	+0.02420	+.00	+.00	-135,725.54	+70,180.000	+314,078.000
44	+0.02319	+.00	+.00	-123,284.59	+67,251.000	+314,078.000
45	+0.02235	+.00	+.00	-37,414.93	+64,815.000	+229,162.275
46	+0.02136	+.00	+.00	-15,297.38	+61,944.000	+229,162.275
47	+0.02048	+.00	+.00	+133,186.67	+59,392.000	+39,788.530
48	+0.01958	+.00	+.00	+162,564.88	+56,782.000	+39,788.530

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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	+1,926.000	+0.000	+20,242.975
02	+0.000	+0.000	+0.000	+1,876.000	+0.000	+19,717.457
03	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
04	+0.000	+0.000	+0.000	+1,794.000	+0.000	+18,855.606
05	+0.000	+0.000	+0.000	+1,763.000	+0.000	+18,529.785
06	+0.000	+0.000	+0.000	+1,731.000	+0.000	+18,193.453
07	+0.000	+0.000	+0.000	+1,695.000	+0.000	+17,815.080
08	+0.000	+0.000	+0.000	+1,673.000	+0.000	+17,583.851
09	+0.000	+0.000	+0.000	+1,653.000	+0.000	+17,373.644
10	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
11	+0.000	+0.000	+0.000	+1,684.000	+0.000	+17,699.465
12	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
13	+0.000	+0.000	+0.000	+1,773.000	+0.000	+18,634.888
14	+0.000	+0.000	+0.000	+1,809.000	+0.000	+19,013.262
15	+0.000	+0.000	+0.000	+1,870.000	+0.000	+19,654.395
16	+0.000	+0.000	+0.000	+1,906.000	+0.000	+20,032.768
17	+0.000	+0.000	+0.000	+1,939.000	+0.000	+20,379.610
18	+0.000	+0.000	+0.000	+2,018.000	+0.000	+21,209.929
19	+0.000	+0.000	+0.000	+2,005.000	+0.000	+21,073.295
20	+0.000	+0.000	+0.000	+2,051.000	+0.000	+21,556.772
21	+0.000	+0.000	+0.000	+2,090.000	+0.000	+21,966.676
22	+0.000	+0.000	+0.000	+2,097.000	+0.000	+22,040.249
23	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
24	+0.000	+0.000	+0.000	+2,165.000	+0.000	+22,754.954
25	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
26	+0.000	+0.000	+0.000	+2,161.000	+0.000	+22,712.913
27	+0.000	+0.000	+0.000	+2,123.000	+0.000	+22,313.518
28	+0.000	+0.000	+0.000	+2,103.000	+0.000	+22,103.311
29	+0.000	+0.000	+0.000	+2,119.000	+0.000	+22,271.477
30	+0.000	+0.000	+0.000	+2,109.000	+0.000	+22,166.373
31	+0.000	+0.000	+0.000	+2,178.000	+0.000	+22,891.589
32	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
33	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
34	+0.000	+0.000	+0.000	+2,409.000	+0.000	+25,319.485
35	+0.000	+0.000	+0.000	+2,481.000	+0.000	+26,076.231
36	+0.000	+0.000	+0.000	+2,534.000	+0.000	+26,633.281
37	+0.000	+0.000	+0.000	+2,525.000	+0.000	+26,538.688
38	+0.000	+0.000	+0.000	+2,525.000	+0.000	+26,538.688
39	+0.000	+0.000	+0.000	+2,527.000	+0.000	+26,559.709
40	+0.000	+0.000	+0.000	+2,523.000	+0.000	+26,517.667
41	+0.000	+0.000	+0.000	+2,531.000	+0.000	+26,601.750
42	+0.000	+0.000	+0.000	+2,478.000	+0.000	+26,044.700

43	+.000	+.000	+.000	+2,420.000	+.000	+25,435.099
44	+.000	+.000	+.000	+2,319.000	+.000	+24,373.551
45	+.000	+.000	+.000	+2,235.000	+.000	+23,490.680
46	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
47	+.000	+.000	+.000	+2,048.000	+.000	+21,525.241
48	+.000	+.000	+.000	+1,958.000	+.000	+20,579.307

