

Date: 16/12/2022

Settlement Day:26/10/2021

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: 209

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	+10,666,338.190	+854,759,699.810
Balancing Services Contract Cost	+1,798,802.719	+371,742,097.096
Balancing Services Cost Variable	+1,722,955.070	-11,648,671.684
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+12,492.440	+9,582,927.400
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+93,623.100	+21,567,845.900
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+162,020,373.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,765,703.480
EMR Incentive Revenue	+3,657.650	+766,750.310
ESO Incentive Recovery t-1	+52,272.110	+10,924,870.990
ALoMCP Recovery	+104,558.330	+21,852,690.970
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+162,020,373.900
Total External Costs	+14,472,717.329	+1,283,819,879.332
Total Adjusted Energy Volume (MWh)	+1,413,651.547	

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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	+21,401.607	+125,336.247	+5.85639
02	+20,848.580	+129,319.977	+6.20282
03	+20,852.141	+120,435.487	+5.77569
04	+21,103.283	+125,366.383	+5.94061
05	+20,912.446	+116,373.563	+5.56480
06	+20,590.503	+97,407.722	+4.73071
07	+20,752.759	+138,603.082	+6.67878
08	+20,639.720	+126,249.091	+6.11680
09	+20,627.928	+98,425.495	+4.77147
10	+20,590.089	+86,345.612	+4.19355
11	+20,974.197	+220,017.050	+10.48989
12	+21,972.375	+173,652.619	+7.90322
13	+25,365.576	+194,360.708	+7.66238
14	+27,536.412	+274,765.505	+9.97826
15	+29,663.873	+216,812.497	+7.30897
16	+31,368.527	+280,968.363	+8.95701
17	+32,729.624	+297,428.563	+9.08744
18	+33,412.374	+309,539.707	+9.26422
19	+33,994.484	+296,773.250	+8.73004
20	+34,117.165	+270,654.141	+7.93308
21	+34,172.353	+285,827.287	+8.36428
22	+34,091.783	+249,724.025	+7.32505
23	+33,803.373	+248,430.640	+7.34929
24	+33,626.485	+268,606.413	+7.98794
25	+33,758.553	+294,287.121	+8.71741
26	+33,582.081	+374,550.634	+11.15329
27	+33,470.410	+407,203.383	+12.16607
28	+33,026.210	+326,430.978	+9.88400
29	+32,890.483	+330,857.020	+10.05935
30	+32,723.274	+338,306.583	+10.33841
31	+33,413.013	+370,464.617	+11.08744
32	+33,823.877	+353,350.113	+10.44677
33	+34,202.562	+326,234.100	+9.53829
34	+35,197.375	+365,338.305	+10.37970
35	+36,065.902	+454,669.566	+12.60663
36	+36,919.526	+513,455.897	+13.90743
37	+37,598.821	+516,771.025	+13.74434
38	+37,142.950	+482,009.354	+12.97714
39	+36,202.931	+540,284.660	+14.92378
40	+34,821.978	+525,172.792	+15.08165
41	+32,911.521	+498,452.616	+15.14523
42	+31,419.444	+514,797.583	+16.38468

43	+30,044.672	+496,536.755	+16.52662
44	+28,419.094	+467,441.888	+16.44816
45	+27,007.250	+507,438.406	+18.78897
46	+25,591.248	+425,092.505	+16.61085
47	+24,665.643	+547,059.228	+22.17900
48	+23,605.072	+520,334.458	+22.04333

