

Date: 21/06/2022

Settlement Day:13/06/2022

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: 74

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	+4,075,873.630	+237,009,314.020
Balancing Services Contract Cost	+2,100,000.000	+155,400,000.000
Balancing Services Cost Variable	+1,670,108.630	+92,666,681.620
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	+7,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+77,776,748.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+272,320.000
ALoMCP Recovery	+32,876.710	+2,432,876.540
ESO Incentive t-1 + Trades UR	+133,716.110	+5,616,076.620
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+77,776,748.360
Total External Costs	+8,116,255.080	+500,797,268.800
Total Adjusted Energy Volume (MWh)	+1,248,170.577	

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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	+21,539.827	+168,967.850	+7.84444
02	+21,021.853	+159,992.080	+7.61075
03	+20,984.415	+125,928.600	+6.00105
04	+21,006.976	+108,818.467	+5.18011
05	+20,834.609	+128,237.063	+6.15500
06	+20,529.142	+120,822.779	+5.88543
07	+20,299.431	+110,837.040	+5.46011
08	+20,216.352	+120,500.761	+5.96056
09	+20,294.196	+108,836.860	+5.36296
10	+20,092.013	+105,181.740	+5.23500
11	+20,657.064	+103,162.290	+4.99404
12	+21,596.737	+99,899.992	+4.62570
13	+23,161.641	+114,480.713	+4.94269
14	+24,947.435	+202,496.676	+8.11693
15	+27,269.021	+161,488.393	+5.92205
16	+28,430.970	+134,583.841	+4.73371
17	+28,724.571	+164,458.672	+5.72537
18	+28,669.850	+222,686.840	+7.76728
19	+28,829.509	+251,684.500	+8.73010
20	+28,838.217	+309,972.880	+10.74868
21	+28,357.056	+298,697.652	+10.53345
22	+28,128.454	+300,714.217	+10.69075
23	+28,007.316	+233,426.856	+8.33450
24	+27,979.568	+200,145.789	+7.15328
25	+28,081.211	+176,919.874	+6.30029
26	+27,962.988	+170,797.033	+6.10797
27	+27,691.131	+165,576.558	+5.97941
28	+27,415.227	+147,805.567	+5.39137
29	+27,356.234	+136,548.094	+4.99148
30	+27,162.889	+128,008.055	+4.71261
31	+26,892.795	+160,491.950	+5.96784
32	+27,275.840	+140,657.863	+5.15687
33	+28,130.706	+166,722.492	+5.92671
34	+28,753.662	+186,174.706	+6.47482
35	+29,349.539	+195,287.127	+6.65384
36	+29,689.945	+228,190.394	+7.68578
37	+29,813.506	+232,769.180	+7.80751
38	+29,677.671	+230,805.386	+7.77707
39	+29,555.909	+309,767.800	+10.48074
40	+29,171.384	+304,689.974	+10.44482
41	+29,064.350	+341,768.169	+11.75902
42	+28,358.322	+300,527.802	+10.59752

43	+28,155.039	+325,912.133	+11.57562
44	+27,600.746	+266,529.453	+9.65660
45	+27,001.211	+248,001.664	+9.18483
46	+25,827.923	+211,799.903	+8.20042
47	+24,457.391	+154,757.437	+6.32763
48	+23,308.735	+180,829.482	+7.75801

