

Date: 07/10/2020

Settlement Day:29/09/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 182

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,440,738.160	+466,416,591.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,424,253.770	+461,888,006.990
Balancing Services Contract Cost	+1,162,267.058	+200,179,327.678
Balancing Services Cost Variable	+955,821.750	+99,398,900.530
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+42,047,160.922
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+111,703,145.980
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+111,703,145.980
Total External Costs	+3,788,917.920	+803,720,306.140
Total Adjusted Energy Volume (MWh)	+1,268,519.726	

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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	+21,106.618	+97,876.976	+4.63726
02	+20,729.117	+87,827.321	+4.23691
03	+20,340.886	+68,117.796	+3.34881
04	+20,534.108	+75,247.869	+3.66453
05	+20,342.884	+74,455.546	+3.66003
06	+20,158.899	+67,506.554	+3.34872
07	+20,067.260	+64,832.072	+3.23074
08	+20,022.826	+56,276.842	+2.81063
09	+20,204.612	+62,316.284	+3.08426
10	+20,383.941	+67,589.559	+3.31582
11	+20,646.187	+121,092.866	+5.86514
12	+21,668.532	+113,852.386	+5.25427
13	+23,342.897	+153,470.116	+6.57460
14	+25,514.291	+166,297.408	+6.51781
15	+27,728.941	+156,838.680	+5.65614
16	+29,394.794	+163,935.672	+5.57703
17	+29,969.947	+117,067.197	+3.90615
18	+29,866.530	+113,161.320	+3.78890
19	+29,814.489	+101,883.410	+3.41724
20	+29,474.470	+93,563.925	+3.17441
21	+29,260.817	+79,268.507	+2.70903
22	+29,181.232	+72,976.595	+2.50081
23	+29,013.486	+82,444.797	+2.84160
24	+28,632.579	+82,250.563	+2.87262
25	+28,669.597	+90,405.415	+3.15335
26	+28,478.045	+87,955.343	+3.08853
27	+28,008.330	+85,541.875	+3.05416
28	+27,608.386	+88,024.795	+3.18834
29	+27,796.058	+90,491.008	+3.25553
30	+27,746.060	+73,031.628	+2.63214
31	+27,904.521	+89,800.625	+3.21814
32	+28,563.530	+98,420.615	+3.44567
33	+28,897.422	+91,973.610	+3.18276
34	+29,842.777	+86,189.362	+2.88811
35	+30,947.394	+66,053.875	+2.13439
36	+31,434.730	+76,409.560	+2.43074
37	+31,947.523	+81,004.039	+2.53553
38	+32,253.851	+87,790.327	+2.72186
39	+32,292.347	+107,935.579	+3.34245
40	+31,602.921	+87,733.857	+2.77613
41	+30,637.431	+102,182.557	+3.33522
42	+29,714.663	+91,388.910	+3.07555

43	+28,909.334	+77,662.137	+2.68640
44	+27,238.695	+69,642.208	+2.55674
45	+25,917.787	+80,992.538	+3.12498
46	+23,910.565	+63,377.753	+2.65062
47	+21,011.779	+92,534.856	+4.40395
48	+19,785.637	+96,112.337	+4.85768

