

Date: 22/11/2022

Settlement Day:30/09/2021

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: 183

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	+4,395,544.500	+656,786,453.810
Balancing Services Contract Cost	+2,289,922.122	+317,205,860.061
Balancing Services Cost Variable	+735,552.830	-29,713,987.164
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+96,878.250	+19,141,519.690
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+141,864,729.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,297,242.760
EMR Incentive Revenue	+3,657.650	+671,651.410
ESO Incentive Recovery t-1	+52,272.110	+9,565,796.130
ALoMCP Recovery	+104,558.330	+19,134,174.390
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+141,864,729.300
Total External Costs	+7,696,403.512	+1,005,852,800.107
Total Adjusted Energy Volume (MWh)	+1,384,047.911	

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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	+21,731.564	+151,605.411	+6.97628
02	+21,090.419	+148,371.750	+7.03503
03	+20,792.332	+150,453.105	+7.23599
04	+20,678.531	+121,461.413	+5.87379
05	+20,473.633	+113,571.894	+5.54723
06	+20,312.513	+116,899.557	+5.75505
07	+20,414.714	+129,693.948	+6.35296
08	+20,246.331	+131,146.406	+6.47754
09	+20,329.242	+137,092.027	+6.74359
10	+20,386.146	+116,476.088	+5.71349
11	+21,067.881	+151,929.034	+7.21141
12	+21,995.473	+151,587.785	+6.89177
13	+24,429.572	+290,745.306	+11.90137
14	+26,840.546	+275,060.916	+10.24796
15	+29,304.871	+171,139.568	+5.83997
16	+31,103.972	+181,686.558	+5.84127
17	+32,098.394	+177,698.710	+5.53606
18	+32,389.665	+165,702.920	+5.11592
19	+33,010.402	+179,017.395	+5.42306
20	+33,127.484	+238,910.142	+7.21184
21	+33,087.547	+236,405.672	+7.14485
22	+33,157.397	+197,726.708	+5.96328
23	+32,810.621	+165,648.337	+5.04862
24	+32,821.505	+180,610.507	+5.50281
25	+33,138.245	+193,473.932	+5.83839
26	+33,038.569	+199,245.886	+6.03071
27	+32,753.829	+214,669.651	+6.55403
28	+32,393.826	+187,920.875	+5.80113
29	+32,259.599	+207,082.708	+6.41926
30	+31,998.372	+203,832.358	+6.37009
31	+31,902.351	+157,383.892	+4.93330
32	+32,632.096	+163,376.629	+5.00662
33	+33,556.860	+126,219.670	+3.76137
34	+34,467.667	+143,441.160	+4.16161
35	+34,993.775	+167,688.699	+4.79196
36	+35,092.880	+155,774.820	+4.43893
37	+35,262.183	+152,550.293	+4.32617
38	+35,302.066	+185,373.969	+5.25108
39	+34,925.295	+161,898.092	+4.63555
40	+34,175.562	+144,595.140	+4.23095
41	+33,185.720	+143,527.598	+4.32498
42	+31,963.648	+152,104.483	+4.75867

43	+30,284.202	+159,357.739	+5.26207
44	+28,517.946	+143,801.540	+5.04249
45	+26,905.192	+145,021.983	+5.39011
46	+25,136.466	+187,045.513	+7.44120
47	+23,846.292	+363,325.146	+15.23613
48	+22,614.515	+332,267.680	+14.69267

