

Date: 25/06/2020

Settlement Day:03/05/2019

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: 33

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,004,382.330	+48,627,744.980
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+995,162.910	+48,073,227.400
Balancing Services Contract Cost	+754,090.943	+33,634,457.596
Balancing Services Cost Variable	+80,001.460	+2,185,818.470
ESO Incentive Recovery Costs	+45,112.030	+1,488,696.990
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+5,587.962	+16,763.886
Black Start Availability Costs	+112,992.058	+3,755,880.644
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+27,194,344.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+208,161.360
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+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	+27,194,344.320
Total External Costs	+1,999,255.283	+89,363,006.346
Total Adjusted Energy Volume (MWh)	+1,317,120.368	

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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	+22,782.221	+41,297.722	+1.81272
02	+22,346.873	+31,062.598	+1.39002
03	+22,028.958	+25,317.869	+1.14930
04	+22,246.396	+26,544.915	+1.19322
05	+22,148.133	+29,944.774	+1.35202
06	+21,961.988	+35,923.980	+1.63573
07	+21,709.933	+38,357.849	+1.76683
08	+21,576.254	+38,401.773	+1.77982
09	+21,594.172	+36,575.094	+1.69375
10	+21,764.553	+37,159.565	+1.70734
11	+22,120.643	+38,797.679	+1.75391
12	+22,561.681	+28,067.194	+1.24402
13	+24,248.873	+31,725.312	+1.30832
14	+26,812.777	+46,649.717	+1.73983
15	+29,275.209	+71,601.620	+2.44581
16	+30,190.154	+81,534.872	+2.70071
17	+30,812.926	+87,211.548	+2.83036
18	+30,865.233	+85,615.155	+2.77384
19	+30,978.610	+87,139.219	+2.81288
20	+30,933.690	+90,832.064	+2.93635
21	+30,663.264	+89,051.780	+2.90418
22	+30,282.178	+87,224.163	+2.88038
23	+30,130.505	+77,304.055	+2.56564
24	+30,165.339	+74,084.729	+2.45596
25	+30,182.231	+84,021.832	+2.78382
26	+29,797.097	+71,650.783	+2.40462
27	+29,720.900	+71,561.955	+2.40780
28	+29,469.129	+61,535.693	+2.08814
29	+29,317.769	+63,552.505	+2.16771
30	+28,891.547	+55,292.793	+1.91381
31	+28,695.492	+62,800.619	+2.18852
32	+29,086.918	+59,174.296	+2.03440
33	+29,773.371	+68,018.780	+2.28455
34	+30,328.953	+58,596.060	+1.93202
35	+30,948.443	+56,298.856	+1.81912
36	+31,209.590	+62,819.118	+2.01281
37	+31,467.322	+56,955.169	+1.80998
38	+31,397.607	+58,852.251	+1.87442
39	+31,133.416	+70,526.529	+2.26530
40	+30,675.506	+85,269.782	+2.77974
41	+30,038.412	+76,438.484	+2.54469
42	+30,035.346	+66,920.973	+2.22807

43	+29,574.451	+65,517.736	+2.21535
44	+28,221.160	+48,991.771	+1.73599
45	+26,817.099	+47,520.007	+1.77200
46	+25,075.949	+46,810.174	+1.86674
47	+23,281.021	+56,514.853	+2.42751
48	+21,781.076	+50,295.019	+2.30912

