

Date: 23/05/2022

Settlement Day:14/05/2022

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: 44

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	+556,324.850	+140,287,122.020
Balancing Services Contract Cost	+2,100,000.000	+92,400,000.000
Balancing Services Cost Variable	+1,696,066.780	+36,366,749.440
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	+4,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+46,245,634.160
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+161,920.000
ALoMCP Recovery	+32,876.710	+1,446,575.240
ESO Incentive t-1 + Trades UR	+133,716.110	+1,604,593.320
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+46,245,634.160
Total External Costs	+4,622,664.450	+276,666,960.020
Total Adjusted Energy Volume (MWh)	+1,178,109.146	

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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	+23,946.680	+163,489.471	+6.82723
02	+23,357.624	+127,664.637	+5.46565
03	+22,974.664	+96,017.654	+4.17928
04	+22,914.157	+93,330.159	+4.07303
05	+22,601.314	+90,841.115	+4.01928
06	+22,242.787	+89,749.382	+4.03499
07	+21,980.550	+102,677.364	+4.67128
08	+21,961.645	+101,129.548	+4.60483
09	+21,823.959	+104,337.910	+4.78089
10	+21,648.313	+112,776.937	+5.20950
11	+21,662.820	+106,976.450	+4.93825
12	+21,766.227	+110,405.008	+5.07231
13	+22,521.206	+122,828.536	+5.45391
14	+23,180.545	+138,568.840	+5.97781
15	+24,188.802	+136,334.568	+5.63627
16	+25,020.844	+122,317.039	+4.88861
17	+25,696.643	+142,959.780	+5.56336
18	+26,235.242	+142,699.543	+5.43923
19	+26,531.022	+129,397.330	+4.87721
20	+26,522.538	+127,331.507	+4.80088
21	+26,086.208	+117,948.623	+4.52149
22	+25,760.790	+100,993.859	+3.92045
23	+25,232.779	+71,762.099	+2.84400
24	+24,843.202	+70,255.127	+2.82794
25	+24,230.415	+65,088.926	+2.68625
26	+23,763.035	+52,710.442	+2.21817
27	+23,320.683	+54,264.757	+2.32689
28	+22,816.414	+54,100.094	+2.37110
29	+22,635.847	+58,849.994	+2.59986
30	+22,554.458	+62,762.643	+2.78272
31	+23,649.270	+58,660.161	+2.48042
32	+24,170.189	+45,104.550	+1.86612
33	+24,777.022	+80,491.238	+3.24862
34	+25,578.835	+107,226.159	+4.19199
35	+26,334.342	+104,872.613	+3.98235
36	+27,208.361	+141,262.042	+5.19186
37	+27,290.974	+165,454.957	+6.06263
38	+27,439.482	+165,498.514	+6.03140
39	+27,270.011	+227,902.316	+8.35725
40	+27,051.347	+249,662.797	+9.22922
41	+27,146.162	+226,884.231	+8.35788
42	+26,840.553	+204,576.701	+7.62193

43	+26,889.317	+182,350.948	+6.78154
44	+26,621.062	+148,598.510	+5.58199
45	+26,029.982	+137,892.217	+5.29744
46	+25,268.293	+126,877.509	+5.02121
47	+24,692.570	+123,443.477	+4.99922
48	+23,829.961	+106,407.520	+4.46528

