

Date: 24/08/2022

Settlement Day:01/08/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 123

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	-1,671,967.040	+312,279,089.510
Balancing Services Contract Cost	+2,762,345.720	+314,686,894.750
Balancing Services Cost Variable	+6,237,190.530	+477,459,584.920
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+97,804.640	+12,848,350.920
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+129,277,568.220
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+452,640.000
ALoMCP Recovery	+32,876.710	+4,043,835.330
CMP 381 Deferral	+133,716.110	+12,168,166.010
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+129,277,568.220
Total External Costs	+7,595,646.670	+1,139,444,657.850
Total Adjusted Energy Volume (MWh)	+1,275,364.364	

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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	+23,063.453	+121,629.173	+5.27368
02	+22,621.818	+112,577.046	+4.97648
03	+22,384.662	+130,141.479	+5.81387
04	+22,241.810	+103,572.758	+4.65667
05	+21,922.024	+53,071.363	+2.42092
06	+21,651.673	+70,116.366	+3.23838
07	+21,481.690	+62,397.592	+2.90469
08	+21,436.099	+65,636.948	+3.06198
09	+21,520.036	+78,598.586	+3.65234
10	+21,583.444	+75,257.089	+3.48680
11	+21,718.188	+98,610.779	+4.54047
12	+22,222.810	+109,565.699	+4.93033
13	+22,927.636	+321,898.412	+14.03976
14	+23,880.305	+307,111.162	+12.86044
15	+25,011.409	+311,681.057	+12.46156
16	+26,194.632	+376,263.685	+14.36415
17	+27,423.464	+370,854.177	+13.52324
18	+27,829.336	+356,969.334	+12.82709
19	+27,928.967	+292,451.446	+10.47126
20	+27,996.041	+279,066.329	+9.96806
21	+28,002.747	+164,457.644	+5.87291
22	+27,830.757	+161,548.739	+5.80468
23	+27,732.310	+62,310.847	+2.24687
24	+27,675.500	+51,183.509	+1.84942
25	+27,857.241	+72,190.948	+2.59146
26	+27,591.850	+12,334.532	+0.44704
27	+27,587.796	+9,178.397	+0.33270
28	+27,362.253	-53,323.896	-1.94881
29	+27,507.946	-39,234.291	-1.42629
30	+27,437.944	-41,712.289	-1.52024
31	+27,781.709	-24,037.324	-0.86522
32	+28,003.228	-50,883.501	-1.81706
33	+29,031.392	+48,035.387	+1.65460
34	+29,821.533	+22,647.812	+0.75944
35	+30,468.620	+194,921.762	+6.39746
36	+31,063.051	+279,607.558	+9.00129
37	+31,334.570	+368,382.350	+11.75642
38	+31,415.786	+411,323.028	+13.09288
39	+31,305.402	+436,222.586	+13.93442
40	+30,777.548	+422,868.973	+13.73953
41	+30,679.418	+387,895.830	+12.64352
42	+30,390.642	+345,642.534	+11.37332

43	+30,268.331	+380,688.738	+12.57713
44	+29,306.901	+329,410.813	+11.24004
45	+28,239.998	+273,259.866	+9.67634
46	+26,807.422	+259,121.531	+9.66604
47	+25,127.266	+258,174.248	+10.27467
48	+23,915.706	+206,833.741	+8.64845

