

Date: 21/07/2022

Settlement Day:28/05/2021

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: 58

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	+486,179.110	+167,210,171.950
Balancing Services Contract Cost	+1,872,857.168	+89,580,014.164
Balancing Services Cost Variable	+76,445.590	+6,685,252.420
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+123,875.440	+7,005,722.360
Black Start Other Costs	+ .000	+282,932.620
System Operator Internal Costs	+775,217.100	+44,962,591.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+1,045,027.760
EMR Incentive Revenue	+3,657.650	+214,445.160
ESO Incentive Recovery t-1	+52,272.110	+3,031,782.380
ALoMCP Recovery	+104,558.330	+6,064,383.140
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+44,962,591.800
Total External Costs	+2,737,863.118	+281,222,538.954
Total Adjusted Energy Volume (MWh)	+1,303,842.101	

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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	+22,120.694	+62,577.050	+2.82889
02	+21,578.275	+55,037.699	+2.55061
03	+21,483.907	+64,133.577	+2.98519
04	+21,655.236	+66,547.976	+3.07307
05	+21,544.712	+66,466.415	+3.08505
06	+21,261.074	+87,190.470	+4.10094
07	+21,435.652	+98,627.154	+4.60108
08	+21,243.820	+90,591.195	+4.26436
09	+21,155.048	+69,188.903	+3.27056
10	+20,967.163	+59,784.455	+2.85134
11	+21,353.987	+70,430.071	+3.29822
12	+21,936.651	+68,909.892	+3.14131
13	+23,801.264	+90,968.683	+3.82201
14	+25,785.106	+102,395.140	+3.97110
15	+28,517.178	+76,439.102	+2.68046
16	+29,965.414	+87,742.918	+2.92814
17	+30,900.977	+95,519.046	+3.09113
18	+31,036.893	+107,478.781	+3.46294
19	+31,175.286	+101,836.141	+3.26657
20	+31,022.091	+78,020.077	+2.51498
21	+30,947.004	+72,006.094	+2.32675
22	+30,688.832	+66,626.923	+2.17105
23	+30,449.837	+62,797.066	+2.06231
24	+30,337.151	+65,634.140	+2.16349
25	+30,440.788	+66,524.136	+2.18536
26	+30,311.811	+66,410.521	+2.19091
27	+29,672.015	+43,841.178	+1.47753
28	+29,231.222	+48,961.413	+1.67497
29	+29,073.035	+50,404.658	+1.73373
30	+28,777.561	+74,528.953	+2.58983
31	+28,674.162	+62,371.237	+2.17517
32	+29,042.606	+69,955.394	+2.40872
33	+29,567.496	+65,221.901	+2.20586
34	+30,084.362	+65,815.279	+2.18769
35	+30,617.697	+49,894.406	+1.62959
36	+30,881.223	+64,732.427	+2.09617
37	+30,830.314	+70,827.383	+2.29733
38	+30,591.509	+78,903.186	+2.57925
39	+30,251.095	+84,971.518	+2.80887
40	+29,880.624	+81,244.700	+2.71898
41	+29,279.332	+80,606.481	+2.75302
42	+28,881.169	+76,685.800	+2.65522

43	+28,485.842	+80,354.293	+2.82085
44	+27,906.634	+68,900.088	+2.46895
45	+26,774.146	+77,464.002	+2.89324
46	+25,443.988	+65,811.097	+2.58651
47	+23,983.577	+71,594.687	+2.98515
48	+22,796.641	+80,047.502	+3.51137