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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	+0.02033	+0.00	+0.00	+93,934.24	+42,693.000	+0.000
02	+0.01983	+0.00	+0.00	+59,820.06	+41,643.000	+0.000
03	+0.01950	+0.00	+0.00	+29,302.11	+40,950.000	+0.000
04	+0.01945	+0.00	+0.00	+26,785.68	+40,845.000	+0.000
05	+0.01918	+0.00	+0.00	+25,220.39	+40,278.000	+0.000
06	+0.01888	+0.00	+0.00	+25,155.05	+39,648.000	+0.000
07	+0.01866	+0.00	+0.00	+38,835.72	+39,186.000	+0.000
08	+0.01864	+0.00	+0.00	+37,356.33	+39,144.000	+0.000
09	+0.01852	+0.00	+0.00	+40,975.25	+38,892.000	+0.000
10	+0.01838	+0.00	+0.00	+49,893.26	+38,598.000	+0.000
11	+0.01839	+0.00	+0.00	+44,058.56	+38,619.000	+0.000
12	+0.01848	+0.00	+0.00	+47,179.20	+38,808.000	+0.000
13	+0.01912	+0.00	+0.00	+57,413.09	+40,152.000	+0.000
14	+0.01968	+0.00	+0.00	+71,237.46	+41,328.000	+0.000
15	+0.02053	+0.00	+0.00	+30,792.20	+43,113.000	+35,302.875
16	+0.02124	+0.00	+0.00	+14,345.54	+44,604.000	+35,302.875
17	+0.02181	+0.00	+0.00	-15,076.49	+45,801.000	+83,417.500
18	+0.02227	+0.00	+0.00	-16,910.53	+46,767.000	+83,417.500
19	+0.02252	+0.00	+0.00	-9,982.15	+47,292.000	+62,331.580
20	+0.02251	+0.00	+0.00	-12,013.76	+47,271.000	+62,331.580
21	+0.02214	+0.00	+0.00	-22,642.63	+46,494.000	+64,843.450
22	+0.02187	+0.00	+0.00	-38,673.64	+45,927.000	+64,843.450
23	+0.02142	+0.00	+0.00	-1,522.36	+44,982.000	+0.000
24	+0.02109	+0.00	+0.00	-1,900.30	+44,289.000	+0.000
25	+0.02057	+0.00	+0.00	-5,287.42	+43,197.000	+0.000
26	+0.02017	+0.00	+0.00	-16,297.38	+42,357.000	+0.000
27	+0.01980	+0.00	+0.00	-13,477.18	+41,580.000	+0.000
28	+0.01937	+0.00	+0.00	-12,170.68	+40,677.000	+0.000
29	+0.01921	+0.00	+0.00	-6,873.37	+40,341.000	+0.000
30	+0.01914	+0.00	+0.00	-2,721.23	+40,194.000	+0.000
31	+0.02007	+0.00	+0.00	-10,005.53	+42,147.000	+0.000
32	+0.02052	+0.00	+0.00	-25,100.73	+43,092.000	+0.000
33	+0.02103	+0.00	+0.00	-27,030.15	+44,163.000	+35,571.240
34	+0.02171	+0.00	+0.00	-2,621.72	+45,591.000	+35,571.240
35	+0.02235	+0.00	+0.00	-13,812.46	+46,935.000	+42,218.795
36	+0.02309	+0.00	+0.00	+20,045.20	+48,489.000	+42,218.795
37	+0.02317	+0.00	+0.00	-3,190.52	+48,657.000	+89,373.725
38	+0.02329	+0.00	+0.00	-3,557.52	+48,909.000	+89,373.725
39	+0.02315	+0.00	+0.00	-2,360.39	+48,615.000	+151,059.380
40	+0.02296	+0.00	+0.00	+20,050.14	+48,216.000	+151,059.380
41	+0.02304	+0.00	+0.00	+28,542.33	+48,384.000	+119,514.920
42	+0.02278	+0.00	+0.00	+7,124.34	+47,838.000	+119,514.920

43	+0.02282	+.00	+.00	+8,653.23	+47,922.000	+95,623.425
44	+0.02260	+.00	+.00	-24,346.52	+47,460.000	+95,623.425
45	+0.02209	+.00	+.00	-6,461.02	+46,389.000	+68,776.500
46	+0.02145	+.00	+.00	-15,286.09	+45,045.000	+68,776.500
47	+0.02096	+.00	+.00	+51,732.82	+44,016.000	+.000
48	+0.02023	+.00	+.00	+37,194.42	+42,483.000	+.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	+2,033.000	+0.000	+21,367.585
02	+0.000	+0.000	+0.000	+1,983.000	+0.000	+20,842.066
03	+0.000	+0.000	+0.000	+1,950.000	+0.000	+20,495.224
04	+0.000	+0.000	+0.000	+1,945.000	+0.000	+20,442.672
05	+0.000	+0.000	+0.000	+1,918.000	+0.000	+20,158.892
06	+0.000	+0.000	+0.000	+1,888.000	+0.000	+19,843.581
07	+0.000	+0.000	+0.000	+1,866.000	+0.000	+19,612.353
08	+0.000	+0.000	+0.000	+1,864.000	+0.000	+19,591.332
09	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
10	+0.000	+0.000	+0.000	+1,838.000	+0.000	+19,318.063
11	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
12	+0.000	+0.000	+0.000	+1,848.000	+0.000	+19,423.166
13	+0.000	+0.000	+0.000	+1,912.000	+0.000	+20,095.830
14	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
15	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
16	+0.000	+0.000	+0.000	+2,124.000	+0.000	+22,324.029
17	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
18	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
19	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
20	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
21	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
22	+0.000	+0.000	+0.000	+2,187.000	+0.000	+22,986.182
23	+0.000	+0.000	+0.000	+2,142.000	+0.000	+22,513.216
24	+0.000	+0.000	+0.000	+2,109.000	+0.000	+22,166.373
25	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
26	+0.000	+0.000	+0.000	+2,017.000	+0.000	+21,199.419
27	+0.000	+0.000	+0.000	+1,980.000	+0.000	+20,810.535
28	+0.000	+0.000	+0.000	+1,937.000	+0.000	+20,358.589
29	+0.000	+0.000	+0.000	+1,921.000	+0.000	+20,190.423
30	+0.000	+0.000	+0.000	+1,914.000	+0.000	+20,116.851
31	+0.000	+0.000	+0.000	+2,007.000	+0.000	+21,094.315
32	+0.000	+0.000	+0.000	+2,052.000	+0.000	+21,567.282
33	+0.000	+0.000	+0.000	+2,103.000	+0.000	+22,103.311
34	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
35	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
36	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
37	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
38	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
39	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
40	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
41	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
42	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626

