

Date: 01/02/2022

Settlement Day:08/12/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 252

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+3,996,480.890	+756,020,417.030
Balancing Services Contract Cost	+446,640.447	+281,223,758.874
Balancing Services Cost Variable	+740,994.820	+138,425,196.244
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+62,407.180
Black Start Availability Costs	+129,402.760	+29,318,103.820
Black Start Other Costs	+14,516.130	+529,115.040
System Operator Internal Costs	+613,907.380	+154,704,659.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+696,303.720
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+154,704,659.760
Total External Costs	+5,330,798.157	+1,219,939,372.718
Total Adjusted Energy Volume (MWh)	+1,657,300.771	

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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	+27,122.938	+140,238.082	+5.17046
02	+27,380.491	+155,703.847	+5.68667
03	+26,680.701	+133,596.690	+5.00724
04	+25,904.759	+113,685.682	+4.38860
05	+25,736.267	+106,266.799	+4.12907
06	+25,319.065	+101,157.982	+3.99533
07	+25,094.273	+112,852.590	+4.49715
08	+24,960.638	+114,216.961	+4.57588
09	+24,985.255	+119,265.136	+4.77342
10	+25,355.602	+122,874.876	+4.84606
11	+26,307.234	+124,246.992	+4.72292
12	+27,830.810	+107,395.584	+3.85887
13	+30,535.005	+113,057.943	+3.70257
14	+32,876.237	+71,722.360	+2.18159
15	+35,747.797	+48,882.167	+1.36742
16	+37,518.667	+81,378.433	+2.16901
17	+38,039.013	+80,025.940	+2.10379
18	+38,059.487	+70,882.152	+1.86240
19	+38,650.608	+76,163.355	+1.97056
20	+38,952.717	+87,535.576	+2.24723
21	+38,823.973	+74,067.755	+1.90778
22	+38,624.874	+64,583.107	+1.67206
23	+38,576.831	+59,958.420	+1.55426
24	+38,647.238	+61,681.510	+1.59601
25	+38,795.046	+62,524.990	+1.61167
26	+38,761.766	+60,886.456	+1.57079
27	+38,402.456	+94,379.495	+2.45764
28	+38,114.747	+97,043.566	+2.54609
29	+38,176.240	+177,030.070	+4.63718
30	+38,136.766	+304,102.843	+7.97401
31	+38,602.733	+416,315.108	+10.78460
32	+39,708.040	+488,940.722	+12.31339
33	+40,533.168	+412,816.332	+10.18465
34	+41,224.898	+428,723.786	+10.39963
35	+41,681.870	+247,035.180	+5.92668
36	+41,504.599	+210,327.055	+5.06756
37	+41,126.465	+97,169.104	+2.36269
38	+40,698.528	+62,598.245	+1.53810
39	+40,004.521	+128,646.573	+3.21580
40	+38,805.233	+102,142.835	+2.63219
41	+38,161.179	+61,655.428	+1.61566
42	+37,080.246	+31,325.486	+0.84480

43	+36,192.092	+21,321.579	+0.58912
44	+34,804.635	+17,375.256	+0.49922
45	+32,600.265	+1,601.101	+0.04911
46	+30,747.371	+6,920.763	+0.22508
47	+28,378.116	+23,378.345	+0.82382
48	+27,329.311	+49,005.280	+1.79314