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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	+0.01697	+0.00	+0.00	+11,862.04	+31,782.386	+645.780
02	+0.01655	+0.00	+0.00	+5,561.88	+30,995.786	+645.780
03	+0.01648	+0.00	+0.00	+14,627.29	+30,864.686	+882.780
04	+0.01661	+0.00	+0.00	+16,658.13	+31,108.158	+882.780
05	+0.01652	+0.00	+0.00	+17,076.11	+30,939.600	+648.780
06	+0.01631	+0.00	+0.00	+38,419.76	+30,546.300	+648.780
07	+0.01644	+0.00	+0.00	+49,742.26	+30,789.772	+379.405
08	+0.01629	+0.00	+0.00	+42,148.87	+30,508.843	+379.405
09	+0.01623	+0.00	+0.00	+20,630.23	+30,396.472	+672.780
10	+0.01608	+0.00	+0.00	+11,668.35	+30,115.543	+672.780
11	+0.01638	+0.00	+0.00	+14,847.63	+30,677.400	+7,253.980
12	+0.01682	+0.00	+0.00	+12,029.25	+31,501.458	+7,253.980
13	+0.01825	+0.00	+0.00	+25,939.59	+34,179.643	+11,183.280
14	+0.01978	+0.00	+0.00	+32,851.85	+37,045.115	+11,183.280
15	+0.02187	+0.00	+0.00	+10,674.36	+40,959.386	+1,238.280
16	+0.02298	+0.00	+0.00	+18,703.17	+43,038.258	+1,238.280
17	+0.02370	+0.00	+0.00	+24,354.97	+44,386.715	+1,238.280
18	+0.02380	+0.00	+0.00	+36,019.66	+44,574.001	+1,238.280
19	+0.02391	+0.00	+0.00	+30,052.47	+44,780.015	+1,238.280
20	+0.02379	+0.00	+0.00	+6,590.46	+44,555.272	+1,238.280
21	+0.02374	+0.00	+0.00	+724.00	+44,461.629	+1,238.280
22	+0.02354	+0.00	+0.00	-4,065.08	+44,087.058	+1,238.280
23	+0.02335	+0.00	+0.00	-7,334.35	+43,731.215	+1,238.280
24	+0.02327	+0.00	+0.00	-4,261.24	+43,581.386	+1,238.280
25	+0.02335	+0.00	+0.00	-3,607.28	+43,731.215	+1,238.280
26	+0.02325	+0.00	+0.00	-3,425.85	+43,543.929	+1,238.280
27	+0.02276	+0.00	+0.00	-24,549.47	+42,626.229	+1,238.280
28	+0.02242	+0.00	+0.00	-18,426.08	+41,989.458	+1,238.280
29	+0.02230	+0.00	+0.00	-16,628.78	+41,764.715	+1,238.280
30	+0.02207	+0.00	+0.00	+8,174.12	+41,333.958	+1,238.280
31	+0.02199	+0.00	+0.00	-3,747.56	+41,184.129	+1,238.280
32	+0.02227	+0.00	+0.00	+3,010.47	+41,708.529	+1,238.280
33	+0.02268	+0.00	+0.00	-2,932.71	+42,476.401	+1,238.280
34	+0.02307	+0.00	+0.00	-3,490.01	+43,206.815	+1,238.280
35	+0.02348	+0.00	+0.00	-20,620.57	+43,974.686	+1,238.280
36	+0.02368	+0.00	+0.00	-6,372.64	+44,349.258	+1,238.280
37	+0.02365	+0.00	+0.00	-189.17	+44,293.072	+1,238.280
38	+0.02346	+0.00	+0.00	+8,447.22	+43,937.229	+1,238.280
39	+0.02320	+0.00	+0.00	+15,282.67	+43,450.286	+1,238.280
40	+0.02292	+0.00	+0.00	+12,381.98	+42,925.886	+1,238.280
41	+0.02246	+0.00	+0.00	+13,100.97	+42,064.372	+1,238.280
42	+0.02215	+0.00	+0.00	+10,094.93	+41,483.786	+1,238.280

43	+0.02185	+.00	+.00	+14,648.56	+40,921.929	+1,238.280
44	+0.02140	+.00	+.00	+4,522.06	+40,079.143	+1,238.280
45	+0.02053	+.00	+.00	+15,652.87	+38,449.758	+1,238.280
46	+0.01951	+.00	+.00	+7,009.43	+36,539.443	+1,238.280
47	+0.01839	+.00	+.00	+20,592.28	+34,441.843	-3,256.470
48	+0.01748	+.00	+.00	+31,730.01	+32,737.543	-3,256.470

