

Date: 18/07/2022

Settlement Day:10/07/2022

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: 101

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	+976,282.150	+311,415,535.780
Balancing Services Contract Cost	+2,100,000.000	+212,100,000.000
Balancing Services Cost Variable	+101,457.880	+249,058,326.110
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	+10,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+106,154,751.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+371,680.000
ALoMCP Recovery	+32,876.710	+3,320,547.710
ESO Incentive t-1 + Trades UR	+133,716.110	+9,226,411.590
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+106,154,751.140
Total External Costs	+3,448,012.850	+795,592,501.190
Total Adjusted Energy Volume (MWh)	+1,074,848.036	

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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	+22,530.411	+91,969.207	+4.08200
02	+21,921.189	+76,017.020	+3.46774
03	+21,149.382	+93,327.380	+4.41277
04	+20,810.748	+102,344.441	+4.91786
05	+20,326.775	+26,114.441	+1.28473
06	+19,934.800	+2,465.360	+0.12367
07	+19,769.317	-14,774.350	-0.74734
08	+19,677.800	-10,195.195	-0.51811
09	+19,484.787	+8,239.440	+0.42287
10	+19,029.203	+4,738.676	+0.24902
11	+18,911.495	+8,276.742	+0.43766
12	+18,917.463	+11,100.645	+0.58679
13	+19,200.681	+52,679.536	+2.74363
14	+19,629.103	+76,488.600	+3.89669
15	+19,879.047	+30,558.581	+1.53723
16	+20,508.733	+39,503.104	+1.92616
17	+21,041.471	+34,096.269	+1.62043
18	+21,378.299	+12,664.015	+0.59238
19	+21,682.103	+13,103.252	+0.60433
20	+22,001.645	+78,544.975	+3.56996
21	+22,040.032	+66,409.057	+3.01311
22	+22,041.397	+82,456.977	+3.74101
23	+21,458.014	+48,683.017	+2.26876
24	+21,369.942	+64,499.852	+3.01825
25	+21,255.401	+35,738.081	+1.68136
26	+21,095.305	-9,909.755	-0.46976
27	+21,025.875	+17,215.613	+0.81878
28	+20,941.806	+30,906.088	+1.47581
29	+20,783.142	+63,467.395	+3.05379
30	+20,746.559	+104,853.242	+5.05401
31	+21,094.614	+97,496.995	+4.62189
32	+21,633.003	+105,681.790	+4.88521
33	+22,504.871	+109,960.131	+4.88606
34	+23,065.510	+86,985.832	+3.77125
35	+24,867.074	+122,429.872	+4.92337
36	+25,889.420	+135,270.437	+5.22493
37	+26,654.339	+183,801.397	+6.89574
38	+26,937.711	+206,528.198	+7.66688
39	+27,267.127	+261,954.074	+9.60696
40	+27,391.925	+329,181.958	+12.01748
41	+27,284.639	+305,859.827	+11.20996
42	+26,960.362	+273,880.604	+10.15864

43	+26,419.412	+163,377.329	+6.18399
44	+26,142.533	+160,943.498	+6.15639
45	+26,257.399	+227,029.562	+8.64631
46	+25,369.204	+136,607.635	+5.38478
47	+24,715.207	+239,048.066	+9.67210
48	+23,851.761	+111,396.868	+4.67038

