

Date: 11/05/2021

Settlement Day:02/05/2021

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: 32

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,644,900.680	+83,813,582.010
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,628,695.290	+82,758,966.970
Balancing Services Contract Cost	+1,265,593.630	+34,074,998.900
Balancing Services Cost Variable	+90,840.410	+3,374,122.800
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	+119,333.320	+3,768,435.650
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+24,806,947.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+36,767.100
ESO Incentive Recovery t-1	+54,794.520	+2,747,945.200
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	+24,806,947.200
Total External Costs	+4,162,933.880	+126,809,440.680
Total Adjusted Energy Volume (MWh)	+1,226,771.195	

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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	+23,167.528	+103,913.876	+4.48532
02	+22,683.379	+92,870.777	+4.09422
03	+22,621.557	+91,025.296	+4.02383
04	+22,906.396	+90,016.797	+3.92977
05	+22,761.531	+82,624.083	+3.62999
06	+22,501.332	+87,740.884	+3.89936
07	+22,439.072	+92,495.303	+4.12206
08	+22,272.881	+92,598.573	+4.15746
09	+22,107.813	+96,458.497	+4.36310
10	+21,882.147	+87,934.297	+4.01854
11	+21,780.691	+84,573.831	+3.88297
12	+21,675.792	+80,833.962	+3.72923
13	+22,175.458	+84,433.814	+3.80753
14	+22,560.244	+85,635.645	+3.79587
15	+23,231.919	+95,640.073	+4.11675
16	+23,801.073	+111,588.086	+4.68836
17	+24,579.263	+114,478.400	+4.65752
18	+24,924.972	+115,834.962	+4.64735
19	+25,446.186	+123,712.751	+4.86174
20	+25,784.830	+120,167.723	+4.66040
21	+26,067.997	+113,685.015	+4.36110
22	+26,266.269	+125,638.203	+4.78325
23	+26,602.670	+136,258.865	+5.12200
24	+26,776.071	+134,903.862	+5.03822
25	+26,887.180	+135,020.957	+5.02176
26	+26,853.279	+130,972.488	+4.87734
27	+26,739.094	+123,841.003	+4.63146
28	+26,419.904	+111,407.803	+4.21681
29	+26,259.138	+94,293.293	+3.59088
30	+26,213.256	+103,447.769	+3.94639
31	+26,336.075	+106,107.760	+4.02899
32	+26,566.103	+102,740.597	+3.86736
33	+27,034.937	+93,333.521	+3.45233
34	+28,071.312	+91,096.458	+3.24518
35	+29,223.823	+91,636.876	+3.13569
36	+29,825.668	+89,517.657	+3.00136
37	+29,934.137	+89,895.233	+3.00310
38	+29,832.684	+98,071.424	+3.28738
39	+29,418.575	+113,768.684	+3.86724
40	+29,106.031	+117,427.751	+4.03448
41	+29,174.431	+125,981.421	+4.31821
42	+29,103.364	+123,681.184	+4.24972

43	+28,890.496	+116,794.720	+4.04267
44	+27,974.871	+107,383.358	+3.83856
45	+26,999.365	+91,007.482	+3.37073
46	+25,695.929	+63,139.990	+2.45720
47	+24,210.110	+80,591.744	+3.32885
48	+22,984.362	+91,994.785	+4.00249

