

Date: 17/05/2021

Settlement Day:07/05/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 37

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,775,491.410	+100,205,907.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,762,734.000	+99,032,447.120
Balancing Services Contract Cost	+1,304,000.290	+40,455,342.830
Balancing Services Cost Variable	-74,287.210	+3,846,570.540
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	+113,913.300	+4,363,976.820
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+28,683,032.700
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+55,150.650
ESO Incentive Recovery t-1	+54,794.520	+3,021,917.800
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	+28,683,032.700
Total External Costs	+3,164,831.610	+150,823,609.820
Total Adjusted Energy Volume (MWh)	+1,365,037.785	

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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	+23,975.191	+67,566.510	+2.81818
02	+23,633.037	+84,054.369	+3.55665
03	+23,677.440	+87,904.498	+3.71258
04	+24,004.765	+100,048.913	+4.16788
05	+23,947.063	+120,625.173	+5.03716
06	+23,725.826	+135,740.456	+5.72121
07	+23,588.124	+118,097.841	+5.00667
08	+23,489.351	+109,234.299	+4.65038
09	+23,332.139	+106,801.232	+4.57743
10	+23,305.093	+103,902.510	+4.45836
11	+23,295.400	+85,840.290	+3.68486
12	+24,177.974	+107,205.215	+4.43400
13	+26,465.153	+136,331.606	+5.15136
14	+28,692.024	+124,275.977	+4.33138
15	+30,849.056	+100,165.463	+3.24695
16	+31,987.768	+97,658.663	+3.05300
17	+32,477.925	+83,323.980	+2.56556
18	+32,213.300	+91,074.795	+2.82724
19	+32,018.114	+94,693.871	+2.95751
20	+31,912.116	+90,735.303	+2.84329
21	+31,768.350	+92,707.717	+2.91824
22	+31,649.965	+100,815.029	+3.18531
23	+31,172.501	+93,310.298	+2.99335
24	+31,126.722	+85,721.184	+2.75394
25	+31,087.511	+80,152.396	+2.57828
26	+30,794.848	+72,534.799	+2.35542
27	+30,435.851	+51,670.893	+1.69770
28	+29,828.519	+54,907.222	+1.84076
29	+29,495.971	+59,073.867	+2.00278
30	+29,083.617	+71,285.967	+2.45107
31	+28,756.963	+57,539.492	+2.00089
32	+29,052.153	+56,426.329	+1.94224
33	+29,725.670	+70,256.090	+2.36348
34	+30,497.785	+71,773.507	+2.35340
35	+31,143.551	+39,212.626	+1.25909
36	+31,371.505	+45,099.032	+1.43758
37	+31,495.578	+38,808.076	+1.23218
38	+31,476.913	+42,979.500	+1.36543
39	+31,478.588	+57,459.910	+1.82536
40	+31,132.270	+60,701.900	+1.94981
41	+30,772.151	+67,840.717	+2.20461
42	+30,452.630	+56,304.589	+1.84892

43	+30,247.126	+65,582.769	+2.16823
44	+29,207.651	+71,158.171	+2.43629
45	+28,001.079	+61,385.915	+2.19227
46	+26,361.835	+63,749.813	+2.41826
47	+24,034.739	+90,231.060	+3.75419
48	+22,618.884	+116,101.394	+5.13294

