

Date: 23/05/2022

Settlement Day:13/05/2022

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: 43

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	+7,572,729.270	+139,730,797.170
Balancing Services Contract Cost	+2,100,000.000	+90,300,000.000
Balancing Services Cost Variable	+862,148.430	+34,670,682.660
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	+4,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+45,194,597.020
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+158,240.000
ALoMCP Recovery	+32,876.710	+1,413,698.530
ESO Incentive t-1 + Trades UR	+133,716.110	+1,470,877.210
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+45,194,597.020
Total External Costs	+10,805,150.520	+272,044,295.570
Total Adjusted Energy Volume (MWh)	+1,273,919.158	

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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	+23,182.889	+313,159.531	+13.50822
02	+22,771.928	+318,344.762	+13.97970
03	+22,331.510	+319,328.184	+14.29944
04	+22,303.136	+313,558.007	+14.05892
05	+22,020.543	+288,791.379	+13.11463
06	+21,692.870	+257,238.209	+11.85819
07	+21,418.548	+229,341.170	+10.70760
08	+21,329.373	+227,654.129	+10.67327
09	+21,351.834	+224,859.045	+10.53113
10	+21,543.287	+241,908.411	+11.22895
11	+21,758.760	+240,186.989	+11.03863
12	+22,312.960	+243,769.176	+10.92500
13	+24,165.836	+246,171.260	+10.18675
14	+25,913.496	+259,648.495	+10.01982
15	+27,957.799	+270,699.744	+9.68244
16	+29,035.591	+296,132.104	+10.19893
17	+29,672.931	+272,011.399	+9.16699
18	+29,747.919	+246,082.858	+8.27227
19	+29,758.063	+270,403.336	+9.08673
20	+29,541.126	+229,071.933	+7.75434
21	+29,441.959	+209,170.783	+7.10451
22	+29,051.020	+243,431.797	+8.37946
23	+28,056.417	+264,492.585	+9.42717
24	+27,758.372	+283,341.134	+10.20741
25	+27,497.250	+281,798.289	+10.24824
26	+27,063.309	+275,669.554	+10.18610
27	+26,694.051	+283,322.494	+10.61369
28	+26,161.979	+294,739.497	+11.26595
29	+25,893.599	+295,494.191	+11.41186
30	+25,560.532	+265,205.358	+10.37558
31	+25,443.378	+230,590.120	+9.06287
32	+25,877.507	+235,001.325	+9.08130
33	+27,030.981	+282,292.357	+10.44329
34	+27,834.931	+266,622.413	+9.57870
35	+29,421.045	+280,082.537	+9.51980
36	+29,947.884	+308,471.157	+10.30027
37	+30,165.721	+296,683.830	+9.83513
38	+30,372.252	+244,250.939	+8.04191
39	+30,577.061	+243,228.539	+7.95461
40	+30,275.005	+191,773.918	+6.33440
41	+30,019.573	+170,753.623	+5.68808
42	+29,809.938	+155,069.163	+5.20193

43	+29,751.625	+147,948.588	+4.97279
44	+29,173.338	+166,246.668	+5.69858
45	+28,010.603	+185,672.916	+6.62867
46	+26,763.680	+145,460.482	+5.43500
47	+25,733.581	+143,476.071	+5.57544
48	+24,722.168	+157,468.786	+6.36954