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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	+2,102.166	+0.000	+13,155.434
02	+0.000	+0.000	+0.000	+2,050.139	+0.000	+12,829.843
03	+0.000	+0.000	+0.000	+2,041.467	+0.000	+12,775.578
04	+0.000	+0.000	+0.000	+2,057.571	+0.000	+12,876.356
05	+0.000	+0.000	+0.000	+2,046.422	+0.000	+12,806.586
06	+0.000	+0.000	+0.000	+2,020.408	+0.000	+12,643.791
07	+0.000	+0.000	+0.000	+2,036.512	+0.000	+12,744.569
08	+0.000	+0.000	+0.000	+2,017.931	+0.000	+12,628.287
09	+0.000	+0.000	+0.000	+2,010.498	+0.000	+12,581.774
10	+0.000	+0.000	+0.000	+1,991.917	+0.000	+12,465.491
11	+0.000	+0.000	+0.000	+2,029.080	+0.000	+12,698.056
12	+0.000	+0.000	+0.000	+2,083.585	+0.000	+13,039.152
13	+0.000	+0.000	+0.000	+2,260.727	+0.000	+14,147.712
14	+0.000	+0.000	+0.000	+2,450.256	+0.000	+15,333.794
15	+0.000	+0.000	+0.000	+2,709.156	+0.000	+16,953.998
16	+0.000	+0.000	+0.000	+2,846.658	+0.000	+17,814.489
17	+0.000	+0.000	+0.000	+2,935.848	+0.000	+18,372.645
18	+0.000	+0.000	+0.000	+2,948.235	+0.000	+18,450.167
19	+0.000	+0.000	+0.000	+2,961.862	+0.000	+18,535.441
20	+0.000	+0.000	+0.000	+2,946.997	+0.000	+18,442.415
21	+0.000	+0.000	+0.000	+2,940.803	+0.000	+18,403.654
22	+0.000	+0.000	+0.000	+2,916.028	+0.000	+18,248.611
23	+0.000	+0.000	+0.000	+2,892.492	+0.000	+18,101.319
24	+0.000	+0.000	+0.000	+2,882.581	+0.000	+18,039.302
25	+0.000	+0.000	+0.000	+2,892.492	+0.000	+18,101.319
26	+0.000	+0.000	+0.000	+2,880.104	+0.000	+18,023.798
27	+0.000	+0.000	+0.000	+2,819.405	+0.000	+17,643.941
28	+0.000	+0.000	+0.000	+2,777.287	+0.000	+17,380.367
29	+0.000	+0.000	+0.000	+2,762.422	+0.000	+17,287.341
30	+0.000	+0.000	+0.000	+2,733.931	+0.000	+17,109.041
31	+0.000	+0.000	+0.000	+2,724.021	+0.000	+17,047.024
32	+0.000	+0.000	+0.000	+2,758.706	+0.000	+17,264.085
33	+0.000	+0.000	+0.000	+2,809.495	+0.000	+17,581.924
34	+0.000	+0.000	+0.000	+2,857.806	+0.000	+17,884.258
35	+0.000	+0.000	+0.000	+2,908.595	+0.000	+18,202.098
36	+0.000	+0.000	+0.000	+2,933.370	+0.000	+18,357.141
37	+0.000	+0.000	+0.000	+2,929.654	+0.000	+18,333.884
38	+0.000	+0.000	+0.000	+2,906.118	+0.000	+18,186.593
39	+0.000	+0.000	+0.000	+2,873.910	+0.000	+17,985.037
40	+0.000	+0.000	+0.000	+2,839.225	+0.000	+17,767.976
41	+0.000	+0.000	+0.000	+2,782.242	+0.000	+17,411.376
42	+0.000	+0.000	+0.000	+2,743.841	+0.000	+17,171.059

43	+.000	+.000	+.000	+2,706.678	+.000	+16,938.494
44	+.000	+.000	+.000	+2,650.934	+.000	+16,589.646
45	+.000	+.000	+.000	+2,543.163	+.000	+15,915.207
46	+.000	+.000	+.000	+2,416.810	+.000	+15,124.486
47	+.000	+.000	+.000	+2,278.069	+.000	+14,256.242
48	+.000	+.000	+.000	+2,165.343	+.000	+13,550.795

