

Date: 04/05/2021

Settlement Day:24/04/2021

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: 24

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,784,138.410	+66,297,227.660
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,761,432.370	+65,403,676.680
Balancing Services Contract Cost	+849,953.020	+24,141,399.970
Balancing Services Cost Variable	-125,082.600	+3,029,842.490
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+116,433.680	+2,880,551.670
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+18,605,210.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+7,353.420
ESO Incentive Recovery t-1	+54,794.520	+2,309,589.040
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	+18,605,210.400
Total External Costs	+2,661,207.700	+97,773,077.270
Total Adjusted Energy Volume (MWh)	+1,149,877.227	

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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	+22,057.847	+77,290.209	+3.50398
02	+21,702.593	+77,752.736	+3.58265
03	+21,703.853	+73,450.766	+3.38423
04	+21,897.987	+68,284.569	+3.11830
05	+21,701.562	+74,745.466	+3.44424
06	+21,416.006	+66,176.747	+3.09006
07	+21,215.553	+70,520.144	+3.32398
08	+21,096.411	+74,830.927	+3.54709
09	+21,051.340	+74,983.144	+3.56192
10	+20,911.420	+71,482.015	+3.41832
11	+21,054.401	+76,575.034	+3.63701
12	+21,039.629	+68,788.703	+3.26948
13	+21,734.953	+75,593.478	+3.47797
14	+22,566.943	+87,513.293	+3.87794
15	+23,695.480	+88,653.276	+3.74136
16	+24,555.841	+92,488.783	+3.76647
17	+25,532.127	+107,201.436	+4.19869
18	+25,903.329	+103,830.620	+4.00839
19	+26,126.689	+107,134.335	+4.10057
20	+26,042.188	+101,143.609	+3.88384
21	+25,727.537	+84,228.108	+3.27385
22	+25,448.813	+76,721.160	+3.01472
23	+25,131.333	+84,128.740	+3.34756
24	+24,779.716	+81,044.637	+3.27060
25	+24,472.676	+63,469.707	+2.59349
26	+23,951.053	+57,214.363	+2.38880
27	+23,400.789	+60,307.607	+2.57716
28	+22,607.456	+49,181.115	+2.17544
29	+22,223.469	+50,998.590	+2.29481
30	+21,888.080	+50,393.809	+2.30234
31	+21,959.800	+51,540.223	+2.34703
32	+22,233.770	+60,364.361	+2.71499
33	+22,908.068	+50,515.885	+2.20516
34	+23,952.860	+61,565.753	+2.57029
35	+25,265.044	+46,167.438	+1.82732
36	+26,288.212	+47,099.665	+1.79166
37	+26,882.799	+71,592.344	+2.66313
38	+27,211.628	+81,201.005	+2.98406
39	+27,500.993	+59,442.125	+2.16145
40	+27,535.481	+85,258.577	+3.09632
41	+27,425.245	+85,106.199	+3.10321
42	+27,829.648	+80,954.006	+2.90891

43	+27,819.676	+75,702.225	+2.72118
44	+26,959.638	+70,117.519	+2.60083
45	+25,874.265	+63,068.318	+2.43749
46	+24,459.702	+46,095.456	+1.88455
47	+23,081.849	+49,982.056	+2.16543
48	+22,051.475	+54,524.519	+2.47260

