

Date: 24/06/2021

Settlement Day:16/06/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 77

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,319,231.720	+213,770,107.000
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,231,254.770	+211,356,352.450
Balancing Services Contract Cost	+1,818,873.060	+104,742,593.230
Balancing Services Cost Variable	+66,034.370	+2,288,839.670
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+121,689.500	+9,315,039.130
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+59,691,716.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+202,219.050
ESO Incentive Recovery t-1	+54,794.520	+5,213,698.600
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+59,691,716.700
Total External Costs	+4,296,322.930	+333,166,946.190
Total Adjusted Energy Volume (MWh)	+1,242,979.750	

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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	+21,252.429	+204,710.170	+9.63232
02	+20,664.099	+185,624.460	+8.98294
03	+20,337.104	+152,222.985	+7.48499
04	+20,115.615	+136,421.009	+6.78185
05	+19,725.230	+132,566.877	+6.72068
06	+19,461.533	+129,239.464	+6.64076
07	+19,426.104	+122,724.961	+6.31753
08	+19,381.557	+116,812.311	+6.02698
09	+19,214.791	+103,414.319	+5.38202
10	+19,001.004	+97,344.016	+5.12310
11	+19,268.280	+91,884.464	+4.76869
12	+20,036.413	+86,328.419	+4.30858
13	+22,163.831	+92,614.783	+4.17865
14	+24,189.576	+60,421.072	+2.49781
15	+26,308.268	+76,396.101	+2.90388
16	+27,582.249	+102,972.887	+3.73330
17	+27,941.950	+70,574.810	+2.52577
18	+28,043.433	+68,680.930	+2.44909
19	+28,251.154	+75,863.253	+2.68532
20	+28,092.498	+92,236.570	+3.28332
21	+27,747.299	+95,383.225	+3.43757
22	+27,790.543	+99,075.615	+3.56508
23	+27,626.318	+87,581.007	+3.17020
24	+27,605.216	+88,178.072	+3.19425
25	+27,981.651	+104,012.313	+3.71716
26	+27,827.109	+90,576.102	+3.25496
27	+27,865.376	+89,982.045	+3.22917
28	+27,666.252	+89,621.105	+3.23937
29	+27,867.657	+92,006.845	+3.30156
30	+28,026.987	+84,049.318	+2.99887
31	+28,356.502	+81,307.373	+2.86733
32	+29,095.552	+106,593.993	+3.66358
33	+29,517.360	+91,581.939	+3.10265
34	+30,200.854	+116,322.307	+3.85162
35	+30,536.819	+111,865.564	+3.66330
36	+30,835.891	+107,046.755	+3.47150
37	+30,625.752	+108,552.572	+3.54449
38	+30,145.876	+101,829.574	+3.37789
39	+30,223.210	+136,188.502	+4.50609
40	+29,767.627	+118,147.549	+3.96899
41	+29,250.084	+113,311.493	+3.87389
42	+28,697.551	+105,088.453	+3.66193

43	+28,413.273	+125,269.545	+4.40884
44	+27,732.676	+101,286.427	+3.65224
45	+27,067.454	+111,235.294	+4.10956
46	+26,046.251	+84,715.126	+3.25249
47	+24,667.830	+112,989.015	+4.58042
48	+23,337.662	+118,772.267	+5.08930

