

Date: 20/10/2021

Settlement Day:29/08/2020

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: 151

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,741,082.110	+400,443,690.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,715,084.600	+397,523,159.320
Balancing Services Contract Cost	+1,607,817.343	+194,020,734.566
Balancing Services Cost Variable	+280,540.090	+75,088,812.919
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	+112,076.440	+17,499,197.500
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+92,700,014.380
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+417,229.610
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	+92,700,014.380
Total External Costs	+5,718,281.583	+684,855,041.075
Total Adjusted Energy Volume (MWh)	+952,594.558	

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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	+17,841.608	+148,370.139	+8.31596
02	+17,358.370	+147,132.391	+8.47616
03	+17,196.250	+164,448.340	+9.56303
04	+16,944.745	+170,605.543	+10.06835
05	+16,598.412	+202,817.130	+12.21907
06	+16,632.308	+191,157.832	+11.49316
07	+16,536.246	+179,654.936	+10.86431
08	+16,438.218	+176,748.009	+10.75226
09	+16,380.197	+177,624.316	+10.84384
10	+16,347.235	+176,415.673	+10.79177
11	+16,578.012	+180,792.893	+10.90558
12	+17,215.353	+175,362.231	+10.18639
13	+17,584.736	+146,332.626	+8.32157
14	+18,302.005	+148,381.940	+8.10741
15	+18,775.568	+125,698.877	+6.69481
16	+19,592.448	+137,713.652	+7.02892
17	+19,647.958	+105,520.996	+5.37058
18	+20,069.607	+116,542.964	+5.80694
19	+20,424.349	+116,907.888	+5.72395
20	+20,354.309	+117,269.579	+5.76141
21	+20,057.837	+108,118.109	+5.39032
22	+19,799.450	+102,919.241	+5.19809
23	+19,747.348	+106,146.202	+5.37521
24	+19,840.008	+115,971.239	+5.84532
25	+20,305.791	+136,194.390	+6.70717
26	+20,207.549	+148,731.678	+7.36020
27	+19,923.390	+144,280.519	+7.24177
28	+19,842.848	+143,549.344	+7.23431
29	+19,698.877	+133,507.774	+6.77743
30	+19,661.795	+130,647.332	+6.64473
31	+19,896.213	+113,361.363	+5.69764
32	+20,393.418	+102,871.076	+5.04433
33	+21,070.461	+96,187.647	+4.56505
34	+22,118.761	+102,576.677	+4.63754
35	+22,849.055	+97,080.937	+4.24879
36	+23,455.212	+109,142.222	+4.65322
37	+23,675.138	+118,446.667	+5.00300
38	+23,976.077	+121,463.398	+5.06602
39	+23,854.401	+105,302.889	+4.41440
40	+23,801.174	+108,268.651	+4.54888
41	+23,825.894	+106,887.452	+4.48619
42	+23,455.647	+106,246.752	+4.52969

43	+23,028.363	+93,629.103	+4.06582
44	+22,156.622	+88,608.370	+3.99918
45	+21,394.491	+98,622.074	+4.60969
46	+20,428.516	+101,904.424	+4.98834
47	+19,207.978	+146,068.331	+7.60457
48	+18,104.310	+139,980.512	+7.73189

