

Date: 08/09/2022

Settlement Day:17/07/2021

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: 108

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	+4,419,272.080	+293,516,873.170
Balancing Services Contract Cost	+2,001,316.028	+185,864,446.521
Balancing Services Cost Variable	-1,018,918.630	-10,463,771.510
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+6,737,003.700
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+84,904.790	+11,732,223.970
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+83,723,446.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,945,913.760
EMR Incentive Revenue	+3,657.650	+397,327.660
ESO Incentive Recovery t-1	+52,272.110	+5,645,387.880
ALoMCP Recovery	+104,558.330	+11,292,299.640
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+83,723,446.800
Total External Costs	+5,665,080.078	+507,053,444.411
Total Adjusted Energy Volume (MWh)	+1,077,186.379	

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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	+21,621.889	+118,200.861	+5.46672
02	+20,760.777	+121,892.086	+5.87127
03	+20,282.634	+132,179.330	+6.51687
04	+19,859.862	+114,992.732	+5.79021
05	+19,611.272	+110,020.865	+5.61008
06	+19,146.047	+91,897.540	+4.79982
07	+19,128.731	+102,396.776	+5.35304
08	+18,890.639	+102,580.468	+5.43023
09	+18,930.256	+104,447.506	+5.51749
10	+18,606.365	+102,127.643	+5.48886
11	+18,608.067	+110,141.653	+5.91903
12	+18,824.507	+110,958.311	+5.89435
13	+19,580.397	+104,475.222	+5.33570
14	+19,991.870	+121,068.681	+6.05590
15	+20,625.946	+102,168.137	+4.95338
16	+21,565.765	+100,773.248	+4.67283
17	+22,767.687	+85,519.065	+3.75616
18	+23,455.563	+89,634.830	+3.82147
19	+23,988.871	+104,844.002	+4.37053
20	+23,866.917	+109,092.918	+4.57088
21	+23,918.235	+114,223.671	+4.77559
22	+23,676.899	+113,249.723	+4.78313
23	+23,629.367	+110,166.185	+4.66226
24	+23,256.745	+111,018.225	+4.77359
25	+23,260.816	+130,792.060	+5.62285
26	+22,928.901	+147,188.467	+6.41934
27	+22,645.714	+168,386.942	+7.43571
28	+22,360.092	+165,885.347	+7.41881
29	+22,275.450	+166,862.661	+7.49088
30	+22,137.890	+163,845.529	+7.40114
31	+22,269.753	+195,407.212	+8.77456
32	+22,612.497	+241,733.254	+10.69025
33	+23,054.688	+239,162.081	+10.37369
34	+23,686.319	+224,152.418	+9.46337
35	+24,509.026	+157,474.220	+6.42515
36	+25,225.661	+141,594.812	+5.61313
37	+25,676.377	+146,780.018	+5.71654
38	+25,953.819	+144,118.524	+5.55288
39	+25,840.032	+155,754.160	+6.02763
40	+25,610.285	+149,688.762	+5.84487
41	+25,307.754	+149,922.348	+5.92397
42	+25,087.599	+140,571.519	+5.60323

43	+24,723.249	+137,318.264	+5.55422
44	+24,783.925	+138,889.570	+5.60402
45	+24,731.617	+132,624.473	+5.36255
46	+23,831.221	+120,002.800	+5.03553
47	+22,655.169	+148,100.942	+6.53718
48	+21,423.217	+145,940.716	+6.81227

