

Date: 31/10/2022

Settlement Day:20/08/2021

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: 142

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	+2,643,034.640	+418,284,721.680
Balancing Services Contract Cost	+2,242,656.458	+255,910,028.973
Balancing Services Cost Variable	-308,390.390	-18,418,679.064
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+8,363,532.900
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+114,667.570	+15,039,909.780
Black Start Other Costs	+3,878.240	+360,497.420
System Operator Internal Costs	+775,217.100	+110,080,828.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,558,516.240
EMR Incentive Revenue	+3,657.650	+521,687.760
ESO Incentive Recovery t-1	+52,272.110	+7,422,639.620
ALoMCP Recovery	+104,558.330	+14,847,282.860
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+110,080,828.200
Total External Costs	+4,955,678.788	+704,992,945.169
Total Adjusted Energy Volume (MWh)	+1,236,355.082	

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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	+21,576.831	+144,764.286	+6.70925
02	+20,859.122	+126,032.210	+6.04207
03	+20,290.012	+94,085.224	+4.63702
04	+20,103.932	+98,587.507	+4.90389
05	+19,950.387	+110,993.416	+5.56347
06	+19,661.786	+105,620.876	+5.37189
07	+19,483.801	+91,584.336	+4.70054
08	+19,444.406	+87,982.248	+4.52481
09	+19,393.820	+84,904.083	+4.37789
10	+19,490.445	+88,421.971	+4.53668
11	+19,819.149	+81,558.759	+4.11515
12	+20,358.207	+86,253.199	+4.23678
13	+22,012.455	+98,718.259	+4.48465
14	+23,544.594	+88,223.641	+3.74709
15	+25,310.812	+123,408.061	+4.87571
16	+26,491.085	+118,428.393	+4.47050
17	+27,625.015	+134,308.572	+4.86185
18	+28,132.904	+154,716.605	+5.49949
19	+28,555.936	+129,854.663	+4.54738
20	+28,706.308	+121,812.463	+4.24340
21	+28,488.097	+137,108.188	+4.81282
22	+28,527.644	+127,765.195	+4.47865
23	+28,613.636	+115,241.843	+4.02751
24	+28,684.967	+122,966.968	+4.28681
25	+28,861.973	+148,333.243	+5.13940
26	+28,736.462	+137,875.098	+4.79791
27	+28,599.844	+104,306.150	+3.64709
28	+28,409.832	+106,654.943	+3.75416
29	+28,316.877	+131,081.443	+4.62909
30	+28,327.294	+139,934.105	+4.93990
31	+28,400.313	+133,809.210	+4.71154
32	+28,407.007	+132,138.883	+4.65163
33	+28,617.206	+135,636.765	+4.73969
34	+29,181.200	+155,493.229	+5.32854
35	+29,842.949	+168,144.625	+5.63432
36	+30,120.400	+151,265.680	+5.02203
37	+30,172.677	+118,997.460	+3.94388
38	+29,893.516	+109,215.265	+3.65348
39	+29,613.309	+115,147.717	+3.88838
40	+29,178.893	+116,686.129	+3.99899
41	+28,950.907	+120,444.293	+4.16029
42	+28,741.486	+119,395.041	+4.15410

43	+27,855.653	+111,074.969	+3.98752
44	+26,574.073	+105,936.558	+3.98646
45	+25,518.888	+125,130.044	+4.90343
46	+24,194.061	+120,257.185	+4.97052
47	+22,993.279	+121,121.800	+5.26770
48	+21,721.632	+129,373.201	+5.95596