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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	+0.01888	+58,339.23	+0.00	+58,271.64	+23,894.408	+3,754.780
02	+0.01849	+48,209.87	+0.00	+48,093.80	+23,400.826	+3,754.780
03	+0.01844	+46,229.78	+0.00	+46,164.25	+23,337.547	+3,949.780
04	+0.01867	+44,854.57	+0.00	+44,645.47	+23,628.633	+3,949.780
05	+0.01855	+37,577.03	+0.00	+37,425.24	+23,476.762	+4,043.530
06	+0.01834	+43,139.73	+0.00	+43,007.95	+23,210.987	+4,043.530
07	+0.01829	+48,082.57	+0.00	+47,892.05	+23,147.707	+4,024.780
08	+0.01816	+48,354.23	+0.00	+48,283.74	+22,983.180	+4,024.780
09	+0.01802	+52,517.34	+0.00	+52,447.02	+22,805.997	+4,032.030
10	+0.01784	+44,390.82	+0.00	+44,322.17	+22,578.190	+4,032.030
11	+0.01775	+41,184.15	+0.00	+41,109.88	+22,464.287	+4,083.530
12	+0.01767	+37,615.35	+0.00	+37,547.50	+22,363.039	+4,083.530
13	+0.01808	+40,405.60	+0.00	+40,301.97	+22,881.933	+4,019.280
14	+0.01839	+41,062.56	+0.00	+40,816.03	+23,274.267	+4,019.280
15	+0.01894	+50,106.50	+0.00	+49,682.47	+23,970.343	+3,937.030
16	+0.01940	+64,742.30	+0.00	+64,609.92	+24,552.516	+3,937.030
17	+0.02004	+73,071.69	+0.00	+72,591.32	+25,362.496	-2,573.970
18	+0.02032	+73,730.84	+0.00	+73,326.67	+25,716.863	-2,573.970
19	+0.02074	+77,766.01	+0.00	+77,281.64	+26,248.412	+417.030
20	+0.02102	+73,645.54	+0.00	+73,115.40	+26,602.778	+417.030
21	+0.02125	+67,585.97	+0.00	+66,122.41	+26,893.865	+417.030
22	+0.02141	+78,103.74	+0.00	+77,720.62	+27,096.360	+417.030
23	+0.02169	+88,675.22	+0.00	+87,720.07	+27,450.726	+417.030
24	+0.02183	+86,545.85	+0.00	+86,054.46	+27,627.909	+417.030
25	+0.02192	+86,530.00	+0.00	+85,971.88	+27,741.812	+417.030
26	+0.02189	+82,349.88	+0.00	+81,989.97	+27,703.845	+417.030
27	+0.02180	+74,609.72	+0.00	+74,236.91	+27,589.941	+1,238.280
28	+0.02154	+62,718.39	+0.00	+62,380.55	+27,260.887	+1,238.280
29	+0.02141	+45,632.80	+0.00	+45,554.46	+27,096.360	+1,238.280
30	+0.02137	+54,902.05	+0.00	+54,797.68	+27,045.736	+1,238.280
31	+0.02147	+57,362.65	+0.00	+57,235.81	+27,172.295	+1,238.280
32	+0.02166	+53,671.96	+0.00	+53,447.11	+27,412.758	+1,238.280
33	+0.02204	+43,606.15	+0.00	+43,196.96	+27,893.684	+1,238.280
34	+0.02288	+39,741.92	+0.00	+39,096.26	+28,956.782	+1,238.280
35	+0.02382	+37,784.57	+0.00	+37,551.18	+30,146.440	+1,238.280
36	+0.02431	+34,556.11	+0.00	+34,344.84	+30,766.581	+1,238.280
37	+0.02440	+34,552.63	+0.00	+34,522.74	+30,880.485	+1,238.280
38	+0.02432	+43,372.56	+0.00	+42,876.42	+30,779.237	+1,238.280
39	+0.02398	+59,486.91	+0.00	+59,328.01	+30,348.935	+1,238.280
40	+0.02373	+63,644.84	+0.00	+63,541.73	+30,032.537	+1,238.280
41	+0.02378	+72,389.17	+0.00	+71,984.47	+30,095.817	+1,238.280
42	+0.02372	+70,444.97	+0.00	+69,817.35	+30,019.881	+1,238.280

43	+0.02355	+63,787.74	+ .00	+63,308.05	+29,804.730	+1,238.280
44	+0.02280	+56,279.19	+ .00	+55,560.65	+28,855.535	+1,238.280
45	+0.02201	+42,459.48	+ .00	+42,036.23	+27,855.716	+139.530
46	+0.02095	+17,603.92	+ .00	+16,520.47	+26,514.187	+139.530
47	+0.01973	+33,940.34	+ .00	+33,621.20	+24,970.162	+3,197.265
48	+0.01874	+47,536.24	+ .00	+47,220.67	+23,717.225	+3,197.265