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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	+0.01637	+0.00	+0.00	+120,536.73	+7,311.504	-61.000
02	+0.01652	+0.00	+0.00	+135,821.41	+7,378.500	-61.000
03	+0.01610	+0.00	+0.00	+114,221.29	+7,190.911	-61.000
04	+0.01563	+0.00	+0.00	+94,877.68	+6,980.990	-61.000
05	+0.01553	+0.00	+0.00	+87,579.52	+6,936.326	-61.000
06	+0.01528	+0.00	+0.00	+82,772.51	+6,824.666	-61.000
07	+0.01514	+0.00	+0.00	+94,636.13	+6,762.136	-61.000
08	+0.01506	+0.00	+0.00	+96,097.08	+6,726.405	-61.000
09	+0.01508	+0.00	+0.00	+101,121.11	+6,735.338	-61.000
10	+0.01530	+0.00	+0.00	+104,465.26	+6,833.599	-61.000
11	+0.01587	+0.00	+0.00	+87,553.13	+7,088.184	+17,535.125
12	+0.01679	+0.00	+0.00	+69,591.07	+7,499.093	+17,535.125
13	+0.01842	+0.00	+0.00	+63,372.86	+8,227.117	+27,447.910
14	+0.01984	+0.00	+0.00	+20,323.01	+8,861.346	+27,447.910
15	+0.02157	+0.00	+0.00	+647.55	+9,634.034	+22,194.670
16	+0.02264	+0.00	+0.00	+31,852.08	+10,111.940	+22,194.670
17	+0.02295	+0.00	+0.00	+17,583.72	+10,250.398	+34,736.295
18	+0.02296	+0.00	+0.00	+8,427.86	+10,254.865	+34,736.295
19	+0.02332	+0.00	+0.00	+10,524.01	+10,415.655	+37,486.745
20	+0.02350	+0.00	+0.00	+21,678.93	+10,496.051	+37,486.745
21	+0.02343	+0.00	+0.00	+41,252.89	+10,464.786	+4,529.470
22	+0.02331	+0.00	+0.00	+31,913.11	+10,411.189	+4,529.470
23	+0.02328	+0.00	+0.00	+27,324.64	+10,397.790	+4,529.470
24	+0.02332	+0.00	+0.00	+28,999.44	+10,415.655	+4,529.470
25	+0.02341	+0.00	+0.00	+29,734.27	+10,455.853	+4,529.470
26	+0.02339	+0.00	+0.00	+28,119.88	+10,446.920	+4,529.470
27	+0.02317	+0.00	+0.00	+33,027.99	+10,348.659	+33,379.990
28	+0.02300	+0.00	+0.00	+35,897.29	+10,272.730	+33,379.990
29	+0.02304	+0.00	+0.00	+113,882.18	+10,290.596	+35,333.315
30	+0.02301	+0.00	+0.00	+240,991.17	+10,277.197	+35,333.315
31	+0.02329	+0.00	+0.00	+350,660.01	+10,402.256	+37,538.715
32	+0.02396	+0.00	+0.00	+422,476.78	+10,701.505	+37,538.715
33	+0.02446	+0.00	+0.00	+378,914.88	+10,924.825	+4,372.610
34	+0.02487	+0.00	+0.00	+394,327.37	+11,107.948	+4,372.610
35	+0.02515	+0.00	+0.00	+212,300.74	+11,233.007	+4,372.610
36	+0.02504	+0.00	+0.00	+175,725.41	+11,183.877	+4,372.610
37	+0.02482	+0.00	+0.00	+62,833.05	+11,085.616	+4,372.610
38	+0.02456	+0.00	+0.00	+28,576.07	+10,969.489	+4,372.610
39	+0.02414	+0.00	+0.00	+21,225.77	+10,781.900	+78,278.275
40	+0.02341	+0.00	+0.00	-4,396.69	+10,455.853	+78,278.275
41	+0.02303	+0.00	+0.00	+11,501.49	+10,286.129	+22,351.435
42	+0.02237	+0.00	+0.00	-13,659.07	+9,991.347	+17,978.825

43	+0.02184	+.00	+.00	-5,044.32	+9,754.627	+.000
44	+0.02100	+.00	+.00	-7,976.57	+9,379.449	+.000
45	+0.01967	+.00	+.00	-22,145.11	+8,785.418	+.000
46	+0.01855	+.00	+.00	-15,473.35	+8,285.180	+.000
47	+0.01712	+.00	+.00	+2,710.57	+7,646.484	+.000
48	+0.01649	+.00	+.00	+29,098.06	+7,365.101	+.000

