

Date: 02/03/2023

Settlement Day:10/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 285

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	-395,553.730	+1,607,064,063.440
Balancing Services Contract Cost	+2,067,624.743	+525,028,210.828
Balancing Services Cost Variable	+8,417,249.890	+104,691,197.601
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+17,017,044.560
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+28,489,449.750
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+220,936,873.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,135,050.200
EMR Incentive Revenue	+3,657.650	+1,044,731.710
ALoMCP Recovery	+52,272.110	+14,897,551.350
ESO Incentive t-1 + Trades UR	+104,558.330	+29,799,124.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+220,936,873.500
Total External Costs	+10,536,942.133	+2,334,250,795.749
Total Adjusted Energy Volume (MWh)	+1,743,472.961	

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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	+26,067.163	+23,719.283	+0.90993
02	+26,464.308	+21,112.259	+0.79776
03	+26,407.454	+72,567.046	+2.74798
04	+26,096.441	+57,273.932	+2.19470
05	+25,921.283	+62,359.196	+2.40571
06	+25,729.628	+58,714.685	+2.28199
07	+25,615.778	+47,812.093	+1.86651
08	+25,408.520	+50,642.307	+1.99312
09	+26,100.938	+95,806.522	+3.67062
10	+26,262.963	+106,204.784	+4.04390
11	+27,040.495	+201,858.082	+7.46503
12	+28,223.519	+150,171.767	+5.32080
13	+31,333.782	+249,172.081	+7.95219
14	+34,069.857	+222,351.588	+6.52634
15	+36,290.777	+371,681.351	+10.24176
16	+38,172.403	+389,384.077	+10.20067
17	+39,173.905	+393,579.420	+10.04698
18	+39,640.218	+385,492.895	+9.72479
19	+40,775.439	+372,116.866	+9.12601
20	+41,048.704	+356,951.406	+8.69580
21	+41,244.951	+342,936.411	+8.31463
22	+41,540.832	+334,202.810	+8.04516
23	+41,839.735	+331,599.989	+7.92548
24	+41,768.531	+279,771.530	+6.69814
25	+41,768.923	+404,975.035	+9.69561
26	+41,799.038	+403,544.960	+9.65441
27	+42,055.787	+380,617.279	+9.05030
28	+41,435.457	+347,577.017	+8.38840
29	+41,310.946	+407,172.930	+9.85630
30	+41,091.727	+372,307.595	+9.06040
31	+41,254.171	+423,087.381	+10.25563
32	+42,142.536	+379,385.637	+9.00244
33	+43,362.197	+361,887.592	+8.34569
34	+44,489.001	+349,864.263	+7.86406
35	+45,646.946	+265,203.563	+5.80989
36	+45,439.864	+228,836.338	+5.03603
37	+44,971.850	+211,211.883	+4.69654
38	+44,204.482	+194,217.689	+4.39362
39	+42,781.190	+229,703.249	+5.36926
40	+41,349.094	+207,369.699	+5.01510
41	+40,181.812	+146,385.174	+3.64307
42	+38,865.673	+112,234.992	+2.88777

43	+37,385.548	+168,748.598	+4.51374
44	+35,685.508	+202,517.959	+5.67508
45	+33,877.817	+183,018.098	+5.40230
46	+32,046.266	+126,007.511	+3.93205
47	+29,655.368	+87,163.377	+2.93921
48	+28,434.136	+141,639.033	+4.98130