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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	+2,253.013	+0.000	+14,636.099
02	+0.000	+0.000	+0.000	+2,206.473	+0.000	+14,333.764
03	+0.000	+0.000	+0.000	+2,200.506	+0.000	+14,295.003
04	+0.000	+0.000	+0.000	+2,227.953	+0.000	+14,473.303
05	+0.000	+0.000	+0.000	+2,213.633	+0.000	+14,380.277
06	+0.000	+0.000	+0.000	+2,188.573	+0.000	+14,217.482
07	+0.000	+0.000	+0.000	+2,182.606	+0.000	+14,178.721
08	+0.000	+0.000	+0.000	+2,167.093	+0.000	+14,077.943
09	+0.000	+0.000	+0.000	+2,150.386	+0.000	+13,969.412
10	+0.000	+0.000	+0.000	+2,128.906	+0.000	+13,829.873
11	+0.000	+0.000	+0.000	+2,118.166	+0.000	+13,760.104
12	+0.000	+0.000	+0.000	+2,108.620	+0.000	+13,698.086
13	+0.000	+0.000	+0.000	+2,157.546	+0.000	+14,015.925
14	+0.000	+0.000	+0.000	+2,194.540	+0.000	+14,256.242
15	+0.000	+0.000	+0.000	+2,260.173	+0.000	+14,682.612
16	+0.000	+0.000	+0.000	+2,315.066	+0.000	+15,039.212
17	+0.000	+0.000	+0.000	+2,391.440	+0.000	+15,535.351
18	+0.000	+0.000	+0.000	+2,424.853	+0.000	+15,752.411
19	+0.000	+0.000	+0.000	+2,474.973	+0.000	+16,078.003
20	+0.000	+0.000	+0.000	+2,508.386	+0.000	+16,295.063
21	+0.000	+0.000	+0.000	+2,535.833	+0.000	+16,473.363
22	+0.000	+0.000	+0.000	+2,554.926	+0.000	+16,597.398
23	+0.000	+0.000	+0.000	+2,588.340	+0.000	+16,814.459
24	+0.000	+0.000	+0.000	+2,605.046	+0.000	+16,922.989
25	+0.000	+0.000	+0.000	+2,615.786	+0.000	+16,992.759
26	+0.000	+0.000	+0.000	+2,612.206	+0.000	+16,969.502
27	+0.000	+0.000	+0.000	+2,601.466	+0.000	+16,899.733
28	+0.000	+0.000	+0.000	+2,570.440	+0.000	+16,698.176
29	+0.000	+0.000	+0.000	+2,554.926	+0.000	+16,597.398
30	+0.000	+0.000	+0.000	+2,550.153	+0.000	+16,566.389
31	+0.000	+0.000	+0.000	+2,562.086	+0.000	+16,643.911
32	+0.000	+0.000	+0.000	+2,584.760	+0.000	+16,791.202
33	+0.000	+0.000	+0.000	+2,630.106	+0.000	+17,085.785
34	+0.000	+0.000	+0.000	+2,730.346	+0.000	+17,736.967
35	+0.000	+0.000	+0.000	+2,842.520	+0.000	+18,465.671
36	+0.000	+0.000	+0.000	+2,900.993	+0.000	+18,845.528
37	+0.000	+0.000	+0.000	+2,911.733	+0.000	+18,915.297
38	+0.000	+0.000	+0.000	+2,902.186	+0.000	+18,853.280
39	+0.000	+0.000	+0.000	+2,861.613	+0.000	+18,589.706
40	+0.000	+0.000	+0.000	+2,831.780	+0.000	+18,395.902
41	+0.000	+0.000	+0.000	+2,837.746	+0.000	+18,434.663
42	+0.000	+0.000	+0.000	+2,830.586	+0.000	+18,388.150

43	+.000	+.000	+.000	+2,810.300	+.000	+18,256.363
44	+.000	+.000	+.000	+2,720.800	+.000	+17,674.950
45	+.000	+.000	+.000	+2,626.526	+.000	+17,062.528
46	+.000	+.000	+.000	+2,500.033	+.000	+16,240.798
47	+.000	+.000	+.000	+2,354.446	+.000	+15,295.033
48	+.000	+.000	+.000	+2,236.306	+.000	+14,527.568

