

Date: 08/08/2022

Settlement Day:31/07/2022

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: 122

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	-848,595.160	+311,840,131.940
Balancing Services Contract Cost	+2,100,000.000	+256,200,000.000
Balancing Services Cost Variable	+3,106,827.320	+472,069,552.800
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	+12,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+128,226,531.080
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+448,960.000
ALoMCP Recovery	+32,876.710	+4,010,958.620
CMP 381 Deferral	+133,716.110	+12,034,449.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+128,226,531.080
Total External Costs	+4,628,504.980	+1,068,804,053.260
Total Adjusted Energy Volume (MWh)	+1,150,065.546	

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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	+22,599.633	+179,762.101	+7.95420
02	+22,136.766	+238,378.997	+10.76847
03	+21,870.677	+227,291.945	+10.39254
04	+21,786.395	+230,851.121	+10.59611
05	+21,732.832	+212,744.178	+9.78907
06	+21,443.141	+190,976.201	+8.90617
07	+21,217.891	+179,143.739	+8.44305
08	+21,096.401	+152,044.895	+7.20715
09	+21,117.116	+156,706.001	+7.42081
10	+21,038.100	+145,446.429	+6.91348
11	+21,022.857	+137,572.946	+6.54397
12	+20,962.133	+99,578.721	+4.75041
13	+21,062.078	+87,989.095	+4.17761
14	+21,432.194	+119,195.158	+5.56150
15	+21,634.409	+93,486.700	+4.32120
16	+22,192.479	+56,263.702	+2.53526
17	+22,868.797	+53,727.362	+2.34937
18	+23,775.624	+13,941.147	+0.58636
19	+24,202.314	+37,598.142	+1.55349
20	+24,887.823	+80,826.708	+3.24764
21	+24,934.931	+52,522.120	+2.10637
22	+25,068.701	+77,187.077	+3.07902
23	+25,249.976	+56,979.487	+2.25662
24	+25,316.961	+76,417.452	+3.01843
25	+24,955.344	+37,550.296	+1.50470
26	+24,857.491	+36,217.728	+1.45701
27	+24,406.573	-18,192.543	-0.74540
28	+23,954.149	-64,882.554	-2.70861
29	+23,730.783	-97,677.016	-4.11605
30	+23,763.021	-54,331.876	-2.28640
31	+24,314.347	+6,564.403	+0.26998
32	+24,490.463	-7,867.141	-0.32123
33	+25,171.878	-23,272.395	-0.92454
34	+25,970.583	-4,883.151	-0.18803
35	+26,757.525	+178,403.133	+6.66740
36	+26,998.806	+264,888.038	+9.81110
37	+26,970.902	+212,467.694	+7.87766
38	+26,806.558	+245,547.640	+9.15998
39	+27,061.259	+181,610.538	+6.71109
40	+26,750.371	+139,731.905	+5.22355
41	+27,042.389	+162,754.592	+6.01850
42	+27,024.586	+212,076.029	+7.84752

43	+26,676.056	+210,753.191	+7.90046
44	+26,236.639	+196,644.800	+7.49505
45	+25,102.028	+305,710.746	+12.17873
46	+24,095.217	+276,253.144	+11.46506
47	+23,565.849	+170,745.976	+7.24548
48	+22,712.500	+156,063.307	+6.87125