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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	+0.01710	+165,961.65	+0.00	+162,891.28	+31,102.729	-5,620.800
02	+0.01662	+148,231.23	+0.00	+145,137.21	+30,229.670	-5,620.800
03	+0.01636	+111,587.81	+0.00	+108,504.22	+29,756.763	-1,667.980
04	+0.01618	+97,038.47	+0.00	+93,201.61	+29,429.366	-1,667.980
05	+0.01587	+84,573.43	+0.00	+81,951.36	+28,865.515	+6,588.155
06	+0.01566	+81,963.47	+0.00	+79,206.54	+28,483.552	+6,588.155
07	+0.01563	+80,705.76	+0.00	+78,078.69	+28,428.986	+1,284.730
08	+0.01559	+75,486.22	+0.00	+72,277.01	+28,356.231	+1,284.730
09	+0.01546	+66,088.01	+0.00	+59,779.16	+28,119.778	+745.240
10	+0.01529	+55,233.27	+0.00	+54,180.48	+27,810.569	+745.240
11	+0.01550	+45,730.74	+0.00	+45,093.28	+28,192.532	+3,790.295
12	+0.01612	+39,226.22	+0.00	+37,817.20	+29,320.234	+3,790.295
13	+0.01783	+16,676.22	+0.00	+16,492.26	+32,430.507	+26,657.630
14	+0.01946	-298.21	+0.00	-423.48	+35,395.270	+6,857.630
15	+0.02117	+581.03	+0.00	-135.74	+38,505.543	+17,800.950
16	+0.02219	+24,024.25	+0.00	+23,611.31	+40,360.793	+17,800.950
17	+0.02248	+14,511.27	+0.00	+14,186.47	+40,888.266	-5,976.820
18	+0.02256	+12,574.52	+0.00	+12,070.65	+41,033.776	-5,976.820
19	+0.02273	+21,229.53	+0.00	+20,134.60	+41,342.985	-7,330.070
20	+0.02260	+37,161.82	+0.00	+36,868.57	+41,106.531	-7,330.070
21	+0.02232	+37,318.45	+0.00	+37,095.54	+40,597.247	-3,633.595
22	+0.02236	+41,307.33	+0.00	+40,676.96	+40,670.002	-3,633.595
23	+0.02223	+29,893.42	+0.00	+26,331.53	+40,433.548	-422.120
24	+0.02221	+29,768.49	+0.00	+26,984.08	+40,397.171	-422.120
25	+0.02251	+42,573.11	+0.00	+41,297.77	+40,942.833	+266.155
26	+0.02239	+33,672.84	+0.00	+28,194.47	+40,724.568	+266.155
27	+0.02242	+31,908.19	+0.00	+26,545.06	+40,779.134	+1,238.280
28	+0.02226	+32,536.63	+0.00	+26,628.00	+40,488.114	+1,238.280
29	+0.02242	+31,106.20	+0.00	+28,569.86	+40,779.134	+1,238.280
30	+0.02255	+23,198.22	+0.00	+20,251.68	+41,015.588	+1,238.280
31	+0.02281	+17,913.92	+0.00	+16,788.43	+41,488.494	+1,238.280
32	+0.02341	+41,632.84	+0.00	+40,410.50	+42,579.818	+1,238.280
33	+0.02375	+25,705.53	+0.00	+24,455.20	+43,198.235	+1,238.280
34	+0.02430	+48,490.39	+0.00	+47,669.73	+44,198.615	+1,238.280
35	+0.02457	+44,403.42	+0.00	+42,463.94	+44,689.711	+1,238.280
36	+0.02481	+39,776.41	+0.00	+36,979.31	+45,126.241	+1,238.280
37	+0.02464	+41,800.98	+0.00	+38,956.75	+44,817.032	+1,238.280
38	+0.02425	+36,127.06	+0.00	+33,315.71	+44,107.672	+1,238.280
39	+0.02432	+69,838.90	+0.00	+67,480.44	+44,234.993	+1,238.280
40	+0.02395	+50,722.70	+0.00	+50,465.96	+43,562.010	+1,238.280
41	+0.02353	+46,936.11	+0.00	+46,795.09	+42,798.083	+1,238.280
42	+0.02309	+40,745.50	+0.00	+39,792.72	+41,997.779	+1,238.280

43	+0.02286	+60,911.22	+.00	+60,611.89	+41,579.438	+1,238.280
44	+0.02231	+38,204.76	+.00	+38,154.61	+40,579.058	+1,238.280
45	+0.02178	+49,727.20	+.00	+49,573.83	+39,615.055	+1,238.280
46	+0.02095	+25,576.87	+.00	+25,356.29	+38,105.391	+1,238.280
47	+0.01985	+66,876.18	+.00	+66,527.52	+36,104.630	-8,607.385
48	+0.01878	+62,272.14	+.00	+61,959.22	+34,158.436	+4,712.615

