

Date: 31/03/2021

Settlement Day:10/02/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 316

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,144,176.210	+651,079,439.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,121,301.820	+643,703,273.770
Balancing Services Contract Cost	+847,484.150	+284,428,428.967
Balancing Services Cost Variable	+730,936.620	+129,476,641.900
ESO Incentive Recovery Costs	-101,485.790	-2,473,928.410
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+116,778.560	+36,737,926.909
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+260,406,448.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,993,302.720
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	+824,071.040	+260,406,448.640
Total External Costs	+6,721,323.280	+1,096,949,704.397
Total Adjusted Energy Volume (MWh)	+1,428,508.960	

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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	+22,524.547	+167,131.818	+7.41999
02	+22,762.516	+168,035.993	+7.38214
03	+22,883.081	+166,313.057	+7.26795
04	+22,428.982	+162,995.167	+7.26717
05	+22,253.308	+181,266.429	+8.14559
06	+22,121.691	+184,457.775	+8.33832
07	+21,804.011	+178,095.909	+8.16803
08	+21,694.925	+174,761.768	+8.05542
09	+21,769.185	+177,206.116	+8.14023
10	+21,842.666	+175,268.313	+8.02413
11	+21,992.033	+188,888.071	+8.58893
12	+22,813.870	+195,103.749	+8.55198
13	+24,904.270	+188,643.127	+7.57473
14	+27,620.482	+179,198.875	+6.48790
15	+30,474.336	+145,974.325	+4.79007
16	+31,878.340	+144,988.699	+4.54819
17	+32,627.054	+148,672.120	+4.55671
18	+32,404.372	+141,477.415	+4.36600
19	+32,507.340	+138,837.178	+4.27095
20	+32,350.896	+127,601.771	+3.94430
21	+32,099.000	+129,698.733	+4.04058
22	+32,163.350	+141,296.750	+4.39310
23	+32,374.493	+142,042.532	+4.38748
24	+32,724.688	+147,865.621	+4.51847
25	+32,957.450	+152,699.216	+4.63322
26	+33,010.012	+152,954.842	+4.63359
27	+33,456.193	+170,214.091	+5.08767
28	+33,715.924	+190,646.739	+5.65450
29	+34,003.460	+180,202.420	+5.29953
30	+33,835.336	+158,820.243	+4.69392
31	+33,443.149	+151,683.179	+4.53555
32	+34,474.420	+137,658.021	+3.99305
33	+35,446.342	+150,188.957	+4.23708
34	+36,470.035	+159,403.480	+4.37081
35	+37,211.841	+160,008.661	+4.29994
36	+38,087.661	+162,819.296	+4.27486
37	+37,879.379	+166,168.884	+4.38679
38	+37,098.688	+157,294.938	+4.23991
39	+36,626.930	+152,917.837	+4.17501
40	+35,394.555	+146,309.323	+4.13367
41	+34,210.945	+141,975.753	+4.15001
42	+32,575.068	+128,903.204	+3.95711

43	+30,802.679	+138,370.151	+4.49215
44	+28,631.420	+130,027.594	+4.54143
45	+26,848.414	+131,093.359	+4.88272
46	+25,041.659	+131,515.473	+5.25187
47	+23,398.191	+153,652.893	+6.56687
48	+22,869.773	+144,044.456	+6.29846