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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	+0.01965	+0.00	+0.00	-1,894.09	+41,265.000	+114,427.450
02	+0.01925	+0.00	+0.00	+58,091.33	+40,425.000	+114,427.450
03	+0.01902	+0.00	+0.00	+105,621.23	+39,942.000	+56,597.400
04	+0.01894	+0.00	+0.00	+109,454.11	+39,774.000	+56,597.400
05	+0.01890	+0.00	+0.00	+148,081.42	+39,690.000	+0.000
06	+0.01865	+0.00	+0.00	+127,168.77	+39,165.000	+0.000
07	+0.01845	+0.00	+0.00	+116,020.57	+38,745.000	+0.000
08	+0.01834	+0.00	+0.00	+89,298.07	+38,514.000	+0.000
09	+0.01836	+0.00	+0.00	+93,890.75	+38,556.000	+0.000
10	+0.01829	+0.00	+0.00	+82,870.67	+38,409.000	+0.000
11	+0.01828	+0.00	+0.00	+75,031.40	+38,388.000	+0.000
12	+0.01823	+0.00	+0.00	+37,208.24	+38,283.000	+0.000
13	+0.01831	+0.00	+0.00	+25,344.91	+38,451.000	+0.000
14	+0.01864	+0.00	+0.00	+55,421.94	+39,144.000	+0.000
15	+0.01881	+0.00	+0.00	+29,131.86	+39,501.000	+0.000
16	+0.01930	+0.00	+0.00	-9,767.58	+40,530.000	+0.000
17	+0.01988	+0.00	+0.00	-14,288.28	+41,748.000	+0.000
18	+0.02067	+0.00	+0.00	-56,777.33	+43,407.000	+0.000
19	+0.02104	+0.00	+0.00	-34,386.22	+44,184.000	+0.000
20	+0.02164	+0.00	+0.00	+6,789.56	+45,444.000	+0.000
21	+0.02168	+0.00	+0.00	-21,651.88	+45,528.000	+0.000
22	+0.02180	+0.00	+0.00	+2,602.52	+45,780.000	+0.000
23	+0.02196	+0.00	+0.00	-18,152.48	+46,116.000	+0.000
24	+0.02201	+0.00	+0.00	+1,114.42	+46,221.000	+0.000
25	+0.02170	+0.00	+0.00	-36,692.13	+45,570.000	+0.000
26	+0.02161	+0.00	+0.00	-37,716.78	+45,381.000	+0.000
27	+0.02122	+0.00	+0.00	-90,792.74	+44,562.000	+0.000
28	+0.02083	+0.00	+0.00	-136,148.44	+43,743.000	+0.000
29	+0.02063	+0.00	+0.00	-168,258.64	+43,323.000	+0.000
30	+0.02066	+0.00	+0.00	-125,016.14	+43,386.000	+0.000
31	+0.02114	+0.00	+0.00	-65,762.09	+44,394.000	+0.000
32	+0.02129	+0.00	+0.00	-80,706.83	+44,709.000	+0.000
33	+0.02189	+0.00	+0.00	-98,164.87	+45,969.000	+0.000
34	+0.02258	+0.00	+0.00	-82,136.33	+47,418.000	+0.000
35	+0.02327	+0.00	+0.00	-77,573.50	+48,867.000	+176,362.750
36	+0.02348	+0.00	+0.00	+8,192.93	+49,308.000	+176,362.750
37	+0.02345	+0.00	+0.00	-94,046.15	+49,245.000	+226,284.125
38	+0.02331	+0.00	+0.00	-60,487.22	+48,951.000	+226,284.125
39	+0.02353	+0.00	+0.00	-26,773.26	+49,413.000	+127,880.375
40	+0.02326	+0.00	+0.00	-67,728.14	+48,846.000	+127,880.375
41	+0.02351	+0.00	+0.00	-70,545.53	+49,371.000	+152,865.125
42	+0.02350	+0.00	+0.00	-21,189.88	+49,350.000	+152,865.125

43	+0.02320	+.00	+.00	-2,635.95	+48,720.000	+134,014.750
44	+0.02281	+.00	+.00	-15,410.03	+47,901.000	+134,014.750
45	+0.02183	+.00	+.00	-126,181.60	+45,843.000	+357,205.150
46	+0.02095	+.00	+.00	-152,628.45	+43,995.000	+357,205.150
47	+0.02049	+.00	+.00	-107,133.20	+43,029.000	+207,776.535
48	+0.01975	+.00	+.00	-119,284.10	+41,475.000	+207,776.535

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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	+1,965.000	+0.000	+20,652.880
02	+0.000	+0.000	+0.000	+1,925.000	+0.000	+20,232.465
03	+0.000	+0.000	+0.000	+1,902.000	+0.000	+19,990.726
04	+0.000	+0.000	+0.000	+1,894.000	+0.000	+19,906.643
05	+0.000	+0.000	+0.000	+1,890.000	+0.000	+19,864.602
06	+0.000	+0.000	+0.000	+1,865.000	+0.000	+19,601.843
07	+0.000	+0.000	+0.000	+1,845.000	+0.000	+19,391.635
08	+0.000	+0.000	+0.000	+1,834.000	+0.000	+19,276.021
09	+0.000	+0.000	+0.000	+1,836.000	+0.000	+19,297.042
10	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
11	+0.000	+0.000	+0.000	+1,828.000	+0.000	+19,212.959
12	+0.000	+0.000	+0.000	+1,823.000	+0.000	+19,160.407
13	+0.000	+0.000	+0.000	+1,831.000	+0.000	+19,244.490
14	+0.000	+0.000	+0.000	+1,864.000	+0.000	+19,591.332
15	+0.000	+0.000	+0.000	+1,881.000	+0.000	+19,770.009
16	+0.000	+0.000	+0.000	+1,930.000	+0.000	+20,285.017
17	+0.000	+0.000	+0.000	+1,988.000	+0.000	+20,894.618
18	+0.000	+0.000	+0.000	+2,067.000	+0.000	+21,724.938
19	+0.000	+0.000	+0.000	+2,104.000	+0.000	+22,113.821
20	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
21	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
22	+0.000	+0.000	+0.000	+2,180.000	+0.000	+22,912.610
23	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
24	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
25	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
26	+0.000	+0.000	+0.000	+2,161.000	+0.000	+22,712.913
27	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
28	+0.000	+0.000	+0.000	+2,083.000	+0.000	+21,893.104
29	+0.000	+0.000	+0.000	+2,063.000	+0.000	+21,682.896
30	+0.000	+0.000	+0.000	+2,066.000	+0.000	+21,714.427
31	+0.000	+0.000	+0.000	+2,114.000	+0.000	+22,218.925
32	+0.000	+0.000	+0.000	+2,129.000	+0.000	+22,376.581
33	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
34	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419
35	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
36	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
37	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
38	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
39	+0.000	+0.000	+0.000	+2,353.000	+0.000	+24,730.904
40	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
41	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
42	+0.000	+0.000	+0.000	+2,350.000	+0.000	+24,699.373