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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	+0.01918	+53,109.90	+0.00	+52,932.99	+16,302.099	-10,168.220
02	+0.01887	+54,284.15	+0.00	+53,953.54	+16,038.613	-10,168.220
03	+0.01887	+49,579.85	+0.00	+49,174.20	+16,038.613	-9,690.850
04	+0.01904	+43,943.47	+0.00	+43,701.99	+16,183.106	-9,690.850
05	+0.01887	+50,281.55	+0.00	+49,880.40	+16,038.613	-9,102.350
06	+0.01862	+42,023.18	+0.00	+41,761.70	+15,826.125	-9,102.350
07	+0.01845	+46,388.63	+0.00	+46,111.98	+15,681.633	-8,803.220
08	+0.01835	+51,096.87	+0.00	+50,602.77	+15,596.638	-8,803.220
09	+0.01831	+51,208.77	+0.00	+50,789.37	+15,562.640	-8,765.600
10	+0.01819	+47,627.02	+0.00	+47,504.25	+15,460.645	-8,765.600
11	+0.01831	+52,941.78	+0.00	+52,899.26	+15,562.640	-9,283.600
12	+0.01830	+45,194.32	+0.00	+45,130.93	+15,554.140	-9,283.600
13	+0.01890	+50,902.11	+0.00	+50,758.78	+16,064.112	-9,186.720
14	+0.01963	+61,760.10	+0.00	+61,364.54	+16,684.578	-9,186.720
15	+0.02061	+50,808.04	+0.00	+50,315.45	+17,517.532	+1,238.280
16	+0.02136	+53,196.26	+0.00	+52,800.90	+18,154.997	+1,238.280
17	+0.02220	+66,499.56	+0.00	+66,001.49	+18,868.957	+1,238.280
18	+0.02253	+62,385.97	+0.00	+62,036.65	+19,149.442	+1,238.280
19	+0.02272	+65,457.86	+0.00	+64,998.35	+19,310.933	+1,238.280
20	+0.02265	+59,614.75	+0.00	+59,133.63	+19,251.436	+1,238.280
21	+0.02237	+44,012.61	+0.00	+43,535.90	+19,013.449	+424.530
22	+0.02213	+36,891.03	+0.00	+36,460.97	+18,809.460	+424.530
23	+0.02186	+44,937.14	+0.00	+44,354.57	+18,579.973	+424.530
24	+0.02155	+42,024.06	+0.00	+41,828.49	+18,316.488	+424.530
25	+0.02128	+24,876.11	+0.00	+24,739.58	+18,087.000	+424.530
26	+0.02083	+19,440.20	+0.00	+19,294.27	+17,704.521	+424.530
27	+0.02035	+23,567.95	+0.00	+23,251.55	+17,296.544	+424.530
28	+0.01966	+13,530.86	+0.00	+13,367.11	+16,710.076	+424.530
29	+0.01933	+15,990.10	+0.00	+15,856.61	+16,429.592	+346.530
30	+0.01904	+15,916.11	+0.00	+15,773.85	+16,183.106	+346.530
31	+0.01910	+17,284.95	+0.00	+17,166.76	+16,234.103	-7.970
32	+0.01934	+25,667.04	+0.00	+25,558.88	+16,438.091	-7.970
33	+0.01992	+13,780.79	+0.00	+13,420.11	+16,931.064	+1,238.280
34	+0.02083	+24,284.21	+0.00	+22,831.91	+17,704.521	+1,238.280
35	+0.02197	+8,238.15	+0.00	+5,722.76	+18,673.468	+897.030
36	+0.02286	+6,990.93	+0.00	+5,052.92	+19,429.926	+897.030
37	+0.02338	+29,164.18	+0.00	+28,609.56	+19,871.902	+897.030
38	+0.02366	+38,143.97	+0.00	+37,714.20	+20,109.888	+897.030
39	+0.02392	+16,043.52	+0.00	+15,487.30	+20,330.876	+897.030
40	+0.02395	+42,048.14	+0.00	+41,249.75	+20,356.375	+897.030
41	+0.02385	+41,660.56	+0.00	+41,277.38	+20,271.380	+897.030
42	+0.02420	+36,902.81	+0.00	+36,495.16	+20,568.863	+897.030

43	+0.02419	+31,646.17	+ .00	+31,261.38	+20,560.364	+897.030
44	+0.02345	+27,640.59	+ .00	+27,008.73	+19,931.398	+897.030
45	+0.02250	+26,170.30	+ .00	+25,383.35	+19,123.943	-2,816.720
46	+0.02127	+12,100.32	+ .00	+10,624.58	+18,078.501	-2,816.720
47	+0.02007	+20,469.12	+ .00	+20,053.52	+17,058.557	-6,198.970
48	+0.01918	+26,412.35	+ .00	+26,198.05	+16,302.099	-6,198.970

