

Date: 24/08/2021

Settlement Day:05/07/2020

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: 96

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,719,959.770	+289,291,787.410
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,660,346.680	+287,297,726.010
Balancing Services Contract Cost	+6,450,774.564	+121,649,557.956
Balancing Services Cost Variable	+1,845,167.720	+41,282,592.063
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+113,319.030	+11,539,284.880
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+58,935,108.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+265,258.560
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+58,935,108.480
Total External Costs	+17,072,371.104	+462,340,326.629
Total Adjusted Energy Volume (MWh)	+889,367.267	

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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	+16,877.329	+351,608.902	+20.83321
02	+16,938.438	+368,207.676	+21.73799
03	+16,925.625	+355,005.356	+20.97443
04	+17,113.384	+354,166.186	+20.69527
05	+16,848.111	+320,000.942	+18.99328
06	+16,524.721	+329,166.087	+19.91962
07	+16,414.586	+328,499.715	+20.01267
08	+16,338.306	+332,565.416	+20.35495
09	+16,441.143	+334,995.963	+20.37547
10	+16,120.495	+335,969.058	+20.84111
11	+16,019.312	+343,153.416	+21.42123
12	+15,949.302	+351,412.375	+22.03309
13	+16,020.353	+348,359.836	+21.74483
14	+16,572.141	+347,949.900	+20.99607
15	+16,717.942	+351,581.220	+21.03017
16	+16,710.289	+338,218.192	+20.24012
17	+16,872.249	+332,852.215	+19.72779
18	+17,028.723	+321,396.732	+18.87380
19	+17,513.194	+340,233.785	+19.42728
20	+17,615.303	+357,372.327	+20.28761
21	+18,307.447	+405,508.630	+22.14993
22	+18,732.794	+448,784.467	+23.95716
23	+19,203.584	+492,600.457	+25.65149
24	+19,259.997	+501,439.900	+26.03531
25	+19,605.257	+515,322.430	+26.28491
26	+19,477.296	+501,801.063	+25.76338
27	+19,360.613	+526,962.354	+27.21827
28	+19,306.977	+519,944.448	+26.93039
29	+19,311.631	+507,849.508	+26.29760
30	+19,058.763	+463,945.184	+24.34288
31	+18,909.007	+427,214.354	+22.59317
32	+19,115.202	+392,382.140	+20.52723
33	+19,754.206	+381,827.835	+19.32894
34	+20,603.623	+366,178.479	+17.77253
35	+21,465.794	+382,453.385	+17.81688
36	+22,035.515	+385,089.744	+17.47587
37	+21,615.359	+291,440.907	+13.48305
38	+21,619.202	+279,392.585	+12.92335
39	+21,505.279	+270,293.971	+12.56873
40	+20,966.152	+287,422.614	+13.70889
41	+20,607.249	+283,244.424	+13.74489
42	+20,200.908	+278,915.242	+13.80706

43	+20,161.965	+282,475.917	+14.01034
44	+20,021.836	+289,429.255	+14.45568
45	+20,122.635	+306,150.896	+15.21425
46	+19,454.894	+322,745.146	+16.58941
47	+18,348.334	+364,178.708	+19.84805
48	+17,674.802	+368,425.527	+20.84468