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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	+0.01730	+13,284.70	+0.00	+13,192.02	+13,045.773	-2,137.500
02	+0.01697	+3,655.61	+0.00	+3,533.79	+12,796.923	-2,137.500
03	+0.01673	-1,796.26	+0.00	-1,866.38	+12,615.941	-2,062.500
04	+0.01689	-873.68	+0.00	-919.04	+12,736.596	-2,062.500
05	+0.01682	+3,245.85	+0.00	+3,205.69	+12,683.810	-2,665.000
06	+0.01667	+9,498.26	+0.00	+9,447.12	+12,570.696	-2,665.000
07	+0.01648	+12,952.61	+0.00	+12,935.64	+12,427.419	-3,387.500
08	+0.01638	+13,177.48	+0.00	+13,154.38	+12,352.010	-3,387.500
09	+0.01639	+11,702.35	+0.00	+11,622.72	+12,359.551	-3,700.000
10	+0.01652	+12,023.18	+0.00	+11,979.93	+12,457.582	-3,700.000
11	+0.01679	+11,262.49	+0.00	+11,186.04	+12,661.187	-1,740.000
12	+0.01713	+136.01	+0.00	-138.82	+12,917.578	-1,740.000
13	+0.01841	-284.75	+0.00	-458.35	+13,882.814	+0.000
14	+0.02036	+6,199.32	+0.00	+6,122.85	+15,353.292	+4,934.290
15	+0.02223	+28,202.89	+0.00	+27,805.69	+16,763.442	+4,934.290
16	+0.02292	+36,813.13	+0.00	+36,532.71	+17,283.764	+4,934.290
17	+0.02339	+41,684.13	+0.00	+41,387.75	+17,638.187	+4,934.290
18	+0.02343	+39,895.69	+0.00	+39,721.43	+17,668.351	+4,934.290
19	+0.02352	+41,239.32	+0.00	+41,088.16	+17,736.219	+4,934.290
20	+0.02349	+44,981.17	+0.00	+44,833.45	+17,713.596	+4,934.290
21	+0.02328	+43,761.94	+0.00	+43,420.28	+17,555.237	+4,934.290
22	+0.02299	+42,245.18	+0.00	+42,099.63	+17,336.551	+4,934.290
23	+0.02288	+32,423.49	+0.00	+32,371.82	+17,253.601	+4,934.290
24	+0.02290	+29,160.82	+0.00	+29,117.53	+17,268.683	+4,934.290
25	+0.02292	+39,153.79	+0.00	+39,019.67	+17,283.764	+4,934.290
26	+0.02262	+27,498.14	+0.00	+27,173.07	+17,057.537	+4,934.290
27	+0.02257	+27,295.41	+0.00	+27,171.65	+17,019.833	+4,934.290
28	+0.02237	+17,544.74	+0.00	+17,495.02	+16,869.014	+4,934.290
29	+0.02226	+24,964.75	+0.00	+24,638.42	+16,786.064	+0.000
30	+0.02194	+17,183.54	+0.00	+16,938.12	+16,544.755	+0.000
31	+0.02179	+24,784.56	+0.00	+24,708.17	+16,431.642	+0.000
32	+0.02208	+20,853.95	+0.00	+20,574.88	+16,650.328	+0.000
33	+0.02260	+23,766.32	+0.00	+23,576.03	+17,042.455	+4,934.290
34	+0.02303	+13,601.00	+0.00	+13,401.60	+17,366.714	+4,934.290
35	+0.02350	+10,607.66	+0.00	+10,282.76	+17,721.137	+4,934.290
36	+0.02370	+17,233.28	+0.00	+16,453.39	+17,871.955	+4,934.290
37	+0.02389	+15,379.31	+0.00	+15,191.58	+18,015.233	+0.000
38	+0.02384	+17,711.51	+0.00	+17,176.07	+17,977.528	+0.000
39	+0.02364	+29,395.58	+0.00	+29,199.98	+17,826.710	+0.000
40	+0.02329	+40,058.66	+0.00	+39,620.80	+17,562.778	+4,934.290
41	+0.02281	+31,727.90	+0.00	+31,628.62	+17,200.814	+4,934.290
42	+0.02280	+22,304.85	+0.00	+22,128.59	+17,193.274	+4,934.290

43	+0.02245	+21,504.72	+ .00	+21,337.21	+16,929.342	+4,934.290
44	+0.02143	+6,629.99	+ .00	+6,594.37	+16,160.169	+4,934.290
45	+0.02036	+13,250.76	+ .00	+12,802.43	+15,353.292	-875.000
46	+0.01904	+14,595.19	+ .00	+14,400.17	+14,357.892	-875.000
47	+0.01768	+28,485.96	+ .00	+28,250.60	+13,332.328	-2,643.250
48	+0.01654	+24,259.83	+ .00	+24,023.67	+12,472.664	-2,643.250