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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	+0.01664	+65,100.64	+0.00	+65,075.27	+19,340.124	-856.850
02	+0.01634	+55,761.78	+0.00	+55,632.44	+18,991.444	-856.850
03	+0.01604	+36,728.51	+0.00	+36,653.89	+18,642.764	-981.000
04	+0.01619	+43,567.45	+0.00	+43,480.55	+18,817.104	-981.000
05	+0.01604	+43,811.43	+0.00	+43,756.19	+18,642.764	-1,745.550
06	+0.01589	+37,211.20	+0.00	+37,110.61	+18,468.424	-1,745.550
07	+0.01582	+34,679.69	+0.00	+34,455.87	+18,387.065	-1,623.700
08	+0.01578	+26,307.27	+0.00	+25,981.55	+18,340.574	-1,623.700
09	+0.01593	+31,509.09	+0.00	+31,135.38	+18,514.914	-1,041.500
10	+0.01607	+36,231.37	+0.00	+36,125.47	+18,677.632	-1,041.500
11	+0.01628	+32,285.13	+0.00	+32,009.30	+18,921.708	+56,153.200
12	+0.01708	+24,268.28	+0.00	+23,795.62	+19,851.521	+55,508.200
13	+0.01840	-6,463.17	+0.00	-7,512.54	+21,385.714	+123,764.060
14	+0.02011	+2,505.22	+0.00	+1,855.85	+23,373.191	+123,764.060
15	+0.02186	+20,014.00	+0.00	+18,297.35	+25,407.158	+94,324.020
16	+0.02317	+23,003.02	+0.00	+22,744.54	+26,929.728	+94,324.020
17	+0.02363	+26,690.08	+0.00	+26,088.78	+27,464.371	+43,180.840
18	+0.02354	+23,658.32	+0.00	+22,364.95	+27,359.767	+43,180.840
19	+0.02350	+33,709.32	+0.00	+33,108.12	+27,313.276	+21,240.670
20	+0.02324	+25,609.70	+0.00	+25,314.55	+27,011.086	+21,240.670
21	+0.02307	+29,307.76	+0.00	+28,639.88	+26,813.501	+3,963.790
22	+0.02300	+22,517.94	+0.00	+22,489.56	+26,732.142	+3,963.790
23	+0.02287	+32,321.72	+0.00	+32,220.72	+26,581.048	+3,963.790
24	+0.02257	+32,860.33	+0.00	+32,633.31	+26,232.367	+3,963.790
25	+0.02260	+40,880.52	+0.00	+40,727.48	+26,267.236	+3,963.790
26	+0.02245	+38,752.77	+0.00	+38,580.82	+26,092.895	+3,963.790
27	+0.02208	+26,463.92	+0.00	+26,443.13	+25,662.857	+14,436.430
28	+0.02176	+29,592.18	+0.00	+29,573.33	+25,290.931	+14,436.430
29	+0.02191	+32,088.11	+0.00	+32,054.52	+25,465.271	+14,118.040
30	+0.02187	+14,688.47	+0.00	+14,676.05	+25,418.781	+14,118.040
31	+0.02200	+20,616.10	+0.00	+20,610.24	+25,569.875	+24,689.890
32	+0.02252	+28,626.28	+0.00	+28,178.40	+26,174.254	+24,689.890
33	+0.02278	+15,898.11	+0.00	+15,821.39	+26,476.444	+30,073.980
34	+0.02353	+8,586.25	+0.00	+8,520.08	+27,348.144	+30,073.980
35	+0.02440	+12,801.19	+0.00	+12,739.89	+28,359.316	+3,958.890
36	+0.02478	+22,554.12	+0.00	+22,326.93	+28,800.978	+3,958.890
37	+0.02518	+26,184.37	+0.00	+26,112.31	+29,265.885	+3,958.890
38	+0.02543	+33,194.26	+0.00	+32,392.91	+29,556.451	+3,958.890
39	+0.02546	+52,710.18	+0.00	+52,477.48	+29,591.319	+3,958.890
40	+0.02491	+33,797.81	+0.00	+33,388.27	+28,952.072	+3,958.890
41	+0.02415	+26,636.30	+0.00	+26,422.99	+28,068.749	+26,910.160
42	+0.02342	+21,338.83	+0.00	+21,064.84	+27,220.294	+22,951.270

43	+0.02279	+24,435.96	+ .00	+24,212.70	+26,488.066	+7,350.970
44	+0.02147	+18,989.77	+ .00	+18,862.80	+24,953.874	+7,350.970
45	+0.02043	+40,542.38	+ .00	+39,667.76	+23,745.116	+ .000
46	+0.01885	+26,571.79	+ .00	+25,248.92	+21,908.734	+ .000
47	+0.01656	+52,756.61	+ .00	+52,587.00	+19,247.142	+6,451.120
48	+0.01560	+58,835.80	+ .00	+58,106.32	+18,131.366	+6,451.120