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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	+0.01873	+91,343.98	+0.00	+90,766.93	+30,114.419	+13,839.360
02	+0.01822	+91,279.09	+0.00	+90,720.83	+29,294.432	+13,839.360
03	+0.01805	+96,777.59	+0.00	+92,746.10	+29,021.103	+29,527.255
04	+0.01779	+102,546.93	+0.00	+99,510.81	+28,603.071	+29,527.255
05	+0.01742	+113,180.00	+0.00	+110,855.93	+28,008.178	+51,258.250
06	+0.01746	+101,937.05	+0.00	+99,103.17	+28,072.491	+51,258.250
07	+0.01736	+84,959.71	+0.00	+84,274.48	+27,911.709	+54,817.700
08	+0.01726	+81,784.45	+0.00	+81,601.21	+27,750.927	+54,817.700
09	+0.01720	+83,953.93	+0.00	+83,459.21	+27,654.458	+53,976.200
10	+0.01716	+82,971.94	+0.00	+82,344.03	+27,590.146	+53,976.200
11	+0.01740	+98,914.41	+0.00	+98,599.47	+27,976.022	+41,537.205
12	+0.01807	+91,764.62	+0.00	+91,603.31	+29,053.259	+41,537.205
13	+0.01846	+83,635.23	+0.00	+83,057.53	+29,680.308	+20,142.120
14	+0.01921	+83,413.95	+0.00	+82,394.75	+30,886.171	+21,101.790
15	+0.01971	+65,099.19	+0.00	+64,031.68	+31,690.080	+15,613.515
16	+0.02057	+74,852.44	+0.00	+74,072.01	+33,072.803	+15,613.515
17	+0.02063	+72,265.55	+0.00	+71,882.53	+33,169.272	-14,564.855
18	+0.02107	+82,071.74	+0.00	+81,876.41	+33,876.711	-14,564.855
19	+0.02144	+86,583.62	+0.00	+86,502.33	+34,471.604	-19,690.380
20	+0.02137	+87,300.33	+0.00	+87,027.58	+34,359.057	-19,690.380
21	+0.02106	+76,505.19	+0.00	+76,234.82	+33,860.633	-17,324.755
22	+0.02078	+72,029.33	+0.00	+71,690.19	+33,410.444	-17,324.755
23	+0.02073	+73,285.82	+0.00	+73,104.04	+33,330.054	-15,394.815
24	+0.02083	+82,890.91	+0.00	+82,695.42	+33,490.835	-15,394.815
25	+0.02132	+100,863.10	+0.00	+100,706.07	+34,278.666	-14,327.230
26	+0.02121	+113,669.80	+0.00	+113,500.38	+34,101.806	-14,327.230
27	+0.02091	+105,742.67	+0.00	+105,656.87	+33,619.461	-10,233.910
28	+0.02083	+105,206.66	+0.00	+105,112.62	+33,490.835	-10,233.910
29	+0.02068	+96,970.76	+0.00	+96,687.50	+33,249.663	-11,499.875
30	+0.02064	+93,996.80	+0.00	+93,920.52	+33,185.350	-11,499.875
31	+0.02089	+79,811.10	+0.00	+79,644.01	+33,587.304	-15,093.475
32	+0.02141	+68,097.22	+0.00	+67,938.71	+34,423.369	-15,093.475
33	+0.02212	+51,073.67	+0.00	+50,740.40	+35,564.920	-6,237.555
34	+0.02322	+55,057.83	+0.00	+54,559.21	+37,333.519	-6,237.555
35	+0.02399	+45,640.35	+0.00	+45,331.39	+38,571.538	-4,304.630
36	+0.02462	+56,066.16	+0.00	+55,920.64	+39,584.463	-4,304.630
37	+0.02485	+65,524.34	+0.00	+65,302.00	+39,954.261	-4,918.955
38	+0.02517	+67,704.42	+0.00	+67,571.03	+40,468.763	-4,918.955
39	+0.02504	+52,011.08	+0.00	+51,860.20	+40,259.746	-5,064.880
40	+0.02499	+55,009.66	+0.00	+54,942.79	+40,179.355	-5,064.880
41	+0.02501	+53,421.20	+0.00	+53,290.66	+40,211.512	-4,840.680
42	+0.02462	+53,836.39	+0.00	+53,561.22	+39,584.463	-4,840.680

43	+0.02417	+42,397.13	+ .00	+42,126.22	+38,860.945	-4,971.875
44	+0.02326	+39,377.39	+ .00	+39,231.76	+37,397.831	-4,971.875
45	+0.02246	+60,723.56	+ .00	+60,268.59	+36,111.578	-14,125.750
46	+0.02145	+66,121.54	+ .00	+65,910.87	+34,487.682	-14,125.750
47	+0.02016	+77,462.03	+ .00	+77,290.97	+32,413.598	+21,672.225
48	+0.01901	+73,950.25	+ .00	+73,890.20	+30,564.608	+21,672.225