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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	+0.02096	+0.00	+0.00	+20,258.55	+44,016.000	+0.000
02	+0.02039	+0.00	+0.00	+6,256.51	+42,819.000	+0.000
03	+0.01968	+0.00	+0.00	+25,996.00	+41,328.000	+0.000
04	+0.01936	+0.00	+0.00	+36,107.88	+40,656.000	+0.000
05	+0.01891	+0.00	+0.00	-38,582.53	+39,711.000	+0.000
06	+0.01855	+0.00	+0.00	-60,999.94	+38,955.000	+0.000
07	+0.01839	+0.00	+0.00	-77,692.24	+38,619.000	+0.000
08	+0.01831	+0.00	+0.00	-72,839.38	+38,451.000	+0.000
09	+0.01813	+0.00	+0.00	-53,788.91	+38,073.000	+0.000
10	+0.01770	+0.00	+0.00	-55,818.51	+37,170.000	+0.000
11	+0.01759	+0.00	+0.00	-51,904.10	+36,939.000	+0.000
12	+0.01760	+0.00	+0.00	-49,114.41	+36,960.000	+0.000
13	+0.01786	+0.00	+0.00	-8,425.06	+37,506.000	+0.000
14	+0.01826	+0.00	+0.00	+14,015.48	+38,346.000	+0.000
15	+0.01849	+0.00	+0.00	-32,701.44	+38,829.000	+0.000
16	+0.01908	+0.00	+0.00	-25,775.49	+40,068.000	+0.000
17	+0.01958	+0.00	+0.00	-32,892.98	+41,118.000	+0.000
18	+0.01989	+0.00	+0.00	-55,385.84	+41,769.000	+0.000
19	+0.02017	+0.00	+0.00	-55,904.57	+42,357.000	+0.000
20	+0.02047	+0.00	+0.00	+8,510.76	+42,987.000	+0.000
21	+0.02051	+0.00	+0.00	-3,762.01	+43,071.000	+0.000
22	+0.02051	+0.00	+0.00	+12,285.91	+43,071.000	+0.000
23	+0.01996	+0.00	+0.00	-19,606.33	+41,916.000	+0.000
24	+0.01988	+0.00	+0.00	-3,515.79	+41,748.000	+0.000
25	+0.01978	+0.00	+0.00	-31,935.43	+41,538.000	+0.000
26	+0.01963	+0.00	+0.00	-77,070.07	+41,223.000	+0.000
27	+0.01956	+0.00	+0.00	-49,705.21	+41,076.000	+0.000
28	+0.01948	+0.00	+0.00	-35,741.03	+40,908.000	+0.000
29	+0.01934	+0.00	+0.00	-2,700.74	+40,614.000	+0.000
30	+0.01930	+0.00	+0.00	+38,821.96	+40,530.000	+0.000
31	+0.01963	+0.00	+0.00	+30,336.68	+41,223.000	+0.000
32	+0.02013	+0.00	+0.00	+36,810.82	+42,273.000	+0.000
33	+0.02094	+0.00	+0.00	+38,317.90	+43,974.000	+0.000
34	+0.02146	+0.00	+0.00	+13,564.52	+45,066.000	+0.000
35	+0.02314	+0.00	+0.00	+43,260.76	+48,594.000	+0.000
36	+0.02409	+0.00	+0.00	+52,851.08	+50,589.000	+0.000
37	+0.02480	+0.00	+0.00	+98,952.91	+52,080.000	+0.000
38	+0.02506	+0.00	+0.00	+120,790.17	+52,626.000	+0.000
39	+0.02537	+0.00	+0.00	+175,155.44	+53,277.000	+0.000
40	+0.02548	+0.00	+0.00	+242,006.98	+53,508.000	+0.000
41	+0.02538	+0.00	+0.00	+219,026.98	+53,298.000	+0.000
42	+0.02508	+0.00	+0.00	+188,074.15	+52,668.000	+0.000

43	+0.02458	+.00	+.00	+79,281.53	+51,618.000	+.000
44	+0.02432	+.00	+.00	+77,737.24	+51,072.000	+.000
45	+0.02443	+.00	+.00	+143,446.96	+51,303.000	+.000
46	+0.02360	+.00	+.00	+55,864.72	+49,560.000	+.000
47	+0.02299	+.00	+.00	+109,663.21	+48,279.000	+50,728.940
48	+0.02219	+.00	+.00	-15,250.94	+46,599.000	+50,728.940