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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	+780.438	+0.000	+96.672	+1,954.763	+0.000	+14,256.429
02	+765.551	+0.000	+94.828	+1,917.475	+0.000	+13,984.486
03	+754.724	+0.000	+93.487	+1,890.357	+0.000	+13,786.708
04	+761.942	+0.000	+94.381	+1,908.436	+0.000	+13,918.560
05	+758.784	+0.000	+93.990	+1,900.526	+0.000	+13,860.875
06	+752.018	+0.000	+93.151	+1,883.578	+0.000	+13,737.264
07	+743.446	+0.000	+92.090	+1,862.109	+0.000	+13,580.691
08	+738.935	+0.000	+91.531	+1,850.810	+0.000	+13,498.284
09	+739.386	+0.000	+91.587	+1,851.940	+0.000	+13,506.524
10	+745.251	+0.000	+92.313	+1,866.629	+0.000	+13,613.654
11	+757.431	+0.000	+93.822	+1,897.137	+0.000	+13,836.153
12	+772.769	+0.000	+95.722	+1,935.554	+0.000	+14,116.337
13	+830.512	+0.000	+102.874	+2,080.184	+0.000	+15,171.148
14	+918.481	+0.000	+113.771	+2,300.518	+0.000	+16,778.086
15	+1,002.840	+0.000	+124.220	+2,511.813	+0.000	+18,319.099
16	+1,033.968	+0.000	+128.076	+2,589.778	+0.000	+18,887.708
17	+1,055.170	+0.000	+130.702	+2,642.884	+0.000	+19,275.022
18	+1,056.975	+0.000	+130.926	+2,647.404	+0.000	+19,307.984
19	+1,061.035	+0.000	+131.429	+2,657.573	+0.000	+19,382.151
20	+1,059.682	+0.000	+131.261	+2,654.183	+0.000	+19,357.429
21	+1,050.208	+0.000	+130.088	+2,630.455	+0.000	+19,184.374
22	+1,037.126	+0.000	+128.467	+2,597.687	+0.000	+18,945.393
23	+1,032.163	+0.000	+127.853	+2,585.258	+0.000	+18,854.745
24	+1,033.065	+0.000	+127.964	+2,587.518	+0.000	+18,871.227
25	+1,033.968	+0.000	+128.076	+2,589.778	+0.000	+18,887.708
26	+1,020.434	+0.000	+126.400	+2,555.880	+0.000	+18,640.487
27	+1,018.179	+0.000	+126.120	+2,550.231	+0.000	+18,599.283
28	+1,009.156	+0.000	+125.003	+2,527.632	+0.000	+18,434.469
29	+1,004.194	+0.000	+124.388	+2,515.203	+0.000	+18,343.821
30	+989.758	+0.000	+122.600	+2,479.046	+0.000	+18,080.119
31	+982.991	+0.000	+121.762	+2,462.097	+0.000	+17,956.508
32	+996.074	+0.000	+123.382	+2,494.865	+0.000	+18,195.489
33	+1,019.532	+0.000	+126.288	+2,553.621	+0.000	+18,624.006
34	+1,038.930	+0.000	+128.691	+2,602.207	+0.000	+18,978.356
35	+1,060.133	+0.000	+131.317	+2,655.313	+0.000	+19,365.669
36	+1,069.155	+0.000	+132.435	+2,677.912	+0.000	+19,530.484
37	+1,077.726	+0.000	+133.496	+2,699.380	+0.000	+19,687.057
38	+1,075.471	+0.000	+133.217	+2,693.731	+0.000	+19,645.854
39	+1,066.448	+0.000	+132.099	+2,671.132	+0.000	+19,481.039
40	+1,050.659	+0.000	+130.144	+2,631.585	+0.000	+19,192.615
41	+1,029.005	+0.000	+127.461	+2,577.349	+0.000	+18,797.060
42	+1,028.554	+0.000	+127.406	+2,576.219	+0.000	+18,788.820

43	+1,012.765	+.000	+125.450	+2,536.672	+.000	+18,500.395
44	+966.751	+.000	+119.750	+2,421.420	+.000	+17,659.842
45	+918.481	+.000	+113.771	+2,300.518	+.000	+16,778.086
46	+858.933	+.000	+106.395	+2,151.369	+.000	+15,690.313
47	+797.581	+.000	+98.795	+1,997.700	+.000	+14,569.576
48	+746.153	+.000	+92.425	+1,868.889	+.000	+13,630.135

