

Date: 18/02/2022

Settlement Day:28/12/2020

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: 272

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,744,967.090	+831,570,225.670
Balancing Services Contract Cost	+1,334,454.707	+292,796,430.469
Balancing Services Cost Variable	+64,974.780	+149,028,553.824
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+62,407.180
Black Start Availability Costs	+122,057.770	+31,872,029.640
Black Start Other Costs	+14,516.130	+819,437.640
System Operator Internal Costs	+613,907.380	+166,982,807.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+751,565.920
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+166,982,807.360
Total External Costs	+4,283,733.587	+1,320,564,721.153
Total Adjusted Energy Volume (MWh)	+1,355,453.513	

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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	+22,428.367	+68,922.020	+3.07298
02	+22,788.703	+80,137.382	+3.51654
03	+22,860.299	+86,137.094	+3.76798
04	+22,209.711	+67,021.928	+3.01769
05	+21,871.873	+60,803.423	+2.77998
06	+21,752.305	+65,672.561	+3.01911
07	+21,510.512	+69,226.915	+3.21828
08	+21,097.038	+89,971.848	+4.26467
09	+20,908.022	+106,230.972	+5.08087
10	+20,766.146	+119,132.935	+5.73688
11	+21,020.290	+108,496.223	+5.16150
12	+21,527.921	+97,038.102	+4.50755
13	+22,478.121	+95,072.321	+4.22955
14	+23,358.760	+78,099.745	+3.34349
15	+24,548.434	+94,114.601	+3.83383
16	+25,231.709	+88,549.740	+3.50946
17	+26,057.331	+67,023.857	+2.57217
18	+27,133.966	+70,177.216	+2.58632
19	+28,223.627	+62,174.940	+2.20294
20	+29,263.963	+68,874.249	+2.35355
21	+29,919.428	+82,945.249	+2.77229
22	+30,036.908	+82,377.432	+2.74254
23	+30,510.785	+79,138.567	+2.59379
24	+31,146.598	+69,800.445	+2.24103
25	+31,959.202	+83,952.445	+2.62686
26	+31,998.382	+101,100.106	+3.15954
27	+32,196.152	+91,767.984	+2.85028
28	+32,241.072	+93,393.032	+2.89671
29	+32,133.457	+103,844.706	+3.23167
30	+32,485.258	+95,408.217	+2.93697
31	+33,005.275	+92,274.713	+2.79576
32	+33,519.342	+91,061.369	+2.71668
33	+34,927.422	+130,335.246	+3.73160
34	+36,243.311	+213,724.314	+5.89693
35	+37,095.241	+293,425.284	+7.91005
36	+36,778.652	+313,492.267	+8.52376
37	+36,219.868	+220,591.800	+6.09035
38	+35,547.983	+150,910.547	+4.24526
39	+34,523.476	+126,475.876	+3.66347
40	+33,497.308	+119,860.725	+3.57822
41	+32,202.211	+103,897.791	+3.22642
42	+31,261.712	+88,498.871	+2.83090

43	+30,053.813	+55,636.659	+1.85123
44	+28,817.018	+52,164.093	+1.81018
45	+27,395.139	+55,019.419	+2.00836
46	+25,701.719	+63,307.575	+2.46317
47	+23,990.046	+89,925.604	+3.74845
48	+23,009.637	+110,453.441	+4.80031