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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	+0.01726	+0.00	+0.00	+109,916.04	+36,246.000	+0.000
02	+0.01684	+0.00	+0.00	+102,377.22	+35,364.000	+0.000
03	+0.01681	+0.00	+0.00	+68,416.38	+35,301.000	+0.000
04	+0.01683	+0.00	+0.00	+51,237.82	+35,343.000	+0.000
05	+0.01669	+0.00	+0.00	+71,135.40	+35,049.000	+0.000
06	+0.01645	+0.00	+0.00	+64,542.23	+34,545.000	+0.000
07	+0.01626	+0.00	+0.00	+55,206.54	+34,146.000	+0.000
08	+0.01620	+0.00	+0.00	+65,075.54	+34,020.000	+0.000
09	+0.01626	+0.00	+0.00	+53,206.36	+34,146.000	+0.000
10	+0.01610	+0.00	+0.00	+50,098.65	+33,810.000	+0.000
11	+0.01655	+0.00	+0.00	+46,539.61	+34,755.000	+0.000
12	+0.01730	+0.00	+0.00	+40,711.33	+36,330.000	+0.000
13	+0.01856	+0.00	+0.00	+50,981.20	+38,976.000	+0.000
14	+0.01999	+0.00	+0.00	+134,104.69	+41,979.000	+0.000
15	+0.02185	+0.00	+0.00	+86,732.77	+45,885.000	+0.000
16	+0.02278	+0.00	+0.00	+56,646.40	+47,838.000	+0.000
17	+0.02301	+0.00	+0.00	+85,734.33	+48,321.000	+0.000
18	+0.02297	+0.00	+0.00	+144,099.35	+48,237.000	+0.000
19	+0.02310	+0.00	+0.00	+172,652.24	+48,510.000	+0.000
20	+0.02310	+0.00	+0.00	+230,940.62	+48,510.000	+0.000
21	+0.02272	+0.00	+0.00	+220,965.49	+47,712.000	+0.000
22	+0.02254	+0.00	+0.00	+223,597.89	+47,334.000	+0.000
23	+0.02244	+0.00	+0.00	+156,652.66	+47,124.000	+0.000
24	+0.02242	+0.00	+0.00	+123,440.02	+47,082.000	+0.000
25	+0.02250	+0.00	+0.00	+99,940.40	+47,250.000	+0.000
26	+0.02240	+0.00	+0.00	+94,159.69	+47,040.000	+0.000
27	+0.02219	+0.00	+0.00	+89,657.69	+46,599.000	+0.000
28	+0.02196	+0.00	+0.00	+72,673.60	+46,116.000	+0.000
29	+0.02192	+0.00	+0.00	+61,552.98	+46,032.000	+0.000
30	+0.02176	+0.00	+0.00	+53,560.35	+45,696.000	+0.000
31	+0.02155	+0.00	+0.00	+32,986.97	+45,255.000	+53,775.750
32	+0.02185	+0.00	+0.00	+12,126.49	+45,885.000	+53,775.750
33	+0.02254	+0.00	+0.00	+35,441.19	+47,334.000	+54,164.975
34	+0.02304	+0.00	+0.00	+53,182.75	+48,384.000	+54,164.975
35	+0.02351	+0.00	+0.00	+60,061.88	+49,371.000	+54,790.250
36	+0.02379	+0.00	+0.00	+92,007.18	+49,959.000	+54,790.250
37	+0.02389	+0.00	+0.00	+93,339.71	+50,169.000	+57,694.375
38	+0.02378	+0.00	+0.00	+91,752.26	+49,938.000	+57,694.375
39	+0.02368	+0.00	+0.00	+102,866.36	+49,728.000	+125,884.820
40	+0.02337	+0.00	+0.00	+98,849.14	+49,077.000	+125,884.820
41	+0.02329	+0.00	+0.00	+116,674.06	+48,909.000	+145,411.800
42	+0.02272	+0.00	+0.00	+77,383.84	+47,712.000	+145,411.800

43	+0.02256	+.00	+.00	+127,977.88	+47,376.000	+120,749.500
44	+0.02211	+.00	+.00	+70,134.79	+46,431.000	+120,749.500
45	+0.02163	+.00	+.00	+43,118.23	+45,423.000	+130,880.500
46	+0.02069	+.00	+.00	+10,132.50	+43,449.000	+130,880.500
47	+0.01959	+.00	+.00	-3,968.37	+41,139.000	+91,702.345
48	+0.01867	+.00	+.00	+25,251.28	+39,207.000	+91,702.345