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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	+0.01514	+0.00	+0.00	+15,583.14	+27,233.873	+66,473.280
02	+0.01475	+0.00	+0.00	+20,681.74	+26,532.340	+66,473.280
03	+0.01475	+0.00	+0.00	+11,797.25	+26,532.340	+66,473.280
04	+0.01493	+0.00	+0.00	+16,213.59	+26,856.125	+66,473.280
05	+0.01479	+0.00	+0.00	+7,620.98	+26,604.292	+66,473.280
06	+0.01457	+0.00	+0.00	-10,715.96	+26,208.556	+66,473.280
07	+0.01468	+0.00	+0.00	+55,414.45	+26,406.424	+41,223.780
08	+0.01460	+0.00	+0.00	+43,289.15	+26,262.520	+41,223.780
09	+0.01459	+0.00	+0.00	+15,211.18	+26,244.532	+41,506.740
10	+0.01457	+0.00	+0.00	+3,188.47	+26,208.556	+41,506.740
11	+0.01484	+0.00	+0.00	-70,956.95	+26,694.232	+248,551.765
12	+0.01554	+0.00	+0.00	-93,094.93	+27,953.394	+222,324.265
13	+0.01794	+0.00	+0.00	+25,528.72	+32,270.521	+117,547.965
14	+0.01948	+0.00	+0.00	+101,531.21	+35,040.677	+117,547.965
15	+0.02098	+0.00	+0.00	+98,883.20	+37,738.881	+57,955.005
16	+0.02219	+0.00	+0.00	+159,580.11	+39,915.432	+57,955.005
17	+0.02315	+0.00	+0.00	+230,012.74	+41,642.283	+1,238.280
18	+0.02364	+0.00	+0.00	+240,723.15	+42,523.696	+1,238.280
19	+0.02405	+0.00	+0.00	+226,784.65	+43,261.205	+1,238.280
20	+0.02413	+0.00	+0.00	+200,436.85	+43,405.110	+1,238.280
21	+0.02417	+0.00	+0.00	+215,495.65	+43,477.062	+1,238.280
22	+0.02412	+0.00	+0.00	+179,535.32	+43,387.122	+1,238.280
23	+0.02391	+0.00	+0.00	+178,842.25	+43,009.373	+1,238.280
24	+0.02379	+0.00	+0.00	+199,361.06	+42,793.517	+1,238.280
25	+0.02388	+0.00	+0.00	+224,784.49	+42,955.409	+1,238.280
26	+0.02376	+0.00	+0.00	+305,391.04	+42,739.553	+1,238.280
27	+0.02368	+0.00	+0.00	+338,272.48	+42,595.648	+1,238.280
28	+0.02336	+0.00	+0.00	+258,414.84	+42,020.032	+1,238.280
29	+0.02327	+0.00	+0.00	+263,098.16	+41,858.139	+1,238.280
30	+0.02315	+0.00	+0.00	+270,890.76	+41,642.283	+1,238.280
31	+0.02364	+0.00	+0.00	+301,648.06	+42,523.696	+1,238.280
32	+0.02393	+0.00	+0.00	+283,704.55	+43,045.349	+1,238.280
33	+0.02419	+0.00	+0.00	+255,845.29	+43,513.038	+1,238.280
34	+0.02490	+0.00	+0.00	+292,919.86	+44,790.188	+1,238.280
35	+0.02551	+0.00	+0.00	+380,507.35	+45,887.457	+1,238.280
36	+0.02612	+0.00	+0.00	+437,549.91	+46,984.727	+1,238.280
37	+0.02660	+0.00	+0.00	+438,603.25	+47,848.152	+2,127.920
38	+0.02627	+0.00	+0.00	+404,784.93	+47,254.547	+2,127.920
39	+0.02561	+0.00	+0.00	+464,946.94	+46,067.338	+2,127.920
40	+0.02463	+0.00	+0.00	+452,636.54	+44,304.511	+2,127.920
41	+0.02328	+0.00	+0.00	+429,775.53	+41,876.127	+2,127.920
42	+0.02223	+0.00	+0.00	+449,122.07	+39,987.384	+2,127.920

43	+0.02125	+ .00	+ .00	+433,662.71	+38,224.558	+2,127.920
44	+0.02010	+ .00	+ .00	+407,855.28	+36,155.935	+2,127.920
45	+0.01910	+ .00	+ .00	+408,623.32	+34,357.132	+44,215.040
46	+0.01810	+ .00	+ .00	+329,136.06	+32,558.329	+44,215.040
47	+0.01745	+ .00	+ .00	+393,899.27	+31,389.107	+103,276.670
48	+0.01670	+ .00	+ .00	+369,318.48	+30,040.005	+103,276.670