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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	+2,118.323	+237.629	+10,049.664
02	+0.000	+0.000	+0.000	+2,137.734	+239.806	+10,141.750
03	+0.000	+0.000	+0.000	+2,083.384	+233.710	+9,883.909
04	+0.000	+0.000	+0.000	+2,022.565	+226.887	+9,595.372
05	+0.000	+0.000	+0.000	+2,009.625	+225.435	+9,533.982
06	+0.000	+0.000	+0.000	+1,977.274	+221.806	+9,380.505
07	+0.000	+0.000	+0.000	+1,959.158	+219.774	+9,294.558
08	+0.000	+0.000	+0.000	+1,948.806	+218.613	+9,245.445
09	+0.000	+0.000	+0.000	+1,951.394	+218.903	+9,257.723
10	+0.000	+0.000	+0.000	+1,979.862	+222.097	+9,392.783
11	+0.000	+0.000	+0.000	+2,053.622	+230.371	+9,742.710
12	+0.000	+0.000	+0.000	+2,172.672	+243.726	+10,307.505
13	+0.000	+0.000	+0.000	+2,383.599	+267.387	+11,308.174
14	+0.000	+0.000	+0.000	+2,567.351	+288.000	+12,179.922
15	+0.000	+0.000	+0.000	+2,791.218	+313.113	+13,241.982
16	+0.000	+0.000	+0.000	+2,929.678	+328.645	+13,898.863
17	+0.000	+0.000	+0.000	+2,969.793	+333.145	+14,089.174
18	+0.000	+0.000	+0.000	+2,971.087	+333.290	+14,095.313
19	+0.000	+0.000	+0.000	+3,017.672	+338.516	+14,316.320
20	+0.000	+0.000	+0.000	+3,040.965	+341.129	+14,426.823
21	+0.000	+0.000	+0.000	+3,031.907	+340.113	+14,383.850
22	+0.000	+0.000	+0.000	+3,016.378	+338.371	+14,310.181
23	+0.000	+0.000	+0.000	+3,012.496	+337.936	+14,291.764
24	+0.000	+0.000	+0.000	+3,017.672	+338.516	+14,316.320
25	+0.000	+0.000	+0.000	+3,029.319	+339.823	+14,371.572
26	+0.000	+0.000	+0.000	+3,026.731	+339.532	+14,359.294
27	+0.000	+0.000	+0.000	+2,998.262	+336.339	+14,224.234
28	+0.000	+0.000	+0.000	+2,976.263	+333.871	+14,119.870
29	+0.000	+0.000	+0.000	+2,981.440	+334.452	+14,144.426
30	+0.000	+0.000	+0.000	+2,977.558	+334.016	+14,126.009
31	+0.000	+0.000	+0.000	+3,013.790	+338.081	+14,297.903
32	+0.000	+0.000	+0.000	+3,100.490	+347.806	+14,709.221
33	+0.000	+0.000	+0.000	+3,165.192	+355.065	+15,016.175
34	+0.000	+0.000	+0.000	+3,218.247	+361.016	+15,267.877
35	+0.000	+0.000	+0.000	+3,254.479	+365.081	+15,439.771
36	+0.000	+0.000	+0.000	+3,240.245	+363.484	+15,372.241
37	+0.000	+0.000	+0.000	+3,211.777	+360.290	+15,237.181
38	+0.000	+0.000	+0.000	+3,178.132	+356.516	+15,077.565
39	+0.000	+0.000	+0.000	+3,123.783	+350.419	+14,819.724
40	+0.000	+0.000	+0.000	+3,029.319	+339.823	+14,371.572
41	+0.000	+0.000	+0.000	+2,980.146	+334.306	+14,138.287
42	+0.000	+0.000	+0.000	+2,894.740	+324.726	+13,733.108

43	+.000	+.000	+.000	+2,826.156	+317.032	+13,407.737
44	+.000	+.000	+.000	+2,717.458	+304.839	+12,892.055
45	+.000	+.000	+.000	+2,545.352	+285.532	+12,075.558
46	+.000	+.000	+.000	+2,400.421	+269.274	+11,387.982
47	+.000	+.000	+.000	+2,215.375	+248.516	+10,510.094
48	+.000	+.000	+.000	+2,133.852	+239.371	+10,123.333