43	+.000	+.000	+.000	+2,320.000	+.000	+24,384.062
44	+.000	+.000	+.000	+2,281.000	+.000	+23,974.157
45	+.000	+.000	+.000	+2,183.000	+.000	+22,944.141
46	+.000	+.000	+.000	+2,095.000	+.000	+22,019.228
47	+.000	+.000	+.000	+2,049.000	+.000	+21,535.751
48	+.000	+.000	+.000	+1,975.000	+.000	+20,757.984

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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	+72.312	+646.027	+2,627.522	+.000
02	+.000	+.000	+70.840	+632.877	+2,574.035	+.000
03	+.000	+.000	+69.994	+625.315	+2,543.280	+.000
04	+.000	+.000	+69.699	+622.685	+2,532.583	+.000
05	+.000	+.000	+69.552	+621.370	+2,527.234	+.000
06	+.000	+.000	+68.632	+613.151	+2,493.805	+.000
07	+.000	+.000	+67.896	+606.575	+2,467.062	+.000
08	+.000	+.000	+67.491	+602.959	+2,452.353	+.000
09	+.000	+.000	+67.565	+603.616	+2,455.028	+.000
10	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
11	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
12	+.000	+.000	+67.086	+599.342	+2,437.645	+.000
13	+.000	+.000	+67.381	+601.973	+2,448.342	+.000
14	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
15	+.000	+.000	+69.221	+618.411	+2,515.200	+.000
16	+.000	+.000	+71.024	+634.521	+2,580.721	+.000
17	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
18	+.000	+.000	+76.066	+679.562	+2,763.912	+.000
19	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
20	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
21	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
22	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
23	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
24	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
25	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
26	+.000	+.000	+79.525	+710.466	+2,889.605	+.000
27	+.000	+.000	+78.090	+697.644	+2,837.456	+.000
28	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
29	+.000	+.000	+75.918	+678.247	+2,758.563	+.000
30	+.000	+.000	+76.029	+679.233	+2,762.575	+.000
31	+.000	+.000	+77.795	+695.014	+2,826.759	+.000
32	+.000	+.000	+78.347	+699.945	+2,846.816	+.000
33	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
34	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
35	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
36	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
37	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
38	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
39	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
40	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
41	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
42	+.000	+.000	+86.480	+772.603	+3,142.329	+.000

43	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
44	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
45	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
46	+.000	+.000	+77.096	+688.767	+2,801.353	+.000
47	+.000	+.000	+75.403	+673.644	+2,739.843	+.000
48	+.000	+.000	+72.680	+649.315	+2,640.893	+.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	+179,762.101
02	+ .000	+238,378.997
03	+ .000	+227,291.945
04	+ .000	+230,851.121
05	+ .000	+212,744.178
06	+ .000	+190,976.201
07	+ .000	+179,143.739
08	+ .000	+152,044.895
09	+ .000	+156,706.001
10	+ .000	+145,446.429
11	+ .000	+137,572.946
12	+ .000	+99,578.721
13	+ .000	+87,989.095
14	+ .000	+119,195.158
15	+ .000	+93,486.700
16	+ .000	+56,263.702
17	+ .000	+53,727.362
18	+ .000	+13,941.147
19	+ .000	+37,598.142
20	+ .000	+80,826.708
21	+ .000	+52,522.120
22	+ .000	+77,187.077
23	+ .000	+56,979.487
24	+ .000	+76,417.452
25	+ .000	+37,550.296
26	+ .000	+36,217.728
27	+ .000	-18,192.543
28	+ .000	-64,882.554
29	+ .000	-97,677.016
30	+ .000	-54,331.876
31	+ .000	+6,564.403
32	+ .000	-7,867.141
33	+ .000	-23,272.395
34	+ .000	-4,883.151
35	+ .000	+178,403.133
36	+ .000	+264,888.038
37	+ .000	+212,467.694
38	+ .000	+245,547.640
39	+ .000	+181,610.538
40	+ .000	+139,731.905
41	+ .000	+162,754.592
42	+ .000	+212,076.029

43	+ .000	+210,753.191
44	+ .000	+196,644.800
45	+ .000	+305,710.746
46	+ .000	+276,253.144
47	+ .000	+170,745.976
48	+ .000	+156,063.307