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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	+0.01655	+0.00	+0.00	+38,069.10	+22,085.225	-3,698.500
02	+0.01681	+0.00	+0.00	+48,741.66	+22,432.184	-3,698.500
03	+0.01687	+0.00	+0.00	+55,164.36	+22,512.251	-4,246.750
04	+0.01639	+0.00	+0.00	+37,051.29	+21,871.713	-4,246.750
05	+0.01614	+0.00	+0.00	+29,484.46	+21,538.099	-2,376.500
06	+0.01605	+0.00	+0.00	+34,541.49	+21,417.998	-2,376.500
07	+0.01587	+0.00	+0.00	+38,029.88	+21,177.796	-1,934.750
08	+0.01556	+0.00	+0.00	+59,422.00	+20,764.115	-1,934.750
09	+0.01543	+0.00	+0.00	+78,128.15	+20,590.636	-4,110.375
10	+0.01532	+0.00	+0.00	+91,259.76	+20,443.846	-4,110.375
11	+0.01551	+0.00	+0.00	+83,139.51	+20,697.393	-7,023.500
12	+0.01588	+0.00	+0.00	+70,908.94	+21,191.141	-7,023.500
13	+0.01658	+0.00	+0.00	+63,617.77	+22,125.259	-3,159.500
14	+0.01723	+0.00	+0.00	+45,288.19	+22,992.655	-3,159.500
15	+0.01811	+0.00	+0.00	+33,374.17	+24,166.975	+22,932.200
16	+0.01861	+0.00	+0.00	+26,765.46	+24,834.202	+22,932.200
17	+0.01922	+0.00	+0.00	+26,898.28	+25,648.219	+0.000
18	+0.02002	+0.00	+0.00	+28,381.48	+26,715.783	+0.000
19	+0.02082	+0.00	+0.00	+11,988.43	+27,783.347	+6,720.615
20	+0.02159	+0.00	+0.00	+17,080.21	+28,810.877	+6,720.615
21	+0.02207	+0.00	+0.00	+36,869.73	+29,451.415	+0.000
22	+0.02216	+0.00	+0.00	+31,476.18	+29,571.516	+4,637.840
23	+0.02251	+0.00	+0.00	+27,506.62	+30,038.575	+4,637.840
24	+0.02298	+0.00	+0.00	+17,187.28	+30,665.769	+4,637.840
25	+0.02358	+0.00	+0.00	+30,086.66	+31,466.442	+4,637.840
26	+0.02361	+0.00	+0.00	+47,171.69	+31,506.476	+4,637.840
27	+0.02375	+0.00	+0.00	+37,547.29	+31,693.299	+4,637.840
28	+0.02379	+0.00	+0.00	+43,726.67	+31,746.677	+0.000
29	+0.02371	+0.00	+0.00	+54,345.36	+31,639.921	+0.000
30	+0.02397	+0.00	+0.00	+45,366.07	+31,986.879	+0.000
31	+0.02435	+0.00	+0.00	+41,439.24	+32,493.972	+0.000
32	+0.02473	+0.00	+0.00	+39,432.57	+33,001.065	+0.000
33	+0.02577	+0.00	+0.00	+72,033.26	+34,388.898	+4,501.980
34	+0.02674	+0.00	+0.00	+153,397.26	+35,683.319	+4,501.980
35	+0.02737	+0.00	+0.00	+231,782.98	+36,524.025	+4,501.980
36	+0.02713	+0.00	+0.00	+252,351.01	+36,203.756	+4,501.980
37	+0.02672	+0.00	+0.00	+160,306.50	+35,656.630	+4,501.980
38	+0.02623	+0.00	+0.00	+91,648.22	+35,002.747	+4,501.980
39	+0.02547	+0.00	+0.00	+68,800.20	+33,988.561	+4,501.980
40	+0.02471	+0.00	+0.00	+68,273.68	+32,974.376	+0.000
41	+0.02376	+0.00	+0.00	+54,294.06	+31,706.644	+0.000
42	+0.02306	+0.00	+0.00	+40,356.53	+30,772.526	+0.000

43	+0.02217	+.00	+.00	+9,352.37	+29,584.861	+.000
44	+0.02126	+.00	+.00	+7,779.61	+28,370.507	+.000
45	+0.02021	+.00	+.00	+12,970.02	+26,969.330	-143.000
46	+0.01896	+.00	+.00	+23,867.80	+25,301.261	-143.000
47	+0.01770	+.00	+.00	+53,116.33	+23,619.848	-143.000
48	+0.01698	+.00	+.00	+75,147.31	+22,659.041	-143.000

