

Date: 17/08/2020

Settlement Day:09/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 131

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,398,163.220	+352,440,287.570
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,392,533.510	+349,199,806.450
Balancing Services Contract Cost	+1,400,158.488	+137,279,469.840
Balancing Services Cost Variable	+128,096.130	+67,882,966.840
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+29,471,818.480
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+80,393,869.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+80,393,869.600
Total External Costs	+4,167,363.470	+584,040,971.630
Total Adjusted Energy Volume (MWh)	+925,033.478	

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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	+18,252.567	+106,528.161	+5.83634
02	+17,553.841	+94,091.600	+5.36017
03	+17,198.013	+91,810.430	+5.33843
04	+17,023.913	+89,237.668	+5.24190
05	+16,892.769	+99,591.969	+5.89554
06	+16,651.043	+97,931.212	+5.88139
07	+16,607.921	+96,010.930	+5.78103
08	+16,453.158	+96,025.447	+5.83629
09	+16,250.087	+93,735.516	+5.76831
10	+16,546.537	+94,494.451	+5.71083
11	+16,710.108	+96,606.770	+5.78134
12	+16,618.803	+91,865.163	+5.52778
13	+16,800.403	+89,103.944	+5.30368
14	+17,052.025	+90,087.598	+5.28310
15	+17,330.667	+101,298.946	+5.84507
16	+17,634.127	+111,896.791	+6.34547
17	+18,018.593	+100,453.921	+5.57501
18	+18,495.085	+111,896.388	+6.05006
19	+18,850.424	+112,404.778	+5.96298
20	+18,954.491	+114,010.358	+6.01495
21	+19,074.735	+107,634.372	+5.64277
22	+19,131.541	+104,919.520	+5.48411
23	+19,283.137	+96,663.379	+5.01285
24	+18,961.763	+88,125.815	+4.64755
25	+18,968.835	+91,749.441	+4.83685
26	+18,838.189	+83,994.915	+4.45876
27	+18,677.554	+81,815.566	+4.38042
28	+18,203.431	+78,795.549	+4.32861
29	+18,047.322	+79,103.670	+4.38313
30	+18,404.483	+79,829.630	+4.33751
31	+18,704.625	+76,214.295	+4.07462
32	+18,984.602	+77,422.028	+4.07815
33	+19,530.021	+88,242.636	+4.51831
34	+20,341.747	+90,941.500	+4.47068
35	+21,338.767	+89,816.983	+4.20910
36	+22,078.530	+104,782.146	+4.74588
37	+22,789.687	+110,394.319	+4.84405
38	+23,128.346	+115,911.440	+5.01166
39	+23,347.233	+122,431.904	+5.24396
40	+23,205.483	+124,987.708	+5.38613
41	+23,385.580	+121,365.480	+5.18976
42	+23,285.843	+114,779.869	+4.92917

43	+23,996.162	+123,817.533	+5.15989
44	+23,377.872	+115,158.383	+4.92596
45	+22,695.174	+108,781.039	+4.79314
46	+21,524.235	+107,955.731	+5.01554
47	+20,499.756	+117,305.169	+5.72227
48	+19,334.250	+99,226.181	+5.13215

