

Date: 23/11/2022

Settlement Day:01/10/2021

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: 184

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	+14,404,917.750	+671,191,371.560
Balancing Services Contract Cost	+3,406,692.166	+320,612,552.227
Balancing Services Cost Variable	+1,120,936.660	-28,593,050.504
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,270,616.400
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+2,151.070	+19,143,670.760
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+142,639,946.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,315,260.480
EMR Incentive Revenue	+3,657.650	+675,309.060
ESO Incentive Recovery t-1	+52,272.110	+9,618,068.240
ALoMCP Recovery	+104,558.330	+19,238,732.720
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+142,639,946.400
Total External Costs	+19,125,695.896	+1,024,978,496.003
Total Adjusted Energy Volume (MWh)	+1,286,014.838	

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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	+21,858.571	+401,511.996	+18.36863
02	+21,303.021	+358,123.131	+16.81091
03	+21,292.371	+393,410.475	+18.47659
04	+21,352.298	+398,942.458	+18.68382
05	+21,331.728	+446,326.267	+20.92312
06	+20,972.625	+411,762.681	+19.63334
07	+20,557.563	+372,660.952	+18.12768
08	+20,488.361	+374,871.878	+18.29682
09	+20,685.976	+399,679.933	+19.32130
10	+20,795.694	+388,545.677	+18.68395
11	+21,316.076	+381,332.556	+17.88944
12	+21,891.335	+378,134.262	+17.27324
13	+23,676.870	+313,637.159	+13.24656
14	+26,027.243	+325,129.846	+12.49190
15	+28,317.555	+287,942.585	+10.16834
16	+29,952.761	+372,343.999	+12.43104
17	+30,948.318	+335,473.415	+10.83979
18	+30,990.268	+304,738.667	+9.83337
19	+31,271.669	+311,425.280	+9.95870
20	+31,053.865	+336,930.590	+10.84988
21	+30,846.624	+292,478.465	+9.48170
22	+30,474.046	+277,476.048	+9.10532
23	+30,206.281	+355,264.621	+11.76128
24	+29,753.590	+325,074.211	+10.92555
25	+29,622.847	+344,254.634	+11.62125
26	+29,172.505	+352,789.394	+12.09322
27	+28,785.926	+493,766.301	+17.15305
28	+28,225.460	+458,532.726	+16.24536
29	+27,856.248	+473,012.079	+16.98047
30	+27,419.698	+501,036.639	+18.27287
31	+26,656.888	+437,371.779	+16.40746
32	+26,866.676	+479,684.829	+17.85427
33	+27,564.605	+515,613.440	+18.70564
34	+28,700.601	+553,836.163	+19.29702
35	+30,084.304	+544,457.905	+18.09774
36	+30,730.379	+495,999.385	+16.14036
37	+30,955.635	+514,750.660	+16.62866
38	+31,440.935	+527,000.762	+16.76161
39	+31,880.387	+538,163.532	+16.88071
40	+31,265.395	+536,130.114	+17.14772
41	+30,483.190	+494,938.578	+16.23644
42	+29,453.730	+363,510.192	+12.34174

43	+28,196.092	+353,470.630	+12.53616
44	+26,868.837	+313,775.359	+11.67804
45	+25,669.119	+357,812.834	+13.93943
46	+24,272.150	+393,062.491	+16.19397
47	+23,737.847	+613,001.022	+25.82378
48	+22,740.675	+701,811.896	+30.86152

