

Date: 24/06/2022

Settlement Day:02/05/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 32

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	+2,632,819.140	+82,817,460.940
Balancing Services Contract Cost	+2,280,599.540	+48,502,026.047
Balancing Services Cost Variable	+90,840.410	+4,681,746.670
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+124,054.300	+3,752,568.380
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+24,806,947.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+576,567.040
EMR Incentive Revenue	+3,657.650	+119,346.260
ESO Incentive Recovery t-1	+52,272.110	+1,672,707.520
ALoMCP Recovery	+104,558.330	+3,345,866.560
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+24,806,947.200
Total External Costs	+5,306,819.200	+145,571,096.417
Total Adjusted Energy Volume (MWh)	+1,237,724.257	

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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	+23,338.564	+125,489.216	+5.37690
02	+22,851.126	+113,953.385	+4.98677
03	+22,788.982	+112,057.596	+4.91718
04	+23,086.118	+111,340.716	+4.82284
05	+22,940.436	+103,793.441	+4.52448
06	+22,675.792	+108,679.302	+4.79275
07	+22,620.397	+113,425.507	+5.01430
08	+22,456.986	+113,353.174	+5.04757
09	+22,293.415	+117,096.535	+5.25252
10	+22,071.854	+108,344.187	+4.90870
11	+21,960.201	+104,860.914	+4.77504
12	+21,849.678	+100,983.500	+4.62174
13	+22,358.703	+105,060.674	+4.69887
14	+22,743.512	+106,651.575	+4.68932
15	+23,427.223	+117,302.702	+5.00711
16	+24,005.779	+133,831.249	+5.57496
17	+24,797.231	+137,399.896	+5.54094
18	+25,156.420	+139,095.806	+5.52924
19	+25,684.650	+147,496.698	+5.74260
20	+26,044.145	+144,316.897	+5.54124
21	+26,331.033	+138,065.323	+5.24345
22	+26,540.168	+150,222.418	+5.66019
23	+26,876.802	+161,127.029	+5.99502
24	+27,059.629	+159,950.176	+5.91103
25	+27,180.918	+160,193.583	+5.89360
26	+27,151.589	+156,108.806	+5.74953
27	+27,035.953	+148,855.958	+5.50585
28	+26,705.784	+136,160.470	+5.09854
29	+26,544.251	+118,881.301	+4.47861
30	+26,505.202	+127,965.986	+4.82796
31	+26,619.331	+130,728.094	+4.91102
32	+26,836.151	+127,506.178	+4.75128
33	+27,528.847	+119,536.199	+4.34222
34	+28,548.652	+118,026.932	+4.13424
35	+29,530.796	+118,996.269	+4.02957
36	+29,926.974	+116,718.710	+3.90012
37	+30,168.553	+117,656.651	+3.89998
38	+30,059.575	+125,755.001	+4.18353
39	+29,622.938	+140,985.396	+4.75933
40	+29,308.302	+144,364.481	+4.92572
41	+29,354.271	+152,941.267	+5.21019
42	+29,283.440	+150,592.114	+5.14257

43	+29,080.372	+143,556.904	+4.93656
44	+28,163.290	+133,264.101	+4.73184
45	+27,183.556	+115,976.213	+4.26641
46	+25,872.227	+86,858.624	+3.35721
47	+24,391.879	+103,055.331	+4.22499
48	+23,162.562	+113,353.064	+4.89381