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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	+2,096.000	+0.000	+22,029.738
02	+0.000	+0.000	+0.000	+2,039.000	+0.000	+21,430.647
03	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
04	+0.000	+0.000	+0.000	+1,936.000	+0.000	+20,348.079
05	+0.000	+0.000	+0.000	+1,891.000	+0.000	+19,875.112
06	+0.000	+0.000	+0.000	+1,855.000	+0.000	+19,496.739
07	+0.000	+0.000	+0.000	+1,839.000	+0.000	+19,328.573
08	+0.000	+0.000	+0.000	+1,831.000	+0.000	+19,244.490
09	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
10	+0.000	+0.000	+0.000	+1,770.000	+0.000	+18,603.357
11	+0.000	+0.000	+0.000	+1,759.000	+0.000	+18,487.743
12	+0.000	+0.000	+0.000	+1,760.000	+0.000	+18,498.254
13	+0.000	+0.000	+0.000	+1,786.000	+0.000	+18,771.523
14	+0.000	+0.000	+0.000	+1,826.000	+0.000	+19,191.938
15	+0.000	+0.000	+0.000	+1,849.000	+0.000	+19,433.677
16	+0.000	+0.000	+0.000	+1,908.000	+0.000	+20,053.789
17	+0.000	+0.000	+0.000	+1,958.000	+0.000	+20,579.307
18	+0.000	+0.000	+0.000	+1,989.000	+0.000	+20,905.129
19	+0.000	+0.000	+0.000	+2,017.000	+0.000	+21,199.419
20	+0.000	+0.000	+0.000	+2,047.000	+0.000	+21,514.730
21	+0.000	+0.000	+0.000	+2,051.000	+0.000	+21,556.772
22	+0.000	+0.000	+0.000	+2,051.000	+0.000	+21,556.772
23	+0.000	+0.000	+0.000	+1,996.000	+0.000	+20,978.701
24	+0.000	+0.000	+0.000	+1,988.000	+0.000	+20,894.618
25	+0.000	+0.000	+0.000	+1,978.000	+0.000	+20,789.515
26	+0.000	+0.000	+0.000	+1,963.000	+0.000	+20,631.859
27	+0.000	+0.000	+0.000	+1,956.000	+0.000	+20,558.286
28	+0.000	+0.000	+0.000	+1,948.000	+0.000	+20,474.203
29	+0.000	+0.000	+0.000	+1,934.000	+0.000	+20,327.058
30	+0.000	+0.000	+0.000	+1,930.000	+0.000	+20,285.017
31	+0.000	+0.000	+0.000	+1,963.000	+0.000	+20,631.859
32	+0.000	+0.000	+0.000	+2,013.000	+0.000	+21,157.378
33	+0.000	+0.000	+0.000	+2,094.000	+0.000	+22,008.718
34	+0.000	+0.000	+0.000	+2,146.000	+0.000	+22,555.257
35	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
36	+0.000	+0.000	+0.000	+2,409.000	+0.000	+25,319.485
37	+0.000	+0.000	+0.000	+2,480.000	+0.000	+26,065.721
38	+0.000	+0.000	+0.000	+2,506.000	+0.000	+26,338.991
39	+0.000	+0.000	+0.000	+2,537.000	+0.000	+26,664.812
40	+0.000	+0.000	+0.000	+2,548.000	+0.000	+26,780.426
41	+0.000	+0.000	+0.000	+2,538.000	+0.000	+26,675.323
42	+0.000	+0.000	+0.000	+2,508.000	+0.000	+26,360.011

43	+.000	+.000	+.000	+2,458.000	+.000	+25,834.493
44	+.000	+.000	+.000	+2,432.000	+.000	+25,561.223
45	+.000	+.000	+.000	+2,443.000	+.000	+25,676.837
46	+.000	+.000	+.000	+2,360.000	+.000	+24,804.477
47	+.000	+.000	+.000	+2,299.000	+.000	+24,163.344
48	+.000	+.000	+.000	+2,219.000	+.000	+23,322.514