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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	+0.01495	+0.00	+0.00	-26,711.42	+30,910.990	+1,238.280
02	+0.01518	+0.00	+0.00	-30,075.25	+31,386.544	+1,238.280
03	+0.01515	+0.00	+0.00	+21,478.25	+31,324.515	+1,238.280
04	+0.01497	+0.00	+0.00	+6,777.42	+30,952.342	+1,238.280
05	+0.01487	+0.00	+0.00	+12,191.73	+30,745.580	+1,238.280
06	+0.01476	+0.00	+0.00	+8,909.17	+30,518.141	+1,238.280
07	+0.01469	+0.00	+0.00	-1,763.09	+30,373.407	+1,238.280
08	+0.01457	+0.00	+0.00	+1,461.98	+30,125.293	+1,238.280
09	+0.01497	+0.00	+0.00	+45,310.01	+30,952.342	+1,238.280
10	+0.01506	+0.00	+0.00	+55,412.13	+31,138.429	+1,238.280
11	+0.01551	+0.00	+0.00	+39,309.18	+32,068.860	+111,513.820
12	+0.01619	+0.00	+0.00	-14,614.65	+33,474.845	+111,513.820
13	+0.01797	+0.00	+0.00	+52,439.36	+37,155.217	+137,603.100
14	+0.01954	+0.00	+0.00	+20,452.84	+40,401.387	+137,603.100
15	+0.02082	+0.00	+0.00	-101,435.56	+43,047.947	+404,609.470
16	+0.02189	+0.00	+0.00	-87,253.63	+45,260.306	+404,609.470
17	+0.02247	+0.00	+0.00	-86,704.31	+46,459.528	+406,347.025
18	+0.02274	+0.00	+0.00	-95,679.26	+47,017.787	+406,347.025
19	+0.02339	+0.00	+0.00	+3,071.13	+48,361.743	+292,081.805
20	+0.02354	+0.00	+0.00	-12,587.90	+48,671.886	+292,081.805
21	+0.02366	+0.00	+0.00	-28,035.70	+48,920.001	+293,119.755
22	+0.02383	+0.00	+0.00	-37,328.68	+49,271.498	+293,119.755
23	+0.02400	+0.00	+0.00	-34,634.39	+49,622.994	+287,263.265
24	+0.02396	+0.00	+0.00	-86,331.23	+49,540.289	+287,263.265
25	+0.02396	+0.00	+0.00	-109,127.42	+49,540.289	+435,262.960
26	+0.02397	+0.00	+0.00	-110,590.40	+49,560.965	+435,262.960
27	+0.02412	+0.00	+0.00	-64,469.42	+49,871.109	+365,720.730
28	+0.02377	+0.00	+0.00	-96,358.02	+49,147.440	+365,720.730
29	+0.02369	+0.00	+0.00	-39,851.13	+48,982.030	+369,072.990
30	+0.02357	+0.00	+0.00	-74,321.61	+48,733.915	+369,072.990
31	+0.02366	+0.00	+0.00	-27,088.73	+48,920.001	+372,323.755
32	+0.02417	+0.00	+0.00	-72,468.61	+49,974.490	+372,323.755
33	+0.02487	+0.00	+0.00	-28,382.63	+51,421.827	+308,436.405
34	+0.02552	+0.00	+0.00	-42,544.76	+52,765.783	+308,436.405
35	+0.02618	+0.00	+0.00	+33,763.46	+54,130.416	+145,295.780
36	+0.02606	+0.00	+0.00	-2,208.91	+53,882.301	+145,295.780
37	+0.02579	+0.00	+0.00	-14,214.89	+53,324.042	+140,565.730
38	+0.02535	+0.00	+0.00	-29,761.28	+52,414.287	+140,565.730
39	+0.02454	+0.00	+0.00	+20,691.45	+50,739.511	+128,263.835
40	+0.02372	+0.00	+0.00	+1,056.08	+49,044.059	+128,263.835
41	+0.02305	+0.00	+0.00	+69,301.72	+47,658.750	+1,238.280
42	+0.02229	+0.00	+0.00	+37,652.29	+46,087.356	+1,238.280

43	+0.02144	+.00	+.00	+96,962.79	+44,329.874	+1,238.280
44	+0.02047	+.00	+.00	+133,923.90	+42,324.278	+1,238.280
45	+0.01943	+.00	+.00	+117,846.12	+40,173.949	+1,238.280
46	+0.01838	+.00	+.00	+64,290.52	+38,002.943	+1,238.280
47	+0.01701	+.00	+.00	+29,954.32	+35,170.297	+1,238.280
48	+0.01631	+.00	+.00	+86,733.30	+33,722.960	+1,238.280