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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	+2,020.056	+240.242	+10,160.167
02	+0.000	+0.000	+0.000	+2,051.791	+244.016	+10,319.783
03	+0.000	+0.000	+0.000	+2,059.115	+244.887	+10,356.618
04	+0.000	+0.000	+0.000	+2,000.527	+237.919	+10,061.942
05	+0.000	+0.000	+0.000	+1,970.012	+234.290	+9,908.465
06	+0.000	+0.000	+0.000	+1,959.027	+232.984	+9,853.213
07	+0.000	+0.000	+0.000	+1,937.057	+230.371	+9,742.710
08	+0.000	+0.000	+0.000	+1,899.219	+225.871	+9,552.399
09	+0.000	+0.000	+0.000	+1,883.351	+223.984	+9,472.591
10	+0.000	+0.000	+0.000	+1,869.925	+222.387	+9,405.061
11	+0.000	+0.000	+0.000	+1,893.116	+225.145	+9,521.703
12	+0.000	+0.000	+0.000	+1,938.277	+230.516	+9,748.849
13	+0.000	+0.000	+0.000	+2,023.718	+240.677	+10,178.584
14	+0.000	+0.000	+0.000	+2,103.055	+250.113	+10,577.624
15	+0.000	+0.000	+0.000	+2,210.466	+262.887	+11,117.863
16	+0.000	+0.000	+0.000	+2,271.495	+270.145	+11,424.816
17	+0.000	+0.000	+0.000	+2,345.950	+279.000	+11,799.300
18	+0.000	+0.000	+0.000	+2,443.597	+290.613	+12,290.426
19	+0.000	+0.000	+0.000	+2,541.243	+302.226	+12,781.552
20	+0.000	+0.000	+0.000	+2,635.227	+313.403	+13,254.260
21	+0.000	+0.000	+0.000	+2,693.815	+320.371	+13,548.936
22	+0.000	+0.000	+0.000	+2,704.800	+321.677	+13,604.188
23	+0.000	+0.000	+0.000	+2,747.520	+326.758	+13,819.055
24	+0.000	+0.000	+0.000	+2,804.888	+333.581	+14,107.592
25	+0.000	+0.000	+0.000	+2,878.122	+342.290	+14,475.936
26	+0.000	+0.000	+0.000	+2,881.784	+342.726	+14,494.353
27	+0.000	+0.000	+0.000	+2,898.872	+344.758	+14,580.300
28	+0.000	+0.000	+0.000	+2,903.754	+345.339	+14,604.857
29	+0.000	+0.000	+0.000	+2,893.990	+344.177	+14,555.744
30	+0.000	+0.000	+0.000	+2,925.725	+347.952	+14,715.360
31	+0.000	+0.000	+0.000	+2,972.107	+353.468	+14,948.645
32	+0.000	+0.000	+0.000	+3,018.489	+358.984	+15,181.930
33	+0.000	+0.000	+0.000	+3,145.429	+374.081	+15,820.393
34	+0.000	+0.000	+0.000	+3,263.825	+388.161	+16,415.883
35	+0.000	+0.000	+0.000	+3,340.721	+397.306	+16,802.645
36	+0.000	+0.000	+0.000	+3,311.427	+393.823	+16,655.307
37	+0.000	+0.000	+0.000	+3,261.384	+387.871	+16,403.605
38	+0.000	+0.000	+0.000	+3,201.575	+380.758	+16,102.791
39	+0.000	+0.000	+0.000	+3,108.811	+369.726	+15,636.221
40	+0.000	+0.000	+0.000	+3,016.047	+358.694	+15,169.651
41	+0.000	+0.000	+0.000	+2,900.093	+344.903	+14,586.439
42	+0.000	+0.000	+0.000	+2,814.652	+334.742	+14,156.704

43	+.000	+.000	+.000	+2,706.021	+321.823	+13,610.327
44	+.000	+.000	+.000	+2,594.948	+308.613	+13,051.671
45	+.000	+.000	+.000	+2,466.788	+293.371	+12,407.068
46	+.000	+.000	+.000	+2,314.215	+275.226	+11,639.684
47	+.000	+.000	+.000	+2,160.423	+256.936	+10,866.161
48	+.000	+.000	+.000	+2,072.541	+246.484	+10,424.147