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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	+0.01570	+0.00	+0.00	+54,597.39	+35,951.777	+44,561.805
02	+0.01524	+0.00	+0.00	+52,900.37	+34,898.413	+44,561.805
03	+0.01502	+0.00	+0.00	+55,092.23	+34,394.630	+45,186.215
04	+0.01494	+0.00	+0.00	+26,367.78	+34,211.437	+45,186.215
05	+0.01479	+0.00	+0.00	+12,736.60	+33,867.948	+51,428.955
06	+0.01468	+0.00	+0.00	+16,431.72	+33,616.057	+51,428.955
07	+0.01475	+0.00	+0.00	+52,643.95	+33,776.351	+27,777.280
08	+0.01463	+0.00	+0.00	+54,497.27	+33,501.561	+27,777.280
09	+0.01469	+0.00	+0.00	+63,255.81	+33,638.956	+24,763.930
10	+0.01473	+0.00	+0.00	+42,506.25	+33,730.553	+24,763.930
11	+0.01522	+0.00	+0.00	+78,313.39	+34,852.615	+22,772.880
12	+0.01589	+0.00	+0.00	+75,733.99	+36,386.863	+22,772.880
13	+0.01765	+0.00	+0.00	+163,937.29	+40,417.125	+67,847.780
14	+0.01939	+0.00	+0.00	+160,480.39	+44,401.590	+49,807.780
15	+0.02117	+0.00	+0.00	+50,992.16	+48,477.651	+49,428.530
16	+0.02247	+0.00	+0.00	+57,196.47	+51,454.550	+49,428.530
17	+0.02319	+0.00	+0.00	+102,532.17	+53,103.294	-2,300.195
18	+0.02340	+0.00	+0.00	+89,834.87	+53,584.178	-2,300.195
19	+0.02385	+0.00	+0.00	+101,249.01	+54,614.643	-1,903.095
20	+0.02394	+0.00	+0.00	+160,841.11	+54,820.736	-1,903.095
21	+0.02391	+0.00	+0.00	+158,123.98	+54,752.038	-1,590.220
22	+0.02396	+0.00	+0.00	+119,277.99	+54,866.534	-1,590.220
23	+0.02371	+0.00	+0.00	+85,772.75	+54,294.054	+671.780
24	+0.02371	+0.00	+0.00	+100,734.92	+54,294.054	+671.780
25	+0.02394	+0.00	+0.00	+114,227.15	+54,820.736	-725.345
26	+0.02387	+0.00	+0.00	+120,232.94	+54,660.441	-725.345
27	+0.02367	+0.00	+0.00	+135,009.31	+54,202.457	+590.155
28	+0.02341	+0.00	+0.00	+109,129.07	+53,607.077	+590.155
29	+0.02331	+0.00	+0.00	+128,895.58	+53,378.085	+319.530
30	+0.02312	+0.00	+0.00	+126,279.93	+52,942.999	+319.530
31	+0.02305	+0.00	+0.00	+81,750.55	+52,782.705	-1,365.720
32	+0.02358	+0.00	+0.00	+85,972.81	+53,996.364	-1,365.720
33	+0.02425	+0.00	+0.00	+43,973.70	+55,530.611	+1,238.280
34	+0.02490	+0.00	+0.00	+59,023.85	+57,019.061	+1,238.280
35	+0.02528	+0.00	+0.00	+82,001.99	+57,889.231	+1,238.280
36	+0.02536	+0.00	+0.00	+69,820.87	+58,072.425	+1,238.280
37	+0.02548	+0.00	+0.00	+66,195.48	+58,347.216	+1,238.280
38	+0.02551	+0.00	+0.00	+98,918.94	+58,415.913	+1,238.280
39	+0.02523	+0.00	+0.00	+76,378.41	+57,774.735	+1,238.280
40	+0.02469	+0.00	+0.00	+60,879.34	+56,538.177	+1,238.280
41	+0.02398	+0.00	+0.00	+62,183.57	+54,912.332	+1,238.280
42	+0.02309	+0.00	+0.00	+73,733.52	+52,874.302	+1,238.280

43	+0.02188	+.00	+.00	+87,197.56	+50,103.496	-930.470
44	+0.02060	+.00	+.00	+75,917.23	+47,172.396	-930.470
45	+0.01944	+.00	+.00	+90,800.85	+44,516.086	-10,718.640
46	+0.01816	+.00	+.00	+137,100.25	+41,584.986	-10,718.640
47	+0.01723	+.00	+.00	+250,978.07	+39,455.358	+54,789.860
48	+0.01634	+.00	+.00	+222,893.67	+37,417.327	+54,789.860