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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	+0.01898	+160,962.17	+0.00	+158,673.90	+122,435.701	+56,644.100
02	+0.01905	+176,845.22	+0.00	+174,770.02	+122,887.255	+56,644.100
03	+0.01903	+170,669.08	+0.00	+170,161.75	+122,758.240	+48,193.665
04	+0.01924	+168,624.76	+0.00	+167,814.62	+124,112.903	+48,193.665
05	+0.01894	+132,772.60	+0.00	+132,029.70	+122,177.670	+51,967.570
06	+0.01858	+145,324.79	+0.00	+143,779.92	+119,855.391	+51,967.570
07	+0.01846	+153,454.94	+0.00	+152,524.59	+119,081.298	+43,418.220
08	+0.01837	+158,525.16	+0.00	+157,236.56	+118,500.729	+43,418.220
09	+0.01849	+166,369.27	+0.00	+164,857.73	+119,274.822	+37,365.905
10	+0.01813	+172,143.84	+0.00	+168,415.90	+116,952.543	+37,365.905
11	+0.01801	+179,875.39	+0.00	+176,953.98	+116,178.450	+36,873.875
12	+0.01793	+187,952.58	+0.00	+185,787.40	+115,662.388	+36,873.875
13	+0.01801	+181,900.33	+0.00	+180,918.23	+116,178.450	+38,116.045
14	+0.01863	+177,445.53	+0.00	+176,056.22	+120,177.930	+38,116.045
15	+0.01880	+180,849.38	+0.00	+179,594.23	+121,274.562	+36,988.625
16	+0.01879	+167,233.01	+0.00	+166,303.01	+121,210.054	+36,988.625
17	+0.01897	+172,434.90	+0.00	+171,146.37	+122,371.193	+25,486.750
18	+0.01915	+158,758.88	+0.00	+158,398.35	+123,532.333	+25,486.750
19	+0.01969	+169,795.49	+0.00	+169,383.73	+127,015.751	+29,460.810
20	+0.01981	+187,543.06	+0.00	+185,660.58	+127,789.844	+29,460.810
21	+0.02058	+223,608.63	+0.00	+219,394.11	+132,756.941	+38,334.395
22	+0.02106	+258,459.24	+0.00	+255,678.04	+135,853.312	+41,879.535
23	+0.02159	+287,285.35	+0.00	+283,897.27	+139,272.223	+53,670.490
24	+0.02166	+292,740.09	+0.00	+292,234.06	+139,723.777	+53,670.490
25	+0.02204	+292,930.91	+0.00	+292,674.52	+142,175.071	+64,383.870
26	+0.02190	+280,866.54	+0.00	+280,158.46	+141,271.963	+64,383.870
27	+0.02177	+292,983.12	+0.00	+292,572.22	+140,433.362	+78,064.900
28	+0.02171	+290,444.94	+0.00	+289,530.30	+140,046.316	+74,519.760
29	+0.02171	+286,741.06	+0.00	+285,699.77	+140,046.316	+66,255.350
30	+0.02143	+246,637.73	+0.00	+243,806.06	+138,240.099	+66,255.350
31	+0.02126	+217,922.95	+0.00	+217,070.46	+137,143.467	+57,480.850
32	+0.02149	+181,062.30	+0.00	+180,586.67	+138,627.145	+57,480.850
33	+0.02221	+164,791.80	+0.00	+164,446.24	+143,271.703	+57,896.825
34	+0.02317	+142,215.26	+0.00	+141,903.35	+149,464.447	+57,896.825
35	+0.02414	+149,843.83	+0.00	+149,742.35	+155,721.698	+59,367.390
36	+0.02478	+147,926.71	+0.00	+147,783.02	+159,850.194	+59,367.390
37	+0.02430	+113,622.71	+0.00	+113,532.39	+156,753.822	+3,415.950
38	+0.02431	+101,703.69	+0.00	+101,412.26	+156,818.330	+3,415.950
39	+0.02418	+105,774.95	+0.00	+104,621.82	+155,979.729	-7,958.725
40	+0.02357	+123,105.88	+0.00	+122,591.20	+152,044.756	-4,419.195
41	+0.02317	+121,351.53	+0.00	+120,973.09	+149,464.447	-4,106.970
42	+0.02271	+120,401.55	+0.00	+119,947.06	+146,497.090	-4,106.970

43	+0.02267	+125,998.98	+.00	+125,639.44	+146,239.059	-5,951.445
44	+0.02251	+134,383.90	+.00	+133,741.70	+145,206.935	-5,951.445
45	+0.02263	+149,184.24	+.00	+145,489.93	+145,981.028	-1,839.725
46	+0.02187	+169,634.36	+.00	+167,541.56	+141,078.440	-1,839.725
47	+0.02063	+159,679.20	+.00	+158,754.17	+133,079.479	+57,285.375
48	+0.01987	+169,177.94	+.00	+168,458.37	+128,176.891	+57,285.375