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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	+0.01820	+0.00	+0.00	+190,873.81	+38,220.000	+60,017.880
02	+0.01788	+0.00	+0.00	+197,153.86	+37,548.000	+60,017.880
03	+0.01753	+0.00	+0.00	+199,824.90	+36,813.000	+59,527.720
04	+0.01751	+0.00	+0.00	+194,123.15	+36,771.000	+59,527.720
05	+0.01729	+0.00	+0.00	+176,743.18	+36,309.000	+52,893.750
06	+0.01703	+0.00	+0.00	+146,079.55	+35,763.000	+52,893.750
07	+0.01681	+0.00	+0.00	+118,935.20	+35,301.000	+52,893.750
08	+0.01674	+0.00	+0.00	+117,487.65	+35,154.000	+52,893.750
09	+0.01676	+0.00	+0.00	+114,624.14	+35,196.000	+52,893.750
10	+0.01691	+0.00	+0.00	+131,160.31	+35,511.000	+52,893.750
11	+0.01708	+0.00	+0.00	+121,165.20	+35,868.000	+60,585.815
12	+0.01752	+0.00	+0.00	+123,242.01	+36,792.000	+60,585.815
13	+0.01897	+0.00	+0.00	+128,375.26	+39,837.000	+52,893.750
14	+0.02034	+0.00	+0.00	+151,059.05	+42,714.000	+39,000.000
15	+0.02195	+0.00	+0.00	+195,601.99	+46,095.000	+0.000
16	+0.02279	+0.00	+0.00	+218,160.45	+47,859.000	+0.000
17	+0.02329	+0.00	+0.00	+192,329.09	+48,909.000	+0.000
18	+0.02335	+0.00	+0.00	+166,195.27	+49,035.000	+0.000
19	+0.02336	+0.00	+0.00	+144,166.86	+49,056.000	+46,314.675
20	+0.02319	+0.00	+0.00	+103,417.08	+48,699.000	+46,314.675
21	+0.02311	+0.00	+0.00	+130,104.31	+48,531.000	+0.000
22	+0.02280	+0.00	+0.00	+165,425.93	+47,880.000	+0.000
23	+0.02202	+0.00	+0.00	+189,155.34	+46,242.000	+0.000
24	+0.02179	+0.00	+0.00	+208,790.79	+45,759.000	+0.000
25	+0.02158	+0.00	+0.00	+207,966.42	+45,318.000	+0.000
26	+0.02124	+0.00	+0.00	+203,000.93	+44,604.000	+0.000
27	+0.02095	+0.00	+0.00	+211,646.05	+43,995.000	+0.000
28	+0.02054	+0.00	+0.00	+224,465.79	+43,134.000	+0.000
29	+0.02033	+0.00	+0.00	+225,938.96	+42,693.000	+0.000
30	+0.02006	+0.00	+0.00	+196,573.88	+42,126.000	+0.000
31	+0.01997	+0.00	+0.00	+162,266.56	+41,937.000	+0.000
32	+0.02031	+0.00	+0.00	+165,514.52	+42,651.000	+0.000
33	+0.02122	+0.00	+0.00	+209,692.16	+44,562.000	+0.000
34	+0.02185	+0.00	+0.00	+191,866.79	+45,885.000	+0.000
35	+0.02309	+0.00	+0.00	+201,084.49	+48,489.000	+0.000
36	+0.02351	+0.00	+0.00	+228,036.16	+49,371.000	+0.000
37	+0.02368	+0.00	+0.00	+215,667.21	+49,728.000	+0.000
38	+0.02384	+0.00	+0.00	+162,686.91	+50,064.000	+0.000
39	+0.02400	+0.00	+0.00	+161,117.10	+50,400.000	+0.000
40	+0.02377	+0.00	+0.00	+110,449.38	+49,917.000	+0.000
41	+0.02356	+0.00	+0.00	+90,147.56	+49,476.000	+0.000
42	+0.02340	+0.00	+0.00	+75,010.51	+49,140.000	+0.000

43	+0.02335	+.00	+.00	+68,061.00	+49,035.000	+.000
44	+0.02290	+.00	+.00	+87,898.67	+48,090.000	+.000
45	+0.02199	+.00	+.00	+110,438.31	+46,179.000	+.000
46	+0.02101	+.00	+.00	+73,578.76	+44,121.000	+.000
47	+0.02020	+.00	+.00	+74,365.61	+42,420.000	+.000
48	+0.01941	+.00	+.00	+91,061.16	+40,761.000	+.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	+1,820.000	+0.000	+19,128.876
02	+0.000	+0.000	+0.000	+1,788.000	+0.000	+18,792.544
03	+0.000	+0.000	+0.000	+1,753.000	+0.000	+18,424.681
04	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
05	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
06	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
07	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
08	+0.000	+0.000	+0.000	+1,674.000	+0.000	+17,594.362
09	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
10	+0.000	+0.000	+0.000	+1,691.000	+0.000	+17,773.038
11	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
12	+0.000	+0.000	+0.000	+1,752.000	+0.000	+18,414.171
13	+0.000	+0.000	+0.000	+1,897.000	+0.000	+19,938.175
14	+0.000	+0.000	+0.000	+2,034.000	+0.000	+21,378.095
15	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
16	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
17	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
18	+0.000	+0.000	+0.000	+2,335.000	+0.000	+24,541.717
19	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
20	+0.000	+0.000	+0.000	+2,319.000	+0.000	+24,373.551
21	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
22	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
23	+0.000	+0.000	+0.000	+2,202.000	+0.000	+23,143.838
24	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
25	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
26	+0.000	+0.000	+0.000	+2,124.000	+0.000	+22,324.029
27	+0.000	+0.000	+0.000	+2,095.000	+0.000	+22,019.228
28	+0.000	+0.000	+0.000	+2,054.000	+0.000	+21,588.303
29	+0.000	+0.000	+0.000	+2,033.000	+0.000	+21,367.585
30	+0.000	+0.000	+0.000	+2,006.000	+0.000	+21,083.805
31	+0.000	+0.000	+0.000	+1,997.000	+0.000	+20,989.212
32	+0.000	+0.000	+0.000	+2,031.000	+0.000	+21,346.564
33	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
34	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
35	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
36	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
37	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559
38	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
39	+0.000	+0.000	+0.000	+2,400.000	+0.000	+25,224.891
40	+0.000	+0.000	+0.000	+2,377.000	+0.000	+24,983.153
41	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
42	+0.000	+0.000	+0.000	+2,340.000	+0.000	+24,594.269

