

Date: 17/03/2022

Settlement Day:09/03/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 343

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+14,396,583.490	+2,083,730,881.960
Balancing Services Contract Cost	+2,201,370.860	+679,504,531.503
Balancing Services Cost Variable	+4,399,803.820	+157,304,184.867
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,676,333.560
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+126,501.590	+40,915,835.290
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+265,899,465.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,180,223.910
ALoMCP Recovery	+54,794.520	+19,789,040.920
ESO Incentive t-1 + Trades UR	+215,331.210	+25,624,413.990
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+265,899,465.300
Total External Costs	+21,470,189.750	+3,028,978,293.670
Total Adjusted Energy Volume (MWh)	+1,488,822.930	

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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	+24,165.037	+594,172.597	+24.58811
02	+24,632.844	+638,522.253	+25.92158
03	+24,460.291	+577,828.131	+23.62311
04	+23,868.492	+473,536.733	+19.83941
05	+23,518.059	+426,160.359	+18.12056
06	+23,327.603	+511,016.676	+21.90609
07	+23,497.929	+719,182.988	+30.60623
08	+23,197.857	+823,549.344	+35.50110
09	+23,236.521	+799,467.035	+34.40563
10	+23,266.018	+842,020.275	+36.19099
11	+23,911.488	+840,041.794	+35.13131
12	+25,112.752	+758,471.920	+30.20266
13	+27,574.181	+931,609.172	+33.78556
14	+29,663.479	+948,947.829	+31.99044
15	+31,756.968	+845,531.007	+26.62505
16	+32,944.397	+937,801.262	+28.46618
17	+32,797.035	+894,204.840	+27.26481
18	+32,887.936	+756,334.552	+22.99732
19	+33,529.345	+574,909.125	+17.14645
20	+33,648.574	+532,502.927	+15.82542
21	+33,550.857	+539,970.645	+16.09409
22	+33,152.738	+444,469.920	+13.40673
23	+33,100.989	+304,199.254	+9.19004
24	+33,047.812	+375,548.924	+11.36381
25	+33,661.604	+410,174.152	+12.18522
26	+33,549.902	+366,213.700	+10.91549
27	+33,306.149	+370,690.607	+11.12979
28	+32,865.486	+342,091.141	+10.40883
29	+32,762.190	+344,545.290	+10.51655
30	+32,741.553	+239,093.230	+7.30244
31	+33,542.660	+109,577.680	+3.26682
32	+34,556.950	+15,408.474	+0.44589
33	+36,340.163	+238,935.367	+6.57497
34	+37,333.210	+306,130.630	+8.19995
35	+38,063.685	+303,731.760	+7.97957
36	+38,662.625	+277,861.757	+7.18683
37	+39,118.882	+289,375.134	+7.39733
38	+39,072.429	+243,688.033	+6.23683
39	+37,981.648	+239,330.458	+6.30121
40	+36,794.481	+122,632.113	+3.33289
41	+36,087.998	+212,780.184	+5.89615
42	+34,579.798	+135,465.234	+3.91747

43	+33,629.692	+283,106.401	+8.41835
44	+31,643.182	+208,952.325	+6.60339
45	+30,013.356	+213,227.574	+7.10442
46	+28,290.368	+257,892.391	+9.11591
47	+25,790.703	+332,259.178	+12.88291
48	+24,585.014	+292,278.963	+11.88850