43	+.000	+.000	+.000	+2,282.000	+.000	+23,984.668
44	+.000	+.000	+.000	+2,260.000	+.000	+23,753.439
45	+.000	+.000	+.000	+2,209.000	+.000	+23,217.410
46	+.000	+.000	+.000	+2,145.000	+.000	+22,544.747
47	+.000	+.000	+.000	+2,096.000	+.000	+22,029.738
48	+.000	+.000	+.000	+2,023.000	+.000	+21,262.481

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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	+74.814	+668.384	+2,718.449	+.000
02	+.000	+.000	+72.974	+651.945	+2,651.590	+.000
03	+.000	+.000	+71.760	+641.096	+2,607.464	+.000
04	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
05	+.000	+.000	+70.582	+630.575	+2,564.675	+.000
06	+.000	+.000	+69.478	+620.712	+2,524.560	+.000
07	+.000	+.000	+68.669	+613.479	+2,495.143	+.000
08	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
09	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
10	+.000	+.000	+67.638	+604.274	+2,457.702	+.000
11	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
12	+.000	+.000	+68.006	+607.562	+2,471.074	+.000
13	+.000	+.000	+70.362	+628.603	+2,556.652	+.000
14	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
15	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
16	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
17	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
18	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
19	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
20	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
21	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
22	+.000	+.000	+80.482	+719.014	+2,924.371	+.000
23	+.000	+.000	+78.826	+704.219	+2,864.199	+.000
24	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
25	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
26	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
27	+.000	+.000	+72.864	+650.959	+2,647.579	+.000
28	+.000	+.000	+71.282	+636.822	+2,590.081	+.000
29	+.000	+.000	+70.693	+631.562	+2,568.686	+.000
30	+.000	+.000	+70.435	+629.260	+2,559.326	+.000
31	+.000	+.000	+73.858	+659.836	+2,683.682	+.000
32	+.000	+.000	+75.514	+674.630	+2,743.855	+.000
33	+.000	+.000	+77.390	+691.397	+2,812.050	+.000
34	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
35	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
36	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
37	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
38	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
39	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
40	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
41	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
42	+.000	+.000	+83.830	+748.931	+3,046.053	+.000

43	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
44	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
45	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
46	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
47	+.000	+.000	+77.133	+689.096	+2,802.690	+.000
48	+.000	+.000	+74.446	+665.096	+2,705.077	+.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	+163,489.471
02	+ .000	+127,664.637
03	+ .000	+96,017.654
04	+ .000	+93,330.159
05	+ .000	+90,841.115
06	+ .000	+89,749.382
07	+ .000	+102,677.364
08	+ .000	+101,129.548
09	+ .000	+104,337.910
10	+ .000	+112,776.937
11	+ .000	+106,976.450
12	+ .000	+110,405.008
13	+ .000	+122,828.536
14	+ .000	+138,568.840
15	+ .000	+136,334.568
16	+ .000	+122,317.039
17	+ .000	+142,959.780
18	+ .000	+142,699.543
19	+ .000	+129,397.330
20	+ .000	+127,331.507
21	+ .000	+117,948.623
22	+ .000	+100,993.859
23	+ .000	+71,762.099
24	+ .000	+70,255.127
25	+ .000	+65,088.926
26	+ .000	+52,710.442
27	+ .000	+54,264.757
28	+ .000	+54,100.094
29	+ .000	+58,849.994
30	+ .000	+62,762.643
31	+ .000	+58,660.161
32	+ .000	+45,104.550
33	+ .000	+80,491.238
34	+ .000	+107,226.159
35	+ .000	+104,872.613
36	+ .000	+141,262.042
37	+ .000	+165,454.957
38	+ .000	+165,498.514
39	+ .000	+227,902.316
40	+ .000	+249,662.797
41	+ .000	+226,884.231
42	+ .000	+204,576.701

43	+.000	+182,350.948
44	+.000	+148,598.510
45	+.000	+137,892.217
46	+.000	+126,877.509
47	+.000	+123,443.477
48	+.000	+106,407.520