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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	+0.02007	+0.00	+0.00	+90,126.21	+40,166.413	-32,937.020
02	+0.01927	+0.00	+0.00	+96,249.39	+38,565.360	-32,937.020
03	+0.01883	+0.00	+0.00	+109,249.76	+37,684.781	-34,312.570
04	+0.01844	+0.00	+0.00	+93,248.74	+36,904.268	-34,312.570
05	+0.01821	+0.00	+0.00	+87,966.66	+36,443.965	-33,303.170
06	+0.01777	+0.00	+0.00	+71,180.91	+35,563.386	-33,303.170
07	+0.01776	+0.00	+0.00	+79,147.11	+35,543.373	-30,739.735
08	+0.01754	+0.00	+0.00	+79,999.59	+35,103.083	-30,739.735
09	+0.01757	+0.00	+0.00	+81,998.42	+35,163.123	-30,962.725
10	+0.01727	+0.00	+0.00	+80,590.54	+34,562.728	-30,962.725
11	+0.01727	+0.00	+0.00	+90,167.38	+34,562.728	-32,525.555
12	+0.01748	+0.00	+0.00	+90,345.65	+34,983.004	-32,525.555
13	+0.01818	+0.00	+0.00	+88,840.18	+36,383.925	-39,631.135
14	+0.01856	+0.00	+0.00	+104,278.46	+37,144.425	-39,631.135
15	+0.01915	+0.00	+0.00	+79,654.13	+38,325.202	-35,700.915
16	+0.02002	+0.00	+0.00	+75,614.49	+40,066.347	-35,700.915
17	+0.02114	+0.00	+0.00	+52,042.80	+42,307.821	-30,788.145
18	+0.02177	+0.00	+0.00	+54,243.40	+43,568.650	-30,788.145
19	+0.02227	+0.00	+0.00	+63,703.55	+44,569.308	-26,559.095
20	+0.02216	+0.00	+0.00	+68,286.86	+44,349.163	-26,559.095
21	+0.02220	+0.00	+0.00	+68,212.89	+44,429.216	-21,475.970
22	+0.02198	+0.00	+0.00	+67,907.73	+43,988.926	-21,475.970
23	+0.02194	+0.00	+0.00	+64,618.34	+43,908.874	-21,148.520
24	+0.02159	+0.00	+0.00	+66,534.36	+43,208.413	-21,148.520
25	+0.02159	+0.00	+0.00	+85,313.42	+43,208.413	-20,153.745
26	+0.02129	+0.00	+0.00	+102,621.81	+42,608.018	-20,153.745
27	+0.02102	+0.00	+0.00	+115,697.28	+42,067.663	-11,209.955
28	+0.02076	+0.00	+0.00	+113,986.07	+41,547.321	-11,209.955
29	+0.02068	+0.00	+0.00	+100,385.12	+41,387.215	+3,611.505
30	+0.02055	+0.00	+0.00	+97,763.18	+41,127.044	+3,611.505
31	+0.02067	+0.00	+0.00	+129,108.52	+41,367.202	+3,463.055
32	+0.02099	+0.00	+0.00	+174,461.78	+42,007.623	+3,463.055
33	+0.02140	+0.00	+0.00	+185,982.53	+42,828.163	-11,875.245
34	+0.02199	+0.00	+0.00	+169,179.30	+44,008.939	-11,875.245
35	+0.02275	+0.00	+0.00	+110,155.77	+45,529.940	-21,840.270
36	+0.02342	+0.00	+0.00	+92,239.60	+46,870.821	-21,840.270
37	+0.02384	+0.00	+0.00	+95,855.38	+47,711.374	-21,547.620
38	+0.02409	+0.00	+0.00	+92,433.90	+48,211.703	-21,547.620
39	+0.02399	+0.00	+0.00	+93,803.08	+48,011.572	-10,977.170
40	+0.02378	+0.00	+0.00	+88,376.07	+47,591.295	-10,977.170
41	+0.02349	+0.00	+0.00	+88,726.44	+47,010.913	-10,212.370
42	+0.02329	+0.00	+0.00	+79,983.60	+46,610.650	-10,212.370

43	+0.02295	+ .00	+ .00	+77,259.65	+45,930.203	-9,708.095
44	+0.02301	+ .00	+ .00	+78,648.56	+46,050.282	-9,708.095
45	+0.02296	+ .00	+ .00	+83,619.96	+45,950.216	-20,792.595
46	+0.02212	+ .00	+ .00	+73,551.84	+44,269.111	-20,792.595
47	+0.02103	+ .00	+ .00	+92,303.18	+42,087.676	-8,132.255
48	+0.01989	+ .00	+ .00	+93,608.49	+39,806.176	-8,132.255

