

Date: 20/10/2021

Settlement Day:28/08/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 150

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,005,705.420	+396,702,608.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,993,462.580	+393,808,074.720
Balancing Services Contract Cost	+1,501,756.193	+192,412,917.223
Balancing Services Cost Variable	+365,467.070	+74,808,272.829
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	+103,959.460	+17,387,121.060
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+92,086,107.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+414,466.500
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	+92,086,107.000
Total External Costs	+3,967,408.413	+679,136,759.492
Total Adjusted Energy Volume (MWh)	+1,083,468.154	

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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	+18,630.059	+77,574.358	+4.16394
02	+17,977.262	+73,106.716	+4.06662
03	+17,931.055	+74,732.516	+4.16777
04	+17,959.281	+76,146.007	+4.23993
05	+17,568.385	+78,975.009	+4.49529
06	+17,239.597	+79,532.064	+4.61334
07	+17,164.257	+78,803.967	+4.59117
08	+17,072.372	+80,534.946	+4.71727
09	+16,952.890	+89,968.433	+5.30697
10	+17,381.881	+85,668.804	+4.92863
11	+18,026.025	+89,236.165	+4.95041
12	+18,779.191	+78,557.972	+4.18325
13	+20,019.404	+87,755.126	+4.38350
14	+21,249.666	+89,154.802	+4.19559
15	+22,161.626	+110,770.792	+4.99832
16	+23,282.304	+117,501.863	+5.04683
17	+24,687.338	+88,393.650	+3.58053
18	+25,071.623	+105,956.335	+4.22615
19	+25,116.730	+99,770.731	+3.97228
20	+24,914.191	+91,145.787	+3.65839
21	+25,048.101	+82,915.558	+3.31025
22	+24,931.130	+79,341.805	+3.18244
23	+24,911.957	+80,986.137	+3.25089
24	+24,724.929	+87,084.202	+3.52212
25	+24,595.220	+82,697.675	+3.36235
26	+24,580.729	+90,198.142	+3.66947
27	+24,565.232	+97,332.444	+3.96220
28	+24,229.275	+85,121.224	+3.51316
29	+24,484.769	+103,283.107	+4.21826
30	+24,422.695	+99,021.574	+4.05449
31	+24,452.910	+91,634.635	+3.74739
32	+24,549.633	+96,519.740	+3.93162
33	+24,895.640	+93,428.384	+3.75280
34	+25,593.457	+102,970.621	+4.02332
35	+26,057.281	+100,048.677	+3.83957
36	+26,512.924	+108,789.929	+4.10328
37	+26,675.377	+104,620.637	+3.92199
38	+26,655.405	+107,673.269	+4.03945
39	+26,435.616	+118,316.152	+4.47563
40	+26,179.902	+140,865.869	+5.38069
41	+25,847.860	+111,492.083	+4.31340
42	+25,355.172	+99,581.656	+3.92747

43	+24,629.387	+100,817.817	+4.09340
44	+23,557.182	+99,852.875	+4.23874
45	+22,133.924	+108,755.019	+4.91350
46	+20,846.179	+111,534.559	+5.35036
47	+19,298.179	+127,565.357	+6.61023
48	+18,112.952	+115,536.156	+6.37865