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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	+0.01623	+0.00	+0.00	+493,796.23	+35,728.249	+44,398.780
02	+0.01655	+0.00	+0.00	+537,042.20	+36,432.688	+44,398.780
03	+0.01643	+0.00	+0.00	+476,761.96	+36,168.523	+44,398.780
04	+0.01603	+0.00	+0.00	+373,850.17	+35,287.975	+44,398.780
05	+0.01580	+0.00	+0.00	+327,267.07	+34,781.660	+44,398.780
06	+0.01567	+0.00	+0.00	+412,571.76	+34,495.481	+44,398.780
07	+0.01578	+0.00	+0.00	+620,358.68	+34,737.632	+44,398.780
08	+0.01558	+0.00	+0.00	+725,414.84	+34,297.358	+44,398.780
09	+0.01561	+0.00	+0.00	+701,229.06	+34,363.399	+44,398.780
10	+0.01563	+0.00	+0.00	+743,713.32	+34,407.427	+44,398.780
11	+0.01606	+0.00	+0.00	+614,949.22	+35,354.016	+169,701.320
12	+0.01687	+0.00	+0.00	+530,585.64	+37,137.126	+169,701.320
13	+0.01852	+0.00	+0.00	+626,031.69	+40,769.388	+241,701.640
14	+0.01992	+0.00	+0.00	+638,541.72	+43,851.308	+241,701.640
15	+0.02133	+0.00	+0.00	+608,967.49	+46,955.240	+162,995.930
16	+0.02213	+0.00	+0.00	+698,478.53	+48,716.337	+162,995.930
17	+0.02203	+0.00	+0.00	+355,362.09	+48,496.200	+462,860.850
18	+0.02209	+0.00	+0.00	+217,284.86	+48,628.282	+462,860.850
19	+0.02252	+0.00	+0.00	+197,636.60	+49,574.872	+299,600.605
20	+0.02260	+0.00	+0.00	+154,954.48	+49,750.981	+299,600.605
21	+0.02254	+0.00	+0.00	+111,054.53	+49,618.899	+351,175.215
22	+0.02227	+0.00	+0.00	+16,485.04	+49,024.529	+351,175.215
23	+0.02223	+0.00	+0.00	+20,339.46	+48,936.474	+207,188.090
24	+0.02220	+0.00	+0.00	+91,792.60	+48,870.433	+207,188.090
25	+0.02261	+0.00	+0.00	+330,953.54	+49,772.995	+1,238.280
26	+0.02253	+0.00	+0.00	+287,269.01	+49,596.885	+1,238.280
27	+0.02237	+0.00	+0.00	+292,297.76	+49,244.666	+1,238.280
28	+0.02207	+0.00	+0.00	+264,733.00	+48,584.255	+1,238.280
29	+0.02201	+0.00	+0.00	+267,394.09	+48,452.173	+1,238.280
30	+0.02199	+0.00	+0.00	+162,011.01	+48,408.145	+1,238.280
31	+0.02253	+0.00	+0.00	+30,632.99	+49,596.885	+1,238.280
32	+0.02321	+0.00	+0.00	-65,881.55	+51,093.818	+1,238.280
33	+0.02441	+0.00	+0.00	+153,506.52	+53,735.463	+1,238.280
34	+0.02508	+0.00	+0.00	+218,390.94	+55,210.381	+1,238.280
35	+0.02557	+0.00	+0.00	+214,302.05	+56,289.053	+1,238.280
36	+0.02597	+0.00	+0.00	+187,052.44	+57,169.601	+1,238.280
37	+0.02628	+0.00	+0.00	+197,496.62	+57,852.026	+1,238.280
38	+0.02624	+0.00	+0.00	+151,947.48	+57,763.971	+1,238.280
39	+0.02551	+0.00	+0.00	+150,107.69	+56,156.971	+1,238.280
40	+0.02471	+0.00	+0.00	+36,168.56	+54,395.874	+1,238.280
41	+0.02424	+0.00	+0.00	+127,937.67	+53,361.230	+1,238.280
42	+0.02323	+0.00	+0.00	+54,106.23	+51,137.845	+1,238.280

43	+0.02259	+.00	+.00	+203,954.77	+49,728.968	+1,238.280
44	+0.02125	+.00	+.00	+134,422.38	+46,779.131	+1,238.280
45	+0.02016	+.00	+.00	+142,457.06	+44,379.637	+1,238.280
46	+0.01900	+.00	+.00	+191,122.74	+41,826.046	+1,238.280
47	+0.01732	+.00	+.00	+203,458.88	+38,127.743	+69,063.280
48	+0.01651	+.00	+.00	+166,272.37	+36,344.633	+69,063.280