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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	+305.761	+62.070	+887.058	+1,774.355	+ .000
02	+ .000	+298.193	+60.534	+865.103	+1,730.440	+ .000
03	+ .000	+296.932	+60.278	+861.444	+1,723.121	+ .000
04	+ .000	+299.274	+60.754	+868.240	+1,736.714	+ .000
05	+ .000	+297.653	+60.424	+863.535	+1,727.304	+ .000
06	+ .000	+293.869	+59.656	+852.558	+1,705.346	+ .000
07	+ .000	+296.211	+60.132	+859.353	+1,718.939	+ .000
08	+ .000	+293.509	+59.583	+851.513	+1,703.255	+ .000
09	+ .000	+292.428	+59.364	+848.376	+1,696.982	+ .000
10	+ .000	+289.725	+58.815	+840.536	+1,681.298	+ .000
11	+ .000	+295.130	+59.912	+856.217	+1,712.665	+ .000
12	+ .000	+303.058	+61.522	+879.217	+1,758.671	+ .000
13	+ .000	+328.823	+66.752	+953.966	+1,908.190	+ .000
14	+ .000	+356.391	+72.348	+1,033.942	+2,068.164	+ .000
15	+ .000	+394.048	+79.993	+1,143.191	+2,286.691	+ .000
16	+ .000	+414.047	+84.053	+1,201.213	+2,402.750	+ .000
17	+ .000	+427.020	+86.686	+1,238.849	+2,478.032	+ .000
18	+ .000	+428.822	+87.052	+1,244.076	+2,488.488	+ .000
19	+ .000	+430.804	+87.454	+1,249.826	+2,499.990	+ .000
20	+ .000	+428.642	+87.015	+1,243.553	+2,487.443	+ .000
21	+ .000	+427.741	+86.833	+1,240.940	+2,482.215	+ .000
22	+ .000	+424.137	+86.101	+1,230.485	+2,461.303	+ .000
23	+ .000	+420.714	+85.406	+1,220.554	+2,441.437	+ .000
24	+ .000	+419.272	+85.114	+1,216.372	+2,433.072	+ .000
25	+ .000	+420.714	+85.406	+1,220.554	+2,441.437	+ .000
26	+ .000	+418.912	+85.040	+1,215.327	+2,430.981	+ .000
27	+ .000	+410.083	+83.248	+1,189.713	+2,379.748	+ .000
28	+ .000	+403.957	+82.005	+1,171.941	+2,344.198	+ .000
29	+ .000	+401.795	+81.566	+1,165.668	+2,331.651	+ .000
30	+ .000	+397.651	+80.724	+1,153.645	+2,307.602	+ .000
31	+ .000	+396.210	+80.432	+1,149.464	+2,299.238	+ .000
32	+ .000	+401.255	+81.456	+1,164.100	+2,328.514	+ .000
33	+ .000	+408.642	+82.956	+1,185.531	+2,371.383	+ .000
34	+ .000	+415.669	+84.382	+1,205.918	+2,412.161	+ .000
35	+ .000	+423.056	+85.882	+1,227.349	+2,455.030	+ .000
36	+ .000	+426.660	+86.613	+1,237.804	+2,475.941	+ .000
37	+ .000	+426.119	+86.503	+1,236.235	+2,472.805	+ .000
38	+ .000	+422.696	+85.808	+1,226.304	+2,452.938	+ .000
39	+ .000	+418.011	+84.857	+1,212.713	+2,425.753	+ .000
40	+ .000	+412.966	+83.833	+1,198.077	+2,396.477	+ .000
41	+ .000	+404.678	+82.151	+1,174.032	+2,348.380	+ .000
42	+ .000	+399.092	+81.017	+1,157.827	+2,315.967	+ .000



43	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
44	+.000	+385.579	+78.274	+1,118.623	+2,237.548	+.000
45	+.000	+369.904	+75.092	+1,073.146	+2,146.583	+.000
46	+.000	+351.526	+71.361	+1,019.829	+2,039.933	+.000
47	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
48	+.000	+314.950	+63.936	+913.716	+1,827.680	+.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	+62,577.050
02	+ .000	+55,037.699
03	+ .000	+64,133.577
04	+ .000	+66,547.976
05	+ .000	+66,466.415
06	+ .000	+87,190.470
07	+ .000	+98,627.154
08	+ .000	+90,591.195
09	+ .000	+69,188.903
10	+ .000	+59,784.455
11	+ .000	+70,430.071
12	+ .000	+68,909.892
13	+ .000	+90,968.683
14	+ .000	+102,395.140
15	+ .000	+76,439.102
16	+ .000	+87,742.918
17	+ .000	+95,519.046
18	+ .000	+107,478.781
19	+ .000	+101,836.141
20	+ .000	+78,020.077
21	+ .000	+72,006.094
22	+ .000	+66,626.923
23	+ .000	+62,797.066
24	+ .000	+65,634.140
25	+ .000	+66,524.136
26	+ .000	+66,410.521
27	+ .000	+43,841.178
28	+ .000	+48,961.413
29	+ .000	+50,404.658
30	+ .000	+74,528.953
31	+ .000	+62,371.237
32	+ .000	+69,955.394
33	+ .000	+65,221.901
34	+ .000	+65,815.279
35	+ .000	+49,894.406
36	+ .000	+64,732.427
37	+ .000	+70,827.383
38	+ .000	+78,903.186
39	+ .000	+84,971.518
40	+ .000	+81,244.700
41	+ .000	+80,606.481
42	+ .000	+76,685.800

43	+.000	+80,354.293
44	+.000	+68,900.088
45	+.000	+77,464.002
46	+.000	+65,811.097
47	+.000	+71,594.687
48	+.000	+80,047.502