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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	+2,150.795	+0.000	+11,651.962
02	+0.000	+0.000	+0.000	+2,158.728	+0.000	+11,694.936
03	+0.000	+0.000	+0.000	+2,156.461	+0.000	+11,682.657
04	+0.000	+0.000	+0.000	+2,180.258	+0.000	+11,811.578
05	+0.000	+0.000	+0.000	+2,146.262	+0.000	+11,627.406
06	+0.000	+0.000	+0.000	+2,105.468	+0.000	+11,406.399
07	+0.000	+0.000	+0.000	+2,091.869	+0.000	+11,332.730
08	+0.000	+0.000	+0.000	+2,081.671	+0.000	+11,277.479
09	+0.000	+0.000	+0.000	+2,095.269	+0.000	+11,351.147
10	+0.000	+0.000	+0.000	+2,054.474	+0.000	+11,130.141
11	+0.000	+0.000	+0.000	+2,040.876	+0.000	+11,056.472
12	+0.000	+0.000	+0.000	+2,031.810	+0.000	+11,007.359
13	+0.000	+0.000	+0.000	+2,040.876	+0.000	+11,056.472
14	+0.000	+0.000	+0.000	+2,111.134	+0.000	+11,437.094
15	+0.000	+0.000	+0.000	+2,130.398	+0.000	+11,541.459
16	+0.000	+0.000	+0.000	+2,129.265	+0.000	+11,535.320
17	+0.000	+0.000	+0.000	+2,149.662	+0.000	+11,645.823
18	+0.000	+0.000	+0.000	+2,170.059	+0.000	+11,756.326
19	+0.000	+0.000	+0.000	+2,231.252	+0.000	+12,087.836
20	+0.000	+0.000	+0.000	+2,244.850	+0.000	+12,161.505
21	+0.000	+0.000	+0.000	+2,332.106	+0.000	+12,634.214
22	+0.000	+0.000	+0.000	+2,386.499	+0.000	+12,928.889
23	+0.000	+0.000	+0.000	+2,446.558	+0.000	+13,254.260
24	+0.000	+0.000	+0.000	+2,454.490	+0.000	+13,297.234
25	+0.000	+0.000	+0.000	+2,497.551	+0.000	+13,530.519
26	+0.000	+0.000	+0.000	+2,481.687	+0.000	+13,444.572
27	+0.000	+0.000	+0.000	+2,466.955	+0.000	+13,364.764
28	+0.000	+0.000	+0.000	+2,460.156	+0.000	+13,327.929
29	+0.000	+0.000	+0.000	+2,460.156	+0.000	+13,327.929
30	+0.000	+0.000	+0.000	+2,428.427	+0.000	+13,156.035
31	+0.000	+0.000	+0.000	+2,409.163	+0.000	+13,051.671
32	+0.000	+0.000	+0.000	+2,435.226	+0.000	+13,192.870
33	+0.000	+0.000	+0.000	+2,516.816	+0.000	+13,634.883
34	+0.000	+0.000	+0.000	+2,625.602	+0.000	+14,224.234
35	+0.000	+0.000	+0.000	+2,735.521	+0.000	+14,819.724
36	+0.000	+0.000	+0.000	+2,808.046	+0.000	+15,212.625
37	+0.000	+0.000	+0.000	+2,753.652	+0.000	+14,917.949
38	+0.000	+0.000	+0.000	+2,754.786	+0.000	+14,924.088
39	+0.000	+0.000	+0.000	+2,740.054	+0.000	+14,844.280
40	+0.000	+0.000	+0.000	+2,670.930	+0.000	+14,469.797
41	+0.000	+0.000	+0.000	+2,625.602	+0.000	+14,224.234
42	+0.000	+0.000	+0.000	+2,573.475	+0.000	+13,941.837

43	+.000	+.000	+.000	+2,568.942	+.000	+13,917.280
44	+.000	+.000	+.000	+2,550.811	+.000	+13,819.055
45	+.000	+.000	+.000	+2,564.410	+.000	+13,892.724
46	+.000	+.000	+.000	+2,478.287	+.000	+13,426.154
47	+.000	+.000	+.000	+2,337.772	+.000	+12,664.909
48	+.000	+.000	+.000	+2,251.649	+.000	+12,198.340