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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	+0.01719	+35,123.47	+0.00	+34,975.89	+25,815.189	+4,395.650
02	+0.01659	+31,987.39	+0.00	+31,841.68	+24,914.135	+4,395.650
03	+0.01655	+30,115.83	+0.00	+30,058.65	+24,854.065	+7,893.375
04	+0.01658	+31,466.40	+0.00	+31,405.47	+24,899.118	+7,893.375
05	+0.01621	+34,360.87	+0.00	+34,278.03	+24,343.468	+8,672.100
06	+0.01591	+35,614.89	+0.00	+35,501.80	+23,892.941	+8,672.100
07	+0.01584	+35,562.63	+0.00	+35,452.17	+23,787.818	+8,149.200
08	+0.01576	+37,465.99	+0.00	+37,360.94	+23,667.678	+8,149.200
09	+0.01565	+47,520.35	+0.00	+47,351.44	+23,502.484	+7,836.650
10	+0.01604	+42,279.63	+0.00	+42,185.08	+24,088.169	+7,836.650
11	+0.01664	+40,770.58	+0.00	+40,311.16	+24,989.223	+11,944.500
12	+0.01733	+28,276.19	+0.00	+28,099.52	+26,025.435	+11,944.500
13	+0.01848	+35,275.83	+0.00	+34,740.93	+27,752.454	+11,944.500
14	+0.01961	+33,568.64	+0.00	+32,669.64	+29,449.439	+12,904.170
15	+0.02045	+9,777.58	+0.00	+9,542.52	+30,710.914	+55,780.475
16	+0.02149	+14,663.65	+0.00	+13,962.31	+32,272.741	+55,780.475
17	+0.02279	+35,503.07	+0.00	+34,913.80	+34,225.024	+2,831.670
18	+0.02314	+51,911.68	+0.00	+51,698.65	+34,750.638	+2,831.670
19	+0.02318	+45,640.15	+0.00	+45,424.15	+34,810.709	+2,831.670
20	+0.02299	+37,468.99	+0.00	+37,221.46	+34,525.375	+2,831.670
21	+0.02312	+29,135.46	+0.00	+28,702.32	+34,720.603	+2,831.670
22	+0.02301	+25,418.47	+0.00	+25,373.03	+34,555.410	+2,831.670
23	+0.02299	+27,399.42	+0.00	+27,349.81	+34,525.375	+2,543.670
24	+0.02282	+33,915.53	+0.00	+33,825.68	+34,270.076	+2,543.670
25	+0.02270	+29,837.44	+0.00	+29,705.84	+34,089.866	+2,543.670
26	+0.02269	+37,386.13	+0.00	+37,228.53	+34,074.848	+2,543.670
27	+0.02267	+45,537.31	+0.00	+45,366.95	+34,044.813	+1,584.000
28	+0.02236	+34,344.10	+0.00	+33,844.67	+33,579.268	+1,584.000
29	+0.02260	+51,665.09	+0.00	+51,473.18	+33,939.690	+1,584.000
30	+0.02254	+47,640.67	+0.00	+47,344.99	+33,849.585	+1,584.000
31	+0.02257	+29,899.70	+0.00	+29,652.11	+33,894.637	+11,823.270
32	+0.02266	+34,789.93	+0.00	+34,337.20	+34,029.795	+11,823.270
33	+0.02298	+35,549.29	+0.00	+35,064.28	+34,510.357	+7,293.670
34	+0.02362	+43,463.33	+0.00	+43,184.19	+35,471.481	+7,293.670
35	+0.02405	+44,248.94	+0.00	+44,056.62	+36,117.236	+2,543.670
36	+0.02447	+52,017.38	+0.00	+51,864.47	+36,747.974	+2,543.670
37	+0.02462	+47,448.17	+0.00	+47,361.82	+36,973.237	+2,543.670
38	+0.02460	+50,595.65	+0.00	+50,458.90	+36,943.202	+2,543.670
39	+0.02440	+61,834.22	+0.00	+61,546.26	+36,642.851	+2,543.670
40	+0.02416	+84,940.43	+0.00	+84,629.35	+36,282.430	+2,543.670
41	+0.02386	+56,213.85	+0.00	+55,922.28	+35,831.903	+2,543.670
42	+0.02340	+45,302.96	+0.00	+45,034.15	+35,141.095	+2,543.670

43	+0.02273	+43,453.52	+ .00	+43,265.26	+34,134.918	+7,037.720
44	+0.02174	+45,030.09	+ .00	+44,500.48	+32,648.180	+7,037.720
45	+0.02043	+62,552.08	+ .00	+62,157.67	+30,680.879	+1,194.000
46	+0.01924	+67,848.82	+ .00	+67,581.85	+28,893.789	+1,194.000
47	+0.01781	+76,772.96	+ .00	+76,621.10	+26,746.278	+11,363.560
48	+0.01672	+67,110.67	+ .00	+67,014.30	+25,109.364	+11,363.560