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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	+189.136	+0.000	+1,417.454	+0.000	+11,736.787
02	+0.000	+184.263	+0.000	+1,380.941	+0.000	+11,434.452
03	+0.000	+184.263	+0.000	+1,380.941	+0.000	+11,434.452
04	+0.000	+186.512	+0.000	+1,397.793	+0.000	+11,573.991
05	+0.000	+184.763	+0.000	+1,384.686	+0.000	+11,465.461
06	+0.000	+182.015	+0.000	+1,364.089	+0.000	+11,294.913
07	+0.000	+183.389	+0.000	+1,374.387	+0.000	+11,380.187
08	+0.000	+182.390	+0.000	+1,366.897	+0.000	+11,318.170
09	+0.000	+182.265	+0.000	+1,365.961	+0.000	+11,310.417
10	+0.000	+182.015	+0.000	+1,364.089	+0.000	+11,294.913
11	+0.000	+185.388	+0.000	+1,389.367	+0.000	+11,504.222
12	+0.000	+194.133	+0.000	+1,454.903	+0.000	+12,046.874
13	+0.000	+224.114	+0.000	+1,679.598	+0.000	+13,907.395
14	+0.000	+243.353	+0.000	+1,823.778	+0.000	+15,101.229
15	+0.000	+262.091	+0.000	+1,964.213	+0.000	+16,264.055
16	+0.000	+277.207	+0.000	+2,077.497	+0.000	+17,202.067
17	+0.000	+289.200	+0.000	+2,167.375	+0.000	+17,946.276
18	+0.000	+295.321	+0.000	+2,213.250	+0.000	+18,326.132
19	+0.000	+300.443	+0.000	+2,251.636	+0.000	+18,643.971
20	+0.000	+301.443	+0.000	+2,259.125	+0.000	+18,705.989
21	+0.000	+301.942	+0.000	+2,262.870	+0.000	+18,736.997
22	+0.000	+301.318	+0.000	+2,258.189	+0.000	+18,698.236
23	+0.000	+298.694	+0.000	+2,238.528	+0.000	+18,535.441
24	+0.000	+297.195	+0.000	+2,227.294	+0.000	+18,442.415
25	+0.000	+298.319	+0.000	+2,235.720	+0.000	+18,512.184
26	+0.000	+296.820	+0.000	+2,224.485	+0.000	+18,419.158
27	+0.000	+295.821	+0.000	+2,216.995	+0.000	+18,357.141
28	+0.000	+291.823	+0.000	+2,187.036	+0.000	+18,109.071
29	+0.000	+290.699	+0.000	+2,178.610	+0.000	+18,039.302
30	+0.000	+289.200	+0.000	+2,167.375	+0.000	+17,946.276
31	+0.000	+295.321	+0.000	+2,213.250	+0.000	+18,326.132
32	+0.000	+298.944	+0.000	+2,240.401	+0.000	+18,550.945
33	+0.000	+302.192	+0.000	+2,264.743	+0.000	+18,752.502
34	+0.000	+311.062	+0.000	+2,331.215	+0.000	+19,302.906
35	+0.000	+318.682	+0.000	+2,388.325	+0.000	+19,775.788
36	+0.000	+326.303	+0.000	+2,445.435	+0.000	+20,248.671
37	+0.000	+332.299	+0.000	+2,490.374	+0.000	+20,620.775
38	+0.000	+328.176	+0.000	+2,459.479	+0.000	+20,364.953
39	+0.000	+319.931	+0.000	+2,397.688	+0.000	+19,853.310
40	+0.000	+307.689	+0.000	+2,305.937	+0.000	+19,093.597
41	+0.000	+290.824	+0.000	+2,179.546	+0.000	+18,047.054
42	+0.000	+277.707	+0.000	+2,081.242	+0.000	+17,233.076

43	+.000	+265.464	+.000	+1,989.491	+.000	+16,473.363
44	+.000	+251.098	+.000	+1,881.824	+.000	+15,581.864
45	+.000	+238.606	+.000	+1,788.201	+.000	+14,806.647
46	+.000	+226.113	+.000	+1,694.578	+.000	+14,031.430
47	+.000	+217.993	+.000	+1,633.723	+.000	+13,527.538
48	+.000	+208.624	+.000	+1,563.506	+.000	+12,946.126

