

Date: 03/03/2020

Settlement Day:07/02/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 313

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,477,535.450	+244,889,924.300
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,461,027.880	+627,875,974.550
Balancing Services Contract Cost	+1,145,135.522	+276,726,429.414
Balancing Services Cost Variable	+260,616.680	+127,525,306.225
ESO Incentive Recovery Costs	+0.000	+7,000,000.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+117,506.880	+36,935,782.475
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+257,934,235.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,292,195.460
ESO Incentive Recovery t-1	+0.000	+4,240,000.000
ALoMCP Recovery	-81,709.830	-9,968,599.260
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+257,934,235.520
Total External Costs	+3,906,705.552	+1,071,627,088.864
Total Adjusted Energy Volume (MWh)	+1,468,054.531	

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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	+24,375.666	+60,058.662	+2.46388
02	+24,686.782	+62,796.261	+2.54372
03	+24,233.826	+58,105.700	+2.39771
04	+24,063.650	+52,045.834	+2.16284
05	+24,358.661	+55,371.560	+2.27318
06	+24,339.078	+53,090.429	+2.18128
07	+24,202.265	+56,589.527	+2.33819
08	+23,940.728	+50,329.553	+2.10226
09	+24,305.298	+57,932.956	+2.38355
10	+24,523.190	+52,720.005	+2.14980
11	+24,813.972	+73,285.681	+2.95340
12	+26,063.690	+80,536.274	+3.08998
13	+28,754.999	+85,616.597	+2.97745
14	+31,664.001	+92,568.278	+2.92345
15	+34,186.775	+99,241.715	+2.90293
16	+35,514.914	+105,625.274	+2.97411
17	+35,867.227	+86,864.716	+2.42184
18	+35,829.374	+84,827.423	+2.36754
19	+35,852.635	+84,089.674	+2.34543
20	+35,733.449	+82,349.144	+2.30454
21	+35,300.279	+80,026.085	+2.26701
22	+34,660.979	+74,016.517	+2.13544
23	+33,857.453	+74,183.035	+2.19104
24	+33,369.669	+80,406.601	+2.40957
25	+32,848.853	+76,880.495	+2.34043
26	+32,370.209	+72,599.301	+2.24278
27	+32,436.097	+69,662.207	+2.14768
28	+32,401.037	+67,202.464	+2.07408
29	+32,893.405	+85,987.419	+2.61412
30	+32,999.925	+95,996.658	+2.90900
31	+33,133.594	+96,717.210	+2.91901
32	+34,001.553	+115,808.828	+3.40599
33	+34,396.221	+111,586.494	+3.24415
34	+35,361.752	+120,978.681	+3.42117
35	+36,971.045	+130,287.195	+3.52403
36	+37,472.195	+132,715.411	+3.54170
37	+37,043.702	+117,137.241	+3.16214
38	+36,376.068	+109,714.442	+3.01612
39	+35,237.609	+124,401.589	+3.53036
40	+33,893.015	+136,170.609	+4.01766
41	+32,093.358	+138,968.796	+4.33014
42	+30,653.609	+142,037.947	+4.63365

43	+28,817.449	+155,733.522	+5.40414
44	+27,163.721	+177,041.443	+6.51757
45	+25,929.053	+172,023.572	+6.63439
46	+24,435.425	+164,901.787	+6.74847
47	+22,802.232	+183,583.270	+8.05111
48	+21,824.844	+189,962.513	+8.70396