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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	+0.01808	+0.00	+0.00	-44,013.88	+49,943.211	+91,850.250
02	+0.01774	+0.00	+0.00	-51,678.31	+49,004.013	+91,850.250
03	+0.01755	+0.00	+0.00	-14,671.65	+48,479.167	+73,183.500
04	+0.01744	+0.00	+0.00	-40,791.41	+48,175.309	+73,183.500
05	+0.01719	+0.00	+0.00	-43,914.94	+47,484.723	+26,826.000
06	+0.01698	+0.00	+0.00	-26,012.83	+46,904.630	+26,826.000
07	+0.01684	+0.00	+0.00	-64,075.70	+46,517.902	+57,741.500
08	+0.01681	+0.00	+0.00	-60,713.90	+46,435.032	+57,741.500
09	+0.01687	+0.00	+0.00	-54,994.65	+46,600.772	+64,739.000
10	+0.01692	+0.00	+0.00	-58,540.22	+46,738.890	+64,739.000
11	+0.01703	+0.00	+0.00	-81,999.74	+47,042.748	+111,103.250
12	+0.01742	+0.00	+0.00	-72,636.59	+48,120.062	+111,103.250
13	+0.01798	+0.00	+0.00	-109,106.40	+49,666.976	+357,620.155
14	+0.01872	+0.00	+0.00	-126,913.93	+51,711.112	+357,620.155
15	+0.01961	+0.00	+0.00	-176,176.73	+54,169.600	+407,820.350
16	+0.02054	+0.00	+0.00	-115,389.86	+56,738.581	+407,820.350
17	+0.02150	+0.00	+0.00	-47,129.38	+59,390.433	+330,232.160
18	+0.02182	+0.00	+0.00	-62,320.29	+60,274.384	+330,232.160
19	+0.02190	+0.00	+0.00	-64,256.91	+60,495.371	+267,324.375
20	+0.02195	+0.00	+0.00	-77,846.10	+60,633.489	+267,324.375
21	+0.02196	+0.00	+0.00	-19,903.45	+60,661.112	+94,732.225
22	+0.02182	+0.00	+0.00	-22,240.95	+60,274.384	+94,732.225
23	+0.02174	+0.00	+0.00	-26,420.10	+60,053.396	+0.000
24	+0.02170	+0.00	+0.00	-37,384.18	+59,942.902	+0.000
25	+0.02184	+0.00	+0.00	-30,295.42	+60,329.631	+13,347.275
26	+0.02163	+0.00	+0.00	-89,294.73	+59,749.538	+13,347.275
27	+0.02163	+0.00	+0.00	-79,103.59	+59,749.538	+0.000
28	+0.02145	+0.00	+0.00	-140,871.22	+59,252.316	+0.000
29	+0.02157	+0.00	+0.00	-127,271.39	+59,583.797	+0.000
30	+0.02151	+0.00	+0.00	-129,504.50	+59,418.056	+0.000
31	+0.02178	+0.00	+0.00	-112,931.53	+60,163.890	+0.000
32	+0.02196	+0.00	+0.00	-140,512.37	+60,661.112	+0.000
33	+0.02276	+0.00	+0.00	-44,858.65	+62,870.989	+0.000
34	+0.02338	+0.00	+0.00	-72,776.73	+64,583.643	+0.000
35	+0.02389	+0.00	+0.00	-97,818.20	+65,992.439	+195,233.875
36	+0.02436	+0.00	+0.00	-15,050.69	+67,290.742	+195,233.875
37	+0.02457	+0.00	+0.00	-34,861.48	+67,870.834	+302,962.350
38	+0.02463	+0.00	+0.00	+7,834.31	+68,036.575	+302,962.350
39	+0.02455	+0.00	+0.00	+34,428.61	+67,815.587	+301,594.125
40	+0.02413	+0.00	+0.00	+22,789.21	+66,655.402	+301,594.125
41	+0.02406	+0.00	+0.00	+89,195.52	+66,462.038	+200,500.375
42	+0.02383	+0.00	+0.00	+47,880.96	+65,826.699	+200,500.375

43	+0.02373	+.00	+.00	+158,224.56	+65,550.464	+125,611.125
44	+0.02298	+.00	+.00	+110,007.73	+63,478.705	+125,611.125
45	+0.02214	+.00	+.00	+135,022.21	+61,158.334	+47,874.125
46	+0.02102	+.00	+.00	+125,455.11	+58,064.507	+47,874.125
47	+0.01970	+.00	+.00	+129,470.23	+54,418.211	+48,299.250
48	+0.01875	+.00	+.00	+82,007.11	+51,793.982	+48,299.250

