

Date: 24/06/2022

Settlement Day:16/06/2022

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: 77

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	+273,478.960	+238,883,781.530
Balancing Services Contract Cost	+2,100,000.000	+161,700,000.000
Balancing Services Cost Variable	+2,714,493.290	+101,448,355.580
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	+7,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+80,929,859.780
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+283,360.000
ALoMCP Recovery	+32,876.710	+2,531,506.670
ESO Incentive t-1 + Trades UR	+133,716.110	+6,017,224.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+80,929,859.780
Total External Costs	+5,358,245.070	+518,564,228.730
Total Adjusted Energy Volume (MWh)	+1,290,015.796	

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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	+23,542.053	+153,857.642	+6.53544
02	+23,091.205	+164,146.313	+7.10861
03	+22,900.027	+146,753.932	+6.40846
04	+22,772.542	+153,880.641	+6.75729
05	+22,585.376	+126,110.857	+5.58374
06	+22,275.140	+132,729.043	+5.95862
07	+22,103.075	+131,973.280	+5.97081
08	+21,947.840	+127,782.282	+5.82209
09	+21,793.678	+127,780.440	+5.86319
10	+21,567.942	+102,158.208	+4.73658
11	+21,650.795	+131,114.676	+6.05588
12	+22,292.960	+147,868.141	+6.63295
13	+23,494.554	+111,840.199	+4.76026
14	+25,320.089	+143,754.000	+5.67747
15	+27,239.740	+135,371.366	+4.96963
16	+28,201.252	+185,460.606	+6.57633
17	+28,418.160	+120,879.028	+4.25358
18	+28,419.743	+92,424.588	+3.25213
19	+28,673.276	+55,140.150	+1.92305
20	+28,551.949	+53,920.359	+1.88850
21	+28,523.702	+123,068.913	+4.31462
22	+28,453.794	+106,451.648	+3.74121
23	+28,295.331	+75,493.937	+2.66807
24	+28,286.565	+105,663.967	+3.73548
25	+28,407.474	+111,655.375	+3.93049
26	+28,175.812	+89,962.760	+3.19291
27	+27,981.669	+101,905.203	+3.64186
28	+27,728.635	+92,575.261	+3.33862
29	+27,779.070	+102,599.203	+3.69340
30	+27,588.885	+105,686.670	+3.83077
31	+27,992.546	+82,874.316	+2.96059
32	+28,466.558	+94,687.381	+3.32627
33	+29,238.567	+146,917.712	+5.02479
34	+29,905.111	+160,371.680	+5.36268
35	+30,524.144	+196,955.434	+6.45245
36	+30,849.844	+194,516.591	+6.30527
37	+30,928.225	+155,758.053	+5.03611
38	+30,782.393	+144,365.646	+4.68988
39	+30,850.585	+124,862.301	+4.04732
40	+30,574.765	+129,648.786	+4.24039
41	+30,291.137	+169,691.998	+5.60203
42	+29,843.766	+117,752.369	+3.94563

43	+29,255.195	+197,415.010	+6.74803
44	+28,694.167	+168,883.234	+5.88563
45	+27,957.945	+211,410.877	+7.56175
46	+26,485.316	+171,292.743	+6.46746
47	+25,263.784	+149,379.649	+5.91280
48	+24,049.415	+232,352.888	+9.66148