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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	+0.01660	+28,198.48	+0.00	+28,021.57	+19,009.250	-1,314.500
02	+0.01682	+30,389.22	+0.00	+30,317.16	+19,261.179	-1,314.500
03	+0.01651	+26,185.08	+0.00	+26,058.43	+18,906.187	-1,123.500
04	+0.01639	+20,347.38	+0.00	+20,239.66	+18,768.771	-1,123.500
05	+0.01659	+22,460.01	+0.00	+22,417.81	+18,997.798	-377.750
06	+0.01658	+20,203.43	+0.00	+20,156.77	+18,986.347	-377.750
07	+0.01649	+21,531.89	+0.00	+21,226.19	+18,883.285	+2,232.750
08	+0.01631	+15,354.76	+0.00	+15,327.86	+18,677.160	+2,232.750
09	+0.01656	+24,023.88	+0.00	+23,985.48	+18,963.444	+676.250
10	+0.01670	+18,726.64	+0.00	+18,491.25	+19,123.763	+676.250
11	+0.01690	+7,896.57	+0.00	+7,764.25	+19,352.790	+31,567.100
12	+0.01775	+13,505.55	+0.00	+13,307.08	+20,326.156	+31,567.100
13	+0.01959	+22,930.52	+0.00	+22,421.12	+22,433.205	+23,836.580
14	+0.02157	+26,363.19	+0.00	+25,394.72	+24,700.573	+23,836.580
15	+0.02329	+26,532.97	+0.00	+26,168.48	+26,670.206	+26,280.550
16	+0.02419	+30,920.22	+0.00	+30,743.82	+27,700.828	+26,280.550
17	+0.02443	+32,443.32	+0.00	+32,367.67	+27,975.661	+5,413.950
18	+0.02441	+30,424.51	+0.00	+30,370.56	+27,952.758	+5,413.950
19	+0.02442	+29,886.16	+0.00	+29,612.72	+27,964.209	+5,413.950
20	+0.02434	+28,122.61	+0.00	+28,032.92	+27,872.599	+5,413.950
21	+0.02405	+26,445.29	+0.00	+26,292.51	+27,540.509	+5,413.950
22	+0.02361	+21,549.37	+0.00	+21,166.96	+27,036.650	+5,413.950
23	+0.02306	+22,706.20	+0.00	+22,438.50	+26,406.825	+5,413.950
24	+0.02273	+29,504.94	+0.00	+29,325.08	+26,028.930	+5,413.950
25	+0.02238	+26,672.11	+0.00	+26,502.17	+25,628.133	+5,413.950
26	+0.02205	+23,135.39	+0.00	+22,883.99	+25,250.238	+5,413.950
27	+0.02209	+25,358.23	+0.00	+25,280.48	+25,296.044	+0.000
28	+0.02207	+22,952.77	+0.00	+22,860.92	+25,273.141	+0.000
29	+0.02241	+41,637.83	+0.00	+40,962.77	+25,662.487	+0.000
30	+0.02248	+50,999.16	+0.00	+50,831.37	+25,742.647	+0.000
31	+0.02257	+51,603.09	+0.00	+51,371.10	+25,845.709	+0.000
32	+0.02316	+69,773.67	+0.00	+69,277.33	+26,521.339	+0.000
33	+0.02343	+65,117.02	+0.00	+64,512.53	+26,830.525	+0.000
34	+0.02409	+67,814.19	+0.00	+67,179.35	+27,586.315	+5,399.340
35	+0.02518	+74,632.48	+0.00	+74,297.91	+28,834.512	+5,399.340
36	+0.02553	+76,451.37	+0.00	+76,022.93	+29,235.310	+5,399.340
37	+0.02523	+61,307.53	+0.00	+61,047.50	+28,891.769	+5,399.340
38	+0.02478	+54,658.51	+0.00	+54,528.81	+28,376.458	+5,399.340
39	+0.02400	+71,443.02	+0.00	+70,783.08	+27,483.253	+5,399.340
40	+0.02309	+84,761.45	+0.00	+84,380.41	+26,441.179	+5,399.340
41	+0.02186	+90,952.04	+0.00	+89,649.83	+25,032.663	+5,399.340
42	+0.02088	+100,407.48	+0.00	+100,087.27	+23,910.430	+0.000

43	+0.01963	+116,733.55	+.00	+116,041.26	+22,479.010	+253.000
44	+0.01850	+139,901.03	+.00	+139,619.50	+21,185.007	+253.000
45	+0.01766	+136,973.35	+.00	+136,703.30	+20,223.093	-161.000
46	+0.01664	+132,246.70	+.00	+131,630.83	+19,055.055	-161.000
47	+0.01553	+153,654.02	+.00	+152,609.70	+17,783.955	-228.250
48	+0.01487	+161,697.27	+.00	+160,314.97	+17,028.165	-228.250