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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	+0.01745	+0.00	+0.00	+107,241.64	+39,134.355	-21,741.945
02	+0.01687	+0.00	+0.00	+90,479.39	+37,833.614	-21,741.945
03	+0.01641	+0.00	+0.00	+59,353.18	+36,801.992	-21,000.445
04	+0.01626	+0.00	+0.00	+64,364.90	+36,465.594	-21,000.445
05	+0.01614	+0.00	+0.00	+76,855.01	+36,196.475	-20,677.095
06	+0.01590	+0.00	+0.00	+72,297.57	+35,658.238	-20,677.095
07	+0.01576	+0.00	+0.00	+59,056.42	+35,344.266	-20,997.010
08	+0.01573	+0.00	+0.00	+55,556.22	+35,276.986	-20,997.010
09	+0.01569	+0.00	+0.00	+52,896.41	+35,187.280	-21,279.515
10	+0.01576	+0.00	+0.00	+56,176.56	+35,344.266	-21,279.515
11	+0.01603	+0.00	+0.00	+52,256.77	+35,949.783	-25,139.925
12	+0.01647	+0.00	+0.00	+55,456.86	+36,936.552	-25,139.925
13	+0.01780	+0.00	+0.00	+45,254.81	+39,919.285	-6,989.830
14	+0.01904	+0.00	+0.00	+30,548.84	+42,700.179	-6,989.830
15	+0.02047	+0.00	+0.00	+52,648.51	+45,907.178	+1,238.280
16	+0.02143	+0.00	+0.00	+44,408.44	+48,060.128	+1,238.280
17	+0.02234	+0.00	+0.00	+57,198.03	+50,100.945	+1,238.280
18	+0.02275	+0.00	+0.00	+76,213.60	+51,020.434	+1,238.280
19	+0.02310	+0.00	+0.00	+50,162.97	+51,805.364	+1,238.280
20	+0.02322	+0.00	+0.00	+41,713.22	+52,074.483	+1,238.280
21	+0.02304	+0.00	+0.00	+57,620.27	+51,670.805	+1,238.280
22	+0.02307	+0.00	+0.00	+48,175.39	+51,738.084	+1,238.280
23	+0.02314	+0.00	+0.00	+35,414.30	+51,895.070	+1,238.280
24	+0.02320	+0.00	+0.00	+42,935.65	+52,029.630	+1,238.280
25	+0.02334	+0.00	+0.00	+67,826.45	+52,343.602	+1,238.280
26	+0.02324	+0.00	+0.00	+57,707.93	+52,119.336	+1,238.280
27	+0.02313	+0.00	+0.00	+24,512.57	+51,872.644	+1,238.280
28	+0.02298	+0.00	+0.00	+27,370.80	+51,536.245	+1,238.280
29	+0.02290	+0.00	+0.00	+52,069.00	+51,356.833	+1,238.280
30	+0.02291	+0.00	+0.00	+60,887.70	+51,379.259	+1,238.280
31	+0.02297	+0.00	+0.00	+54,559.03	+51,513.819	+1,238.280
32	+0.02298	+0.00	+0.00	+52,854.74	+51,536.245	+1,238.280
33	+0.02315	+0.00	+0.00	+55,775.26	+51,917.497	+1,238.280
34	+0.02360	+0.00	+0.00	+74,103.41	+52,926.692	+1,238.280
35	+0.02414	+0.00	+0.00	+84,920.83	+54,137.727	+1,238.280
36	+0.02436	+0.00	+0.00	+67,294.71	+54,631.111	+1,238.280
37	+0.02440	+0.00	+0.00	+34,890.64	+54,720.818	+1,238.280
38	+0.02418	+0.00	+0.00	+25,855.62	+54,227.433	+1,238.280
39	+0.02395	+0.00	+0.00	+32,569.21	+53,711.622	+1,238.280
40	+0.02360	+0.00	+0.00	+35,296.31	+52,926.692	+1,238.280
41	+0.02342	+0.00	+0.00	+39,665.80	+52,523.014	+1,238.280
42	+0.02325	+0.00	+0.00	+39,193.91	+52,141.763	+1,238.280

43	+0.02253	+.00	+.00	+33,319.14	+50,527.050	+1,238.280
44	+0.02149	+.00	+.00	+31,712.83	+48,194.687	+1,238.280
45	+0.02064	+.00	+.00	+65,996.13	+46,288.429	-10,964.720
46	+0.01957	+.00	+.00	+64,757.26	+43,888.787	-10,964.720
47	+0.01860	+.00	+.00	+86,899.18	+41,713.410	-28,947.660
48	+0.01757	+.00	+.00	+88,711.22	+39,403.474	-19,010.160