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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	+1,704.039	+0.000	+15,558.607
02	+0.000	+0.000	+0.000	+1,636.115	+0.000	+14,938.434
03	+0.000	+0.000	+0.000	+1,598.757	+0.000	+14,597.338
04	+0.000	+0.000	+0.000	+1,565.644	+0.000	+14,295.003
05	+0.000	+0.000	+0.000	+1,546.116	+0.000	+14,116.703
06	+0.000	+0.000	+0.000	+1,508.758	+0.000	+13,775.608
07	+0.000	+0.000	+0.000	+1,507.909	+0.000	+13,767.856
08	+0.000	+0.000	+0.000	+1,489.230	+0.000	+13,597.308
09	+0.000	+0.000	+0.000	+1,491.777	+0.000	+13,620.564
10	+0.000	+0.000	+0.000	+1,466.306	+0.000	+13,387.999
11	+0.000	+0.000	+0.000	+1,466.306	+0.000	+13,387.999
12	+0.000	+0.000	+0.000	+1,484.136	+0.000	+13,550.795
13	+0.000	+0.000	+0.000	+1,543.569	+0.000	+14,093.447
14	+0.000	+0.000	+0.000	+1,575.833	+0.000	+14,388.029
15	+0.000	+0.000	+0.000	+1,625.927	+0.000	+14,845.407
16	+0.000	+0.000	+0.000	+1,699.794	+0.000	+15,519.846
17	+0.000	+0.000	+0.000	+1,794.887	+0.000	+16,388.089
18	+0.000	+0.000	+0.000	+1,848.377	+0.000	+16,876.476
19	+0.000	+0.000	+0.000	+1,890.830	+0.000	+17,264.085
20	+0.000	+0.000	+0.000	+1,881.490	+0.000	+17,178.811
21	+0.000	+0.000	+0.000	+1,884.886	+0.000	+17,209.820
22	+0.000	+0.000	+0.000	+1,866.207	+0.000	+17,039.272
23	+0.000	+0.000	+0.000	+1,862.811	+0.000	+17,008.263
24	+0.000	+0.000	+0.000	+1,833.094	+0.000	+16,736.937
25	+0.000	+0.000	+0.000	+1,833.094	+0.000	+16,736.937
26	+0.000	+0.000	+0.000	+1,807.623	+0.000	+16,504.372
27	+0.000	+0.000	+0.000	+1,784.699	+0.000	+16,295.063
28	+0.000	+0.000	+0.000	+1,762.623	+0.000	+16,093.507
29	+0.000	+0.000	+0.000	+1,755.831	+0.000	+16,031.490
30	+0.000	+0.000	+0.000	+1,744.793	+0.000	+15,930.711
31	+0.000	+0.000	+0.000	+1,754.982	+0.000	+16,023.737
32	+0.000	+0.000	+0.000	+1,782.152	+0.000	+16,271.807
33	+0.000	+0.000	+0.000	+1,816.963	+0.000	+16,589.646
34	+0.000	+0.000	+0.000	+1,867.056	+0.000	+17,047.024
35	+0.000	+0.000	+0.000	+1,931.584	+0.000	+17,636.189
36	+0.000	+0.000	+0.000	+1,988.470	+0.000	+18,155.584
37	+0.000	+0.000	+0.000	+2,024.130	+0.000	+18,481.176
38	+0.000	+0.000	+0.000	+2,045.356	+0.000	+18,674.980
39	+0.000	+0.000	+0.000	+2,036.866	+0.000	+18,597.458
40	+0.000	+0.000	+0.000	+2,019.036	+0.000	+18,434.663
41	+0.000	+0.000	+0.000	+1,994.414	+0.000	+18,209.850
42	+0.000	+0.000	+0.000	+1,977.433	+0.000	+18,054.806

43	+.000	+.000	+.000	+1,948.565	+.000	+17,791.232
44	+.000	+.000	+.000	+1,953.659	+.000	+17,837.745
45	+.000	+.000	+.000	+1,949.414	+.000	+17,798.985
46	+.000	+.000	+.000	+1,878.094	+.000	+17,147.802
47	+.000	+.000	+.000	+1,785.548	+.000	+16,302.816
48	+.000	+.000	+.000	+1,688.756	+.000	+15,419.068