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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	+0.01577	+103,214.93	+0.00	+103,158.10	+13,364.825	+37,272.650
02	+0.01593	+103,845.80	+0.00	+103,791.37	+13,500.423	+37,272.650
03	+0.01602	+102,512.78	+0.00	+102,161.76	+13,576.696	+37,026.940
04	+0.01570	+100,440.03	+0.00	+99,385.68	+13,305.501	+37,026.940
05	+0.01558	+116,404.79	+0.00	+116,142.06	+13,203.803	+38,745.000
06	+0.01549	+119,802.89	+0.00	+119,485.79	+13,127.529	+38,745.000
07	+0.01526	+114,572.23	+0.00	+114,062.65	+12,932.608	+38,195.700
08	+0.01519	+111,481.43	+0.00	+110,847.03	+12,873.284	+38,195.700
09	+0.01524	+114,833.45	+0.00	+114,441.40	+12,915.658	+36,961.020
10	+0.01529	+112,630.38	+0.00	+112,418.94	+12,958.033	+36,961.020
11	+0.01540	+117,190.34	+0.00	+116,392.57	+13,051.256	+46,420.900
12	+0.01597	+121,765.05	+0.00	+121,643.15	+13,534.322	+46,420.900
13	+0.01743	+118,704.54	+0.00	+117,654.34	+14,771.649	+41,477.080
14	+0.01934	+113,646.25	+0.00	+113,038.66	+16,390.343	+33,414.580
15	+0.02133	+105,084.90	+0.00	+104,762.36	+18,076.837	+5,096.950
16	+0.02232	+102,255.53	+0.00	+102,100.51	+18,915.846	+5,096.950
17	+0.02284	+104,993.49	+0.00	+104,903.49	+19,356.538	+5,096.950
18	+0.02268	+97,624.82	+0.00	+97,484.69	+19,220.941	+5,591.950
19	+0.02276	+95,451.46	+0.00	+94,709.00	+19,288.739	+5,591.950
20	+0.02265	+83,903.34	+0.00	+83,659.84	+19,195.516	+5,591.950
21	+0.02247	+86,239.86	+0.00	+86,061.57	+19,042.969	+5,591.950
22	+0.02252	+97,805.61	+0.00	+97,574.93	+19,085.343	+5,591.950
23	+0.02266	+98,288.12	+0.00	+98,083.67	+19,203.991	+5,591.950
24	+0.02291	+103,758.18	+0.00	+103,483.47	+19,415.862	+5,591.950
25	+0.02307	+107,356.80	+0.00	+107,177.56	+19,551.459	+6,460.550
26	+0.02311	+108,036.91	+0.00	+107,365.46	+19,585.359	+6,460.550
27	+0.02342	+131,139.23	+0.00	+128,943.78	+19,848.079	+1,616.600
28	+0.02360	+150,489.07	+0.00	+149,071.66	+20,000.626	+1,616.600
29	+0.02380	+139,279.60	+0.00	+138,288.71	+20,170.123	+1,616.600
30	+0.02369	+117,855.54	+0.00	+117,092.78	+20,076.900	+1,616.600
31	+0.02341	+111,673.90	+0.00	+110,429.80	+19,839.604	+1,616.600
32	+0.02413	+95,936.02	+0.00	+95,185.57	+20,449.793	+1,616.600
33	+0.02481	+106,803.33	+0.00	+106,565.16	+21,026.082	+1,616.600
34	+0.02553	+109,900.31	+0.00	+109,716.66	+21,636.270	+6,460.550
35	+0.02605	+109,595.47	+0.00	+109,441.40	+22,076.962	+6,460.550
36	+0.02666	+111,284.37	+0.00	+111,219.21	+22,593.927	+6,460.550
37	+0.02652	+114,914.24	+0.00	+114,805.84	+22,475.280	+6,460.550
38	+0.02597	+107,060.94	+0.00	+106,863.13	+22,009.163	+6,460.550
39	+0.02564	+103,364.22	+0.00	+103,044.77	+21,729.494	+6,460.550
40	+0.02478	+98,288.98	+0.00	+97,892.37	+21,000.657	+6,460.550
41	+0.02395	+95,471.63	+0.00	+94,964.12	+20,297.245	+6,460.550
42	+0.02280	+88,956.55	+0.00	+88,682.65	+19,322.639	+1,616.600

43	+0.02156	+101,129.03	+.00	+100,807.79	+18,271.758	+1,057.920
44	+0.02004	+95,177.76	+.00	+95,038.83	+16,983.582	+1,057.920
45	+0.01879	+96,360.00	+.00	+96,176.11	+15,924.227	+3,102.850
46	+0.01753	+99,598.87	+.00	+98,731.60	+14,856.397	+3,102.850
47	+0.01638	+103,703.36	+.00	+102,432.15	+13,881.790	+23,486.850
48	+0.01601	+94,349.88	+.00	+93,917.68	+13,568.221	+23,019.350