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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	+1,787.063	+0.000	+10,553.068
02	+0.000	+0.000	+0.000	+1,724.687	+0.000	+10,184.723
03	+0.000	+0.000	+0.000	+1,720.529	+0.000	+10,160.167
04	+0.000	+0.000	+0.000	+1,723.648	+0.000	+10,178.584
05	+0.000	+0.000	+0.000	+1,685.183	+0.000	+9,951.439
06	+0.000	+0.000	+0.000	+1,653.995	+0.000	+9,767.266
07	+0.000	+0.000	+0.000	+1,646.718	+0.000	+9,724.293
08	+0.000	+0.000	+0.000	+1,638.401	+0.000	+9,675.180
09	+0.000	+0.000	+0.000	+1,626.966	+0.000	+9,607.650
10	+0.000	+0.000	+0.000	+1,667.510	+0.000	+9,847.074
11	+0.000	+0.000	+0.000	+1,729.885	+0.000	+10,215.419
12	+0.000	+0.000	+0.000	+1,801.617	+0.000	+10,639.015
13	+0.000	+0.000	+0.000	+1,921.171	+0.000	+11,345.008
14	+0.000	+0.000	+0.000	+2,038.645	+0.000	+12,038.724
15	+0.000	+0.000	+0.000	+2,125.971	+0.000	+12,554.406
16	+0.000	+0.000	+0.000	+2,234.089	+0.000	+13,192.870
17	+0.000	+0.000	+0.000	+2,369.236	+0.000	+13,990.949
18	+0.000	+0.000	+0.000	+2,405.622	+0.000	+14,205.817
19	+0.000	+0.000	+0.000	+2,409.780	+0.000	+14,230.373
20	+0.000	+0.000	+0.000	+2,390.028	+0.000	+14,113.731
21	+0.000	+0.000	+0.000	+2,403.543	+0.000	+14,193.539
22	+0.000	+0.000	+0.000	+2,392.107	+0.000	+14,126.009
23	+0.000	+0.000	+0.000	+2,390.028	+0.000	+14,113.731
24	+0.000	+0.000	+0.000	+2,372.355	+0.000	+14,009.366
25	+0.000	+0.000	+0.000	+2,359.880	+0.000	+13,935.698
26	+0.000	+0.000	+0.000	+2,358.840	+0.000	+13,929.558
27	+0.000	+0.000	+0.000	+2,356.761	+0.000	+13,917.280
28	+0.000	+0.000	+0.000	+2,324.534	+0.000	+13,726.969
29	+0.000	+0.000	+0.000	+2,349.484	+0.000	+13,874.307
30	+0.000	+0.000	+0.000	+2,343.246	+0.000	+13,837.472
31	+0.000	+0.000	+0.000	+2,346.365	+0.000	+13,855.890
32	+0.000	+0.000	+0.000	+2,355.721	+0.000	+13,911.141
33	+0.000	+0.000	+0.000	+2,388.988	+0.000	+14,107.592
34	+0.000	+0.000	+0.000	+2,455.522	+0.000	+14,500.492
35	+0.000	+0.000	+0.000	+2,500.225	+0.000	+14,764.472
36	+0.000	+0.000	+0.000	+2,543.888	+0.000	+15,022.314
37	+0.000	+0.000	+0.000	+2,559.482	+0.000	+15,114.400
38	+0.000	+0.000	+0.000	+2,557.403	+0.000	+15,102.122
39	+0.000	+0.000	+0.000	+2,536.611	+0.000	+14,979.340
40	+0.000	+0.000	+0.000	+2,511.661	+0.000	+14,832.002
41	+0.000	+0.000	+0.000	+2,480.473	+0.000	+14,647.830
42	+0.000	+0.000	+0.000	+2,432.651	+0.000	+14,365.433

43	+.000	+.000	+.000	+2,362.999	+.000	+13,954.115
44	+.000	+.000	+.000	+2,260.079	+.000	+13,346.346
45	+.000	+.000	+.000	+2,123.892	+.000	+12,542.128
46	+.000	+.000	+.000	+2,000.180	+.000	+11,811.578
47	+.000	+.000	+.000	+1,851.518	+.000	+10,933.690
48	+.000	+.000	+.000	+1,738.202	+.000	+10,264.531