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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	+0.01886	+0.00	+0.00	+58,395.45	+43,012.107	+3,754.780
02	+0.01846	+0.00	+0.00	+48,202.97	+42,099.868	+3,754.780
03	+0.01841	+0.00	+0.00	+46,280.10	+41,985.838	+3,949.780
04	+0.01865	+0.00	+0.00	+44,757.21	+42,533.181	+3,949.780
05	+0.01853	+0.00	+0.00	+37,519.19	+42,259.509	+4,043.530
06	+0.01832	+0.00	+0.00	+43,110.31	+41,780.584	+4,043.530
07	+0.01828	+0.00	+0.00	+48,009.60	+41,689.360	+4,024.780
08	+0.01814	+0.00	+0.00	+48,407.44	+41,370.076	+4,024.780
09	+0.01801	+0.00	+0.00	+52,580.14	+41,073.598	+4,032.030
10	+0.01783	+0.00	+0.00	+44,432.30	+40,663.090	+4,032.030
11	+0.01774	+0.00	+0.00	+41,199.78	+40,457.836	+4,083.530
12	+0.01765	+0.00	+0.00	+37,624.62	+40,252.582	+4,083.530
13	+0.01806	+0.00	+0.00	+40,389.11	+41,187.628	+4,019.280
14	+0.01838	+0.00	+0.00	+40,905.33	+41,917.420	+4,019.280
15	+0.01893	+0.00	+0.00	+49,791.60	+43,171.749	+3,937.030
16	+0.01940	+0.00	+0.00	+64,741.71	+44,243.631	+3,937.030
17	+0.02003	+0.00	+0.00	+72,705.58	+45,680.409	-2,573.970
18	+0.02032	+0.00	+0.00	+73,427.56	+46,341.783	-2,573.970
19	+0.02075	+0.00	+0.00	+77,393.35	+47,322.440	+417.030
20	+0.02104	+0.00	+0.00	+73,239.62	+47,983.814	+417.030
21	+0.02127	+0.00	+0.00	+66,215.62	+48,508.352	+417.030
22	+0.02144	+0.00	+0.00	+77,801.79	+48,896.054	+417.030
23	+0.02171	+0.00	+0.00	+87,799.64	+49,511.816	+417.030
24	+0.02186	+0.00	+0.00	+86,119.03	+49,853.906	+417.030
25	+0.02196	+0.00	+0.00	+86,026.60	+50,081.966	+417.030
26	+0.02194	+0.00	+0.00	+82,008.99	+50,036.354	+417.030
27	+0.02184	+0.00	+0.00	+74,270.73	+49,808.294	+1,238.280
28	+0.02158	+0.00	+0.00	+62,448.42	+49,215.338	+1,238.280
29	+0.02145	+0.00	+0.00	+45,605.84	+48,918.860	+1,238.280
30	+0.02141	+0.00	+0.00	+54,824.86	+48,827.636	+1,238.280
31	+0.02151	+0.00	+0.00	+57,251.13	+49,055.696	+1,238.280
32	+0.02168	+0.00	+0.00	+53,458.29	+49,443.398	+1,238.280
33	+0.02224	+0.00	+0.00	+43,607.62	+50,720.534	+1,238.280
34	+0.02307	+0.00	+0.00	+39,310.90	+52,613.431	+1,238.280
35	+0.02386	+0.00	+0.00	+37,627.12	+54,415.105	+1,238.280
36	+0.02418	+0.00	+0.00	+34,274.88	+55,144.897	+1,238.280
37	+0.02437	+0.00	+0.00	+34,574.73	+55,578.211	+1,238.280
38	+0.02429	+0.00	+0.00	+42,941.75	+55,395.763	+1,238.280
39	+0.02393	+0.00	+0.00	+59,381.16	+54,574.747	+1,238.280
40	+0.02368	+0.00	+0.00	+63,599.84	+54,004.597	+1,238.280
41	+0.02372	+0.00	+0.00	+72,042.29	+54,095.821	+1,238.280
42	+0.02366	+0.00	+0.00	+69,894.64	+53,958.985	+1,238.280

43	+0.02350	+.00	+.00	+63,396.77	+53,594.089	+1,238.280
44	+0.02275	+.00	+.00	+55,622.75	+51,883.640	+1,238.280
45	+0.02196	+.00	+.00	+42,086.73	+50,081.966	+139.530
46	+0.02090	+.00	+.00	+16,529.02	+47,664.530	+139.530
47	+0.01971	+.00	+.00	+33,664.46	+44,950.617	+3,197.265
48	+0.01871	+.00	+.00	+47,320.57	+42,670.017	+3,197.265