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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	+0.01700	+0.00	+0.00	+234,189.48	+57,913.767	+92,946.520
02	+0.01657	+0.00	+0.00	+192,681.89	+56,448.889	+92,946.520
03	+0.01656	+0.00	+0.00	+210,620.80	+56,414.822	+110,338.705
04	+0.01660	+0.00	+0.00	+215,977.78	+56,551.090	+110,338.705
05	+0.01659	+0.00	+0.00	+255,755.76	+56,517.023	+117,988.285
06	+0.01631	+0.00	+0.00	+222,417.19	+55,563.149	+117,988.285
07	+0.01599	+0.00	+0.00	+189,903.37	+54,473.008	+112,800.395
08	+0.01593	+0.00	+0.00	+192,376.80	+54,268.606	+112,800.395
09	+0.01609	+0.00	+0.00	+206,437.67	+54,813.677	+122,847.570
10	+0.01617	+0.00	+0.00	+194,953.41	+55,086.212	+122,847.570
11	+0.01658	+0.00	+0.00	+200,722.43	+56,482.956	+108,071.655
12	+0.01702	+0.00	+0.00	+195,599.11	+57,981.901	+108,071.655
13	+0.01841	+0.00	+0.00	+180,354.07	+62,717.203	+52,738.260
14	+0.02024	+0.00	+0.00	+183,840.40	+68,951.449	+52,738.260
15	+0.02202	+0.00	+0.00	+210,849.24	+75,015.361	-19,245.445
16	+0.02329	+0.00	+0.00	+289,694.33	+79,341.861	-19,245.445
17	+0.02407	+0.00	+0.00	+240,976.60	+81,999.080	-10,810.845
18	+0.02410	+0.00	+0.00	+210,110.60	+82,101.281	-10,810.845
19	+0.02432	+0.00	+0.00	+214,560.48	+82,850.753	-9,536.625
20	+0.02415	+0.00	+0.00	+240,809.55	+82,271.616	-9,536.625
21	+0.02399	+0.00	+0.00	+199,981.41	+81,726.545	-12,460.600
22	+0.02370	+0.00	+0.00	+186,247.76	+80,738.604	-12,460.600
23	+0.02349	+0.00	+0.00	+268,072.93	+80,023.199	-15,578.435
24	+0.02314	+0.00	+0.00	+239,413.79	+78,830.857	-15,578.435
25	+0.02303	+0.00	+0.00	+257,039.10	+78,456.121	-13,542.065
26	+0.02268	+0.00	+0.00	+267,105.13	+77,263.778	-13,542.065
27	+0.02238	+0.00	+0.00	+397,764.14	+76,241.771	-1,911.650
28	+0.02195	+0.00	+0.00	+364,411.84	+74,776.893	-1,911.650
29	+0.02166	+0.00	+0.00	+378,961.63	+73,788.952	-713.320
30	+0.02132	+0.00	+0.00	+408,473.71	+72,630.677	-713.320
31	+0.02073	+0.00	+0.00	+352,213.36	+70,620.729	-5,536.545
32	+0.02089	+0.00	+0.00	+393,826.40	+71,165.799	-5,536.545
33	+0.02143	+0.00	+0.00	+447,251.43	+73,005.413	-25,395.495
34	+0.02232	+0.00	+0.00	+481,580.35	+76,037.369	-25,395.495
35	+0.02339	+0.00	+0.00	+456,041.63	+79,682.530	-13,916.345
36	+0.02390	+0.00	+0.00	+405,351.83	+81,419.943	-13,916.345
37	+0.02407	+0.00	+0.00	+412,321.47	+81,999.080	-2,878.470
38	+0.02445	+0.00	+0.00	+422,909.05	+83,293.623	-2,878.470
39	+0.02479	+0.00	+0.00	+436,658.60	+84,451.899	-6,952.770
40	+0.02431	+0.00	+0.00	+436,725.21	+82,816.687	-6,952.770
41	+0.02370	+0.00	+0.00	+400,679.86	+80,738.604	-9,430.170
42	+0.02290	+0.00	+0.00	+272,751.52	+78,013.251	-9,430.170

43	+0.02193	+.00	+.00	+262,828.64	+74,708.759	-5,303.045
44	+0.02089	+.00	+.00	+227,683.43	+71,165.799	-5,303.045
45	+0.01996	+.00	+.00	+278,901.26	+67,997.576	-8,414.595
46	+0.01887	+.00	+.00	+318,919.73	+64,284.281	-8,414.595
47	+0.01846	+.00	+.00	+527,874.08	+62,887.537	+4,363.360
48	+0.01768	+.00	+.00	+620,097.50	+60,230.317	+4,363.360