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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	-1,600.431	+0.000	+0.000	+1,841.598	+0.000	+12,995.600
02	-1,616.669	+0.000	+0.000	+1,860.282	+0.000	+13,127.452
03	-1,625.802	+0.000	+0.000	+1,870.793	+0.000	+13,201.618
04	-1,593.327	+0.000	+0.000	+1,833.423	+0.000	+12,937.915
05	-1,581.149	+0.000	+0.000	+1,819.410	+0.000	+12,839.027
06	-1,572.015	+0.000	+0.000	+1,808.900	+0.000	+12,764.860
07	-1,548.673	+0.000	+0.000	+1,782.041	+0.000	+12,575.324
08	-1,541.569	+0.000	+0.000	+1,773.866	+0.000	+12,517.639
09	-1,546.643	+0.000	+0.000	+1,779.705	+0.000	+12,558.843
10	-1,551.718	+0.000	+0.000	+1,785.544	+0.000	+12,600.046
11	-1,562.881	+0.000	+0.000	+1,798.390	+0.000	+12,690.694
12	-1,620.728	+0.000	+0.000	+1,864.954	+0.000	+13,160.415
13	-1,768.897	+0.000	+0.000	+2,035.450	+0.000	+14,363.558
14	-1,962.735	+0.000	+0.000	+2,258.497	+0.000	+15,937.534
15	-2,164.692	+0.000	+0.000	+2,490.887	+0.000	+17,577.435
16	-2,265.163	+0.000	+0.000	+2,606.497	+0.000	+18,393.266
17	-2,317.935	+0.000	+0.000	+2,667.222	+0.000	+18,821.783
18	-2,301.698	+0.000	+0.000	+2,648.538	+0.000	+18,689.931
19	-2,309.817	+0.000	+0.000	+2,657.880	+0.000	+18,755.857
20	-2,298.653	+0.000	+0.000	+2,645.034	+0.000	+18,665.209
21	-2,280.386	+0.000	+0.000	+2,624.014	+0.000	+18,516.876
22	-2,285.460	+0.000	+0.000	+2,629.853	+0.000	+18,558.080
23	-2,299.668	+0.000	+0.000	+2,646.202	+0.000	+18,673.450
24	-2,325.039	+0.000	+0.000	+2,675.397	+0.000	+18,879.468
25	-2,341.277	+0.000	+0.000	+2,694.081	+0.000	+19,011.319
26	-2,345.337	+0.000	+0.000	+2,698.753	+0.000	+19,044.282
27	-2,376.797	+0.000	+0.000	+2,734.954	+0.000	+19,299.744
28	-2,395.065	+0.000	+0.000	+2,755.974	+0.000	+19,448.077
29	-2,415.362	+0.000	+0.000	+2,779.330	+0.000	+19,612.891
30	-2,404.198	+0.000	+0.000	+2,766.484	+0.000	+19,522.243
31	-2,375.782	+0.000	+0.000	+2,733.786	+0.000	+19,291.503
32	-2,448.852	+0.000	+0.000	+2,817.867	+0.000	+19,884.834
33	-2,517.862	+0.000	+0.000	+2,897.276	+0.000	+20,445.203
34	-2,590.932	+0.000	+0.000	+2,981.357	+0.000	+21,038.534
35	-2,643.705	+0.000	+0.000	+3,042.081	+0.000	+21,467.051
36	-2,705.611	+0.000	+0.000	+3,113.316	+0.000	+21,969.734
37	-2,691.403	+0.000	+0.000	+3,096.967	+0.000	+21,854.364
38	-2,635.586	+0.000	+0.000	+3,032.739	+0.000	+21,401.125
39	-2,602.096	+0.000	+0.000	+2,994.202	+0.000	+21,129.181
40	-2,514.818	+0.000	+0.000	+2,893.773	+0.000	+20,420.480
41	-2,430.585	+0.000	+0.000	+2,796.847	+0.000	+19,736.501
42	-2,313.876	+0.000	+0.000	+2,662.551	+0.000	+18,788.820

43	-2,188.034	+.000	+.000	+2,517.746	+.000	+17,766.972
44	-2,033.775	+.000	+.000	+2,340.242	+.000	+16,514.384
45	-1,906.918	+.000	+.000	+2,194.269	+.000	+15,484.295
46	-1,779.046	+.000	+.000	+2,047.128	+.000	+14,445.965
47	-1,662.337	+.000	+.000	+1,912.833	+.000	+13,498.284
48	-1,624.787	+.000	+.000	+1,869.625	+.000	+13,193.377