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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	+2,080.890	+0.000	+13,256.212
02	+0.000	+0.000	+0.000	+2,022.479	+0.000	+12,884.108
03	+0.000	+0.000	+0.000	+1,990.840	+0.000	+12,682.552
04	+0.000	+0.000	+0.000	+1,968.936	+0.000	+12,543.013
05	+0.000	+0.000	+0.000	+1,931.212	+0.000	+12,302.695
06	+0.000	+0.000	+0.000	+1,905.658	+0.000	+12,139.900
07	+0.000	+0.000	+0.000	+1,902.007	+0.000	+12,116.643
08	+0.000	+0.000	+0.000	+1,897.139	+0.000	+12,085.635
09	+0.000	+0.000	+0.000	+1,881.320	+0.000	+11,984.856
10	+0.000	+0.000	+0.000	+1,860.632	+0.000	+11,853.069
11	+0.000	+0.000	+0.000	+1,886.187	+0.000	+12,015.865
12	+0.000	+0.000	+0.000	+1,961.635	+0.000	+12,496.500
13	+0.000	+0.000	+0.000	+2,169.724	+0.000	+13,822.121
14	+0.000	+0.000	+0.000	+2,368.078	+0.000	+15,085.725
15	+0.000	+0.000	+0.000	+2,576.167	+0.000	+16,411.346
16	+0.000	+0.000	+0.000	+2,700.290	+0.000	+17,202.067
17	+0.000	+0.000	+0.000	+2,735.580	+0.000	+17,426.880
18	+0.000	+0.000	+0.000	+2,745.315	+0.000	+17,488.898
19	+0.000	+0.000	+0.000	+2,766.002	+0.000	+17,620.685
20	+0.000	+0.000	+0.000	+2,750.183	+0.000	+17,519.906
21	+0.000	+0.000	+0.000	+2,716.110	+0.000	+17,302.846
22	+0.000	+0.000	+0.000	+2,720.977	+0.000	+17,333.854
23	+0.000	+0.000	+0.000	+2,705.158	+0.000	+17,233.076
24	+0.000	+0.000	+0.000	+2,702.724	+0.000	+17,217.572
25	+0.000	+0.000	+0.000	+2,739.231	+0.000	+17,450.137
26	+0.000	+0.000	+0.000	+2,724.628	+0.000	+17,357.111
27	+0.000	+0.000	+0.000	+2,728.279	+0.000	+17,380.367
28	+0.000	+0.000	+0.000	+2,708.808	+0.000	+17,256.333
29	+0.000	+0.000	+0.000	+2,728.279	+0.000	+17,380.367
30	+0.000	+0.000	+0.000	+2,744.098	+0.000	+17,481.146
31	+0.000	+0.000	+0.000	+2,775.737	+0.000	+17,682.702
32	+0.000	+0.000	+0.000	+2,848.751	+0.000	+18,147.832
33	+0.000	+0.000	+0.000	+2,890.126	+0.000	+18,411.406
34	+0.000	+0.000	+0.000	+2,957.055	+0.000	+18,837.776
35	+0.000	+0.000	+0.000	+2,989.911	+0.000	+19,047.084
36	+0.000	+0.000	+0.000	+3,019.116	+0.000	+19,233.136
37	+0.000	+0.000	+0.000	+2,998.429	+0.000	+19,101.349
38	+0.000	+0.000	+0.000	+2,950.970	+0.000	+18,799.015
39	+0.000	+0.000	+0.000	+2,959.489	+0.000	+18,853.280
40	+0.000	+0.000	+0.000	+2,914.464	+0.000	+18,566.450
41	+0.000	+0.000	+0.000	+2,863.354	+0.000	+18,240.858
42	+0.000	+0.000	+0.000	+2,809.811	+0.000	+17,899.763

43	+.000	+.000	+.000	+2,781.822	+.000	+17,721.463
44	+.000	+.000	+.000	+2,714.893	+.000	+17,295.094
45	+.000	+.000	+.000	+2,650.397	+.000	+16,884.228
46	+.000	+.000	+.000	+2,549.395	+.000	+16,240.798
47	+.000	+.000	+.000	+2,415.537	+.000	+15,388.059
48	+.000	+.000	+.000	+2,285.329	+.000	+14,558.577