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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	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+109.127	+.000	+.000	+.000	+.000
02	+.000	+107.045	+.000	+.000	+.000	+.000
03	+.000	+105.532	+.000	+.000	+.000	+.000
04	+.000	+106.541	+.000	+.000	+.000	+.000
05	+.000	+106.099	+.000	+.000	+.000	+.000
06	+.000	+105.153	+.000	+.000	+.000	+.000
07	+.000	+103.955	+.000	+.000	+.000	+.000
08	+.000	+103.324	+.000	+.000	+.000	+.000
09	+.000	+103.387	+.000	+.000	+.000	+.000
10	+.000	+104.207	+.000	+.000	+.000	+.000
11	+.000	+105.910	+.000	+.000	+.000	+.000
12	+.000	+108.055	+.000	+.000	+.000	+.000
13	+.000	+116.129	+.000	+.000	+.000	+.000
14	+.000	+128.429	+.000	+.000	+.000	+.000
15	+.000	+140.225	+.000	+.000	+.000	+.000
16	+.000	+144.578	+.000	+.000	+.000	+.000
17	+.000	+147.542	+.000	+.000	+.000	+.000
18	+.000	+147.795	+.000	+.000	+.000	+.000
19	+.000	+148.362	+.000	+.000	+.000	+.000
20	+.000	+148.173	+.000	+.000	+.000	+.000
21	+.000	+146.848	+.000	+.000	+.000	+.000
22	+.000	+145.019	+.000	+.000	+.000	+.000
23	+.000	+144.325	+.000	+.000	+.000	+.000
24	+.000	+144.451	+.000	+.000	+.000	+.000
25	+.000	+144.578	+.000	+.000	+.000	+.000
26	+.000	+142.685	+.000	+.000	+.000	+.000
27	+.000	+142.370	+.000	+.000	+.000	+.000
28	+.000	+141.108	+.000	+.000	+.000	+.000
29	+.000	+140.414	+.000	+.000	+.000	+.000
30	+.000	+138.396	+.000	+.000	+.000	+.000
31	+.000	+137.450	+.000	+.000	+.000	+.000
32	+.000	+139.279	+.000	+.000	+.000	+.000
33	+.000	+142.559	+.000	+.000	+.000	+.000
34	+.000	+145.271	+.000	+.000	+.000	+.000
35	+.000	+148.236	+.000	+.000	+.000	+.000
36	+.000	+149.498	+.000	+.000	+.000	+.000
37	+.000	+150.696	+.000	+.000	+.000	+.000
38	+.000	+150.381	+.000	+.000	+.000	+.000
39	+.000	+149.119	+.000	+.000	+.000	+.000
40	+.000	+146.911	+.000	+.000	+.000	+.000
41	+.000	+143.884	+.000	+.000	+.000	+.000
42	+.000	+143.821	+.000	+.000	+.000	+.000

43	+.000	+141.613	+.000	+.000	+.000	+.000
44	+.000	+135.179	+.000	+.000	+.000	+.000
45	+.000	+128.429	+.000	+.000	+.000	+.000
46	+.000	+120.103	+.000	+.000	+.000	+.000
47	+.000	+111.524	+.000	+.000	+.000	+.000
48	+.000	+104.333	+.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	+41,297.722
02	+ .000	+31,062.598
03	+ .000	+25,317.869
04	+ .000	+26,544.915
05	+ .000	+29,944.774
06	+ .000	+35,923.980
07	+ .000	+38,357.849
08	+ .000	+38,401.773
09	+ .000	+36,575.094
10	+ .000	+37,159.565
11	+ .000	+38,797.679
12	+ .000	+28,067.194
13	+ .000	+31,725.312
14	+ .000	+46,649.717
15	+ .000	+71,601.620
16	+ .000	+81,534.872
17	+ .000	+87,211.548
18	+ .000	+85,615.155
19	+ .000	+87,139.219
20	+ .000	+90,832.064
21	+ .000	+89,051.780
22	+ .000	+87,224.163
23	+ .000	+77,304.055
24	+ .000	+74,084.729
25	+ .000	+84,021.832
26	+ .000	+71,650.783
27	+ .000	+71,561.955
28	+ .000	+61,535.693
29	+ .000	+63,552.505
30	+ .000	+55,292.793
31	+ .000	+62,800.619
32	+ .000	+59,174.296
33	+ .000	+68,018.780
34	+ .000	+58,596.060
35	+ .000	+56,298.856
36	+ .000	+62,819.118
37	+ .000	+56,955.169
38	+ .000	+58,852.251
39	+ .000	+70,526.529
40	+ .000	+85,269.782
41	+ .000	+76,438.484
42	+ .000	+66,920.973

43	+.000	+65,517.736
44	+.000	+48,991.771
45	+.000	+47,520.007
46	+.000	+46,810.174
47	+.000	+56,514.853
48	+.000	+50,295.019