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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	+2,650.372	+0.000	+1,372.904	+0.000	+11,589.496
02	+0.000	+2,691.147	+0.000	+1,394.025	+0.000	+11,767.796
03	+0.000	+2,685.828	+0.000	+1,391.270	+0.000	+11,744.539
04	+0.000	+2,653.918	+0.000	+1,374.740	+0.000	+11,605.000
05	+0.000	+2,636.189	+0.000	+1,365.557	+0.000	+11,527.478
06	+0.000	+2,616.688	+0.000	+1,355.455	+0.000	+11,442.204
07	+0.000	+2,604.278	+0.000	+1,349.027	+0.000	+11,387.939
08	+0.000	+2,583.005	+0.000	+1,338.007	+0.000	+11,294.913
09	+0.000	+2,653.918	+0.000	+1,374.740	+0.000	+11,605.000
10	+0.000	+2,669.873	+0.000	+1,383.005	+0.000	+11,674.770
11	+0.000	+2,749.650	+0.000	+1,424.330	+0.000	+12,023.617
12	+0.000	+2,870.202	+0.000	+1,486.777	+0.000	+12,550.765
13	+0.000	+3,185.765	+0.000	+1,650.239	+0.000	+13,930.651
14	+0.000	+3,464.098	+0.000	+1,794.417	+0.000	+15,147.742
15	+0.000	+3,691.020	+0.000	+1,911.963	+0.000	+16,140.020
16	+0.000	+3,880.712	+0.000	+2,010.225	+0.000	+16,969.502
17	+0.000	+3,983.536	+0.000	+2,063.488	+0.000	+17,419.128
18	+0.000	+4,031.402	+0.000	+2,088.283	+0.000	+17,628.437
19	+0.000	+4,146.635	+0.000	+2,147.974	+0.000	+18,132.328
20	+0.000	+4,173.228	+0.000	+2,161.749	+0.000	+18,248.611
21	+0.000	+4,194.502	+0.000	+2,172.769	+0.000	+18,341.637
22	+0.000	+4,224.640	+0.000	+2,188.381	+0.000	+18,473.423
23	+0.000	+4,254.778	+0.000	+2,203.992	+0.000	+18,605.210
24	+0.000	+4,247.686	+0.000	+2,200.319	+0.000	+18,574.202
25	+0.000	+4,247.686	+0.000	+2,200.319	+0.000	+18,574.202
26	+0.000	+4,249.459	+0.000	+2,201.237	+0.000	+18,581.954
27	+0.000	+4,276.051	+0.000	+2,215.012	+0.000	+18,698.236
28	+0.000	+4,214.003	+0.000	+2,182.871	+0.000	+18,426.910
29	+0.000	+4,199.820	+0.000	+2,175.524	+0.000	+18,364.893
30	+0.000	+4,178.546	+0.000	+2,164.504	+0.000	+18,271.867
31	+0.000	+4,194.502	+0.000	+2,172.769	+0.000	+18,341.637
32	+0.000	+4,284.916	+0.000	+2,219.604	+0.000	+18,736.997
33	+0.000	+4,409.013	+0.000	+2,283.887	+0.000	+19,279.649
34	+0.000	+4,524.247	+0.000	+2,343.579	+0.000	+19,783.540
35	+0.000	+4,641.253	+0.000	+2,404.188	+0.000	+20,295.184
36	+0.000	+4,619.979	+0.000	+2,393.169	+0.000	+20,202.158
37	+0.000	+4,572.113	+0.000	+2,368.374	+0.000	+19,992.849
38	+0.000	+4,494.109	+0.000	+2,327.967	+0.000	+19,651.753
39	+0.000	+4,350.510	+0.000	+2,253.582	+0.000	+19,023.828
40	+0.000	+4,205.139	+0.000	+2,178.279	+0.000	+18,388.150
41	+0.000	+4,086.359	+0.000	+2,116.751	+0.000	+17,868.754
42	+0.000	+3,951.625	+0.000	+2,046.958	+0.000	+17,279.589

43	+.000	+3,800.935	+.000	+1,968.900	+.000	+16,620.655
44	+.000	+3,628.971	+.000	+1,879.822	+.000	+15,868.694
45	+.000	+3,444.597	+.000	+1,784.316	+.000	+15,062.468
46	+.000	+3,258.451	+.000	+1,687.891	+.000	+14,248.490
47	+.000	+3,015.574	+.000	+1,562.080	+.000	+13,186.443
48	+.000	+2,891.476	+.000	+1,497.797	+.000	+12,643.791