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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	+.000	+62.872	+936.986	+.000	+.000
02	+.000	+.000	+61.107	+910.685	+.000	+.000
03	+.000	+.000	+60.151	+896.438	+.000	+.000
04	+.000	+.000	+59.489	+886.575	+.000	+.000
05	+.000	+.000	+58.349	+869.589	+.000	+.000
06	+.000	+.000	+57.577	+858.082	+.000	+.000
07	+.000	+.000	+57.467	+856.438	+.000	+.000
08	+.000	+.000	+57.320	+854.247	+.000	+.000
09	+.000	+.000	+56.842	+847.123	+.000	+.000
10	+.000	+.000	+56.217	+837.808	+.000	+.000
11	+.000	+.000	+56.989	+849.315	+.000	+.000
12	+.000	+.000	+59.269	+883.288	+.000	+.000
13	+.000	+.000	+65.556	+976.986	+.000	+.000
14	+.000	+.000	+71.549	+1,066.301	+.000	+.000
15	+.000	+.000	+77.836	+1,160.000	+.000	+.000
16	+.000	+.000	+81.586	+1,215.890	+.000	+.000
17	+.000	+.000	+82.652	+1,231.781	+.000	+.000
18	+.000	+.000	+82.947	+1,236.164	+.000	+.000
19	+.000	+.000	+83.572	+1,245.479	+.000	+.000
20	+.000	+.000	+83.094	+1,238.356	+.000	+.000
21	+.000	+.000	+82.064	+1,223.014	+.000	+.000
22	+.000	+.000	+82.211	+1,225.205	+.000	+.000
23	+.000	+.000	+81.733	+1,218.082	+.000	+.000
24	+.000	+.000	+81.660	+1,216.986	+.000	+.000
25	+.000	+.000	+82.763	+1,233.425	+.000	+.000
26	+.000	+.000	+82.322	+1,226.849	+.000	+.000
27	+.000	+.000	+82.432	+1,228.493	+.000	+.000
28	+.000	+.000	+81.844	+1,219.726	+.000	+.000
29	+.000	+.000	+82.432	+1,228.493	+.000	+.000
30	+.000	+.000	+82.910	+1,235.616	+.000	+.000
31	+.000	+.000	+83.866	+1,249.863	+.000	+.000
32	+.000	+.000	+86.072	+1,282.740	+.000	+.000
33	+.000	+.000	+87.322	+1,301.370	+.000	+.000
34	+.000	+.000	+89.344	+1,331.507	+.000	+.000
35	+.000	+.000	+90.337	+1,346.301	+.000	+.000
36	+.000	+.000	+91.219	+1,359.452	+.000	+.000
37	+.000	+.000	+90.594	+1,350.137	+.000	+.000
38	+.000	+.000	+89.160	+1,328.767	+.000	+.000
39	+.000	+.000	+89.418	+1,332.603	+.000	+.000
40	+.000	+.000	+88.057	+1,312.329	+.000	+.000
41	+.000	+.000	+86.513	+1,289.315	+.000	+.000
42	+.000	+.000	+84.895	+1,265.205	+.000	+.000

43	+.000	+.000	+84.050	+1,252.603	+.000	+.000
44	+.000	+.000	+82.027	+1,222.466	+.000	+.000
45	+.000	+.000	+80.079	+1,193.425	+.000	+.000
46	+.000	+.000	+77.027	+1,147.945	+.000	+.000
47	+.000	+.000	+72.983	+1,087.671	+.000	+.000
48	+.000	+.000	+69.049	+1,029.041	+.000	+.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	+204,710.170
02	+ .000	+185,624.460
03	+ .000	+152,222.985
04	+ .000	+136,421.009
05	+ .000	+132,566.877
06	+ .000	+129,239.464
07	+ .000	+122,724.961
08	+ .000	+116,812.311
09	+ .000	+103,414.319
10	+ .000	+97,344.016
11	+ .000	+91,884.464
12	+ .000	+86,328.419
13	+ .000	+92,614.783
14	+ .000	+60,421.072
15	+ .000	+76,396.101
16	+ .000	+102,972.887
17	+ .000	+70,574.810
18	+ .000	+68,680.930
19	+ .000	+75,863.253
20	+ .000	+92,236.570
21	+ .000	+95,383.225
22	+ .000	+99,075.615
23	+ .000	+87,581.007
24	+ .000	+88,178.072
25	+ .000	+104,012.313
26	+ .000	+90,576.102
27	+ .000	+89,982.045
28	+ .000	+89,621.105
29	+ .000	+92,006.845
30	+ .000	+84,049.318
31	+ .000	+81,307.373
32	+ .000	+106,593.993
33	+ .000	+91,581.939
34	+ .000	+116,322.307
35	+ .000	+111,865.564
36	+ .000	+107,046.755
37	+ .000	+108,552.572
38	+ .000	+101,829.574
39	+ .000	+136,188.502
40	+ .000	+118,147.549
41	+ .000	+113,311.493
42	+ .000	+105,088.453

43	+.000	+125,269.545
44	+.000	+101,286.427
45	+.000	+111,235.294
46	+.000	+84,715.126
47	+.000	+112,989.015
48	+.000	+118,772.267