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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	+212.371	+0.000	+36.568	+0.000	+13,178.691
02	+0.000	+207.000	+0.000	+35.643	+0.000	+12,845.347
03	+0.000	+206.875	+0.000	+35.622	+0.000	+12,837.595
04	+0.000	+207.375	+0.000	+35.708	+0.000	+12,868.604
05	+0.000	+207.250	+0.000	+35.686	+0.000	+12,860.852
06	+0.000	+203.752	+0.000	+35.084	+0.000	+12,643.791
07	+0.000	+199.754	+0.000	+34.396	+0.000	+12,395.721
08	+0.000	+199.005	+0.000	+34.267	+0.000	+12,349.208
09	+0.000	+201.003	+0.000	+34.611	+0.000	+12,473.243
10	+0.000	+202.003	+0.000	+34.783	+0.000	+12,535.261
11	+0.000	+207.125	+0.000	+35.665	+0.000	+12,853.100
12	+0.000	+212.621	+0.000	+36.611	+0.000	+13,194.195
13	+0.000	+229.986	+0.000	+39.601	+0.000	+14,271.747
14	+0.000	+252.847	+0.000	+43.538	+0.000	+15,690.394
15	+0.000	+275.084	+0.000	+47.367	+0.000	+17,070.281
16	+0.000	+290.949	+0.000	+50.098	+0.000	+18,054.806
17	+0.000	+300.693	+0.000	+51.776	+0.000	+18,659.476
18	+0.000	+301.068	+0.000	+51.841	+0.000	+18,682.732
19	+0.000	+303.816	+0.000	+52.314	+0.000	+18,853.280
20	+0.000	+301.692	+0.000	+51.948	+0.000	+18,721.493
21	+0.000	+299.694	+0.000	+51.604	+0.000	+18,597.458
22	+0.000	+296.071	+0.000	+50.980	+0.000	+18,372.645
23	+0.000	+293.447	+0.000	+50.529	+0.000	+18,209.850
24	+0.000	+289.075	+0.000	+49.776	+0.000	+17,938.524
25	+0.000	+287.701	+0.000	+49.539	+0.000	+17,853.250
26	+0.000	+283.329	+0.000	+48.786	+0.000	+17,581.924
27	+0.000	+279.581	+0.000	+48.141	+0.000	+17,349.359
28	+0.000	+274.209	+0.000	+47.216	+0.000	+17,016.015
29	+0.000	+270.586	+0.000	+46.592	+0.000	+16,791.202
30	+0.000	+266.339	+0.000	+45.861	+0.000	+16,527.629
31	+0.000	+258.968	+0.000	+44.592	+0.000	+16,070.250
32	+0.000	+260.967	+0.000	+44.936	+0.000	+16,194.285
33	+0.000	+267.713	+0.000	+46.097	+0.000	+16,612.902
34	+0.000	+278.831	+0.000	+48.012	+0.000	+17,302.846
35	+0.000	+292.198	+0.000	+50.314	+0.000	+18,132.328
36	+0.000	+298.569	+0.000	+51.411	+0.000	+18,527.689
37	+0.000	+300.693	+0.000	+51.776	+0.000	+18,659.476
38	+0.000	+305.440	+0.000	+52.594	+0.000	+18,954.058
39	+0.000	+309.688	+0.000	+53.325	+0.000	+19,217.632
40	+0.000	+303.691	+0.000	+52.293	+0.000	+18,845.528
41	+0.000	+296.071	+0.000	+50.980	+0.000	+18,372.645
42	+0.000	+286.077	+0.000	+49.260	+0.000	+17,752.472

43	+.000	+273.959	+.000	+47.173	+.000	+17,000.511
44	+.000	+260.967	+.000	+44.936	+.000	+16,194.285
45	+.000	+249.349	+.000	+42.935	+.000	+15,473.333
46	+.000	+235.732	+.000	+40.591	+.000	+14,628.347
47	+.000	+230.610	+.000	+39.709	+.000	+14,310.508
48	+.000	+220.866	+.000	+38.031	+.000	+13,705.838