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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	+0.01825	+0.00	+0.00	-39,077.14	+38,325.000	+130,495.875
02	+0.01790	+0.00	+0.00	-27,591.01	+37,590.000	+130,495.875
03	+0.01775	+0.00	+0.00	-11,312.32	+37,275.000	+97,338.000
04	+0.01765	+0.00	+0.00	-3,843.48	+37,065.000	+97,338.000
05	+0.01751	+0.00	+0.00	+7,235.97	+36,771.000	+58,967.750
06	+0.01727	+0.00	+0.00	+14,675.27	+36,267.000	+58,967.750
07	+0.01713	+0.00	+0.00	+15,360.74	+35,973.000	+58,005.500
08	+0.01701	+0.00	+0.00	+11,580.30	+35,721.000	+58,005.500
09	+0.01689	+0.00	+0.00	+10,836.14	+35,469.000	+59,158.375
10	+0.01672	+0.00	+0.00	-14,204.47	+35,112.000	+59,158.375
11	+0.01678	+0.00	+0.00	-38,053.81	+35,238.000	+111,758.905
12	+0.01728	+0.00	+0.00	-23,011.00	+36,288.000	+111,758.905
13	+0.01821	+0.00	+0.00	-68,259.53	+38,241.000	+117,797.675
14	+0.01963	+0.00	+0.00	-41,203.99	+41,223.000	+117,797.675
15	+0.02112	+0.00	+0.00	+12,336.06	+44,352.000	+50,777.240
16	+0.02186	+0.00	+0.00	+59,893.53	+45,906.000	+50,777.240
17	+0.02203	+0.00	+0.00	+34,876.83	+46,263.000	+10,630.740
18	+0.02203	+0.00	+0.00	+6,422.39	+46,263.000	+10,630.740
19	+0.02223	+0.00	+0.00	-20,915.57	+46,683.000	+0.000
20	+0.02213	+0.00	+0.00	-21,793.23	+46,473.000	+0.000
21	+0.02211	+0.00	+0.00	+47,423.75	+46,431.000	+0.000
22	+0.02206	+0.00	+0.00	+30,977.55	+46,326.000	+0.000
23	+0.02193	+0.00	+0.00	+464.61	+46,053.000	+0.000
24	+0.02193	+0.00	+0.00	+30,634.64	+46,053.000	+0.000
25	+0.02202	+0.00	+0.00	+36,318.13	+46,242.000	+0.000
26	+0.02184	+0.00	+0.00	+15,241.35	+45,864.000	+0.000
27	+0.02169	+0.00	+0.00	+27,696.99	+45,549.000	+0.000
28	+0.02149	+0.00	+0.00	+19,051.31	+45,129.000	+0.000
29	+0.02153	+0.00	+0.00	+28,938.40	+45,213.000	+0.000
30	+0.02139	+0.00	+0.00	+32,504.85	+44,919.000	+0.000
31	+0.02170	+0.00	+0.00	+8,631.89	+45,570.000	+0.000
32	+0.02207	+0.00	+0.00	+19,179.07	+46,347.000	+0.000
33	+0.02267	+0.00	+0.00	+59,590.94	+47,607.000	+9,765.675
34	+0.02318	+0.00	+0.00	+71,300.04	+48,678.000	+9,765.675
35	+0.02366	+0.00	+0.00	+102,969.24	+49,686.000	+13,038.000
36	+0.02391	+0.00	+0.00	+99,675.07	+50,211.000	+13,038.000
37	+0.02398	+0.00	+0.00	-4,047.71	+50,358.000	+77,762.750
38	+0.02386	+0.00	+0.00	-15,029.56	+50,106.000	+77,762.750
39	+0.02391	+0.00	+0.00	-32,219.22	+50,211.000	+75,278.000
40	+0.02370	+0.00	+0.00	-26,714.26	+49,770.000	+75,278.000
41	+0.02348	+0.00	+0.00	+18,919.19	+49,308.000	+70,440.450
42	+0.02313	+0.00	+0.00	-31,822.98	+48,573.000	+70,440.450

43	+0.02268	+.00	+.00	-47,661.25	+47,628.000	+167,480.950
44	+0.02224	+.00	+.00	-74,687.65	+46,704.000	+167,480.950
45	+0.02167	+.00	+.00	-91,254.67	+45,507.000	+228,525.760
46	+0.02053	+.00	+.00	-127,472.51	+43,113.000	+228,525.760
47	+0.01958	+.00	+.00	+82,390.40	+41,118.000	+.000
48	+0.01864	+.00	+.00	+128,529.67	+39,144.000	+40,050.000

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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	+1,825.000	+0.000	+19,181.428
02	+0.000	+0.000	+0.000	+1,790.000	+0.000	+18,813.565
03	+0.000	+0.000	+0.000	+1,775.000	+0.000	+18,655.909
04	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
05	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
06	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
07	+0.000	+0.000	+0.000	+1,713.000	+0.000	+18,004.266
08	+0.000	+0.000	+0.000	+1,701.000	+0.000	+17,878.142
09	+0.000	+0.000	+0.000	+1,689.000	+0.000	+17,752.017
10	+0.000	+0.000	+0.000	+1,672.000	+0.000	+17,573.341
11	+0.000	+0.000	+0.000	+1,678.000	+0.000	+17,636.403
12	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
13	+0.000	+0.000	+0.000	+1,821.000	+0.000	+19,139.386
14	+0.000	+0.000	+0.000	+1,963.000	+0.000	+20,631.859
15	+0.000	+0.000	+0.000	+2,112.000	+0.000	+22,197.904
16	+0.000	+0.000	+0.000	+2,186.000	+0.000	+22,975.672
17	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
18	+0.000	+0.000	+0.000	+2,203.000	+0.000	+23,154.348
19	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
20	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
21	+0.000	+0.000	+0.000	+2,211.000	+0.000	+23,238.431
22	+0.000	+0.000	+0.000	+2,206.000	+0.000	+23,185.879
23	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244
24	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244
25	+0.000	+0.000	+0.000	+2,202.000	+0.000	+23,143.838
26	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
27	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
28	+0.000	+0.000	+0.000	+2,149.000	+0.000	+22,586.788
29	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
30	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
31	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
32	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
33	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
34	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
35	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
36	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
37	+0.000	+0.000	+0.000	+2,398.000	+0.000	+25,203.871
38	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
39	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
40	+0.000	+0.000	+0.000	+2,370.000	+0.000	+24,909.580
41	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
42	+0.000	+0.000	+0.000	+2,313.000	+0.000	+24,310.489