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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	+361.616	+73.409	+1,049.101	+2,098.486	+.000
02	+.000	+347.201	+70.483	+1,007.284	+2,014.839	+.000
03	+.000	+339.274	+68.874	+984.284	+1,968.833	+.000
04	+.000	+332.247	+67.447	+963.898	+1,928.056	+.000
05	+.000	+328.103	+66.606	+951.875	+1,904.007	+.000
06	+.000	+320.175	+64.996	+928.875	+1,858.002	+.000
07	+.000	+319.995	+64.960	+928.353	+1,856.956	+.000
08	+.000	+316.031	+64.155	+916.853	+1,833.953	+.000
09	+.000	+316.571	+64.265	+918.421	+1,837.090	+.000
10	+.000	+311.166	+63.168	+902.739	+1,805.722	+.000
11	+.000	+311.166	+63.168	+902.739	+1,805.722	+.000
12	+.000	+314.950	+63.936	+913.716	+1,827.680	+.000
13	+.000	+327.562	+66.496	+950.307	+1,900.870	+.000
14	+.000	+334.409	+67.886	+970.170	+1,940.603	+.000
15	+.000	+345.039	+70.044	+1,001.011	+2,002.292	+.000
16	+.000	+360.715	+73.226	+1,046.488	+2,093.258	+.000
17	+.000	+380.895	+77.323	+1,105.032	+2,210.363	+.000
18	+.000	+392.246	+79.627	+1,137.964	+2,276.235	+.000
19	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
20	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
21	+.000	+399.993	+81.200	+1,160.441	+2,321.195	+.000
22	+.000	+396.029	+80.395	+1,148.941	+2,298.192	+.000
23	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
24	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
25	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
26	+.000	+383.597	+77.871	+1,112.873	+2,226.047	+.000
27	+.000	+378.732	+76.884	+1,098.760	+2,197.816	+.000
28	+.000	+374.048	+75.933	+1,085.169	+2,170.631	+.000
29	+.000	+372.606	+75.640	+1,080.987	+2,162.266	+.000
30	+.000	+370.264	+75.165	+1,074.192	+2,148.674	+.000
31	+.000	+372.426	+75.604	+1,080.465	+2,161.221	+.000
32	+.000	+378.192	+76.774	+1,097.192	+2,194.679	+.000
33	+.000	+385.579	+78.274	+1,118.623	+2,237.548	+.000
34	+.000	+396.210	+80.432	+1,149.464	+2,299.238	+.000
35	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
36	+.000	+421.975	+85.662	+1,224.213	+2,448.756	+.000
37	+.000	+429.542	+87.198	+1,246.167	+2,492.671	+.000
38	+.000	+434.047	+88.113	+1,259.235	+2,518.810	+.000
39	+.000	+432.245	+87.747	+1,254.008	+2,508.354	+.000
40	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
41	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
42	+.000	+419.633	+85.187	+1,217.417	+2,435.164	+.000

43	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
44	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
45	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
46	+.000	+398.552	+80.907	+1,156.259	+2,312.830	+.000
47	+.000	+378.913	+76.920	+1,099.282	+2,198.862	+.000
48	+.000	+358.372	+72.751	+1,039.692	+2,079.665	+.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	+118,200.861
02	+ .000	+121,892.086
03	+ .000	+132,179.330
04	+ .000	+114,992.732
05	+ .000	+110,020.865
06	+ .000	+91,897.540
07	+ .000	+102,396.776
08	+ .000	+102,580.468
09	+ .000	+104,447.506
10	+ .000	+102,127.643
11	+ .000	+110,141.653
12	+ .000	+110,958.311
13	+ .000	+104,475.222
14	+ .000	+121,068.681
15	+ .000	+102,168.137
16	+ .000	+100,773.248
17	+ .000	+85,519.065
18	+ .000	+89,634.830
19	+ .000	+104,844.002
20	+ .000	+109,092.918
21	+ .000	+114,223.671
22	+ .000	+113,249.723
23	+ .000	+110,166.185
24	+ .000	+111,018.225
25	+ .000	+130,792.060
26	+ .000	+147,188.467
27	+ .000	+168,386.942
28	+ .000	+165,885.347
29	+ .000	+166,862.661
30	+ .000	+163,845.529
31	+ .000	+195,407.212
32	+ .000	+241,733.254
33	+ .000	+239,162.081
34	+ .000	+224,152.418
35	+ .000	+157,474.220
36	+ .000	+141,594.812
37	+ .000	+146,780.018
38	+ .000	+144,118.524
39	+ .000	+155,754.160
40	+ .000	+149,688.762
41	+ .000	+149,922.348
42	+ .000	+140,571.519

43	+.000	+137,318.264
44	+.000	+138,889.570
45	+.000	+132,624.473
46	+.000	+120,002.800
47	+.000	+148,100.942
48	+.000	+145,940.716