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+306.301	+62.180	+888.626	+1,777.492	+.000
02	+.000	+298.554	+60.607	+866.149	+1,732.532	+.000
03	+.000	+298.373	+60.571	+865.626	+1,731.486	+.000
04	+.000	+299.094	+60.717	+867.717	+1,735.668	+.000
05	+.000	+298.914	+60.680	+867.194	+1,734.623	+.000
06	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
07	+.000	+288.103	+58.486	+835.831	+1,671.888	+.000
08	+.000	+287.022	+58.266	+832.695	+1,665.614	+.000
09	+.000	+289.905	+58.852	+841.058	+1,682.344	+.000
10	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
11	+.000	+298.734	+60.644	+866.672	+1,733.577	+.000
12	+.000	+306.662	+62.253	+889.671	+1,779.583	+.000
13	+.000	+331.706	+67.337	+962.330	+1,924.919	+.000
14	+.000	+364.679	+74.031	+1,057.988	+2,116.261	+.000
15	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
16	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000
17	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
18	+.000	+434.227	+88.149	+1,259.758	+2,519.856	+.000
19	+.000	+438.191	+88.954	+1,271.258	+2,542.859	+.000
20	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
21	+.000	+432.245	+87.747	+1,254.008	+2,508.354	+.000
22	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
23	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
24	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
25	+.000	+414.948	+84.236	+1,203.827	+2,407.978	+.000
26	+.000	+408.642	+82.956	+1,185.531	+2,371.383	+.000
27	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
28	+.000	+395.489	+80.285	+1,147.373	+2,295.055	+.000
29	+.000	+390.264	+79.225	+1,132.214	+2,264.733	+.000
30	+.000	+384.138	+77.981	+1,114.441	+2,229.184	+.000
31	+.000	+373.507	+75.823	+1,083.601	+2,167.494	+.000
32	+.000	+376.390	+76.408	+1,091.964	+2,184.224	+.000
33	+.000	+386.120	+78.383	+1,120.191	+2,240.685	+.000
34	+.000	+402.156	+81.639	+1,166.713	+2,333.742	+.000
35	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
36	+.000	+430.624	+87.418	+1,249.303	+2,498.944	+.000
37	+.000	+433.687	+88.040	+1,258.190	+2,516.719	+.000
38	+.000	+440.533	+89.430	+1,278.053	+2,556.451	+.000
39	+.000	+446.659	+90.673	+1,295.826	+2,592.001	+.000
40	+.000	+438.011	+88.917	+1,270.735	+2,541.813	+.000
41	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
42	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000

43	+.000	+395.129	+80.212	+1,146.327	+2,292.964	+.000
44	+.000	+376.390	+76.408	+1,091.964	+2,184.224	+.000
45	+.000	+359.634	+73.007	+1,043.351	+2,086.984	+.000
46	+.000	+339.994	+69.020	+986.375	+1,973.016	+.000
47	+.000	+332.607	+67.520	+964.943	+1,930.147	+.000
48	+.000	+318.553	+64.667	+924.171	+1,848.591	+.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	+401,511.996
02	+ .000	+358,123.131
03	+ .000	+393,410.475
04	+ .000	+398,942.458
05	+ .000	+446,326.267
06	+ .000	+411,762.681
07	+ .000	+372,660.952
08	+ .000	+374,871.878
09	+ .000	+399,679.933
10	+ .000	+388,545.677
11	+ .000	+381,332.556
12	+ .000	+378,134.262
13	+ .000	+313,637.159
14	+ .000	+325,129.846
15	+ .000	+287,942.585
16	+ .000	+372,343.999
17	+ .000	+335,473.415
18	+ .000	+304,738.667
19	+ .000	+311,425.280
20	+ .000	+336,930.590
21	+ .000	+292,478.465
22	+ .000	+277,476.048
23	+ .000	+355,264.621
24	+ .000	+325,074.211
25	+ .000	+344,254.634
26	+ .000	+352,789.394
27	+ .000	+493,766.301
28	+ .000	+458,532.726
29	+ .000	+473,012.079
30	+ .000	+501,036.639
31	+ .000	+437,371.779
32	+ .000	+479,684.829
33	+ .000	+515,613.440
34	+ .000	+553,836.163
35	+ .000	+544,457.905
36	+ .000	+495,999.385
37	+ .000	+514,750.660
38	+ .000	+527,000.762
39	+ .000	+538,163.532
40	+ .000	+536,130.114
41	+ .000	+494,938.578
42	+ .000	+363,510.192

43	+.000	+353,470.630
44	+.000	+313,775.359
45	+.000	+357,812.834
46	+.000	+393,062.491
47	+.000	+613,001.022
48	+.000	+701,811.896