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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	+2,339.664	+0.000	+14,620.595
02	+0.000	+0.000	+0.000	+2,290.042	+0.000	+14,310.508
03	+0.000	+0.000	+0.000	+2,283.840	+0.000	+14,271.747
04	+0.000	+0.000	+0.000	+2,313.613	+0.000	+14,457.799
05	+0.000	+0.000	+0.000	+2,298.726	+0.000	+14,364.773
06	+0.000	+0.000	+0.000	+2,272.675	+0.000	+14,201.977
07	+0.000	+0.000	+0.000	+2,267.713	+0.000	+14,170.969
08	+0.000	+0.000	+0.000	+2,250.345	+0.000	+14,062.438
09	+0.000	+0.000	+0.000	+2,234.218	+0.000	+13,961.660
10	+0.000	+0.000	+0.000	+2,211.888	+0.000	+13,822.121
11	+0.000	+0.000	+0.000	+2,200.723	+0.000	+13,752.351
12	+0.000	+0.000	+0.000	+2,189.558	+0.000	+13,682.582
13	+0.000	+0.000	+0.000	+2,240.421	+0.000	+14,000.421
14	+0.000	+0.000	+0.000	+2,280.118	+0.000	+14,248.490
15	+0.000	+0.000	+0.000	+2,348.348	+0.000	+14,674.860
16	+0.000	+0.000	+0.000	+2,406.653	+0.000	+15,039.212
17	+0.000	+0.000	+0.000	+2,484.808	+0.000	+15,527.599
18	+0.000	+0.000	+0.000	+2,520.783	+0.000	+15,752.411
19	+0.000	+0.000	+0.000	+2,574.127	+0.000	+16,085.755
20	+0.000	+0.000	+0.000	+2,610.102	+0.000	+16,310.568
21	+0.000	+0.000	+0.000	+2,638.635	+0.000	+16,488.868
22	+0.000	+0.000	+0.000	+2,659.724	+0.000	+16,620.655
23	+0.000	+0.000	+0.000	+2,693.219	+0.000	+16,829.963
24	+0.000	+0.000	+0.000	+2,711.827	+0.000	+16,946.246
25	+0.000	+0.000	+0.000	+2,724.232	+0.000	+17,023.768
26	+0.000	+0.000	+0.000	+2,721.751	+0.000	+17,008.263
27	+0.000	+0.000	+0.000	+2,709.346	+0.000	+16,930.741
28	+0.000	+0.000	+0.000	+2,677.092	+0.000	+16,729.185
29	+0.000	+0.000	+0.000	+2,660.965	+0.000	+16,628.407
30	+0.000	+0.000	+0.000	+2,656.003	+0.000	+16,597.398
31	+0.000	+0.000	+0.000	+2,668.408	+0.000	+16,674.920
32	+0.000	+0.000	+0.000	+2,689.497	+0.000	+16,806.707
33	+0.000	+0.000	+0.000	+2,758.968	+0.000	+17,240.828
34	+0.000	+0.000	+0.000	+2,861.933	+0.000	+17,884.258
35	+0.000	+0.000	+0.000	+2,959.936	+0.000	+18,496.680
36	+0.000	+0.000	+0.000	+2,999.633	+0.000	+18,744.749
37	+0.000	+0.000	+0.000	+3,023.203	+0.000	+18,892.041
38	+0.000	+0.000	+0.000	+3,013.279	+0.000	+18,830.023
39	+0.000	+0.000	+0.000	+2,968.619	+0.000	+18,550.945
40	+0.000	+0.000	+0.000	+2,937.606	+0.000	+18,357.141
41	+0.000	+0.000	+0.000	+2,942.568	+0.000	+18,388.150
42	+0.000	+0.000	+0.000	+2,935.125	+0.000	+18,341.637

43	+.000	+.000	+.000	+2,915.276	+.000	+18,217.602
44	+.000	+.000	+.000	+2,822.235	+.000	+17,636.189
45	+.000	+.000	+.000	+2,724.232	+.000	+17,023.768
46	+.000	+.000	+.000	+2,592.735	+.000	+16,202.037
47	+.000	+.000	+.000	+2,445.110	+.000	+15,279.529
48	+.000	+.000	+.000	+2,321.056	+.000	+14,504.312