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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	+1,950.614	+0.000	+13,679.579
02	+0.000	+0.000	+0.000	+1,976.466	+0.000	+13,860.875
03	+0.000	+0.000	+0.000	+1,940.039	+0.000	+13,605.413
04	+0.000	+0.000	+0.000	+1,925.938	+0.000	+13,506.524
05	+0.000	+0.000	+0.000	+1,949.439	+0.000	+13,671.339
06	+0.000	+0.000	+0.000	+1,948.264	+0.000	+13,663.098
07	+0.000	+0.000	+0.000	+1,937.688	+0.000	+13,588.931
08	+0.000	+0.000	+0.000	+1,916.537	+0.000	+13,440.599
09	+0.000	+0.000	+0.000	+1,945.914	+0.000	+13,646.616
10	+0.000	+0.000	+0.000	+1,962.365	+0.000	+13,761.986
11	+0.000	+0.000	+0.000	+1,985.866	+0.000	+13,926.801
12	+0.000	+0.000	+0.000	+2,085.747	+0.000	+14,627.261
13	+0.000	+0.000	+0.000	+2,301.960	+0.000	+16,143.552
14	+0.000	+0.000	+0.000	+2,534.623	+0.000	+17,775.212
15	+0.000	+0.000	+0.000	+2,736.735	+0.000	+19,192.615
16	+0.000	+0.000	+0.000	+2,842.491	+0.000	+19,934.278
17	+0.000	+0.000	+0.000	+2,870.693	+0.000	+20,132.056
18	+0.000	+0.000	+0.000	+2,868.343	+0.000	+20,115.574
19	+0.000	+0.000	+0.000	+2,869.518	+0.000	+20,123.815
20	+0.000	+0.000	+0.000	+2,860.117	+0.000	+20,057.889
21	+0.000	+0.000	+0.000	+2,826.040	+0.000	+19,818.909
22	+0.000	+0.000	+0.000	+2,774.337	+0.000	+19,456.317
23	+0.000	+0.000	+0.000	+2,709.709	+0.000	+19,003.078
24	+0.000	+0.000	+0.000	+2,670.931	+0.000	+18,731.135
25	+0.000	+0.000	+0.000	+2,629.804	+0.000	+18,442.710
26	+0.000	+0.000	+0.000	+2,591.027	+0.000	+18,170.766
27	+0.000	+0.000	+0.000	+2,595.727	+0.000	+18,203.729
28	+0.000	+0.000	+0.000	+2,593.377	+0.000	+18,187.248
29	+0.000	+0.000	+0.000	+2,633.329	+0.000	+18,467.432
30	+0.000	+0.000	+0.000	+2,641.555	+0.000	+18,525.117
31	+0.000	+0.000	+0.000	+2,652.130	+0.000	+18,599.283
32	+0.000	+0.000	+0.000	+2,721.459	+0.000	+19,085.485
33	+0.000	+0.000	+0.000	+2,753.186	+0.000	+19,307.984
34	+0.000	+0.000	+0.000	+2,830.741	+0.000	+19,851.871
35	+0.000	+0.000	+0.000	+2,958.823	+0.000	+20,750.109
36	+0.000	+0.000	+0.000	+2,999.951	+0.000	+21,038.534
37	+0.000	+0.000	+0.000	+2,964.699	+0.000	+20,791.312
38	+0.000	+0.000	+0.000	+2,911.820	+0.000	+20,420.480
39	+0.000	+0.000	+0.000	+2,820.165	+0.000	+19,777.705
40	+0.000	+0.000	+0.000	+2,713.234	+0.000	+19,027.800
41	+0.000	+0.000	+0.000	+2,568.700	+0.000	+18,014.193
42	+0.000	+0.000	+0.000	+2,453.544	+0.000	+17,206.603

43	+.000	+.000	+.000	+2,306.660	+.000	+16,176.515
44	+.000	+.000	+.000	+2,173.877	+.000	+15,245.314
45	+.000	+.000	+.000	+2,075.172	+.000	+14,553.095
46	+.000	+.000	+.000	+1,955.314	+.000	+13,712.542
47	+.000	+.000	+.000	+1,824.882	+.000	+12,797.823
48	+.000	+.000	+.000	+1,747.327	+.000	+12,253.936