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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	+45.729	+.000	+.000	+.000	+.000
02	+.000	+46.448	+.000	+.000	+.000	+.000
03	+.000	+46.614	+.000	+.000	+.000	+.000
04	+.000	+45.287	+.000	+.000	+.000	+.000
05	+.000	+44.597	+.000	+.000	+.000	+.000
06	+.000	+44.348	+.000	+.000	+.000	+.000
07	+.000	+43.851	+.000	+.000	+.000	+.000
08	+.000	+42.994	+.000	+.000	+.000	+.000
09	+.000	+42.635	+.000	+.000	+.000	+.000
10	+.000	+42.331	+.000	+.000	+.000	+.000
11	+.000	+42.856	+.000	+.000	+.000	+.000
12	+.000	+43.878	+.000	+.000	+.000	+.000
13	+.000	+45.812	+.000	+.000	+.000	+.000
14	+.000	+47.608	+.000	+.000	+.000	+.000
15	+.000	+50.040	+.000	+.000	+.000	+.000
16	+.000	+51.421	+.000	+.000	+.000	+.000
17	+.000	+53.107	+.000	+.000	+.000	+.000
18	+.000	+55.317	+.000	+.000	+.000	+.000
19	+.000	+57.528	+.000	+.000	+.000	+.000
20	+.000	+59.656	+.000	+.000	+.000	+.000
21	+.000	+60.982	+.000	+.000	+.000	+.000
22	+.000	+61.231	+.000	+.000	+.000	+.000
23	+.000	+62.198	+.000	+.000	+.000	+.000
24	+.000	+63.496	+.000	+.000	+.000	+.000
25	+.000	+65.154	+.000	+.000	+.000	+.000
26	+.000	+65.237	+.000	+.000	+.000	+.000
27	+.000	+65.624	+.000	+.000	+.000	+.000
28	+.000	+65.734	+.000	+.000	+.000	+.000
29	+.000	+65.513	+.000	+.000	+.000	+.000
30	+.000	+66.232	+.000	+.000	+.000	+.000
31	+.000	+67.282	+.000	+.000	+.000	+.000
32	+.000	+68.332	+.000	+.000	+.000	+.000
33	+.000	+71.205	+.000	+.000	+.000	+.000
34	+.000	+73.886	+.000	+.000	+.000	+.000
35	+.000	+75.626	+.000	+.000	+.000	+.000
36	+.000	+74.963	+.000	+.000	+.000	+.000
37	+.000	+73.830	+.000	+.000	+.000	+.000
38	+.000	+72.476	+.000	+.000	+.000	+.000
39	+.000	+70.376	+.000	+.000	+.000	+.000
40	+.000	+68.276	+.000	+.000	+.000	+.000
41	+.000	+65.651	+.000	+.000	+.000	+.000
42	+.000	+63.717	+.000	+.000	+.000	+.000

43	+.000	+61.258	+.000	+.000	+.000	+.000
44	+.000	+58.744	+.000	+.000	+.000	+.000
45	+.000	+55.842	+.000	+.000	+.000	+.000
46	+.000	+52.389	+.000	+.000	+.000	+.000
47	+.000	+48.907	+.000	+.000	+.000	+.000
48	+.000	+46.918	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+68,922.020
02	+ .000	+80,137.382
03	+ .000	+86,137.094
04	+ .000	+67,021.928
05	+ .000	+60,803.423
06	+ .000	+65,672.561
07	+ .000	+69,226.915
08	+ .000	+89,971.848
09	+ .000	+106,230.972
10	+ .000	+119,132.935
11	+ .000	+108,496.223
12	+ .000	+97,038.102
13	+ .000	+95,072.321
14	+ .000	+78,099.745
15	+ .000	+94,114.601
16	+ .000	+88,549.740
17	+ .000	+67,023.857
18	+ .000	+70,177.216
19	+ .000	+62,174.940
20	+ .000	+68,874.249
21	+ .000	+82,945.249
22	+ .000	+82,377.432
23	+ .000	+79,138.567
24	+ .000	+69,800.445
25	+ .000	+83,952.445
26	+ .000	+101,100.106
27	+ .000	+91,767.984
28	+ .000	+93,393.032
29	+ .000	+103,844.706
30	+ .000	+95,408.217
31	+ .000	+92,274.713
32	+ .000	+91,061.369
33	+ .000	+130,335.246
34	+ .000	+213,724.314
35	+ .000	+293,425.284
36	+ .000	+313,492.267
37	+ .000	+220,591.800
38	+ .000	+150,910.547
39	+ .000	+126,475.876
40	+ .000	+119,860.725
41	+ .000	+103,897.791
42	+ .000	+88,498.871

43	+.000	+55,636.659
44	+.000	+52,164.093
45	+.000	+55,019.419
46	+.000	+63,307.575
47	+.000	+89,925.604
48	+.000	+110,453.441