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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	+2,099.192	+0.000	+11,498.485
02	+0.000	+0.000	+0.000	+2,042.033	+0.000	+11,185.392
03	+0.000	+0.000	+0.000	+2,022.980	+0.000	+11,081.028
04	+0.000	+0.000	+0.000	+1,993.840	+0.000	+10,921.412
05	+0.000	+0.000	+0.000	+1,952.372	+0.000	+10,694.267
06	+0.000	+0.000	+0.000	+1,956.855	+0.000	+10,718.823
07	+0.000	+0.000	+0.000	+1,945.647	+0.000	+10,657.432
08	+0.000	+0.000	+0.000	+1,934.439	+0.000	+10,596.041
09	+0.000	+0.000	+0.000	+1,927.715	+0.000	+10,559.207
10	+0.000	+0.000	+0.000	+1,923.232	+0.000	+10,534.651
11	+0.000	+0.000	+0.000	+1,950.130	+0.000	+10,681.988
12	+0.000	+0.000	+0.000	+2,025.221	+0.000	+11,093.306
13	+0.000	+0.000	+0.000	+2,068.931	+0.000	+11,332.730
14	+0.000	+0.000	+0.000	+2,152.988	+0.000	+11,793.161
15	+0.000	+0.000	+0.000	+2,209.027	+0.000	+12,100.114
16	+0.000	+0.000	+0.000	+2,305.412	+0.000	+12,628.075
17	+0.000	+0.000	+0.000	+2,312.137	+0.000	+12,664.909
18	+0.000	+0.000	+0.000	+2,361.451	+0.000	+12,935.028
19	+0.000	+0.000	+0.000	+2,402.919	+0.000	+13,162.174
20	+0.000	+0.000	+0.000	+2,395.074	+0.000	+13,119.201
21	+0.000	+0.000	+0.000	+2,360.330	+0.000	+12,928.889
22	+0.000	+0.000	+0.000	+2,328.948	+0.000	+12,756.995
23	+0.000	+0.000	+0.000	+2,323.345	+0.000	+12,726.300
24	+0.000	+0.000	+0.000	+2,334.552	+0.000	+12,787.691
25	+0.000	+0.000	+0.000	+2,389.470	+0.000	+13,088.505
26	+0.000	+0.000	+0.000	+2,377.141	+0.000	+13,020.976
27	+0.000	+0.000	+0.000	+2,343.518	+0.000	+12,836.803
28	+0.000	+0.000	+0.000	+2,334.552	+0.000	+12,787.691
29	+0.000	+0.000	+0.000	+2,317.741	+0.000	+12,695.605
30	+0.000	+0.000	+0.000	+2,313.258	+0.000	+12,671.048
31	+0.000	+0.000	+0.000	+2,341.277	+0.000	+12,824.525
32	+0.000	+0.000	+0.000	+2,399.557	+0.000	+13,143.757
33	+0.000	+0.000	+0.000	+2,479.131	+0.000	+13,579.631
34	+0.000	+0.000	+0.000	+2,602.415	+0.000	+14,254.929
35	+0.000	+0.000	+0.000	+2,688.714	+0.000	+14,727.638
36	+0.000	+0.000	+0.000	+2,759.322	+0.000	+15,114.400
37	+0.000	+0.000	+0.000	+2,785.100	+0.000	+15,255.598
38	+0.000	+0.000	+0.000	+2,820.964	+0.000	+15,452.049
39	+0.000	+0.000	+0.000	+2,806.394	+0.000	+15,372.241
40	+0.000	+0.000	+0.000	+2,800.790	+0.000	+15,341.545
41	+0.000	+0.000	+0.000	+2,803.032	+0.000	+15,353.824
42	+0.000	+0.000	+0.000	+2,759.322	+0.000	+15,114.400

43	+.000	+.000	+.000	+2,708.888	+.000	+14,838.141
44	+.000	+.000	+.000	+2,606.898	+.000	+14,279.486
45	+.000	+.000	+.000	+2,517.237	+.000	+13,788.360
46	+.000	+.000	+.000	+2,404.040	+.000	+13,168.313
47	+.000	+.000	+.000	+2,259.461	+.000	+12,376.373
48	+.000	+.000	+.000	+2,130.573	+.000	+11,670.379