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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	+1,726.000	+0.000	+18,140.901
02	+0.000	+0.000	+0.000	+1,684.000	+0.000	+17,699.465
03	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
04	+0.000	+0.000	+0.000	+1,683.000	+0.000	+17,688.955
05	+0.000	+0.000	+0.000	+1,669.000	+0.000	+17,541.810
06	+0.000	+0.000	+0.000	+1,645.000	+0.000	+17,289.561
07	+0.000	+0.000	+0.000	+1,626.000	+0.000	+17,089.864
08	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
09	+0.000	+0.000	+0.000	+1,626.000	+0.000	+17,089.864
10	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
11	+0.000	+0.000	+0.000	+1,655.000	+0.000	+17,394.665
12	+0.000	+0.000	+0.000	+1,730.000	+0.000	+18,182.943
13	+0.000	+0.000	+0.000	+1,856.000	+0.000	+19,507.249
14	+0.000	+0.000	+0.000	+1,999.000	+0.000	+21,010.232
15	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
16	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
17	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
18	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
19	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
20	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
21	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
22	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
23	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
24	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
25	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
26	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
27	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
28	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
29	+0.000	+0.000	+0.000	+2,192.000	+0.000	+23,038.734
30	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
31	+0.000	+0.000	+0.000	+2,155.000	+0.000	+22,649.850
32	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
33	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
34	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
35	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
36	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
37	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
38	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
39	+0.000	+0.000	+0.000	+2,368.000	+0.000	+24,888.559
40	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
41	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
42	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564

43	+.000	+.000	+.000	+2,256.000	+.000	+23,711.398
44	+.000	+.000	+.000	+2,211.000	+.000	+23,238.431
45	+.000	+.000	+.000	+2,163.000	+.000	+22,733.933
46	+.000	+.000	+.000	+2,069.000	+.000	+21,745.958
47	+.000	+.000	+.000	+1,959.000	+.000	+20,589.818
48	+.000	+.000	+.000	+1,867.000	+.000	+19,622.863

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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	+63.517	+567.452	+2,307.940	+.000
02	+.000	+.000	+61.971	+553.644	+2,251.779	+.000
03	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
04	+.000	+.000	+61.934	+553.315	+2,250.442	+.000
05	+.000	+.000	+61.419	+548.712	+2,231.722	+.000
06	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
07	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
08	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
09	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
10	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
11	+.000	+.000	+60.904	+544.110	+2,213.002	+.000
12	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
13	+.000	+.000	+68.301	+610.192	+2,481.771	+.000
14	+.000	+.000	+73.563	+657.205	+2,672.985	+.000
15	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
16	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
17	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
18	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
19	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
20	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
21	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
22	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
23	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
24	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
25	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
26	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
27	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
28	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
29	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
30	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
31	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
32	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
33	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
34	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
35	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
36	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
37	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
38	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
39	+.000	+.000	+87.142	+778.520	+3,166.397	+.000
40	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
41	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
42	+.000	+.000	+83.610	+746.959	+3,038.030	+.000

43	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
44	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
45	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
46	+.000	+.000	+76.139	+680.219	+2,766.586	+.000
47	+.000	+.000	+72.091	+644.055	+2,619.499	+.000
48	+.000	+.000	+68.706	+613.808	+2,496.480	+.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	+168,967.850
02	+ .000	+159,992.080
03	+ .000	+125,928.600
04	+ .000	+108,818.467
05	+ .000	+128,237.063
06	+ .000	+120,822.779
07	+ .000	+110,837.040
08	+ .000	+120,500.761
09	+ .000	+108,836.860
10	+ .000	+105,181.740
11	+ .000	+103,162.290
12	+ .000	+99,899.992
13	+ .000	+114,480.713
14	+ .000	+202,496.676
15	+ .000	+161,488.393
16	+ .000	+134,583.841
17	+ .000	+164,458.672
18	+ .000	+222,686.840
19	+ .000	+251,684.500
20	+ .000	+309,972.880
21	+ .000	+298,697.652
22	+ .000	+300,714.217
23	+ .000	+233,426.856
24	+ .000	+200,145.789
25	+ .000	+176,919.874
26	+ .000	+170,797.033
27	+ .000	+165,576.558
28	+ .000	+147,805.567
29	+ .000	+136,548.094
30	+ .000	+128,008.055
31	+ .000	+160,491.950
32	+ .000	+140,657.863
33	+ .000	+166,722.492
34	+ .000	+186,174.706
35	+ .000	+195,287.127
36	+ .000	+228,190.394
37	+ .000	+232,769.180
38	+ .000	+230,805.386
39	+ .000	+309,767.800
40	+ .000	+304,689.974
41	+ .000	+341,768.169
42	+ .000	+300,527.802

43	+.000	+325,912.133
44	+.000	+266,529.453
45	+.000	+248,001.664
46	+.000	+211,799.903
47	+.000	+154,757.437
48	+.000	+180,829.482