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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	+52.444	+.000	+.000	+.000	+.000
02	+.000	+52.637	+.000	+.000	+.000	+.000
03	+.000	+52.582	+.000	+.000	+.000	+.000
04	+.000	+53.162	+.000	+.000	+.000	+.000
05	+.000	+52.333	+.000	+.000	+.000	+.000
06	+.000	+51.339	+.000	+.000	+.000	+.000
07	+.000	+51.007	+.000	+.000	+.000	+.000
08	+.000	+50.758	+.000	+.000	+.000	+.000
09	+.000	+51.090	+.000	+.000	+.000	+.000
10	+.000	+50.095	+.000	+.000	+.000	+.000
11	+.000	+49.764	+.000	+.000	+.000	+.000
12	+.000	+49.543	+.000	+.000	+.000	+.000
13	+.000	+49.764	+.000	+.000	+.000	+.000
14	+.000	+51.477	+.000	+.000	+.000	+.000
15	+.000	+51.946	+.000	+.000	+.000	+.000
16	+.000	+51.919	+.000	+.000	+.000	+.000
17	+.000	+52.416	+.000	+.000	+.000	+.000
18	+.000	+52.914	+.000	+.000	+.000	+.000
19	+.000	+54.406	+.000	+.000	+.000	+.000
20	+.000	+54.737	+.000	+.000	+.000	+.000
21	+.000	+56.865	+.000	+.000	+.000	+.000
22	+.000	+58.191	+.000	+.000	+.000	+.000
23	+.000	+59.656	+.000	+.000	+.000	+.000
24	+.000	+59.849	+.000	+.000	+.000	+.000
25	+.000	+60.899	+.000	+.000	+.000	+.000
26	+.000	+60.512	+.000	+.000	+.000	+.000
27	+.000	+60.153	+.000	+.000	+.000	+.000
28	+.000	+59.987	+.000	+.000	+.000	+.000
29	+.000	+59.987	+.000	+.000	+.000	+.000
30	+.000	+59.213	+.000	+.000	+.000	+.000
31	+.000	+58.744	+.000	+.000	+.000	+.000
32	+.000	+59.379	+.000	+.000	+.000	+.000
33	+.000	+61.369	+.000	+.000	+.000	+.000
34	+.000	+64.021	+.000	+.000	+.000	+.000
35	+.000	+66.701	+.000	+.000	+.000	+.000
36	+.000	+68.470	+.000	+.000	+.000	+.000
37	+.000	+67.144	+.000	+.000	+.000	+.000
38	+.000	+67.171	+.000	+.000	+.000	+.000
39	+.000	+66.812	+.000	+.000	+.000	+.000
40	+.000	+65.127	+.000	+.000	+.000	+.000
41	+.000	+64.021	+.000	+.000	+.000	+.000
42	+.000	+62.750	+.000	+.000	+.000	+.000

43	+.000	+62.640	+.000	+.000	+.000	+.000
44	+.000	+62.198	+.000	+.000	+.000	+.000
45	+.000	+62.529	+.000	+.000	+.000	+.000
46	+.000	+60.429	+.000	+.000	+.000	+.000
47	+.000	+57.003	+.000	+.000	+.000	+.000
48	+.000	+54.903	+.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(£)	Total Period BSUoS charges(£)
01	+ .000	+351,608.902
02	+ .000	+368,207.676
03	+ .000	+355,005.356
04	+ .000	+354,166.186
05	+ .000	+320,000.942
06	+ .000	+329,166.087
07	+ .000	+328,499.715
08	+ .000	+332,565.416
09	+ .000	+334,995.963
10	+ .000	+335,969.058
11	+ .000	+343,153.416
12	+ .000	+351,412.375
13	+ .000	+348,359.836
14	+ .000	+347,949.900
15	+ .000	+351,581.220
16	+ .000	+338,218.192
17	+ .000	+332,852.215
18	+ .000	+321,396.732
19	+ .000	+340,233.785
20	+ .000	+357,372.327
21	+ .000	+405,508.630
22	+ .000	+448,784.467
23	+ .000	+492,600.457
24	+ .000	+501,439.900
25	+ .000	+515,322.430
26	+ .000	+501,801.063
27	+ .000	+526,962.354
28	+ .000	+519,944.448
29	+ .000	+507,849.508
30	+ .000	+463,945.184
31	+ .000	+427,214.354
32	+ .000	+392,382.140
33	+ .000	+381,827.835
34	+ .000	+366,178.479
35	+ .000	+382,453.385
36	+ .000	+385,089.744
37	+ .000	+291,440.907
38	+ .000	+279,392.585
39	+ .000	+270,293.971
40	+ .000	+287,422.614
41	+ .000	+283,244.424
42	+ .000	+278,915.242

43	+.000	+282,475.917
44	+.000	+289,429.255
45	+.000	+306,150.896
46	+.000	+322,745.146
47	+.000	+364,178.708
48	+.000	+368,425.527