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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	+0.01756	+37,846.27	+0.00	+37,639.60	+22,898.245	-9,611.220
02	+0.01731	+55,196.93	+0.00	+54,690.36	+22,572.245	-9,611.220
03	+0.01735	+60,060.53	+0.00	+59,890.65	+22,624.405	-11,051.445
04	+0.01759	+71,601.74	+0.00	+71,494.68	+22,937.365	-11,051.445
05	+0.01754	+91,815.66	+0.00	+91,553.27	+22,872.165	-10,421.195
06	+0.01738	+107,155.41	+0.00	+107,028.81	+22,663.525	-10,421.195
07	+0.01728	+89,614.73	+0.00	+89,568.48	+22,533.125	-10,378.320
08	+0.01721	+80,893.19	+0.00	+80,862.55	+22,441.845	-10,378.320
09	+0.01709	+80,185.30	+0.00	+80,122.55	+22,285.365	-11,801.195
10	+0.01707	+77,400.06	+0.00	+77,268.86	+22,259.285	-11,801.195
11	+0.01707	+56,016.53	+0.00	+55,872.09	+22,259.285	-8,466.645
12	+0.01771	+76,218.93	+0.00	+75,795.99	+23,093.845	-8,466.645
13	+0.01939	+95,477.05	+0.00	+94,708.89	+25,284.566	-2,035.845
14	+0.02102	+79,435.42	+0.00	+78,983.15	+27,410.086	-2,035.845
15	+0.02260	+49,385.58	+0.00	+48,040.98	+29,470.407	+1,238.280
16	+0.02343	+44,185.12	+0.00	+43,665.35	+30,552.727	+1,238.280
17	+0.02379	+28,708.99	+0.00	+28,520.09	+31,022.167	+1,238.280
18	+0.02360	+36,961.17	+0.00	+36,698.71	+30,774.407	+1,238.280
19	+0.02346	+41,082.19	+0.00	+40,633.01	+30,591.847	+1,238.280
20	+0.02338	+37,114.98	+0.00	+36,854.57	+30,487.527	+1,238.280
21	+0.02327	+39,619.57	+0.00	+39,074.66	+30,344.087	+1,238.280
22	+0.02319	+47,655.10	+0.00	+47,362.10	+30,239.767	+1,238.280
23	+0.02284	+41,177.45	+0.00	+40,645.43	+29,783.367	+1,238.280
24	+0.02280	+33,639.90	+0.00	+33,146.38	+29,731.207	+1,238.280
25	+0.02277	+28,213.62	+0.00	+27,645.14	+29,692.087	+1,238.280
26	+0.02256	+20,878.11	+0.00	+20,500.38	+29,418.247	+1,238.280
27	+0.02230	+322.99	+0.00	+221.89	+29,079.206	+1,238.280
28	+0.02185	+4,697.15	+0.00	+4,471.44	+28,492.406	+1,238.280
29	+0.02161	+9,227.53	+0.00	+9,178.47	+28,179.446	+1,238.280
30	+0.02131	+22,129.47	+0.00	+22,066.05	+27,788.246	+1,238.280
31	+0.02107	+9,180.63	+0.00	+8,859.96	+27,475.286	+1,238.280
32	+0.02128	+7,304.86	+0.00	+7,273.96	+27,749.126	+1,238.280
33	+0.02178	+20,040.23	+0.00	+19,977.92	+28,401.126	+1,238.280
34	+0.02234	+20,373.05	+0.00	+20,234.44	+29,131.366	+1,238.280
35	+0.02282	-13,397.85	+0.00	-13,407.21	+29,757.287	+1,238.280
36	+0.02298	-7,881.06	+0.00	-7,881.06	+29,965.927	+1,238.280
37	+0.02307	-14,303.90	+0.00	-14,374.66	+30,083.287	+1,238.280
38	+0.02306	-10,178.67	+0.00	-10,180.72	+30,070.247	+1,238.280
39	+0.02306	+4,362.72	+0.00	+4,299.69	+30,070.247	+1,238.280
40	+0.02281	+8,310.19	+0.00	+8,104.58	+29,744.247	+1,238.280
41	+0.02254	+16,022.99	+0.00	+15,851.33	+29,392.167	+1,238.280
42	+0.02231	+4,907.98	+0.00	+4,833.07	+29,092.246	+1,238.280

43	+0.02216	+15,289.62	+.00	+14,448.99	+28,896.646	+1,238.280
44	+0.02140	+21,784.85	+.00	+21,735.61	+27,905.606	+1,238.280
45	+0.02051	+14,079.42	+.00	+13,967.28	+26,745.046	+1,238.280
46	+0.01931	+19,206.51	+.00	+19,033.10	+25,180.246	+1,238.280
47	+0.01761	+44,310.18	+.00	+43,770.57	+22,963.445	+6,809.780
48	+0.01657	+72,162.99	+.00	+71,982.57	+21,607.285	+6,809.780