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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	+99.476	+0.000	+0.000	+0.000	+0.000
02	+0.000	+100.485	+0.000	+0.000	+0.000	+0.000
03	+0.000	+101.053	+0.000	+0.000	+0.000	+0.000
04	+0.000	+99.034	+0.000	+0.000	+0.000	+0.000
05	+0.000	+98.277	+0.000	+0.000	+0.000	+0.000
06	+0.000	+97.710	+0.000	+0.000	+0.000	+0.000
07	+0.000	+96.259	+0.000	+0.000	+0.000	+0.000
08	+0.000	+95.817	+0.000	+0.000	+0.000	+0.000
09	+0.000	+96.133	+0.000	+0.000	+0.000	+0.000
10	+0.000	+96.448	+0.000	+0.000	+0.000	+0.000
11	+0.000	+97.142	+0.000	+0.000	+0.000	+0.000
12	+0.000	+100.737	+0.000	+0.000	+0.000	+0.000
13	+0.000	+109.947	+0.000	+0.000	+0.000	+0.000
14	+0.000	+121.995	+0.000	+0.000	+0.000	+0.000
15	+0.000	+134.548	+0.000	+0.000	+0.000	+0.000
16	+0.000	+140.793	+0.000	+0.000	+0.000	+0.000
17	+0.000	+144.073	+0.000	+0.000	+0.000	+0.000
18	+0.000	+143.064	+0.000	+0.000	+0.000	+0.000
19	+0.000	+143.568	+0.000	+0.000	+0.000	+0.000
20	+0.000	+142.874	+0.000	+0.000	+0.000	+0.000
21	+0.000	+141.739	+0.000	+0.000	+0.000	+0.000
22	+0.000	+142.054	+0.000	+0.000	+0.000	+0.000
23	+0.000	+142.937	+0.000	+0.000	+0.000	+0.000
24	+0.000	+144.514	+0.000	+0.000	+0.000	+0.000
25	+0.000	+145.524	+0.000	+0.000	+0.000	+0.000
26	+0.000	+145.776	+0.000	+0.000	+0.000	+0.000
27	+0.000	+147.731	+0.000	+0.000	+0.000	+0.000
28	+0.000	+148.867	+0.000	+0.000	+0.000	+0.000
29	+0.000	+150.128	+0.000	+0.000	+0.000	+0.000
30	+0.000	+149.435	+0.000	+0.000	+0.000	+0.000
31	+0.000	+147.668	+0.000	+0.000	+0.000	+0.000
32	+0.000	+152.210	+0.000	+0.000	+0.000	+0.000
33	+0.000	+156.499	+0.000	+0.000	+0.000	+0.000
34	+0.000	+161.041	+0.000	+0.000	+0.000	+0.000
35	+0.000	+164.321	+0.000	+0.000	+0.000	+0.000
36	+0.000	+168.169	+0.000	+0.000	+0.000	+0.000
37	+0.000	+167.286	+0.000	+0.000	+0.000	+0.000
38	+0.000	+163.817	+0.000	+0.000	+0.000	+0.000
39	+0.000	+161.735	+0.000	+0.000	+0.000	+0.000
40	+0.000	+156.310	+0.000	+0.000	+0.000	+0.000
41	+0.000	+151.075	+0.000	+0.000	+0.000	+0.000
42	+0.000	+143.821	+0.000	+0.000	+0.000	+0.000

43	+.000	+135.999	+.000	+.000	+.000	+.000
44	+.000	+126.411	+.000	+.000	+.000	+.000
45	+.000	+118.526	+.000	+.000	+.000	+.000
46	+.000	+110.578	+.000	+.000	+.000	+.000
47	+.000	+103.324	+.000	+.000	+.000	+.000
48	+.000	+100.990	+.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	+167,131.818
02	+ .000	+168,035.993
03	+ .000	+166,313.057
04	+ .000	+162,995.167
05	+ .000	+181,266.429
06	+ .000	+184,457.775
07	+ .000	+178,095.909
08	+ .000	+174,761.768
09	+ .000	+177,206.116
10	+ .000	+175,268.313
11	+ .000	+188,888.071
12	+ .000	+195,103.749
13	+ .000	+188,643.127
14	+ .000	+179,198.875
15	+ .000	+145,974.325
16	+ .000	+144,988.699
17	+ .000	+148,672.120
18	+ .000	+141,477.415
19	+ .000	+138,837.178
20	+ .000	+127,601.771
21	+ .000	+129,698.733
22	+ .000	+141,296.750
23	+ .000	+142,042.532
24	+ .000	+147,865.621
25	+ .000	+152,699.216
26	+ .000	+152,954.842
27	+ .000	+170,214.091
28	+ .000	+190,646.739
29	+ .000	+180,202.420
30	+ .000	+158,820.243
31	+ .000	+151,683.179
32	+ .000	+137,658.021
33	+ .000	+150,188.957
34	+ .000	+159,403.480
35	+ .000	+160,008.661
36	+ .000	+162,819.296
37	+ .000	+166,168.884
38	+ .000	+157,294.938
39	+ .000	+152,917.837
40	+ .000	+146,309.323
41	+ .000	+141,975.753
42	+ .000	+128,903.204

43	+.000	+138,370.151
44	+.000	+130,027.594
45	+.000	+131,093.359
46	+.000	+131,515.473
47	+.000	+153,652.893
48	+.000	+144,044.456