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+269.365	+54.682	+781.468	+1,563.147	+.000
02	+.000	+273.509	+55.523	+793.491	+1,587.195	+.000
03	+.000	+272.968	+55.413	+791.922	+1,584.059	+.000
04	+.000	+269.725	+54.755	+782.513	+1,565.238	+.000
05	+.000	+267.923	+54.389	+777.286	+1,554.782	+.000
06	+.000	+265.942	+53.987	+771.536	+1,543.281	+.000
07	+.000	+264.680	+53.731	+767.877	+1,535.962	+.000
08	+.000	+262.518	+53.292	+761.605	+1,523.415	+.000
09	+.000	+269.725	+54.755	+782.513	+1,565.238	+.000
10	+.000	+271.347	+55.084	+787.218	+1,574.648	+.000
11	+.000	+279.455	+56.730	+810.740	+1,621.700	+.000
12	+.000	+291.707	+59.217	+846.285	+1,692.799	+.000
13	+.000	+323.778	+65.728	+939.330	+1,878.913	+.000
14	+.000	+352.066	+71.470	+1,021.397	+2,043.070	+.000
15	+.000	+375.129	+76.152	+1,088.305	+2,176.904	+.000
16	+.000	+394.408	+80.066	+1,144.236	+2,288.782	+.000
17	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
18	+.000	+409.723	+83.175	+1,188.668	+2,377.656	+.000
19	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
20	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
21	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
22	+.000	+429.362	+87.162	+1,245.644	+2,491.625	+.000
23	+.000	+432.425	+87.784	+1,254.531	+2,509.400	+.000
24	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
25	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
26	+.000	+431.885	+87.674	+1,252.962	+2,506.263	+.000
27	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000
28	+.000	+428.281	+86.942	+1,242.508	+2,485.352	+.000
29	+.000	+426.840	+86.650	+1,238.326	+2,476.987	+.000
30	+.000	+424.678	+86.211	+1,232.054	+2,464.440	+.000
31	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
32	+.000	+435.488	+88.405	+1,263.417	+2,527.175	+.000
33	+.000	+448.101	+90.966	+1,300.007	+2,600.366	+.000
34	+.000	+459.812	+93.343	+1,333.984	+2,668.329	+.000
35	+.000	+471.704	+95.757	+1,368.484	+2,737.337	+.000
36	+.000	+469.542	+95.318	+1,362.211	+2,724.790	+.000
37	+.000	+464.677	+94.331	+1,348.098	+2,696.559	+.000
38	+.000	+456.749	+92.721	+1,325.098	+2,650.554	+.000
39	+.000	+442.155	+89.759	+1,282.758	+2,565.861	+.000
40	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
41	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
42	+.000	+401.615	+81.529	+1,165.145	+2,330.605	+.000

43	+.000	+386.300	+78.420	+1,120.714	+2,241.731	+.000
44	+.000	+368.823	+74.872	+1,070.010	+2,140.309	+.000
45	+.000	+350.084	+71.068	+1,015.647	+2,031.568	+.000
46	+.000	+331.166	+67.228	+960.761	+1,921.782	+.000
47	+.000	+306.481	+62.217	+889.149	+1,778.537	+.000
48	+.000	+293.869	+59.656	+852.558	+1,705.346	+.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	+23,719.283
02	+ .000	+21,112.259
03	+ .000	+72,567.046
04	+ .000	+57,273.932
05	+ .000	+62,359.196
06	+ .000	+58,714.685
07	+ .000	+47,812.093
08	+ .000	+50,642.307
09	+ .000	+95,806.522
10	+ .000	+106,204.784
11	+ .000	+201,858.082
12	+ .000	+150,171.767
13	+ .000	+249,172.081
14	+ .000	+222,351.588
15	+ .000	+371,681.351
16	+ .000	+389,384.077
17	+ .000	+393,579.420
18	+ .000	+385,492.895
19	+ .000	+372,116.866
20	+ .000	+356,951.406
21	+ .000	+342,936.411
22	+ .000	+334,202.810
23	+ .000	+331,599.989
24	+ .000	+279,771.530
25	+ .000	+404,975.035
26	+ .000	+403,544.960
27	+ .000	+380,617.279
28	+ .000	+347,577.017
29	+ .000	+407,172.930
30	+ .000	+372,307.595
31	+ .000	+423,087.381
32	+ .000	+379,385.637
33	+ .000	+361,887.592
34	+ .000	+349,864.263
35	+ .000	+265,203.563
36	+ .000	+228,836.338
37	+ .000	+211,211.883
38	+ .000	+194,217.689
39	+ .000	+229,703.249
40	+ .000	+207,369.699
41	+ .000	+146,385.174
42	+ .000	+112,234.992

43	+.000	+168,748.598
44	+.000	+202,517.959
45	+.000	+183,018.098
46	+.000	+126,007.511
47	+.000	+87,163.377
48	+.000	+141,639.033