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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	+1,768.308	+0.000	+19,002.751
02	+0.000	+0.000	+0.000	+1,735.054	+0.000	+18,645.399
03	+0.000	+0.000	+0.000	+1,716.471	+0.000	+18,445.702
04	+0.000	+0.000	+0.000	+1,705.713	+0.000	+18,330.088
05	+0.000	+0.000	+0.000	+1,681.262	+0.000	+18,067.328
06	+0.000	+0.000	+0.000	+1,660.723	+0.000	+17,846.611
07	+0.000	+0.000	+0.000	+1,647.030	+0.000	+17,699.465
08	+0.000	+0.000	+0.000	+1,644.096	+0.000	+17,667.934
09	+0.000	+0.000	+0.000	+1,649.964	+0.000	+17,730.997
10	+0.000	+0.000	+0.000	+1,654.855	+0.000	+17,783.548
11	+0.000	+0.000	+0.000	+1,665.613	+0.000	+17,899.162
12	+0.000	+0.000	+0.000	+1,703.757	+0.000	+18,309.067
13	+0.000	+0.000	+0.000	+1,758.527	+0.000	+18,897.648
14	+0.000	+0.000	+0.000	+1,830.903	+0.000	+19,675.415
15	+0.000	+0.000	+0.000	+1,917.949	+0.000	+20,610.838
16	+0.000	+0.000	+0.000	+2,008.907	+0.000	+21,588.303
17	+0.000	+0.000	+0.000	+2,102.800	+0.000	+22,597.299
18	+0.000	+0.000	+0.000	+2,134.097	+0.000	+22,933.630
19	+0.000	+0.000	+0.000	+2,141.922	+0.000	+23,017.713
20	+0.000	+0.000	+0.000	+2,146.812	+0.000	+23,070.265
21	+0.000	+0.000	+0.000	+2,147.790	+0.000	+23,080.776
22	+0.000	+0.000	+0.000	+2,134.097	+0.000	+22,933.630
23	+0.000	+0.000	+0.000	+2,126.273	+0.000	+22,849.547
24	+0.000	+0.000	+0.000	+2,122.361	+0.000	+22,807.506
25	+0.000	+0.000	+0.000	+2,136.053	+0.000	+22,954.651
26	+0.000	+0.000	+0.000	+2,115.514	+0.000	+22,733.933
27	+0.000	+0.000	+0.000	+2,115.514	+0.000	+22,733.933
28	+0.000	+0.000	+0.000	+2,097.910	+0.000	+22,544.747
29	+0.000	+0.000	+0.000	+2,109.646	+0.000	+22,670.871
30	+0.000	+0.000	+0.000	+2,103.778	+0.000	+22,607.809
31	+0.000	+0.000	+0.000	+2,130.185	+0.000	+22,891.589
32	+0.000	+0.000	+0.000	+2,147.790	+0.000	+23,080.776
33	+0.000	+0.000	+0.000	+2,226.034	+0.000	+23,921.605
34	+0.000	+0.000	+0.000	+2,286.672	+0.000	+24,573.248
35	+0.000	+0.000	+0.000	+2,336.553	+0.000	+25,109.277
36	+0.000	+0.000	+0.000	+2,382.521	+0.000	+25,603.265
37	+0.000	+0.000	+0.000	+2,403.060	+0.000	+25,823.983
38	+0.000	+0.000	+0.000	+2,408.928	+0.000	+25,887.045
39	+0.000	+0.000	+0.000	+2,401.104	+0.000	+25,802.962
40	+0.000	+0.000	+0.000	+2,360.026	+0.000	+25,361.526
41	+0.000	+0.000	+0.000	+2,353.180	+0.000	+25,287.954
42	+0.000	+0.000	+0.000	+2,330.685	+0.000	+25,046.215