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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	+68.532	+.000	-1,356.383	+.000
02	+.000	+.000	+69.440	+.000	-1,374.359	+.000
03	+.000	+.000	+68.160	+.000	-1,349.029	+.000
04	+.000	+.000	+67.665	+.000	-1,339.224	+.000
05	+.000	+.000	+68.490	+.000	-1,355.566	+.000
06	+.000	+.000	+68.449	+.000	-1,354.749	+.000
07	+.000	+.000	+68.078	+.000	-1,347.395	+.000
08	+.000	+.000	+67.335	+.000	-1,332.687	+.000
09	+.000	+.000	+68.367	+.000	-1,353.115	+.000
10	+.000	+.000	+68.945	+.000	-1,364.554	+.000
11	+.000	+.000	+69.770	+.000	-1,380.896	+.000
12	+.000	+.000	+73.279	+.000	-1,450.349	+.000
13	+.000	+.000	+80.876	+.000	-1,600.696	+.000
14	+.000	+.000	+89.050	+.000	-1,762.481	+.000
15	+.000	+.000	+96.151	+.000	-1,903.022	+.000
16	+.000	+.000	+99.866	+.000	-1,976.561	+.000
17	+.000	+.000	+100.857	+.000	-1,996.171	+.000
18	+.000	+.000	+100.775	+.000	-1,994.537	+.000
19	+.000	+.000	+100.816	+.000	-1,995.354	+.000
20	+.000	+.000	+100.486	+.000	-1,988.817	+.000
21	+.000	+.000	+99.289	+.000	-1,965.121	+.000
22	+.000	+.000	+97.472	+.000	-1,929.169	+.000
23	+.000	+.000	+95.201	+.000	-1,884.229	+.000
24	+.000	+.000	+93.839	+.000	-1,857.264	+.000
25	+.000	+.000	+92.394	+.000	-1,828.666	+.000
26	+.000	+.000	+91.032	+.000	-1,801.702	+.000
27	+.000	+.000	+91.197	+.000	-1,804.970	+.000
28	+.000	+.000	+91.114	+.000	-1,803.336	+.000
29	+.000	+.000	+92.518	+.000	-1,831.117	+.000
30	+.000	+.000	+92.807	+.000	-1,836.837	+.000
31	+.000	+.000	+93.178	+.000	-1,844.191	+.000
32	+.000	+.000	+95.614	+.000	-1,892.400	+.000
33	+.000	+.000	+96.729	+.000	-1,914.461	+.000
34	+.000	+.000	+99.454	+.000	-1,968.390	+.000
35	+.000	+.000	+103.954	+.000	-2,057.454	+.000
36	+.000	+.000	+105.399	+.000	-2,086.052	+.000
37	+.000	+.000	+104.160	+.000	-2,061.539	+.000
38	+.000	+.000	+102.302	+.000	-2,024.770	+.000
39	+.000	+.000	+99.082	+.000	-1,961.036	+.000
40	+.000	+.000	+95.325	+.000	-1,886.680	+.000
41	+.000	+.000	+90.247	+.000	-1,786.177	+.000
42	+.000	+.000	+86.201	+.000	-1,706.101	+.000

43	+.000	+.000	+81.041	+.000	-1,603.964	+.000
44	+.000	+.000	+76.376	+.000	-1,511.632	+.000
45	+.000	+.000	+72.908	+.000	-1,442.996	+.000
46	+.000	+.000	+68.697	+.000	-1,359.652	+.000
47	+.000	+.000	+64.114	+.000	-1,268.954	+.000
48	+.000	+.000	+61.390	+.000	-1,215.025	+.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	+60,058.662
02	+ .000	+62,796.261
03	+ .000	+58,105.700
04	+ .000	+52,045.834
05	+ .000	+55,371.560
06	+ .000	+53,090.429
07	+ .000	+56,589.527
08	+ .000	+50,329.553
09	+ .000	+57,932.956
10	+ .000	+52,720.005
11	+ .000	+73,285.681
12	+ .000	+80,536.274
13	+ .000	+85,616.597
14	+ .000	+92,568.278
15	+ .000	+99,241.715
16	+ .000	+105,625.274
17	+ .000	+86,864.716
18	+ .000	+84,827.423
19	+ .000	+84,089.674
20	+ .000	+82,349.144
21	+ .000	+80,026.085
22	+ .000	+74,016.517
23	+ .000	+74,183.035
24	+ .000	+80,406.601
25	+ .000	+76,880.495
26	+ .000	+72,599.301
27	+ .000	+69,662.207
28	+ .000	+67,202.464
29	+ .000	+85,987.419
30	+ .000	+95,996.658
31	+ .000	+96,717.210
32	+ .000	+115,808.828
33	+ .000	+111,586.494
34	+ .000	+120,978.681
35	+ .000	+130,287.195
36	+ .000	+132,715.411
37	+ .000	+117,137.241
38	+ .000	+109,714.442
39	+ .000	+124,401.589
40	+ .000	+136,170.609
41	+ .000	+138,968.796
42	+ .000	+142,037.947

43	+.000	+155,733.522
44	+.000	+177,041.443
45	+.000	+172,023.572
46	+.000	+164,901.787
47	+.000	+183,583.270
48	+.000	+189,962.513