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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	+272.788	+55.377	+791.400	+1,583.013	+.000
02	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
03	+.000	+265.761	+53.950	+771.014	+1,542.235	+.000
04	+.000	+269.005	+54.609	+780.423	+1,561.056	+.000
05	+.000	+266.482	+54.097	+773.105	+1,546.418	+.000
06	+.000	+262.518	+53.292	+761.605	+1,523.415	+.000
07	+.000	+264.500	+53.694	+767.355	+1,534.916	+.000
08	+.000	+263.059	+53.402	+763.173	+1,526.552	+.000
09	+.000	+262.879	+53.365	+762.650	+1,525.506	+.000
10	+.000	+262.518	+53.292	+761.605	+1,523.415	+.000
11	+.000	+267.383	+54.280	+775.718	+1,551.646	+.000
12	+.000	+279.995	+56.840	+812.309	+1,624.836	+.000
13	+.000	+323.238	+65.618	+937.762	+1,875.776	+.000
14	+.000	+350.985	+71.251	+1,018.261	+2,036.796	+.000
15	+.000	+378.012	+76.737	+1,096.669	+2,193.634	+.000
16	+.000	+399.813	+81.163	+1,159.918	+2,320.149	+.000
17	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
18	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
19	+.000	+433.326	+87.966	+1,257.144	+2,514.628	+.000
20	+.000	+434.768	+88.259	+1,261.326	+2,522.993	+.000
21	+.000	+435.488	+88.405	+1,263.417	+2,527.175	+.000
22	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000
23	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
24	+.000	+428.642	+87.015	+1,243.553	+2,487.443	+.000
25	+.000	+430.263	+87.345	+1,248.258	+2,496.853	+.000
26	+.000	+428.101	+86.906	+1,241.985	+2,484.306	+.000
27	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
28	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
29	+.000	+419.272	+85.114	+1,216.372	+2,433.072	+.000
30	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
31	+.000	+425.939	+86.467	+1,235.713	+2,471.759	+.000
32	+.000	+431.164	+87.528	+1,250.872	+2,502.081	+.000
33	+.000	+435.849	+88.479	+1,264.462	+2,529.266	+.000
34	+.000	+448.641	+91.075	+1,301.576	+2,603.502	+.000
35	+.000	+459.632	+93.307	+1,333.462	+2,667.283	+.000
36	+.000	+470.623	+95.538	+1,365.348	+2,731.064	+.000
37	+.000	+479.271	+97.293	+1,390.438	+2,781.252	+.000
38	+.000	+473.326	+96.086	+1,373.188	+2,746.747	+.000
39	+.000	+461.434	+93.672	+1,338.689	+2,677.739	+.000
40	+.000	+443.776	+90.088	+1,287.462	+2,575.272	+.000
41	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
42	+.000	+400.534	+81.310	+1,162.009	+2,324.332	+.000



43	+.000	+382.877	+77.725	+1,110.782	+2,221.865	+.000
44	+.000	+362.156	+73.519	+1,050.669	+2,101.622	+.000
45	+.000	+344.138	+69.861	+998.397	+1,997.064	+.000
46	+.000	+326.121	+66.203	+946.125	+1,892.506	+.000
47	+.000	+314.409	+63.826	+912.148	+1,824.543	+.000
48	+.000	+300.896	+61.083	+872.944	+1,746.124	+.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	+125,336.247
02	+ .000	+129,319.977
03	+ .000	+120,435.487
04	+ .000	+125,366.383
05	+ .000	+116,373.563
06	+ .000	+97,407.722
07	+ .000	+138,603.082
08	+ .000	+126,249.091
09	+ .000	+98,425.495
10	+ .000	+86,345.612
11	+ .000	+220,017.050
12	+ .000	+173,652.619
13	+ .000	+194,360.708
14	+ .000	+274,765.505
15	+ .000	+216,812.497
16	+ .000	+280,968.363
17	+ .000	+297,428.563
18	+ .000	+309,539.707
19	+ .000	+296,773.250
20	+ .000	+270,654.141
21	+ .000	+285,827.287
22	+ .000	+249,724.025
23	+ .000	+248,430.640
24	+ .000	+268,606.413
25	+ .000	+294,287.121
26	+ .000	+374,550.634
27	+ .000	+407,203.383
28	+ .000	+326,430.978
29	+ .000	+330,857.020
30	+ .000	+338,306.583
31	+ .000	+370,464.617
32	+ .000	+353,350.113
33	+ .000	+326,234.100
34	+ .000	+365,338.305
35	+ .000	+454,669.566
36	+ .000	+513,455.897
37	+ .000	+516,771.025
38	+ .000	+482,009.354
39	+ .000	+540,284.660
40	+ .000	+525,172.792
41	+ .000	+498,452.616
42	+ .000	+514,797.583

43	+.000	+496,536.755
44	+.000	+467,441.888
45	+.000	+507,438.406
46	+.000	+425,092.505
47	+.000	+547,059.228
48	+.000	+520,334.458