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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	+1,520.989	+0.000	+12,170.908
02	+0.000	+0.000	+0.000	+1,476.425	+0.000	+11,814.309
03	+0.000	+0.000	+0.000	+1,455.111	+0.000	+11,643.761
04	+0.000	+0.000	+0.000	+1,447.361	+0.000	+11,581.743
05	+0.000	+0.000	+0.000	+1,432.829	+0.000	+11,465.461
06	+0.000	+0.000	+0.000	+1,422.173	+0.000	+11,380.187
07	+0.000	+0.000	+0.000	+1,428.954	+0.000	+11,434.452
08	+0.000	+0.000	+0.000	+1,417.329	+0.000	+11,341.426
09	+0.000	+0.000	+0.000	+1,423.141	+0.000	+11,387.939
10	+0.000	+0.000	+0.000	+1,427.017	+0.000	+11,418.948
11	+0.000	+0.000	+0.000	+1,474.487	+0.000	+11,798.804
12	+0.000	+0.000	+0.000	+1,539.395	+0.000	+12,318.200
13	+0.000	+0.000	+0.000	+1,709.901	+0.000	+13,682.582
14	+0.000	+0.000	+0.000	+1,878.469	+0.000	+15,031.460
15	+0.000	+0.000	+0.000	+2,050.913	+0.000	+16,411.346
16	+0.000	+0.000	+0.000	+2,176.854	+0.000	+17,419.128
17	+0.000	+0.000	+0.000	+2,246.607	+0.000	+17,977.285
18	+0.000	+0.000	+0.000	+2,266.951	+0.000	+18,140.080
19	+0.000	+0.000	+0.000	+2,310.546	+0.000	+18,488.928
20	+0.000	+0.000	+0.000	+2,319.265	+0.000	+18,558.697
21	+0.000	+0.000	+0.000	+2,316.359	+0.000	+18,535.441
22	+0.000	+0.000	+0.000	+2,321.203	+0.000	+18,574.202
23	+0.000	+0.000	+0.000	+2,296.983	+0.000	+18,380.397
24	+0.000	+0.000	+0.000	+2,296.983	+0.000	+18,380.397
25	+0.000	+0.000	+0.000	+2,319.265	+0.000	+18,558.697
26	+0.000	+0.000	+0.000	+2,312.484	+0.000	+18,504.432
27	+0.000	+0.000	+0.000	+2,293.108	+0.000	+18,349.389
28	+0.000	+0.000	+0.000	+2,267.920	+0.000	+18,147.832
29	+0.000	+0.000	+0.000	+2,258.232	+0.000	+18,070.311
30	+0.000	+0.000	+0.000	+2,239.825	+0.000	+17,923.019
31	+0.000	+0.000	+0.000	+2,233.044	+0.000	+17,868.754
32	+0.000	+0.000	+0.000	+2,284.389	+0.000	+18,279.619
33	+0.000	+0.000	+0.000	+2,349.298	+0.000	+18,799.015
34	+0.000	+0.000	+0.000	+2,412.268	+0.000	+19,302.906
35	+0.000	+0.000	+0.000	+2,449.082	+0.000	+19,597.488
36	+0.000	+0.000	+0.000	+2,456.832	+0.000	+19,659.506
37	+0.000	+0.000	+0.000	+2,468.458	+0.000	+19,752.532
38	+0.000	+0.000	+0.000	+2,471.364	+0.000	+19,775.788
39	+0.000	+0.000	+0.000	+2,444.238	+0.000	+19,558.727
40	+0.000	+0.000	+0.000	+2,391.924	+0.000	+19,140.110
41	+0.000	+0.000	+0.000	+2,323.140	+0.000	+18,589.706
42	+0.000	+0.000	+0.000	+2,236.919	+0.000	+17,899.763

43	+.000	+.000	+.000	+2,119.696	+.000	+16,961.750
44	+.000	+.000	+.000	+1,995.692	+.000	+15,969.472
45	+.000	+.000	+.000	+1,883.313	+.000	+15,070.220
46	+.000	+.000	+.000	+1,759.309	+.000	+14,077.943
47	+.000	+.000	+.000	+1,669.212	+.000	+13,356.991
48	+.000	+.000	+.000	+1,582.991	+.000	+12,667.047