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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	+70.877	+633.205	+2,575.372	+ .000
02	+ .000	+ .000	+69.037	+616.767	+2,508.514	+ .000
03	+ .000	+ .000	+66.976	+598.356	+2,433.633	+ .000
04	+ .000	+ .000	+66.019	+589.808	+2,398.867	+ .000
05	+ .000	+ .000	+64.878	+579.616	+2,357.415	+ .000
06	+ .000	+ .000	+63.701	+569.096	+2,314.626	+ .000
07	+ .000	+ .000	+62.376	+557.260	+2,266.488	+ .000
08	+ .000	+ .000	+61.566	+550.027	+2,237.071	+ .000
09	+ .000	+ .000	+60.830	+543.452	+2,210.327	+ .000
10	+ .000	+ .000	+60.757	+542.794	+2,207.653	+ .000
11	+ .000	+ .000	+61.971	+553.644	+2,251.779	+ .000
12	+ .000	+ .000	+62.854	+561.534	+2,283.871	+ .000
13	+ .000	+ .000	+65.246	+582.904	+2,370.787	+ .000
14	+ .000	+ .000	+66.571	+594.740	+2,418.924	+ .000
15	+ .000	+ .000	+68.816	+614.794	+2,500.491	+ .000
16	+ .000	+ .000	+70.141	+626.630	+2,548.629	+ .000
17	+ .000	+ .000	+71.355	+637.479	+2,592.755	+ .000
18	+ .000	+ .000	+74.262	+663.452	+2,698.391	+ .000
19	+ .000	+ .000	+73.784	+659.178	+2,681.008	+ .000
20	+ .000	+ .000	+75.477	+674.301	+2,742.517	+ .000
21	+ .000	+ .000	+76.912	+687.123	+2,794.667	+ .000
22	+ .000	+ .000	+77.170	+689.425	+2,804.027	+ .000
23	+ .000	+ .000	+78.936	+705.205	+2,868.211	+ .000
24	+ .000	+ .000	+79.672	+711.781	+2,894.954	+ .000
25	+ .000	+ .000	+79.120	+706.849	+2,874.896	+ .000
26	+ .000	+ .000	+79.525	+710.466	+2,889.605	+ .000
27	+ .000	+ .000	+78.126	+697.973	+2,838.793	+ .000
28	+ .000	+ .000	+77.390	+691.397	+2,812.050	+ .000
29	+ .000	+ .000	+77.979	+696.657	+2,833.444	+ .000
30	+ .000	+ .000	+77.611	+693.370	+2,820.073	+ .000
31	+ .000	+ .000	+80.150	+716.055	+2,912.337	+ .000
32	+ .000	+ .000	+81.954	+732.164	+2,977.858	+ .000
33	+ .000	+ .000	+86.186	+769.973	+3,131.631	+ .000
34	+ .000	+ .000	+88.651	+792.000	+3,221.221	+ .000
35	+ .000	+ .000	+91.301	+815.671	+3,317.497	+ .000
36	+ .000	+ .000	+93.251	+833.096	+3,388.366	+ .000
37	+ .000	+ .000	+92.920	+830.137	+3,376.332	+ .000
38	+ .000	+ .000	+92.920	+830.137	+3,376.332	+ .000
39	+ .000	+ .000	+92.994	+830.794	+3,379.006	+ .000
40	+ .000	+ .000	+92.846	+829.479	+3,373.657	+ .000
41	+ .000	+ .000	+93.141	+832.110	+3,384.355	+ .000
42	+ .000	+ .000	+91.190	+814.685	+3,313.485	+ .000

43	+.000	+.000	+89.056	+795.616	+3,235.930	+.000
44	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
45	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
46	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
47	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
48	+.000	+.000	+72.054	+643.726	+2,618.161	+.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	+370,578.510
02	+ .000	+411,967.965
03	+ .000	+308,353.811
04	+ .000	+348,931.131
05	+ .000	+407,202.435
06	+ .000	+463,417.755
07	+ .000	+407,440.004
08	+ .000	+356,722.816
09	+ .000	+306,117.044
10	+ .000	+293,299.847
11	+ .000	+307,665.960
12	+ .000	+311,410.684
13	+ .000	+382,174.336
14	+ .000	+411,039.907
15	+ .000	+526,789.276
16	+ .000	+540,213.598
17	+ .000	+571,637.345
18	+ .000	+657,331.680
19	+ .000	+516,919.525
20	+ .000	+613,214.277
21	+ .000	+593,730.688
22	+ .000	+695,957.280
23	+ .000	+806,417.157
24	+ .000	+765,269.429
25	+ .000	+531,280.812
26	+ .000	+450,131.256
27	+ .000	+458,693.095
28	+ .000	+410,377.333
29	+ .000	+398,242.653
30	+ .000	+339,731.892
31	+ .000	+312,048.061
32	+ .000	+236,740.453
33	+ .000	+365,827.374
34	+ .000	+377,291.132
35	+ .000	+550,436.405
36	+ .000	+559,256.109
37	+ .000	+484,448.906
38	+ .000	+416,901.706
39	+ .000	+464,568.203
40	+ .000	+422,969.150
41	+ .000	+385,442.325
42	+ .000	+347,827.931

43	+.000	+280,508.161
44	+.000	+288,685.588
45	+.000	+286,093.623
46	+.000	+304,032.076
47	+.000	+259,427.628
48	+.000	+285,006.659