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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	+4,103.014	+0.000	+10,215.419
02	+0.000	+0.000	+0.000	+4,029.041	+0.000	+10,031.247
03	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
04	+0.000	+0.000	+0.000	+3,992.055	+0.000	+9,939.160
05	+0.000	+0.000	+0.000	+3,955.068	+0.000	+9,847.074
06	+0.000	+0.000	+0.000	+3,918.082	+0.000	+9,754.988
07	+0.000	+0.000	+0.000	+3,900.822	+0.000	+9,712.015
08	+0.000	+0.000	+0.000	+3,890.959	+0.000	+9,687.458
09	+0.000	+0.000	+0.000	+3,927.945	+0.000	+9,779.545
10	+0.000	+0.000	+0.000	+3,962.466	+0.000	+9,865.492
11	+0.000	+0.000	+0.000	+4,014.247	+0.000	+9,994.412
12	+0.000	+0.000	+0.000	+4,211.507	+0.000	+10,485.538
13	+0.000	+0.000	+0.000	+4,536.986	+0.000	+11,295.896
14	+0.000	+0.000	+0.000	+4,958.630	+0.000	+12,345.677
15	+0.000	+0.000	+0.000	+5,390.137	+0.000	+13,420.015
16	+0.000	+0.000	+0.000	+5,713.151	+0.000	+14,224.234
17	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
18	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
19	+0.000	+0.000	+0.000	+5,794.521	+0.000	+14,426.823
20	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
21	+0.000	+0.000	+0.000	+5,688.493	+0.000	+14,162.843
22	+0.000	+0.000	+0.000	+5,671.233	+0.000	+14,119.870
23	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
24	+0.000	+0.000	+0.000	+5,565.205	+0.000	+13,855.890
25	+0.000	+0.000	+0.000	+5,572.603	+0.000	+13,874.307
26	+0.000	+0.000	+0.000	+5,535.616	+0.000	+13,782.221
27	+0.000	+0.000	+0.000	+5,444.384	+0.000	+13,555.075
28	+0.000	+0.000	+0.000	+5,365.479	+0.000	+13,358.625
29	+0.000	+0.000	+0.000	+5,402.466	+0.000	+13,450.711
30	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
31	+0.000	+0.000	+0.000	+5,424.658	+0.000	+13,505.962
32	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
33	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
34	+0.000	+0.000	+0.000	+5,801.918	+0.000	+14,445.241
35	+0.000	+0.000	+0.000	+6,016.438	+0.000	+14,979.340
36	+0.000	+0.000	+0.000	+6,110.137	+0.000	+15,212.625
37	+0.000	+0.000	+0.000	+6,208.767	+0.000	+15,458.188
38	+0.000	+0.000	+0.000	+6,270.411	+0.000	+15,611.665
39	+0.000	+0.000	+0.000	+6,277.808	+0.000	+15,630.082
40	+0.000	+0.000	+0.000	+6,142.192	+0.000	+15,292.433
41	+0.000	+0.000	+0.000	+5,954.795	+0.000	+14,825.863
42	+0.000	+0.000	+0.000	+5,774.795	+0.000	+14,377.711

43	+.000	+.000	+.000	+5,619.452	+.000	+13,990.949
44	+.000	+.000	+.000	+5,293.973	+.000	+13,180.591
45	+.000	+.000	+.000	+5,037.534	+.000	+12,542.128
46	+.000	+.000	+.000	+4,647.945	+.000	+11,572.154
47	+.000	+.000	+.000	+4,083.288	+.000	+10,166.306
48	+.000	+.000	+.000	+3,846.575	+.000	+9,576.955

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+97,876.976
02	+ .000	+87,827.321
03	+ .000	+68,117.796
04	+ .000	+75,247.869
05	+ .000	+74,455.546
06	+ .000	+67,506.554
07	+ .000	+64,832.072
08	+ .000	+56,276.842
09	+ .000	+62,316.284
10	+ .000	+67,589.559
11	+ .000	+121,092.866
12	+ .000	+113,852.386
13	+ .000	+153,470.116
14	+ .000	+166,297.408
15	+ .000	+156,838.680
16	+ .000	+163,935.672
17	+ .000	+117,067.197
18	+ .000	+113,161.320
19	+ .000	+101,883.410
20	+ .000	+93,563.925
21	+ .000	+79,268.507
22	+ .000	+72,976.595
23	+ .000	+82,444.797
24	+ .000	+82,250.563
25	+ .000	+90,405.415
26	+ .000	+87,955.343
27	+ .000	+85,541.875
28	+ .000	+88,024.795
29	+ .000	+90,491.008
30	+ .000	+73,031.628
31	+ .000	+89,800.625
32	+ .000	+98,420.615
33	+ .000	+91,973.610
34	+ .000	+86,189.362
35	+ .000	+66,053.875
36	+ .000	+76,409.560
37	+ .000	+81,004.039
38	+ .000	+87,790.327
39	+ .000	+107,935.579
40	+ .000	+87,733.857
41	+ .000	+102,182.557
42	+ .000	+91,388.910

43	+.000	+77,662.137
44	+.000	+69,642.208
45	+.000	+80,992.538
46	+.000	+63,377.753
47	+.000	+92,534.856
48	+.000	+96,112.337