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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	+47.498	+.000	+.000	+.000	+.000
02	+.000	+45.840	+.000	+.000	+.000	+.000
03	+.000	+45.729	+.000	+.000	+.000	+.000
04	+.000	+45.812	+.000	+.000	+.000	+.000
05	+.000	+44.790	+.000	+.000	+.000	+.000
06	+.000	+43.961	+.000	+.000	+.000	+.000
07	+.000	+43.768	+.000	+.000	+.000	+.000
08	+.000	+43.547	+.000	+.000	+.000	+.000
09	+.000	+43.243	+.000	+.000	+.000	+.000
10	+.000	+44.320	+.000	+.000	+.000	+.000
11	+.000	+45.978	+.000	+.000	+.000	+.000
12	+.000	+47.885	+.000	+.000	+.000	+.000
13	+.000	+51.062	+.000	+.000	+.000	+.000
14	+.000	+54.185	+.000	+.000	+.000	+.000
15	+.000	+56.506	+.000	+.000	+.000	+.000
16	+.000	+59.379	+.000	+.000	+.000	+.000
17	+.000	+62.971	+.000	+.000	+.000	+.000
18	+.000	+63.938	+.000	+.000	+.000	+.000
19	+.000	+64.049	+.000	+.000	+.000	+.000
20	+.000	+63.524	+.000	+.000	+.000	+.000
21	+.000	+63.883	+.000	+.000	+.000	+.000
22	+.000	+63.579	+.000	+.000	+.000	+.000
23	+.000	+63.524	+.000	+.000	+.000	+.000
24	+.000	+63.054	+.000	+.000	+.000	+.000
25	+.000	+62.723	+.000	+.000	+.000	+.000
26	+.000	+62.695	+.000	+.000	+.000	+.000
27	+.000	+62.640	+.000	+.000	+.000	+.000
28	+.000	+61.783	+.000	+.000	+.000	+.000
29	+.000	+62.446	+.000	+.000	+.000	+.000
30	+.000	+62.280	+.000	+.000	+.000	+.000
31	+.000	+62.363	+.000	+.000	+.000	+.000
32	+.000	+62.612	+.000	+.000	+.000	+.000
33	+.000	+63.496	+.000	+.000	+.000	+.000
34	+.000	+65.265	+.000	+.000	+.000	+.000
35	+.000	+66.453	+.000	+.000	+.000	+.000
36	+.000	+67.613	+.000	+.000	+.000	+.000
37	+.000	+68.028	+.000	+.000	+.000	+.000
38	+.000	+67.973	+.000	+.000	+.000	+.000
39	+.000	+67.420	+.000	+.000	+.000	+.000
40	+.000	+66.757	+.000	+.000	+.000	+.000
41	+.000	+65.928	+.000	+.000	+.000	+.000
42	+.000	+64.657	+.000	+.000	+.000	+.000

43	+.000	+62.805	+.000	+.000	+.000	+.000
44	+.000	+60.070	+.000	+.000	+.000	+.000
45	+.000	+56.450	+.000	+.000	+.000	+.000
46	+.000	+53.162	+.000	+.000	+.000	+.000
47	+.000	+49.211	+.000	+.000	+.000	+.000
48	+.000	+46.199	+.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	+77,574.358
02	+ .000	+73,106.716
03	+ .000	+74,732.516
04	+ .000	+76,146.007
05	+ .000	+78,975.009
06	+ .000	+79,532.064
07	+ .000	+78,803.967
08	+ .000	+80,534.946
09	+ .000	+89,968.433
10	+ .000	+85,668.804
11	+ .000	+89,236.165
12	+ .000	+78,557.972
13	+ .000	+87,755.126
14	+ .000	+89,154.802
15	+ .000	+110,770.792
16	+ .000	+117,501.863
17	+ .000	+88,393.650
18	+ .000	+105,956.335
19	+ .000	+99,770.731
20	+ .000	+91,145.787
21	+ .000	+82,915.558
22	+ .000	+79,341.805
23	+ .000	+80,986.137
24	+ .000	+87,084.202
25	+ .000	+82,697.675
26	+ .000	+90,198.142
27	+ .000	+97,332.444
28	+ .000	+85,121.224
29	+ .000	+103,283.107
30	+ .000	+99,021.574
31	+ .000	+91,634.635
32	+ .000	+96,519.740
33	+ .000	+93,428.384
34	+ .000	+102,970.621
35	+ .000	+100,048.677
36	+ .000	+108,789.929
37	+ .000	+104,620.637
38	+ .000	+107,673.269
39	+ .000	+118,316.152
40	+ .000	+140,865.869
41	+ .000	+111,492.083
42	+ .000	+99,581.656

43	+.000	+100,817.817
44	+.000	+99,852.875
45	+.000	+108,755.019
46	+.000	+111,534.559
47	+.000	+127,565.357
48	+.000	+115,536.156