43	+.000	+.000	+.000	+2,268.000	+.000	+23,837.522
44	+.000	+.000	+.000	+2,224.000	+.000	+23,375.066
45	+.000	+.000	+.000	+2,167.000	+.000	+22,775.975
46	+.000	+.000	+.000	+2,053.000	+.000	+21,577.792
47	+.000	+.000	+.000	+1,958.000	+.000	+20,579.307
48	+.000	+.000	+.000	+1,864.000	+.000	+19,591.332

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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	+67.160	+600.000	+2,440.319	+.000
02	+.000	+.000	+65.872	+588.493	+2,393.518	+.000
03	+.000	+.000	+65.320	+583.562	+2,373.461	+.000
04	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
05	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
06	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
07	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
08	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
09	+.000	+.000	+62.155	+555.288	+2,258.465	+.000
10	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
11	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
12	+.000	+.000	+63.590	+568.110	+2,310.614	+.000
13	+.000	+.000	+67.013	+598.685	+2,434.970	+.000
14	+.000	+.000	+72.238	+645.370	+2,624.847	+.000
15	+.000	+.000	+77.722	+694.356	+2,824.084	+.000
16	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
17	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
18	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
19	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
20	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
21	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
22	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
23	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
24	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
25	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
26	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
27	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
28	+.000	+.000	+79.083	+706.520	+2,873.559	+.000
29	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
30	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
31	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
32	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
33	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
34	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
35	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
36	+.000	+.000	+87.989	+786.082	+3,197.152	+.000
37	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
38	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
39	+.000	+.000	+87.989	+786.082	+3,197.152	+.000
40	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
41	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
42	+.000	+.000	+85.118	+760.438	+3,092.854	+.000

43	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
44	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
45	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
46	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
47	+.000	+.000	+72.054	+643.726	+2,618.161	+.000
48	+.000	+.000	+68.595	+612.822	+2,492.468	+.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	+153,857.642
02	+ .000	+164,146.313
03	+ .000	+146,753.932
04	+ .000	+153,880.641
05	+ .000	+126,110.857
06	+ .000	+132,729.043
07	+ .000	+131,973.280
08	+ .000	+127,782.282
09	+ .000	+127,780.440
10	+ .000	+102,158.208
11	+ .000	+131,114.676
12	+ .000	+147,868.141
13	+ .000	+111,840.199
14	+ .000	+143,754.000
15	+ .000	+135,371.366
16	+ .000	+185,460.606
17	+ .000	+120,879.028
18	+ .000	+92,424.588
19	+ .000	+55,140.150
20	+ .000	+53,920.359
21	+ .000	+123,068.913
22	+ .000	+106,451.648
23	+ .000	+75,493.937
24	+ .000	+105,663.967
25	+ .000	+111,655.375
26	+ .000	+89,962.760
27	+ .000	+101,905.203
28	+ .000	+92,575.261
29	+ .000	+102,599.203
30	+ .000	+105,686.670
31	+ .000	+82,874.316
32	+ .000	+94,687.381
33	+ .000	+146,917.712
34	+ .000	+160,371.680
35	+ .000	+196,955.434
36	+ .000	+194,516.591
37	+ .000	+155,758.053
38	+ .000	+144,365.646
39	+ .000	+124,862.301
40	+ .000	+129,648.786
41	+ .000	+169,691.998
42	+ .000	+117,752.369

43	+.000	+197,415.010
44	+.000	+168,883.234
45	+.000	+211,410.877
46	+.000	+171,292.743
47	+.000	+149,379.649
48	+.000	+232,352.888