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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	+2,233.198	+0.000	+14,868.664
02	+0.000	+0.000	+0.000	+2,197.104	+0.000	+14,628.347
03	+0.000	+0.000	+0.000	+2,197.104	+0.000	+14,628.347
04	+0.000	+0.000	+0.000	+2,216.897	+0.000	+14,760.134
05	+0.000	+0.000	+0.000	+2,197.104	+0.000	+14,628.347
06	+0.000	+0.000	+0.000	+2,167.995	+0.000	+14,434.542
07	+0.000	+0.000	+0.000	+2,148.201	+0.000	+14,302.755
08	+0.000	+0.000	+0.000	+2,136.558	+0.000	+14,225.234
09	+0.000	+0.000	+0.000	+2,131.901	+0.000	+14,194.225
10	+0.000	+0.000	+0.000	+2,117.929	+0.000	+14,101.199
11	+0.000	+0.000	+0.000	+2,131.901	+0.000	+14,194.225
12	+0.000	+0.000	+0.000	+2,130.736	+0.000	+14,186.473
13	+0.000	+0.000	+0.000	+2,200.597	+0.000	+14,651.603
14	+0.000	+0.000	+0.000	+2,285.593	+0.000	+15,217.512
15	+0.000	+0.000	+0.000	+2,399.698	+0.000	+15,977.224
16	+0.000	+0.000	+0.000	+2,487.023	+0.000	+16,558.637
17	+0.000	+0.000	+0.000	+2,584.828	+0.000	+17,209.820
18	+0.000	+0.000	+0.000	+2,623.251	+0.000	+17,465.641
19	+0.000	+0.000	+0.000	+2,645.373	+0.000	+17,612.933
20	+0.000	+0.000	+0.000	+2,637.223	+0.000	+17,558.667
21	+0.000	+0.000	+0.000	+2,604.621	+0.000	+17,341.607
22	+0.000	+0.000	+0.000	+2,576.677	+0.000	+17,155.554
23	+0.000	+0.000	+0.000	+2,545.240	+0.000	+16,946.246
24	+0.000	+0.000	+0.000	+2,509.146	+0.000	+16,705.929
25	+0.000	+0.000	+0.000	+2,477.709	+0.000	+16,496.620
26	+0.000	+0.000	+0.000	+2,425.314	+0.000	+16,147.772
27	+0.000	+0.000	+0.000	+2,369.425	+0.000	+15,775.668
28	+0.000	+0.000	+0.000	+2,289.086	+0.000	+15,240.768
29	+0.000	+0.000	+0.000	+2,250.663	+0.000	+14,984.947
30	+0.000	+0.000	+0.000	+2,216.897	+0.000	+14,760.134
31	+0.000	+0.000	+0.000	+2,223.883	+0.000	+14,806.647
32	+0.000	+0.000	+0.000	+2,251.827	+0.000	+14,992.699
33	+0.000	+0.000	+0.000	+2,319.359	+0.000	+15,442.325
34	+0.000	+0.000	+0.000	+2,425.314	+0.000	+16,147.772
35	+0.000	+0.000	+0.000	+2,558.048	+0.000	+17,031.520
36	+0.000	+0.000	+0.000	+2,661.674	+0.000	+17,721.463
37	+0.000	+0.000	+0.000	+2,722.219	+0.000	+18,124.576
38	+0.000	+0.000	+0.000	+2,754.821	+0.000	+18,341.637
39	+0.000	+0.000	+0.000	+2,785.094	+0.000	+18,543.193
40	+0.000	+0.000	+0.000	+2,788.587	+0.000	+18,566.450
41	+0.000	+0.000	+0.000	+2,776.943	+0.000	+18,488.928
42	+0.000	+0.000	+0.000	+2,817.695	+0.000	+18,760.254

43	+.000	+.000	+.000	+2,816.531	+.000	+18,752.502
44	+.000	+.000	+.000	+2,730.370	+.000	+18,178.841
45	+.000	+.000	+.000	+2,619.758	+.000	+17,442.385
46	+.000	+.000	+.000	+2,476.544	+.000	+16,488.868
47	+.000	+.000	+.000	+2,336.824	+.000	+15,558.607
48	+.000	+.000	+.000	+2,233.198	+.000	+14,868.664