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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	+45.232	+.000	+.000	+.000	+.000
02	+.000	+45.647	+.000	+.000	+.000	+.000
03	+.000	+44.486	+.000	+.000	+.000	+.000
04	+.000	+43.187	+.000	+.000	+.000	+.000
05	+.000	+42.911	+.000	+.000	+.000	+.000
06	+.000	+42.220	+.000	+.000	+.000	+.000
07	+.000	+41.833	+.000	+.000	+.000	+.000
08	+.000	+41.612	+.000	+.000	+.000	+.000
09	+.000	+41.668	+.000	+.000	+.000	+.000
10	+.000	+42.276	+.000	+.000	+.000	+.000
11	+.000	+43.851	+.000	+.000	+.000	+.000
12	+.000	+46.393	+.000	+.000	+.000	+.000
13	+.000	+50.896	+.000	+.000	+.000	+.000
14	+.000	+54.820	+.000	+.000	+.000	+.000
15	+.000	+59.600	+.000	+.000	+.000	+.000
16	+.000	+62.557	+.000	+.000	+.000	+.000
17	+.000	+63.413	+.000	+.000	+.000	+.000
18	+.000	+63.441	+.000	+.000	+.000	+.000
19	+.000	+64.436	+.000	+.000	+.000	+.000
20	+.000	+64.933	+.000	+.000	+.000	+.000
21	+.000	+64.740	+.000	+.000	+.000	+.000
22	+.000	+64.408	+.000	+.000	+.000	+.000
23	+.000	+64.325	+.000	+.000	+.000	+.000
24	+.000	+64.436	+.000	+.000	+.000	+.000
25	+.000	+64.684	+.000	+.000	+.000	+.000
26	+.000	+64.629	+.000	+.000	+.000	+.000
27	+.000	+64.021	+.000	+.000	+.000	+.000
28	+.000	+63.552	+.000	+.000	+.000	+.000
29	+.000	+63.662	+.000	+.000	+.000	+.000
30	+.000	+63.579	+.000	+.000	+.000	+.000
31	+.000	+64.353	+.000	+.000	+.000	+.000
32	+.000	+66.204	+.000	+.000	+.000	+.000
33	+.000	+67.586	+.000	+.000	+.000	+.000
34	+.000	+68.719	+.000	+.000	+.000	+.000
35	+.000	+69.492	+.000	+.000	+.000	+.000
36	+.000	+69.188	+.000	+.000	+.000	+.000
37	+.000	+68.580	+.000	+.000	+.000	+.000
38	+.000	+67.862	+.000	+.000	+.000	+.000
39	+.000	+66.701	+.000	+.000	+.000	+.000
40	+.000	+64.684	+.000	+.000	+.000	+.000
41	+.000	+63.634	+.000	+.000	+.000	+.000
42	+.000	+61.811	+.000	+.000	+.000	+.000

43	+ .000	+60.346	+ .000	+ .000	+ .000	+ .000
44	+ .000	+58.025	+ .000	+ .000	+ .000	+ .000
45	+ .000	+54.350	+ .000	+ .000	+ .000	+ .000
46	+ .000	+51.256	+ .000	+ .000	+ .000	+ .000
47	+ .000	+47.304	+ .000	+ .000	+ .000	+ .000
48	+ .000	+45.564	+ .000	+ .000	+ .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(f)	Total Period BSUoS charges(f)
01	+ .000	+140,238.082
02	+ .000	+155,703.847
03	+ .000	+133,596.690
04	+ .000	+113,685.682
05	+ .000	+106,266.799
06	+ .000	+101,157.982
07	+ .000	+112,852.590
08	+ .000	+114,216.961
09	+ .000	+119,265.136
10	+ .000	+122,874.876
11	+ .000	+124,246.992
12	+ .000	+107,395.584
13	+ .000	+113,057.943
14	+ .000	+71,722.360
15	+ .000	+48,882.167
16	+ .000	+81,378.433
17	+ .000	+80,025.940
18	+ .000	+70,882.152
19	+ .000	+76,163.355
20	+ .000	+87,535.576
21	+ .000	+74,067.755
22	+ .000	+64,583.107
23	+ .000	+59,958.420
24	+ .000	+61,681.510
25	+ .000	+62,524.990
26	+ .000	+60,886.456
27	+ .000	+94,379.495
28	+ .000	+97,043.566
29	+ .000	+177,030.070
30	+ .000	+304,102.843
31	+ .000	+416,315.108
32	+ .000	+488,940.722
33	+ .000	+412,816.332
34	+ .000	+428,723.786
35	+ .000	+247,035.180
36	+ .000	+210,327.055
37	+ .000	+97,169.104
38	+ .000	+62,598.245
39	+ .000	+128,646.573
40	+ .000	+102,142.835
41	+ .000	+61,655.428
42	+ .000	+31,325.486

43	+.000	+21,321.579
44	+.000	+17,375.256
45	+.000	+1,601.101
46	+.000	+6,920.763
47	+.000	+23,378.345
48	+.000	+49,005.280