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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	+69.416	+1,034.521	+.000	+.000
02	+.000	+.000	+67.982	+1,013.151	+.000	+.000
03	+.000	+.000	+67.799	+1,010.411	+.000	+.000
04	+.000	+.000	+68.644	+1,023.014	+.000	+.000
05	+.000	+.000	+68.203	+1,016.438	+.000	+.000
06	+.000	+.000	+67.431	+1,004.931	+.000	+.000
07	+.000	+.000	+67.247	+1,002.192	+.000	+.000
08	+.000	+.000	+66.769	+995.068	+.000	+.000
09	+.000	+.000	+66.254	+987.397	+.000	+.000
10	+.000	+.000	+65.593	+977.534	+.000	+.000
11	+.000	+.000	+65.262	+972.603	+.000	+.000
12	+.000	+.000	+64.967	+968.219	+.000	+.000
13	+.000	+.000	+66.475	+990.685	+.000	+.000
14	+.000	+.000	+67.615	+1,007.671	+.000	+.000
15	+.000	+.000	+69.637	+1,037.808	+.000	+.000
16	+.000	+.000	+71.328	+1,063.014	+.000	+.000
17	+.000	+.000	+73.681	+1,098.082	+.000	+.000
18	+.000	+.000	+74.711	+1,113.425	+.000	+.000
19	+.000	+.000	+76.255	+1,136.438	+.000	+.000
20	+.000	+.000	+77.284	+1,151.781	+.000	+.000
21	+.000	+.000	+78.130	+1,164.384	+.000	+.000
22	+.000	+.000	+78.718	+1,173.151	+.000	+.000
23	+.000	+.000	+79.748	+1,188.493	+.000	+.000
24	+.000	+.000	+80.263	+1,196.164	+.000	+.000
25	+.000	+.000	+80.593	+1,201.096	+.000	+.000
26	+.000	+.000	+80.483	+1,199.452	+.000	+.000
27	+.000	+.000	+80.152	+1,194.521	+.000	+.000
28	+.000	+.000	+79.196	+1,180.274	+.000	+.000
29	+.000	+.000	+78.718	+1,173.151	+.000	+.000
30	+.000	+.000	+78.571	+1,170.959	+.000	+.000
31	+.000	+.000	+78.939	+1,176.438	+.000	+.000
32	+.000	+.000	+79.638	+1,186.849	+.000	+.000
33	+.000	+.000	+81.035	+1,207.671	+.000	+.000
34	+.000	+.000	+84.123	+1,253.699	+.000	+.000
35	+.000	+.000	+87.579	+1,305.205	+.000	+.000
36	+.000	+.000	+89.381	+1,332.055	+.000	+.000
37	+.000	+.000	+89.712	+1,336.986	+.000	+.000
38	+.000	+.000	+89.418	+1,332.603	+.000	+.000
39	+.000	+.000	+88.168	+1,313.973	+.000	+.000
40	+.000	+.000	+87.248	+1,300.274	+.000	+.000
41	+.000	+.000	+87.432	+1,303.014	+.000	+.000
42	+.000	+.000	+87.212	+1,299.726	+.000	+.000

43	+.000	+.000	+86.587	+1,290.411	+.000	+.000
44	+.000	+.000	+83.829	+1,249.315	+.000	+.000
45	+.000	+.000	+80.924	+1,206.027	+.000	+.000
46	+.000	+.000	+77.027	+1,147.945	+.000	+.000
47	+.000	+.000	+72.541	+1,081.096	+.000	+.000
48	+.000	+.000	+68.902	+1,026.849	+.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	+103,913.876
02	+ .000	+92,870.777
03	+ .000	+91,025.296
04	+ .000	+90,016.797
05	+ .000	+82,624.083
06	+ .000	+87,740.884
07	+ .000	+92,495.303
08	+ .000	+92,598.573
09	+ .000	+96,458.497
10	+ .000	+87,934.297
11	+ .000	+84,573.831
12	+ .000	+80,833.962
13	+ .000	+84,433.814
14	+ .000	+85,635.645
15	+ .000	+95,640.073
16	+ .000	+111,588.086
17	+ .000	+114,478.400
18	+ .000	+115,834.962
19	+ .000	+123,712.751
20	+ .000	+120,167.723
21	+ .000	+113,685.015
22	+ .000	+125,638.203
23	+ .000	+136,258.865
24	+ .000	+134,903.862
25	+ .000	+135,020.957
26	+ .000	+130,972.488
27	+ .000	+123,841.003
28	+ .000	+111,407.803
29	+ .000	+94,293.293
30	+ .000	+103,447.769
31	+ .000	+106,107.760
32	+ .000	+102,740.597
33	+ .000	+93,333.521
34	+ .000	+91,096.458
35	+ .000	+91,636.876
36	+ .000	+89,517.657
37	+ .000	+89,895.233
38	+ .000	+98,071.424
39	+ .000	+113,768.684
40	+ .000	+117,427.751
41	+ .000	+125,981.421
42	+ .000	+123,681.184

43	+.000	+116,794.720
44	+.000	+107,383.358
45	+.000	+91,007.482
46	+.000	+63,139.990
47	+.000	+80,591.744
48	+.000	+91,994.785