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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	+70.519	+1,050.959	+.000	+.000
02	+.000	+.000	+69.380	+1,033.973	+.000	+.000
03	+.000	+.000	+69.380	+1,033.973	+.000	+.000
04	+.000	+.000	+70.005	+1,043.288	+.000	+.000
05	+.000	+.000	+69.380	+1,033.973	+.000	+.000
06	+.000	+.000	+68.460	+1,020.274	+.000	+.000
07	+.000	+.000	+67.835	+1,010.959	+.000	+.000
08	+.000	+.000	+67.468	+1,005.479	+.000	+.000
09	+.000	+.000	+67.321	+1,003.288	+.000	+.000
10	+.000	+.000	+66.879	+996.712	+.000	+.000
11	+.000	+.000	+67.321	+1,003.288	+.000	+.000
12	+.000	+.000	+67.284	+1,002.740	+.000	+.000
13	+.000	+.000	+69.490	+1,035.616	+.000	+.000
14	+.000	+.000	+72.174	+1,075.616	+.000	+.000
15	+.000	+.000	+75.777	+1,129.315	+.000	+.000
16	+.000	+.000	+78.535	+1,170.411	+.000	+.000
17	+.000	+.000	+81.623	+1,216.438	+.000	+.000
18	+.000	+.000	+82.836	+1,234.521	+.000	+.000
19	+.000	+.000	+83.535	+1,244.931	+.000	+.000
20	+.000	+.000	+83.277	+1,241.096	+.000	+.000
21	+.000	+.000	+82.248	+1,225.753	+.000	+.000
22	+.000	+.000	+81.366	+1,212.603	+.000	+.000
23	+.000	+.000	+80.373	+1,197.808	+.000	+.000
24	+.000	+.000	+79.233	+1,180.822	+.000	+.000
25	+.000	+.000	+78.240	+1,166.027	+.000	+.000
26	+.000	+.000	+76.586	+1,141.370	+.000	+.000
27	+.000	+.000	+74.821	+1,115.068	+.000	+.000
28	+.000	+.000	+72.284	+1,077.260	+.000	+.000
29	+.000	+.000	+71.071	+1,059.178	+.000	+.000
30	+.000	+.000	+70.005	+1,043.288	+.000	+.000
31	+.000	+.000	+70.225	+1,046.575	+.000	+.000
32	+.000	+.000	+71.108	+1,059.726	+.000	+.000
33	+.000	+.000	+73.240	+1,091.507	+.000	+.000
34	+.000	+.000	+76.586	+1,141.370	+.000	+.000
35	+.000	+.000	+80.777	+1,203.836	+.000	+.000
36	+.000	+.000	+84.050	+1,252.603	+.000	+.000
37	+.000	+.000	+85.961	+1,281.096	+.000	+.000
38	+.000	+.000	+86.991	+1,296.438	+.000	+.000
39	+.000	+.000	+87.947	+1,310.685	+.000	+.000
40	+.000	+.000	+88.057	+1,312.329	+.000	+.000
41	+.000	+.000	+87.690	+1,306.849	+.000	+.000
42	+.000	+.000	+88.976	+1,326.027	+.000	+.000

43	+.000	+.000	+88.940	+1,325.479	+.000	+.000
44	+.000	+.000	+86.219	+1,284.931	+.000	+.000
45	+.000	+.000	+82.726	+1,232.877	+.000	+.000
46	+.000	+.000	+78.204	+1,165.479	+.000	+.000
47	+.000	+.000	+73.792	+1,099.726	+.000	+.000
48	+.000	+.000	+70.519	+1,050.959	+.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	+77,290.209
02	+ .000	+77,752.736
03	+ .000	+73,450.766
04	+ .000	+68,284.569
05	+ .000	+74,745.466
06	+ .000	+66,176.747
07	+ .000	+70,520.144
08	+ .000	+74,830.927
09	+ .000	+74,983.144
10	+ .000	+71,482.015
11	+ .000	+76,575.034
12	+ .000	+68,788.703
13	+ .000	+75,593.478
14	+ .000	+87,513.293
15	+ .000	+88,653.276
16	+ .000	+92,488.783
17	+ .000	+107,201.436
18	+ .000	+103,830.620
19	+ .000	+107,134.335
20	+ .000	+101,143.609
21	+ .000	+84,228.108
22	+ .000	+76,721.160
23	+ .000	+84,128.740
24	+ .000	+81,044.637
25	+ .000	+63,469.707
26	+ .000	+57,214.363
27	+ .000	+60,307.607
28	+ .000	+49,181.115
29	+ .000	+50,998.590
30	+ .000	+50,393.809
31	+ .000	+51,540.223
32	+ .000	+60,364.361
33	+ .000	+50,515.885
34	+ .000	+61,565.753
35	+ .000	+46,167.438
36	+ .000	+47,099.665
37	+ .000	+71,592.344
38	+ .000	+81,201.005
39	+ .000	+59,442.125
40	+ .000	+85,258.577
41	+ .000	+85,106.199
42	+ .000	+80,954.006

43	+.000	+75,702.225
44	+.000	+70,117.519
45	+.000	+63,068.318
46	+.000	+46,095.456
47	+.000	+49,982.056
48	+.000	+54,524.519