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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	+282.878	+57.425	+820.672	+1,641.566	+.000
02	+.000	+274.590	+55.743	+796.627	+1,593.469	+.000
03	+.000	+270.626	+54.938	+785.127	+1,570.466	+.000
04	+.000	+269.185	+54.645	+780.945	+1,562.101	+.000
05	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
06	+.000	+264.500	+53.694	+767.355	+1,534.916	+.000
07	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
08	+.000	+263.599	+53.511	+764.741	+1,529.688	+.000
09	+.000	+264.680	+53.731	+767.877	+1,535.962	+.000
10	+.000	+265.401	+53.877	+769.968	+1,540.144	+.000
11	+.000	+274.230	+55.669	+795.582	+1,591.378	+.000
12	+.000	+286.302	+58.120	+830.604	+1,661.432	+.000
13	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
14	+.000	+349.364	+70.922	+1,013.556	+2,027.386	+.000
15	+.000	+381.435	+77.432	+1,106.601	+2,213.500	+.000
16	+.000	+404.858	+82.187	+1,174.554	+2,349.426	+.000
17	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
18	+.000	+421.615	+85.589	+1,223.167	+2,446.665	+.000
19	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
20	+.000	+431.344	+87.564	+1,251.394	+2,503.126	+.000
21	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
22	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
23	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
24	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
25	+.000	+431.344	+87.564	+1,251.394	+2,503.126	+.000
26	+.000	+430.083	+87.308	+1,247.735	+2,495.807	+.000
27	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
28	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000
29	+.000	+419.993	+85.260	+1,218.463	+2,437.255	+.000
30	+.000	+416.570	+84.565	+1,208.531	+2,417.389	+.000
31	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
32	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
33	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
34	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
35	+.000	+455.488	+92.465	+1,321.439	+2,643.235	+.000
36	+.000	+456.929	+92.758	+1,325.621	+2,651.599	+.000
37	+.000	+459.092	+93.197	+1,331.893	+2,664.146	+.000
38	+.000	+459.632	+93.307	+1,333.462	+2,667.283	+.000
39	+.000	+454.587	+92.283	+1,318.825	+2,638.007	+.000
40	+.000	+444.858	+90.307	+1,290.598	+2,581.545	+.000
41	+.000	+432.065	+87.710	+1,253.485	+2,507.309	+.000
42	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000

43	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
44	+.000	+371.165	+75.348	+1,076.805	+2,153.902	+.000
45	+.000	+350.264	+71.105	+1,016.170	+2,032.614	+.000
46	+.000	+327.202	+66.423	+949.262	+1,898.779	+.000
47	+.000	+310.445	+63.021	+900.648	+1,801.540	+.000
48	+.000	+294.410	+59.766	+854.126	+1,708.483	+.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	+151,605.411
02	+ .000	+148,371.750
03	+ .000	+150,453.105
04	+ .000	+121,461.413
05	+ .000	+113,571.894
06	+ .000	+116,899.557
07	+ .000	+129,693.948
08	+ .000	+131,146.406
09	+ .000	+137,092.027
10	+ .000	+116,476.088
11	+ .000	+151,929.034
12	+ .000	+151,587.785
13	+ .000	+290,745.306
14	+ .000	+275,060.916
15	+ .000	+171,139.568
16	+ .000	+181,686.558
17	+ .000	+177,698.710
18	+ .000	+165,702.920
19	+ .000	+179,017.395
20	+ .000	+238,910.142
21	+ .000	+236,405.672
22	+ .000	+197,726.708
23	+ .000	+165,648.337
24	+ .000	+180,610.507
25	+ .000	+193,473.932
26	+ .000	+199,245.886
27	+ .000	+214,669.651
28	+ .000	+187,920.875
29	+ .000	+207,082.708
30	+ .000	+203,832.358
31	+ .000	+157,383.892
32	+ .000	+163,376.629
33	+ .000	+126,219.670
34	+ .000	+143,441.160
35	+ .000	+167,688.699
36	+ .000	+155,774.820
37	+ .000	+152,550.293
38	+ .000	+185,373.969
39	+ .000	+161,898.092
40	+ .000	+144,595.140
41	+ .000	+143,527.598
42	+ .000	+152,104.483

43	+ .000	+159,357.739
44	+ .000	+143,801.540
45	+ .000	+145,021.983
46	+ .000	+187,045.513
47	+ .000	+363,325.146
48	+ .000	+332,267.680