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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	+2,000.318	+0.000	+13,612.812
02	+0.000	+0.000	+0.000	+1,971.839	+0.000	+13,419.008
03	+0.000	+0.000	+0.000	+1,976.396	+0.000	+13,450.017
04	+0.000	+0.000	+0.000	+2,003.735	+0.000	+13,636.069
05	+0.000	+0.000	+0.000	+1,998.039	+0.000	+13,597.308
06	+0.000	+0.000	+0.000	+1,979.813	+0.000	+13,473.273
07	+0.000	+0.000	+0.000	+1,968.422	+0.000	+13,395.751
08	+0.000	+0.000	+0.000	+1,960.448	+0.000	+13,341.486
09	+0.000	+0.000	+0.000	+1,946.778	+0.000	+13,248.460
10	+0.000	+0.000	+0.000	+1,944.500	+0.000	+13,232.956
11	+0.000	+0.000	+0.000	+1,944.500	+0.000	+13,232.956
12	+0.000	+0.000	+0.000	+2,017.405	+0.000	+13,729.095
13	+0.000	+0.000	+0.000	+2,208.779	+0.000	+15,031.460
14	+0.000	+0.000	+0.000	+2,394.458	+0.000	+16,295.063
15	+0.000	+0.000	+0.000	+2,574.441	+0.000	+17,519.906
16	+0.000	+0.000	+0.000	+2,668.989	+0.000	+18,163.337
17	+0.000	+0.000	+0.000	+2,709.997	+0.000	+18,442.415
18	+0.000	+0.000	+0.000	+2,688.354	+0.000	+18,295.124
19	+0.000	+0.000	+0.000	+2,672.406	+0.000	+18,186.593
20	+0.000	+0.000	+0.000	+2,663.293	+0.000	+18,124.576
21	+0.000	+0.000	+0.000	+2,650.762	+0.000	+18,039.302
22	+0.000	+0.000	+0.000	+2,641.649	+0.000	+17,977.285
23	+0.000	+0.000	+0.000	+2,601.780	+0.000	+17,705.959
24	+0.000	+0.000	+0.000	+2,597.223	+0.000	+17,674.950
25	+0.000	+0.000	+0.000	+2,593.806	+0.000	+17,651.693
26	+0.000	+0.000	+0.000	+2,569.884	+0.000	+17,488.898
27	+0.000	+0.000	+0.000	+2,540.267	+0.000	+17,287.341
28	+0.000	+0.000	+0.000	+2,489.006	+0.000	+16,938.494
29	+0.000	+0.000	+0.000	+2,461.666	+0.000	+16,752.442
30	+0.000	+0.000	+0.000	+2,427.492	+0.000	+16,519.876
31	+0.000	+0.000	+0.000	+2,400.153	+0.000	+16,333.824
32	+0.000	+0.000	+0.000	+2,424.075	+0.000	+16,496.620
33	+0.000	+0.000	+0.000	+2,481.032	+0.000	+16,884.228
34	+0.000	+0.000	+0.000	+2,544.823	+0.000	+17,318.350
35	+0.000	+0.000	+0.000	+2,599.502	+0.000	+17,690.454
36	+0.000	+0.000	+0.000	+2,617.728	+0.000	+17,814.489
37	+0.000	+0.000	+0.000	+2,627.980	+0.000	+17,884.258
38	+0.000	+0.000	+0.000	+2,626.841	+0.000	+17,876.506
39	+0.000	+0.000	+0.000	+2,626.841	+0.000	+17,876.506
40	+0.000	+0.000	+0.000	+2,598.362	+0.000	+17,682.702
41	+0.000	+0.000	+0.000	+2,567.606	+0.000	+17,473.393
42	+0.000	+0.000	+0.000	+2,541.406	+0.000	+17,295.094

43	+.000	+.000	+.000	+2,524.319	+.000	+17,178.811
44	+.000	+.000	+.000	+2,437.745	+.000	+16,589.646
45	+.000	+.000	+.000	+2,336.362	+.000	+15,899.703
46	+.000	+.000	+.000	+2,199.666	+.000	+14,969.442
47	+.000	+.000	+.000	+2,006.013	+.000	+13,651.573
48	+.000	+.000	+.000	+1,887.543	+.000	+12,845.347