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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	+0.000	+51.753	+0.000	+0.000	+0.000	+0.000
02	+0.000	+50.344	+0.000	+0.000	+0.000	+0.000
03	+0.000	+49.874	+0.000	+0.000	+0.000	+0.000
04	+0.000	+49.156	+0.000	+0.000	+0.000	+0.000
05	+0.000	+48.133	+0.000	+0.000	+0.000	+0.000
06	+0.000	+48.244	+0.000	+0.000	+0.000	+0.000
07	+0.000	+47.968	+0.000	+0.000	+0.000	+0.000
08	+0.000	+47.691	+0.000	+0.000	+0.000	+0.000
09	+0.000	+47.525	+0.000	+0.000	+0.000	+0.000
10	+0.000	+47.415	+0.000	+0.000	+0.000	+0.000
11	+0.000	+48.078	+0.000	+0.000	+0.000	+0.000
12	+0.000	+49.929	+0.000	+0.000	+0.000	+0.000
13	+0.000	+51.007	+0.000	+0.000	+0.000	+0.000
14	+0.000	+53.079	+0.000	+0.000	+0.000	+0.000
15	+0.000	+54.461	+0.000	+0.000	+0.000	+0.000
16	+0.000	+56.837	+0.000	+0.000	+0.000	+0.000
17	+0.000	+57.003	+0.000	+0.000	+0.000	+0.000
18	+0.000	+58.219	+0.000	+0.000	+0.000	+0.000
19	+0.000	+59.241	+0.000	+0.000	+0.000	+0.000
20	+0.000	+59.048	+0.000	+0.000	+0.000	+0.000
21	+0.000	+58.191	+0.000	+0.000	+0.000	+0.000
22	+0.000	+57.417	+0.000	+0.000	+0.000	+0.000
23	+0.000	+57.279	+0.000	+0.000	+0.000	+0.000
24	+0.000	+57.556	+0.000	+0.000	+0.000	+0.000
25	+0.000	+58.910	+0.000	+0.000	+0.000	+0.000
26	+0.000	+58.606	+0.000	+0.000	+0.000	+0.000
27	+0.000	+57.777	+0.000	+0.000	+0.000	+0.000
28	+0.000	+57.556	+0.000	+0.000	+0.000	+0.000
29	+0.000	+57.141	+0.000	+0.000	+0.000	+0.000
30	+0.000	+57.031	+0.000	+0.000	+0.000	+0.000
31	+0.000	+57.721	+0.000	+0.000	+0.000	+0.000
32	+0.000	+59.158	+0.000	+0.000	+0.000	+0.000
33	+0.000	+61.120	+0.000	+0.000	+0.000	+0.000
34	+0.000	+64.159	+0.000	+0.000	+0.000	+0.000
35	+0.000	+66.287	+0.000	+0.000	+0.000	+0.000
36	+0.000	+68.028	+0.000	+0.000	+0.000	+0.000
37	+0.000	+68.663	+0.000	+0.000	+0.000	+0.000
38	+0.000	+69.547	+0.000	+0.000	+0.000	+0.000
39	+0.000	+69.188	+0.000	+0.000	+0.000	+0.000
40	+0.000	+69.050	+0.000	+0.000	+0.000	+0.000
41	+0.000	+69.105	+0.000	+0.000	+0.000	+0.000
42	+0.000	+68.028	+0.000	+0.000	+0.000	+0.000

43	+ .000	+66.784	+ .000	+ .000	+ .000	+ .000
44	+ .000	+64.270	+ .000	+ .000	+ .000	+ .000
45	+ .000	+62.059	+ .000	+ .000	+ .000	+ .000
46	+ .000	+59.269	+ .000	+ .000	+ .000	+ .000
47	+ .000	+55.704	+ .000	+ .000	+ .000	+ .000
48	+ .000	+52.527	+ .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	+148,370.139
02	+ .000	+147,132.391
03	+ .000	+164,448.340
04	+ .000	+170,605.543
05	+ .000	+202,817.130
06	+ .000	+191,157.832
07	+ .000	+179,654.936
08	+ .000	+176,748.009
09	+ .000	+177,624.316
10	+ .000	+176,415.673
11	+ .000	+180,792.893
12	+ .000	+175,362.231
13	+ .000	+146,332.626
14	+ .000	+148,381.940
15	+ .000	+125,698.877
16	+ .000	+137,713.652
17	+ .000	+105,520.996
18	+ .000	+116,542.964
19	+ .000	+116,907.888
20	+ .000	+117,269.579
21	+ .000	+108,118.109
22	+ .000	+102,919.241
23	+ .000	+106,146.202
24	+ .000	+115,971.239
25	+ .000	+136,194.390
26	+ .000	+148,731.678
27	+ .000	+144,280.519
28	+ .000	+143,549.344
29	+ .000	+133,507.774
30	+ .000	+130,647.332
31	+ .000	+113,361.363
32	+ .000	+102,871.076
33	+ .000	+96,187.647
34	+ .000	+102,576.677
35	+ .000	+97,080.937
36	+ .000	+109,142.222
37	+ .000	+118,446.667
38	+ .000	+121,463.398
39	+ .000	+105,302.889
40	+ .000	+108,268.651
41	+ .000	+106,887.452
42	+ .000	+106,246.752

43	+.000	+93,629.103
44	+.000	+88,608.370
45	+.000	+98,622.074
46	+.000	+101,904.424
47	+.000	+146,068.331
48	+.000	+139,980.512