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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	+1,170.630	+0.000	+2,053.121	+0.000	+12,581.774
02	+0.000	+1,193.711	+0.000	+2,093.601	+0.000	+12,829.843
03	+0.000	+1,185.056	+0.000	+2,078.421	+0.000	+12,736.817
04	+0.000	+1,156.205	+0.000	+2,027.820	+0.000	+12,426.730
05	+0.000	+1,139.615	+0.000	+1,998.725	+0.000	+12,248.430
06	+0.000	+1,130.239	+0.000	+1,982.280	+0.000	+12,147.652
07	+0.000	+1,138.173	+0.000	+1,996.195	+0.000	+12,232.926
08	+0.000	+1,123.747	+0.000	+1,970.895	+0.000	+12,077.882
09	+0.000	+1,125.911	+0.000	+1,974.690	+0.000	+12,101.139
10	+0.000	+1,127.354	+0.000	+1,977.220	+0.000	+12,116.643
11	+0.000	+1,158.368	+0.000	+2,031.616	+0.000	+12,449.987
12	+0.000	+1,216.792	+0.000	+2,134.082	+0.000	+13,077.912
13	+0.000	+1,335.802	+0.000	+2,342.809	+0.000	+14,357.021
14	+0.000	+1,436.781	+0.000	+2,519.912	+0.000	+15,442.325
15	+0.000	+1,538.481	+0.000	+2,698.279	+0.000	+16,535.381
16	+0.000	+1,596.183	+0.000	+2,799.480	+0.000	+17,155.554
17	+0.000	+1,588.970	+0.000	+2,786.830	+0.000	+17,078.033
18	+0.000	+1,593.298	+0.000	+2,794.420	+0.000	+17,124.546
19	+0.000	+1,624.312	+0.000	+2,848.816	+0.000	+17,457.889
20	+0.000	+1,630.083	+0.000	+2,858.936	+0.000	+17,519.906
21	+0.000	+1,625.755	+0.000	+2,851.346	+0.000	+17,473.393
22	+0.000	+1,606.281	+0.000	+2,817.190	+0.000	+17,264.085
23	+0.000	+1,603.395	+0.000	+2,812.130	+0.000	+17,233.076
24	+0.000	+1,601.232	+0.000	+2,808.335	+0.000	+17,209.820
25	+0.000	+1,630.804	+0.000	+2,860.201	+0.000	+17,527.659
26	+0.000	+1,625.034	+0.000	+2,850.081	+0.000	+17,465.641
27	+0.000	+1,613.493	+0.000	+2,829.841	+0.000	+17,341.607
28	+0.000	+1,591.855	+0.000	+2,791.890	+0.000	+17,109.041
29	+0.000	+1,587.527	+0.000	+2,784.300	+0.000	+17,062.528
30	+0.000	+1,586.085	+0.000	+2,781.770	+0.000	+17,047.024
31	+0.000	+1,625.034	+0.000	+2,850.081	+0.000	+17,465.641
32	+0.000	+1,674.080	+0.000	+2,936.102	+0.000	+17,992.789
33	+0.000	+1,760.633	+0.000	+3,087.904	+0.000	+18,923.049
34	+0.000	+1,808.959	+0.000	+3,172.660	+0.000	+19,442.445
35	+0.000	+1,844.301	+0.000	+3,234.646	+0.000	+19,822.301
36	+0.000	+1,873.152	+0.000	+3,285.246	+0.000	+20,132.388
37	+0.000	+1,895.512	+0.000	+3,324.462	+0.000	+20,372.705
38	+0.000	+1,892.627	+0.000	+3,319.402	+0.000	+20,341.697
39	+0.000	+1,839.974	+0.000	+3,227.056	+0.000	+19,775.788
40	+0.000	+1,782.272	+0.000	+3,125.854	+0.000	+19,155.615
41	+0.000	+1,748.372	+0.000	+3,066.399	+0.000	+18,791.263
42	+0.000	+1,675.523	+0.000	+2,938.632	+0.000	+18,008.293

43	+.000	+1,629.361	+.000	+2,857.671	+.000	+17,512.154
44	+.000	+1,532.710	+.000	+2,688.159	+.000	+16,473.363
45	+.000	+1,454.091	+.000	+2,550.272	+.000	+15,628.377
46	+.000	+1,370.423	+.000	+2,403.530	+.000	+14,729.125
47	+.000	+1,249.249	+.000	+2,191.008	+.000	+13,426.760
48	+.000	+1,190.826	+.000	+2,088.541	+.000	+12,798.834