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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	+64.563	+962.192	+.000	+.000
02	+.000	+.000	+63.644	+948.493	+.000	+.000
03	+.000	+.000	+63.791	+950.685	+.000	+.000
04	+.000	+.000	+64.673	+963.836	+.000	+.000
05	+.000	+.000	+64.489	+961.096	+.000	+.000
06	+.000	+.000	+63.901	+952.329	+.000	+.000
07	+.000	+.000	+63.534	+946.849	+.000	+.000
08	+.000	+.000	+63.276	+943.014	+.000	+.000
09	+.000	+.000	+62.835	+936.438	+.000	+.000
10	+.000	+.000	+62.761	+935.342	+.000	+.000
11	+.000	+.000	+62.761	+935.342	+.000	+.000
12	+.000	+.000	+65.115	+970.411	+.000	+.000
13	+.000	+.000	+71.291	+1,062.466	+.000	+.000
14	+.000	+.000	+77.284	+1,151.781	+.000	+.000
15	+.000	+.000	+83.094	+1,238.356	+.000	+.000
16	+.000	+.000	+86.145	+1,283.836	+.000	+.000
17	+.000	+.000	+87.469	+1,303.562	+.000	+.000
18	+.000	+.000	+86.770	+1,293.151	+.000	+.000
19	+.000	+.000	+86.256	+1,285.479	+.000	+.000
20	+.000	+.000	+85.961	+1,281.096	+.000	+.000
21	+.000	+.000	+85.557	+1,275.068	+.000	+.000
22	+.000	+.000	+85.263	+1,270.685	+.000	+.000
23	+.000	+.000	+83.976	+1,251.507	+.000	+.000
24	+.000	+.000	+83.829	+1,249.315	+.000	+.000
25	+.000	+.000	+83.719	+1,247.671	+.000	+.000
26	+.000	+.000	+82.947	+1,236.164	+.000	+.000
27	+.000	+.000	+81.991	+1,221.918	+.000	+.000
28	+.000	+.000	+80.336	+1,197.260	+.000	+.000
29	+.000	+.000	+79.454	+1,184.110	+.000	+.000
30	+.000	+.000	+78.351	+1,167.671	+.000	+.000
31	+.000	+.000	+77.468	+1,154.521	+.000	+.000
32	+.000	+.000	+78.240	+1,166.027	+.000	+.000
33	+.000	+.000	+80.079	+1,193.425	+.000	+.000
34	+.000	+.000	+82.138	+1,224.110	+.000	+.000
35	+.000	+.000	+83.903	+1,250.411	+.000	+.000
36	+.000	+.000	+84.491	+1,259.178	+.000	+.000
37	+.000	+.000	+84.822	+1,264.110	+.000	+.000
38	+.000	+.000	+84.785	+1,263.562	+.000	+.000
39	+.000	+.000	+84.785	+1,263.562	+.000	+.000
40	+.000	+.000	+83.866	+1,249.863	+.000	+.000
41	+.000	+.000	+82.873	+1,235.068	+.000	+.000
42	+.000	+.000	+82.027	+1,222.466	+.000	+.000

43	+.000	+.000	+81.476	+1,214.247	+.000	+.000
44	+.000	+.000	+78.682	+1,172.603	+.000	+.000
45	+.000	+.000	+75.409	+1,123.836	+.000	+.000
46	+.000	+.000	+70.997	+1,058.082	+.000	+.000
47	+.000	+.000	+64.747	+964.931	+.000	+.000
48	+.000	+.000	+60.923	+907.945	+.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	+67,566.510
02	+ .000	+84,054.369
03	+ .000	+87,904.498
04	+ .000	+100,048.913
05	+ .000	+120,625.173
06	+ .000	+135,740.456
07	+ .000	+118,097.841
08	+ .000	+109,234.299
09	+ .000	+106,801.232
10	+ .000	+103,902.510
11	+ .000	+85,840.290
12	+ .000	+107,205.215
13	+ .000	+136,331.606
14	+ .000	+124,275.977
15	+ .000	+100,165.463
16	+ .000	+97,658.663
17	+ .000	+83,323.980
18	+ .000	+91,074.795
19	+ .000	+94,693.871
20	+ .000	+90,735.303
21	+ .000	+92,707.717
22	+ .000	+100,815.029
23	+ .000	+93,310.298
24	+ .000	+85,721.184
25	+ .000	+80,152.396
26	+ .000	+72,534.799
27	+ .000	+51,670.893
28	+ .000	+54,907.222
29	+ .000	+59,073.867
30	+ .000	+71,285.967
31	+ .000	+57,539.492
32	+ .000	+56,426.329
33	+ .000	+70,256.090
34	+ .000	+71,773.507
35	+ .000	+39,212.626
36	+ .000	+45,099.032
37	+ .000	+38,808.076
38	+ .000	+42,979.500
39	+ .000	+57,459.910
40	+ .000	+60,701.900
41	+ .000	+67,840.717
42	+ .000	+56,304.589

43	+.000	+65,582.769
44	+.000	+71,158.171
45	+.000	+61,385.915
46	+.000	+63,749.813
47	+.000	+90,231.060
48	+.000	+116,101.394