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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	+77.133	+689.096	+2,802.690	+.000
02	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
03	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
04	+.000	+.000	+71.245	+636.493	+2,588.744	+.000
05	+.000	+.000	+69.589	+621.699	+2,528.572	+.000
06	+.000	+.000	+68.264	+609.863	+2,480.434	+.000
07	+.000	+.000	+67.675	+604.603	+2,459.039	+.000
08	+.000	+.000	+67.381	+601.973	+2,448.342	+.000
09	+.000	+.000	+66.718	+596.055	+2,424.273	+.000
10	+.000	+.000	+65.136	+581.918	+2,366.775	+.000
11	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
12	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
13	+.000	+.000	+65.725	+587.178	+2,388.170	+.000
14	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
15	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
16	+.000	+.000	+70.214	+627.288	+2,551.303	+.000
17	+.000	+.000	+72.054	+643.726	+2,618.161	+.000
18	+.000	+.000	+73.195	+653.918	+2,659.613	+.000
19	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
20	+.000	+.000	+75.330	+672.986	+2,737.169	+.000
21	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
22	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
23	+.000	+.000	+73.453	+656.219	+2,668.974	+.000
24	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
25	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
26	+.000	+.000	+72.238	+645.370	+2,624.847	+.000
27	+.000	+.000	+71.981	+643.068	+2,615.487	+.000
28	+.000	+.000	+71.686	+640.438	+2,604.790	+.000
29	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
30	+.000	+.000	+71.024	+634.521	+2,580.721	+.000
31	+.000	+.000	+72.238	+645.370	+2,624.847	+.000
32	+.000	+.000	+74.078	+661.808	+2,691.705	+.000
33	+.000	+.000	+77.059	+688.438	+2,800.015	+.000
34	+.000	+.000	+78.973	+705.534	+2,869.548	+.000
35	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
36	+.000	+.000	+88.651	+792.000	+3,221.221	+.000
37	+.000	+.000	+91.264	+815.342	+3,316.160	+.000
38	+.000	+.000	+92.221	+823.890	+3,350.926	+.000
39	+.000	+.000	+93.362	+834.082	+3,392.378	+.000
40	+.000	+.000	+93.766	+837.699	+3,407.086	+.000
41	+.000	+.000	+93.398	+834.411	+3,393.715	+.000
42	+.000	+.000	+92.294	+824.548	+3,353.600	+.000

43	+.000	+.000	+90.454	+808.110	+3,286.742	+.000
44	+.000	+.000	+89.498	+799.562	+3,251.976	+.000
45	+.000	+.000	+89.902	+803.178	+3,266.685	+.000
46	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
47	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
48	+.000	+.000	+81.659	+729.534	+2,967.160	+.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	+91,969.207
02	+ .000	+76,017.020
03	+ .000	+93,327.380
04	+ .000	+102,344.441
05	+ .000	+26,114.441
06	+ .000	+2,465.360
07	+ .000	-14,774.350
08	+ .000	-10,195.195
09	+ .000	+8,239.440
10	+ .000	+4,738.676
11	+ .000	+8,276.742
12	+ .000	+11,100.645
13	+ .000	+52,679.536
14	+ .000	+76,488.600
15	+ .000	+30,558.581
16	+ .000	+39,503.104
17	+ .000	+34,096.269
18	+ .000	+12,664.015
19	+ .000	+13,103.252
20	+ .000	+78,544.975
21	+ .000	+66,409.057
22	+ .000	+82,456.977
23	+ .000	+48,683.017
24	+ .000	+64,499.852
25	+ .000	+35,738.081
26	+ .000	-9,909.755
27	+ .000	+17,215.613
28	+ .000	+30,906.088
29	+ .000	+63,467.395
30	+ .000	+104,853.242
31	+ .000	+97,496.995
32	+ .000	+105,681.790
33	+ .000	+109,960.131
34	+ .000	+86,985.832
35	+ .000	+122,429.872
36	+ .000	+135,270.437
37	+ .000	+183,801.397
38	+ .000	+206,528.198
39	+ .000	+261,954.074
40	+ .000	+329,181.958
41	+ .000	+305,859.827
42	+ .000	+273,880.604

43	+.000	+163,377.329
44	+.000	+160,943.498
45	+.000	+227,029.562
46	+.000	+136,607.635
47	+.000	+239,048.066
48	+.000	+111,396.868