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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	+1,419.147	+0.000	+2,000.949	+67.675	+13,527.538
02	+0.000	+1,371.977	+0.000	+1,934.442	+65.426	+13,077.912
03	+0.000	+1,334.567	+0.000	+1,881.695	+63.642	+12,721.313
04	+0.000	+1,322.368	+0.000	+1,864.495	+63.060	+12,605.030
05	+0.000	+1,312.609	+0.000	+1,850.735	+62.595	+12,512.004
06	+0.000	+1,293.091	+0.000	+1,823.214	+61.664	+12,325.952
07	+0.000	+1,281.705	+0.000	+1,807.161	+61.121	+12,217.421
08	+0.000	+1,279.265	+0.000	+1,803.721	+61.005	+12,194.165
09	+0.000	+1,276.012	+0.000	+1,799.134	+60.850	+12,163.156
10	+0.000	+1,281.705	+0.000	+1,807.161	+61.121	+12,217.421
11	+0.000	+1,303.663	+0.000	+1,838.121	+62.168	+12,426.730
12	+0.000	+1,339.447	+0.000	+1,888.575	+63.875	+12,767.826
13	+0.000	+1,447.611	+0.000	+2,041.083	+69.033	+13,798.864
14	+0.000	+1,548.456	+0.000	+2,183.271	+73.842	+14,760.134
15	+0.000	+1,664.753	+0.000	+2,347.245	+79.388	+15,868.694
16	+0.000	+1,742.826	+0.000	+2,457.326	+83.111	+16,612.902
17	+0.000	+1,816.833	+0.000	+2,561.674	+86.640	+17,318.350
18	+0.000	+1,850.177	+0.000	+2,608.687	+88.230	+17,636.189
19	+0.000	+1,878.641	+0.000	+2,648.821	+89.587	+17,907.515
20	+0.000	+1,888.400	+0.000	+2,662.581	+90.053	+18,000.541
21	+0.000	+1,873.762	+0.000	+2,641.941	+89.355	+17,861.002
22	+0.000	+1,876.201	+0.000	+2,645.381	+89.471	+17,884.258
23	+0.000	+1,881.894	+0.000	+2,653.408	+89.742	+17,938.524
24	+0.000	+1,886.774	+0.000	+2,660.288	+89.975	+17,985.037
25	+0.000	+1,898.160	+0.000	+2,676.341	+90.518	+18,093.567
26	+0.000	+1,890.027	+0.000	+2,664.874	+90.130	+18,016.045
27	+0.000	+1,881.081	+0.000	+2,652.261	+89.704	+17,930.772
28	+0.000	+1,868.882	+0.000	+2,635.061	+89.122	+17,814.489
29	+0.000	+1,862.376	+0.000	+2,625.887	+88.812	+17,752.472
30	+0.000	+1,863.189	+0.000	+2,627.034	+88.850	+17,760.224
31	+0.000	+1,868.069	+0.000	+2,633.914	+89.083	+17,806.737
32	+0.000	+1,868.882	+0.000	+2,635.061	+89.122	+17,814.489
33	+0.000	+1,882.708	+0.000	+2,654.554	+89.781	+17,946.276
34	+0.000	+1,919.304	+0.000	+2,706.155	+91.526	+18,295.124
35	+0.000	+1,963.221	+0.000	+2,768.075	+93.621	+18,713.741
36	+0.000	+1,981.113	+0.000	+2,793.302	+94.474	+18,884.289
37	+0.000	+1,984.366	+0.000	+2,797.889	+94.629	+18,915.297
38	+0.000	+1,966.474	+0.000	+2,772.662	+93.776	+18,744.749
39	+0.000	+1,947.769	+0.000	+2,746.288	+92.884	+18,566.450
40	+0.000	+1,919.304	+0.000	+2,706.155	+91.526	+18,295.124
41	+0.000	+1,904.666	+0.000	+2,685.514	+90.828	+18,155.584
42	+0.000	+1,890.840	+0.000	+2,666.021	+90.169	+18,023.798

43	+.000	+1,832.285	+.000	+2,583.460	+87.377	+17,465.641
44	+.000	+1,747.706	+.000	+2,464.206	+83.343	+16,659.415
45	+.000	+1,678.578	+.000	+2,366.739	+80.047	+16,000.481
46	+.000	+1,591.559	+.000	+2,244.044	+75.897	+15,170.999
47	+.000	+1,512.672	+.000	+2,132.817	+72.135	+14,419.038
48	+.000	+1,428.906	+.000	+2,014.709	+68.141	+13,620.564