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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	+59.673	+889.315	+3,494.826	+.000
02	+.000	+.000	+60.850	+906.849	+3,563.732	+.000
03	+.000	+.000	+60.408	+900.274	+3,537.892	+.000
04	+.000	+.000	+58.938	+878.356	+3,451.759	+.000
05	+.000	+.000	+58.092	+865.753	+3,402.233	+.000
06	+.000	+.000	+57.614	+858.630	+3,374.240	+.000
07	+.000	+.000	+58.018	+864.658	+3,397.926	+.000
08	+.000	+.000	+57.283	+853.699	+3,354.860	+.000
09	+.000	+.000	+57.393	+855.342	+3,361.320	+.000
10	+.000	+.000	+57.467	+856.438	+3,365.627	+.000
11	+.000	+.000	+59.048	+880.000	+3,458.219	+.000
12	+.000	+.000	+62.026	+924.384	+3,632.638	+.000
13	+.000	+.000	+68.093	+1,014.795	+3,987.934	+.000
14	+.000	+.000	+73.240	+1,091.507	+4,289.398	+.000
15	+.000	+.000	+78.424	+1,168.767	+4,593.015	+.000
16	+.000	+.000	+81.366	+1,212.603	+4,765.280	+.000
17	+.000	+.000	+80.998	+1,207.123	+4,743.747	+.000
18	+.000	+.000	+81.219	+1,210.411	+4,756.666	+.000
19	+.000	+.000	+82.800	+1,233.973	+4,849.259	+.000
20	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
21	+.000	+.000	+82.873	+1,235.068	+4,853.565	+.000
22	+.000	+.000	+81.880	+1,220.274	+4,795.426	+.000
23	+.000	+.000	+81.733	+1,218.082	+4,786.813	+.000
24	+.000	+.000	+81.623	+1,216.438	+4,780.353	+.000
25	+.000	+.000	+83.130	+1,238.904	+4,868.639	+.000
26	+.000	+.000	+82.836	+1,234.521	+4,851.412	+.000
27	+.000	+.000	+82.248	+1,225.753	+4,816.959	+.000
28	+.000	+.000	+81.145	+1,209.315	+4,752.360	+.000
29	+.000	+.000	+80.924	+1,206.027	+4,739.440	+.000
30	+.000	+.000	+80.851	+1,204.931	+4,735.133	+.000
31	+.000	+.000	+82.836	+1,234.521	+4,851.412	+.000
32	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
33	+.000	+.000	+89.748	+1,337.534	+5,256.235	+.000
34	+.000	+.000	+92.212	+1,374.247	+5,400.507	+.000
35	+.000	+.000	+94.013	+1,401.096	+5,506.019	+.000
36	+.000	+.000	+95.484	+1,423.014	+5,592.152	+.000
37	+.000	+.000	+96.624	+1,440.000	+5,658.904	+.000
38	+.000	+.000	+96.477	+1,437.808	+5,650.291	+.000
39	+.000	+.000	+93.793	+1,397.808	+5,493.099	+.000
40	+.000	+.000	+90.852	+1,353.973	+5,320.834	+.000
41	+.000	+.000	+89.123	+1,328.219	+5,219.629	+.000
42	+.000	+.000	+85.410	+1,272.877	+5,002.144	+.000

43	+.000	+.000	+83.057	+1,237.808	+4,864.332	+.000
44	+.000	+.000	+78.130	+1,164.384	+4,575.788	+.000
45	+.000	+.000	+74.122	+1,104.658	+4,341.077	+.000
46	+.000	+.000	+69.857	+1,041.096	+4,091.293	+.000
47	+.000	+.000	+63.681	+949.041	+3,729.537	+.000
48	+.000	+.000	+60.702	+904.658	+3,555.118	+.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	+594,172.597
02	+ .000	+638,522.253
03	+ .000	+577,828.131
04	+ .000	+473,536.733
05	+ .000	+426,160.359
06	+ .000	+511,016.676
07	+ .000	+719,182.988
08	+ .000	+823,549.344
09	+ .000	+799,467.035
10	+ .000	+842,020.275
11	+ .000	+840,041.794
12	+ .000	+758,471.920
13	+ .000	+931,609.172
14	+ .000	+948,947.829
15	+ .000	+845,531.007
16	+ .000	+937,801.262
17	+ .000	+894,204.840
18	+ .000	+756,334.552
19	+ .000	+574,909.125
20	+ .000	+532,502.927
21	+ .000	+539,970.645
22	+ .000	+444,469.920
23	+ .000	+304,199.254
24	+ .000	+375,548.924
25	+ .000	+410,174.152
26	+ .000	+366,213.700
27	+ .000	+370,690.607
28	+ .000	+342,091.141
29	+ .000	+344,545.290
30	+ .000	+239,093.230
31	+ .000	+109,577.680
32	+ .000	+15,408.474
33	+ .000	+238,935.367
34	+ .000	+306,130.630
35	+ .000	+303,731.760
36	+ .000	+277,861.757
37	+ .000	+289,375.134
38	+ .000	+243,688.033
39	+ .000	+239,330.458
40	+ .000	+122,632.113
41	+ .000	+212,780.184
42	+ .000	+135,465.234

43	+.000	+283,106.401
44	+.000	+208,952.325
45	+.000	+213,227.574
46	+.000	+257,892.391
47	+.000	+332,259.178
48	+.000	+292,278.963