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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	+0.01973	+50,494.63	+0.00	+50,373.09	+27,625.127	+11,552.620
02	+0.01898	+39,749.62	+0.00	+39,632.01	+26,575.008	+11,552.620
03	+0.01859	+36,611.38	+0.00	+36,500.73	+26,028.946	+13,284.380
04	+0.01840	+34,547.42	+0.00	+34,357.49	+25,762.916	+13,284.380
05	+0.01826	+43,573.18	+0.00	+43,445.10	+25,566.894	+14,867.560
06	+0.01800	+42,433.19	+0.00	+42,372.11	+25,202.853	+14,867.560
07	+0.01795	+40,225.64	+0.00	+40,194.66	+25,132.845	+15,237.760
08	+0.01779	+40,585.09	+0.00	+40,570.88	+24,908.820	+15,237.760
09	+0.01757	+35,603.12	+0.00	+35,587.68	+24,600.785	+18,428.370
10	+0.01789	+35,642.66	+0.00	+35,623.21	+25,048.835	+18,428.370
11	+0.01806	+36,952.37	+0.00	+36,913.51	+25,286.862	+18,866.080
12	+0.01797	+32,583.20	+0.00	+32,375.36	+25,160.848	+18,866.080
13	+0.01816	+32,268.00	+0.00	+32,235.96	+25,426.878	+15,814.740
14	+0.01843	+32,943.69	+0.00	+32,609.24	+25,804.921	+15,814.740
15	+0.01874	+43,555.51	+0.00	+43,408.02	+26,238.970	+15,526.510
16	+0.01906	+53,454.17	+0.00	+53,282.46	+26,687.021	+15,526.510
17	+0.01948	+67,108.21	+0.00	+66,913.63	+27,275.087	-10,497.000
18	+0.01999	+77,255.01	+0.00	+77,203.17	+27,989.168	-10,497.000
19	+0.02038	+74,402.84	+0.00	+74,336.42	+28,535.230	-8,003.510
20	+0.02049	+75,753.34	+0.00	+75,693.33	+28,689.247	-8,003.510
21	+0.02062	+67,010.34	+0.00	+66,974.90	+28,871.268	-5,954.950
22	+0.02068	+61,004.15	+0.00	+60,981.53	+28,955.278	-2,812.070
23	+0.02085	+49,525.11	+0.00	+49,495.53	+29,193.304	+33.480
24	+0.02050	+41,782.86	+0.00	+41,749.19	+28,703.249	+33.480
25	+0.02051	+44,650.77	+0.00	+44,628.64	+28,717.251	+755.050
26	+0.02036	+37,218.45	+0.00	+37,213.21	+28,507.227	+755.050
27	+0.02019	+37,198.41	+0.00	+37,100.59	+28,269.200	-927.370
28	+0.01968	+38,480.31	+0.00	+38,376.38	+27,555.119	-4,070.250
29	+0.01951	+41,195.12	+0.00	+40,991.56	+27,317.092	-5,993.000
30	+0.01990	+41,029.77	+0.00	+40,835.87	+27,863.154	-5,993.000
31	+0.02022	+37,002.29	+0.00	+36,840.10	+28,311.205	-6,335.970
32	+0.02052	+37,778.68	+0.00	+37,369.64	+28,731.252	-6,335.970
33	+0.02111	+47,115.56	+0.00	+46,920.73	+29,557.346	-6,400.230
34	+0.02199	+47,803.95	+0.00	+47,630.23	+30,789.485	-6,400.230
35	+0.02307	+42,805.68	+0.00	+42,645.79	+32,301.656	-4,981.800
36	+0.02387	+56,077.93	+0.00	+55,802.44	+33,421.783	-4,981.800
37	+0.02464	+60,922.11	+0.00	+60,821.32	+34,499.905	-6,129.200
38	+0.02500	+65,744.24	+0.00	+65,524.61	+35,003.962	-6,129.200
39	+0.02524	+71,796.83	+0.00	+71,710.42	+35,340.000	-6,337.100
40	+0.02509	+71,581.18	+0.00	+71,463.49	+35,129.976	-3,195.270
41	+0.02528	+64,826.53	+0.00	+64,729.59	+35,396.007	-513.120
42	+0.02517	+58,518.25	+0.00	+58,392.65	+35,241.989	-513.120

43	+0.02594	+68,378.98	+ .00	+68,209.49	+36,320.111	-3,032.990
44	+0.02527	+61,200.71	+ .00	+61,064.97	+35,382.005	-3,032.990
45	+0.02453	+55,965.24	+ .00	+55,842.84	+34,345.888	-2,515.330
46	+0.02327	+58,032.54	+ .00	+57,865.94	+32,581.688	-2,515.330
47	+0.02216	+61,477.82	+ .00	+61,477.19	+31,027.512	+5,732.170
48	+0.02090	+46,297.14	+ .00	+46,246.61	+29,263.312	+5,732.170