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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	+339.814	+68.983	+985.852	+1,971.970	+.000
02	+.000	+332.607	+67.520	+964.943	+1,930.147	+.000
03	+.000	+331.706	+67.337	+962.330	+1,924.919	+.000
04	+.000	+336.030	+68.215	+974.875	+1,950.013	+.000
05	+.000	+333.868	+67.776	+968.602	+1,937.466	+.000
06	+.000	+330.085	+67.008	+957.625	+1,915.509	+.000
07	+.000	+329.364	+66.862	+955.534	+1,911.326	+.000
08	+.000	+326.841	+66.350	+948.216	+1,896.688	+.000
09	+.000	+324.499	+65.874	+941.421	+1,883.096	+.000
10	+.000	+321.256	+65.216	+932.012	+1,864.275	+.000
11	+.000	+319.634	+64.887	+927.307	+1,854.865	+.000
12	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
13	+.000	+325.400	+66.057	+944.034	+1,888.323	+.000
14	+.000	+331.166	+67.228	+960.761	+1,921.782	+.000
15	+.000	+341.075	+69.239	+989.511	+1,979.289	+.000
16	+.000	+349.544	+70.958	+1,014.079	+2,028.432	+.000
17	+.000	+360.895	+73.263	+1,047.010	+2,094.303	+.000
18	+.000	+366.120	+74.323	+1,062.169	+2,124.625	+.000
19	+.000	+373.868	+75.896	+1,084.646	+2,169.585	+.000
20	+.000	+379.093	+76.957	+1,099.805	+2,199.907	+.000
21	+.000	+383.237	+77.798	+1,111.828	+2,223.956	+.000
22	+.000	+386.300	+78.420	+1,120.714	+2,241.731	+.000
23	+.000	+391.165	+79.408	+1,134.828	+2,269.961	+.000
24	+.000	+393.867	+79.956	+1,142.668	+2,285.645	+.000
25	+.000	+395.669	+80.322	+1,147.896	+2,296.101	+.000
26	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
27	+.000	+393.507	+79.883	+1,141.623	+2,283.554	+.000
28	+.000	+388.822	+78.932	+1,128.032	+2,256.369	+.000
29	+.000	+386.480	+78.457	+1,121.237	+2,242.776	+.000
30	+.000	+385.759	+78.310	+1,119.146	+2,238.594	+.000
31	+.000	+387.561	+78.676	+1,124.373	+2,249.050	+.000
32	+.000	+390.624	+79.298	+1,133.259	+2,266.825	+.000
33	+.000	+400.714	+81.346	+1,162.532	+2,325.377	+.000
34	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
35	+.000	+429.903	+87.272	+1,247.213	+2,494.762	+.000
36	+.000	+435.668	+88.442	+1,263.940	+2,528.220	+.000
37	+.000	+439.092	+89.137	+1,273.871	+2,548.087	+.000
38	+.000	+437.650	+88.844	+1,269.690	+2,539.722	+.000
39	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
40	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
41	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
42	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000



43	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
44	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
45	+.000	+395.669	+80.322	+1,147.896	+2,296.101	+.000
46	+.000	+376.570	+76.445	+1,092.487	+2,185.269	+.000
47	+.000	+355.129	+72.092	+1,030.283	+2,060.845	+.000
48	+.000	+337.112	+68.435	+978.011	+1,956.286	+.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	+125,489.216
02	+ .000	+113,953.385
03	+ .000	+112,057.596
04	+ .000	+111,340.716
05	+ .000	+103,793.441
06	+ .000	+108,679.302
07	+ .000	+113,425.507
08	+ .000	+113,353.174
09	+ .000	+117,096.535
10	+ .000	+108,344.187
11	+ .000	+104,860.914
12	+ .000	+100,983.500
13	+ .000	+105,060.674
14	+ .000	+106,651.575
15	+ .000	+117,302.702
16	+ .000	+133,831.249
17	+ .000	+137,399.896
18	+ .000	+139,095.806
19	+ .000	+147,496.698
20	+ .000	+144,316.897
21	+ .000	+138,065.323
22	+ .000	+150,222.418
23	+ .000	+161,127.029
24	+ .000	+159,950.176
25	+ .000	+160,193.583
26	+ .000	+156,108.806
27	+ .000	+148,855.958
28	+ .000	+136,160.470
29	+ .000	+118,881.301
30	+ .000	+127,965.986
31	+ .000	+130,728.094
32	+ .000	+127,506.178
33	+ .000	+119,536.199
34	+ .000	+118,026.932
35	+ .000	+118,996.269
36	+ .000	+116,718.710
37	+ .000	+117,656.651
38	+ .000	+125,755.001
39	+ .000	+140,985.396
40	+ .000	+144,364.481
41	+ .000	+152,941.267
42	+ .000	+150,592.114

43	+ .000	+143,556.904
44	+ .000	+133,264.101
45	+ .000	+115,976.213
46	+ .000	+86,858.624
47	+ .000	+103,055.331
48	+ .000	+113,353.064