43	+.000	+.000	+.000	+2,320.904	+.000	+24,941.111
44	+.000	+.000	+.000	+2,247.551	+.000	+24,152.833
45	+.000	+.000	+.000	+2,165.395	+.000	+23,269.962
46	+.000	+.000	+.000	+2,055.854	+.000	+22,092.801
47	+.000	+.000	+.000	+1,926.751	+.000	+20,705.432
48	+.000	+.000	+.000	+1,833.837	+.000	+19,706.946

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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	+66.534	+594.411	+2,417.587	+.000
02	+.000	+.000	+65.283	+583.233	+2,372.124	+.000
03	+.000	+.000	+64.584	+576.986	+2,346.718	+.000
04	+.000	+.000	+64.179	+573.370	+2,332.009	+.000
05	+.000	+.000	+63.259	+565.151	+2,298.580	+.000
06	+.000	+.000	+62.486	+558.247	+2,270.500	+.000
07	+.000	+.000	+61.971	+553.644	+2,251.779	+.000
08	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
09	+.000	+.000	+62.082	+554.630	+2,255.791	+.000
10	+.000	+.000	+62.266	+556.274	+2,262.477	+.000
11	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
12	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
13	+.000	+.000	+66.166	+591.123	+2,404.216	+.000
14	+.000	+.000	+68.890	+615.452	+2,503.166	+.000
15	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
16	+.000	+.000	+75.587	+675.288	+2,746.529	+.000
17	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
18	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
19	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
20	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
21	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
22	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
23	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
24	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
25	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
26	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
27	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
28	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
29	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
30	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
31	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
32	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
33	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
34	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
35	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
36	+.000	+.000	+89.645	+800.877	+3,257.324	+.000
37	+.000	+.000	+90.418	+807.781	+3,285.405	+.000
38	+.000	+.000	+90.638	+809.753	+3,293.428	+.000
39	+.000	+.000	+90.344	+807.123	+3,282.731	+.000
40	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
41	+.000	+.000	+88.541	+791.014	+3,217.210	+.000
42	+.000	+.000	+87.694	+783.452	+3,186.455	+.000

43	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
44	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
45	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
46	+.000	+.000	+77.354	+691.068	+2,810.713	+.000
47	+.000	+.000	+72.496	+647.671	+2,634.207	+.000
48	+.000	+.000	+69.000	+616.438	+2,507.177	+.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	+121,629.173
02	+ .000	+112,577.046
03	+ .000	+130,141.479
04	+ .000	+103,572.758
05	+ .000	+53,071.363
06	+ .000	+70,116.366
07	+ .000	+62,397.592
08	+ .000	+65,636.948
09	+ .000	+78,598.586
10	+ .000	+75,257.089
11	+ .000	+98,610.779
12	+ .000	+109,565.699
13	+ .000	+321,898.412
14	+ .000	+307,111.162
15	+ .000	+311,681.057
16	+ .000	+376,263.685
17	+ .000	+370,854.177
18	+ .000	+356,969.334
19	+ .000	+292,451.446
20	+ .000	+279,066.329
21	+ .000	+164,457.644
22	+ .000	+161,548.739
23	+ .000	+62,310.847
24	+ .000	+51,183.509
25	+ .000	+72,190.948
26	+ .000	+12,334.532
27	+ .000	+9,178.397
28	+ .000	-53,323.896
29	+ .000	-39,234.291
30	+ .000	-41,712.289
31	+ .000	-24,037.324
32	+ .000	-50,883.501
33	+ .000	+48,035.387
34	+ .000	+22,647.812
35	+ .000	+194,921.762
36	+ .000	+279,607.558
37	+ .000	+368,382.350
38	+ .000	+411,323.028
39	+ .000	+436,222.586
40	+ .000	+422,868.973
41	+ .000	+387,895.830
42	+ .000	+345,642.534

43	+.000	+380,688.738
44	+.000	+329,410.813
45	+.000	+273,259.866
46	+.000	+259,121.531
47	+.000	+258,174.248
48	+.000	+206,833.741