43	+.000	+.000	+.000	+2,335.000	+.000	+24,541.717
44	+.000	+.000	+.000	+2,290.000	+.000	+24,068.751
45	+.000	+.000	+.000	+2,199.000	+.000	+23,112.307
46	+.000	+.000	+.000	+2,101.000	+.000	+22,082.290
47	+.000	+.000	+.000	+2,020.000	+.000	+21,230.950
48	+.000	+.000	+.000	+1,941.000	+.000	+20,400.631

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
02	+.000	+.000	+65.798	+587.836	+2,390.844	+.000
03	+.000	+.000	+64.510	+576.329	+2,344.043	+.000
04	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
05	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
06	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
07	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
08	+.000	+.000	+61.603	+550.356	+2,238.408	+.000
09	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
10	+.000	+.000	+62.229	+555.945	+2,261.139	+.000
11	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
12	+.000	+.000	+64.474	+576.000	+2,342.706	+.000
13	+.000	+.000	+69.810	+623.671	+2,536.595	+.000
14	+.000	+.000	+74.851	+668.712	+2,719.786	+.000
15	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
16	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
17	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
18	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
19	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
20	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
21	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
22	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
23	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
24	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
25	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
26	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
27	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
28	+.000	+.000	+75.587	+675.288	+2,746.529	+.000
29	+.000	+.000	+74.814	+668.384	+2,718.449	+.000
30	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
31	+.000	+.000	+73.490	+656.548	+2,670.311	+.000
32	+.000	+.000	+74.741	+667.726	+2,715.774	+.000
33	+.000	+.000	+78.090	+697.644	+2,837.456	+.000
34	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
35	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
36	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
37	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
38	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
39	+.000	+.000	+88.320	+789.041	+3,209.187	+.000
40	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
41	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
42	+.000	+.000	+86.112	+769.315	+3,128.957	+.000

43	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
44	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
45	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
46	+.000	+.000	+77.317	+690.740	+2,809.375	+.000
47	+.000	+.000	+74.336	+664.110	+2,701.065	+.000
48	+.000	+.000	+71.429	+638.137	+2,595.430	+.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	+313,159.531
02	+ .000	+318,344.762
03	+ .000	+319,328.184
04	+ .000	+313,558.007
05	+ .000	+288,791.379
06	+ .000	+257,238.209
07	+ .000	+229,341.170
08	+ .000	+227,654.129
09	+ .000	+224,859.045
10	+ .000	+241,908.411
11	+ .000	+240,186.989
12	+ .000	+243,769.176
13	+ .000	+246,171.260
14	+ .000	+259,648.495
15	+ .000	+270,699.744
16	+ .000	+296,132.104
17	+ .000	+272,011.399
18	+ .000	+246,082.858
19	+ .000	+270,403.336
20	+ .000	+229,071.933
21	+ .000	+209,170.783
22	+ .000	+243,431.797
23	+ .000	+264,492.585
24	+ .000	+283,341.134
25	+ .000	+281,798.289
26	+ .000	+275,669.554
27	+ .000	+283,322.494
28	+ .000	+294,739.497
29	+ .000	+295,494.191
30	+ .000	+265,205.358
31	+ .000	+230,590.120
32	+ .000	+235,001.325
33	+ .000	+282,292.357
34	+ .000	+266,622.413
35	+ .000	+280,082.537
36	+ .000	+308,471.157
37	+ .000	+296,683.830
38	+ .000	+244,250.939
39	+ .000	+243,228.539
40	+ .000	+191,773.918
41	+ .000	+170,753.623
42	+ .000	+155,069.163

43	+.000	+147,948.588
44	+.000	+166,246.668
45	+.000	+185,672.916
46	+.000	+145,460.482
47	+.000	+143,476.071
48	+.000	+157,468.786