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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	+314.409	+63.826	+912.148	+1,824.543	+ .000
02	+ .000	+303.959	+61.705	+881.830	+1,763.899	+ .000
03	+ .000	+295.671	+60.022	+857.785	+1,715.802	+ .000
04	+ .000	+292.968	+59.473	+849.945	+1,700.118	+ .000
05	+ .000	+290.806	+59.034	+843.672	+1,687.571	+ .000
06	+ .000	+286.482	+58.157	+831.127	+1,662.477	+ .000
07	+ .000	+283.959	+57.645	+823.808	+1,647.839	+ .000
08	+ .000	+283.419	+57.535	+822.240	+1,644.703	+ .000
09	+ .000	+282.698	+57.389	+820.149	+1,640.520	+ .000
10	+ .000	+283.959	+57.645	+823.808	+1,647.839	+ .000
11	+ .000	+288.824	+58.632	+837.922	+1,676.070	+ .000
12	+ .000	+296.752	+60.241	+860.922	+1,722.076	+ .000
13	+ .000	+320.715	+65.106	+930.444	+1,861.138	+ .000
14	+ .000	+343.057	+69.642	+995.261	+1,990.791	+ .000
15	+ .000	+368.823	+74.872	+1,070.010	+2,140.309	+ .000
16	+ .000	+386.120	+78.383	+1,120.191	+2,240.685	+ .000
17	+ .000	+402.516	+81.712	+1,167.759	+2,335.833	+ .000
18	+ .000	+409.903	+83.212	+1,189.191	+2,378.702	+ .000
19	+ .000	+416.209	+84.492	+1,207.486	+2,415.297	+ .000
20	+ .000	+418.371	+84.931	+1,213.758	+2,427.844	+ .000
21	+ .000	+415.128	+84.272	+1,204.349	+2,409.024	+ .000
22	+ .000	+415.669	+84.382	+1,205.918	+2,412.161	+ .000
23	+ .000	+416.930	+84.638	+1,209.577	+2,419.480	+ .000
24	+ .000	+418.011	+84.857	+1,212.713	+2,425.753	+ .000
25	+ .000	+420.534	+85.370	+1,220.031	+2,440.391	+ .000
26	+ .000	+418.732	+85.004	+1,214.804	+2,429.936	+ .000
27	+ .000	+416.750	+84.601	+1,209.054	+2,418.434	+ .000
28	+ .000	+414.047	+84.053	+1,201.213	+2,402.750	+ .000
29	+ .000	+412.606	+83.760	+1,197.031	+2,394.386	+ .000
30	+ .000	+412.786	+83.797	+1,197.554	+2,395.431	+ .000
31	+ .000	+413.867	+84.016	+1,200.690	+2,401.705	+ .000
32	+ .000	+414.047	+84.053	+1,201.213	+2,402.750	+ .000
33	+ .000	+417.110	+84.675	+1,210.099	+2,420.525	+ .000
34	+ .000	+425.218	+86.321	+1,233.622	+2,467.577	+ .000
35	+ .000	+434.948	+88.296	+1,261.849	+2,524.038	+ .000
36	+ .000	+438.912	+89.100	+1,273.349	+2,547.041	+ .000
37	+ .000	+439.632	+89.247	+1,275.439	+2,551.223	+ .000
38	+ .000	+435.668	+88.442	+1,263.940	+2,528.220	+ .000
39	+ .000	+431.524	+87.601	+1,251.917	+2,504.172	+ .000
40	+ .000	+425.218	+86.321	+1,233.622	+2,467.577	+ .000
41	+ .000	+421.975	+85.662	+1,224.213	+2,448.756	+ .000
42	+ .000	+418.912	+85.040	+1,215.327	+2,430.981	+ .000

43	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
44	+.000	+387.201	+78.603	+1,123.328	+2,246.959	+.000
45	+.000	+371.886	+75.494	+1,078.896	+2,158.084	+.000
46	+.000	+352.607	+71.580	+1,022.965	+2,046.207	+.000
47	+.000	+335.130	+68.032	+972.261	+1,944.785	+.000
48	+.000	+316.571	+64.265	+918.421	+1,837.090	+.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	+144,764.286
02	+ .000	+126,032.210
03	+ .000	+94,085.224
04	+ .000	+98,587.507
05	+ .000	+110,993.416
06	+ .000	+105,620.876
07	+ .000	+91,584.336
08	+ .000	+87,982.248
09	+ .000	+84,904.083
10	+ .000	+88,421.971
11	+ .000	+81,558.759
12	+ .000	+86,253.199
13	+ .000	+98,718.259
14	+ .000	+88,223.641
15	+ .000	+123,408.061
16	+ .000	+118,428.393
17	+ .000	+134,308.572
18	+ .000	+154,716.605
19	+ .000	+129,854.663
20	+ .000	+121,812.463
21	+ .000	+137,108.188
22	+ .000	+127,765.195
23	+ .000	+115,241.843
24	+ .000	+122,966.968
25	+ .000	+148,333.243
26	+ .000	+137,875.098
27	+ .000	+104,306.150
28	+ .000	+106,654.943
29	+ .000	+131,081.443
30	+ .000	+139,934.105
31	+ .000	+133,809.210
32	+ .000	+132,138.883
33	+ .000	+135,636.765
34	+ .000	+155,493.229
35	+ .000	+168,144.625
36	+ .000	+151,265.680
37	+ .000	+118,997.460
38	+ .000	+109,215.265
39	+ .000	+115,147.717
40	+ .000	+116,686.129
41	+ .000	+120,444.293
42	+ .000	+119,395.041

43	+.000	+111,074.969
44	+.000	+105,936.558
45	+.000	+125,130.044
46	+.000	+120,257.185
47	+.000	+121,121.800
48	+.000	+129,373.201