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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	+4,864.931	+0.000	+12,112.393
02	+0.000	+0.000	+0.000	+4,680.000	+0.000	+11,651.962
03	+0.000	+0.000	+0.000	+4,583.836	+0.000	+11,412.538
04	+0.000	+0.000	+0.000	+4,536.986	+0.000	+11,295.896
05	+0.000	+0.000	+0.000	+4,502.466	+0.000	+11,209.949
06	+0.000	+0.000	+0.000	+4,438.356	+0.000	+11,050.333
07	+0.000	+0.000	+0.000	+4,426.027	+0.000	+11,019.637
08	+0.000	+0.000	+0.000	+4,386.575	+0.000	+10,921.412
09	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
10	+0.000	+0.000	+0.000	+4,411.233	+0.000	+10,982.803
11	+0.000	+0.000	+0.000	+4,453.151	+0.000	+11,087.167
12	+0.000	+0.000	+0.000	+4,430.959	+0.000	+11,031.916
13	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,148.558
14	+0.000	+0.000	+0.000	+4,544.384	+0.000	+11,314.313
15	+0.000	+0.000	+0.000	+4,620.822	+0.000	+11,504.624
16	+0.000	+0.000	+0.000	+4,699.726	+0.000	+11,701.075
17	+0.000	+0.000	+0.000	+4,803.288	+0.000	+11,958.916
18	+0.000	+0.000	+0.000	+4,929.041	+0.000	+12,272.009
19	+0.000	+0.000	+0.000	+5,025.205	+0.000	+12,511.432
20	+0.000	+0.000	+0.000	+5,052.329	+0.000	+12,578.962
21	+0.000	+0.000	+0.000	+5,084.384	+0.000	+12,658.770
22	+0.000	+0.000	+0.000	+5,099.178	+0.000	+12,695.605
23	+0.000	+0.000	+0.000	+5,141.096	+0.000	+12,799.969
24	+0.000	+0.000	+0.000	+5,054.795	+0.000	+12,585.101
25	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,591.240
26	+0.000	+0.000	+0.000	+5,020.274	+0.000	+12,499.154
27	+0.000	+0.000	+0.000	+4,978.356	+0.000	+12,394.790
28	+0.000	+0.000	+0.000	+4,852.603	+0.000	+12,081.697
29	+0.000	+0.000	+0.000	+4,810.685	+0.000	+11,977.333
30	+0.000	+0.000	+0.000	+4,906.849	+0.000	+12,216.757
31	+0.000	+0.000	+0.000	+4,985.753	+0.000	+12,413.207
32	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,597.379
33	+0.000	+0.000	+0.000	+5,205.205	+0.000	+12,959.585
34	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,499.823
35	+0.000	+0.000	+0.000	+5,688.493	+0.000	+14,162.843
36	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969
37	+0.000	+0.000	+0.000	+6,075.616	+0.000	+15,126.678
38	+0.000	+0.000	+0.000	+6,164.384	+0.000	+15,347.685
39	+0.000	+0.000	+0.000	+6,223.562	+0.000	+15,495.022
40	+0.000	+0.000	+0.000	+6,186.575	+0.000	+15,402.936
41	+0.000	+0.000	+0.000	+6,233.425	+0.000	+15,519.579
42	+0.000	+0.000	+0.000	+6,206.301	+0.000	+15,452.049

43	+.000	+.000	+.000	+6,396.164	+.000	+15,924.757
44	+.000	+.000	+.000	+6,230.959	+.000	+15,513.439
45	+.000	+.000	+.000	+6,048.493	+.000	+15,059.148
46	+.000	+.000	+.000	+5,737.808	+.000	+14,285.625
47	+.000	+.000	+.000	+5,464.110	+.000	+13,604.188
48	+.000	+.000	+.000	+5,153.425	+.000	+12,830.664

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+106,528.161
02	+ .000	+94,091.600
03	+ .000	+91,810.430
04	+ .000	+89,237.668
05	+ .000	+99,591.969
06	+ .000	+97,931.212
07	+ .000	+96,010.930
08	+ .000	+96,025.447
09	+ .000	+93,735.516
10	+ .000	+94,494.451
11	+ .000	+96,606.770
12	+ .000	+91,865.163
13	+ .000	+89,103.944
14	+ .000	+90,087.598
15	+ .000	+101,298.946
16	+ .000	+111,896.791
17	+ .000	+100,453.921
18	+ .000	+111,896.388
19	+ .000	+112,404.778
20	+ .000	+114,010.358
21	+ .000	+107,634.372
22	+ .000	+104,919.520
23	+ .000	+96,663.379
24	+ .000	+88,125.815
25	+ .000	+91,749.441
26	+ .000	+83,994.915
27	+ .000	+81,815.566
28	+ .000	+78,795.549
29	+ .000	+79,103.670
30	+ .000	+79,829.630
31	+ .000	+76,214.295
32	+ .000	+77,422.028
33	+ .000	+88,242.636
34	+ .000	+90,941.500
35	+ .000	+89,816.983
36	+ .000	+104,782.146
37	+ .000	+110,394.319
38	+ .000	+115,911.440
39	+ .000	+122,431.904
40	+ .000	+124,987.708
41	+ .000	+121,365.480
42	+ .000	+114,779.869

43	+.000	+123,817.533
44	+.000	+115,158.383
45	+.000	+108,781.039
46	+.000	+107,955.731
47	+.000	+117,305.169
48	+.000	+99,226.181