

Date: 04/10/2019

Settlement Day:26/09/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 179

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,808,074.370	+264,289,287.740
Balancing Services Contract Cost	+657,575.996	+132,651,991.299
Balancing Services Cost Variable	+506,287.760	+69,103,589.095
ESO Incentive Recovery Costs	+40,983.610	+7,336,066.190
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+22,066,479.412
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+147,508,716.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+738,987.180
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	+147,508,716.160
Total External Costs	+3,140,337.827	+496,186,400.916
Total Adjusted Energy Volume (MWh)	+1,209,731.067	

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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	+19,491.250	+81,732.133	+4.19327
02	+19,373.241	+86,204.298	+4.44966
03	+19,436.294	+89,174.691	+4.58805
04	+19,665.383	+82,904.930	+4.21578
05	+19,431.063	+103,842.651	+5.34416
06	+19,375.571	+100,613.819	+5.19282
07	+19,278.996	+104,941.995	+5.44333
08	+19,213.382	+104,650.492	+5.44675
09	+19,129.211	+99,986.149	+5.22688
10	+19,086.902	+95,800.558	+5.01918
11	+19,180.948	+106,879.171	+5.57215
12	+19,812.272	+134,447.426	+6.78607
13	+22,534.135	+130,788.781	+5.80403
14	+25,433.540	+94,728.942	+3.72457
15	+27,990.675	+86,490.792	+3.08999
16	+29,306.602	+91,615.752	+3.12611
17	+29,561.881	+90,108.492	+3.04813
18	+28,893.919	+82,323.236	+2.84915
19	+28,809.025	+77,422.023	+2.68742
20	+28,503.518	+74,952.561	+2.62959
21	+28,221.488	+70,558.860	+2.50018
22	+27,826.969	+67,531.875	+2.42685
23	+27,548.475	+76,940.904	+2.79293
24	+27,083.397	+71,449.196	+2.63812
25	+27,000.816	+69,390.353	+2.56994
26	+26,642.830	+63,932.659	+2.39962
27	+26,437.411	+55,362.871	+2.09411
28	+26,357.869	+52,869.438	+2.00583
29	+26,506.757	+62,212.254	+2.34703
30	+26,284.954	+64,749.886	+2.46338
31	+26,026.145	+63,515.555	+2.44045
32	+26,677.861	+64,700.451	+2.42525
33	+27,247.010	+49,157.813	+1.80415
34	+28,345.343	+48,435.325	+1.70876
35	+29,097.303	+58,489.414	+2.01013
36	+29,756.159	+69,947.970	+2.35071
37	+29,841.240	+69,455.393	+2.32750
38	+30,065.056	+80,079.831	+2.66355
39	+30,752.708	+94,104.268	+3.06003
40	+30,457.154	+100,031.717	+3.28434
41	+29,497.796	+87,102.409	+2.95284
42	+28,542.117	+64,735.863	+2.26808

43	+27,730.408	+63,266.321	+2.28148
44	+25,984.665	+67,843.534	+2.61091
45	+24,331.635	+60,983.430	+2.50634
46	+22,529.128	+63,424.540	+2.81522
47	+20,253.937	+119,135.052	+5.88207
48	+19,176.628	+165,343.291	+8.62213

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01611	+48,910.21	+10,593.549	+6,239.670	+660.246	+0.000
02	+0.01601	+53,547.38	+10,527.792	+6,239.670	+656.148	+0.000
03	+0.01607	+50,743.84	+10,567.246	+11,914.600	+658.607	+0.000
04	+0.01626	+44,160.57	+10,692.186	+11,914.600	+666.393	+0.000
05	+0.01606	+62,446.53	+10,560.670	+14,896.370	+658.197	+0.000
06	+0.01602	+59,283.70	+10,534.367	+14,896.370	+656.557	+0.000
07	+0.01594	+61,201.65	+10,481.761	+17,438.600	+653.279	+0.000
08	+0.01588	+61,009.15	+10,442.307	+17,438.600	+650.820	+0.000
09	+0.01581	+52,327.21	+10,396.276	+21,571.700	+647.951	+0.000
10	+0.01578	+48,191.12	+10,376.549	+21,571.700	+646.721	+0.000
11	+0.01586	+50,392.13	+10,429.155	+30,317.300	+650.000	+0.000
12	+0.01638	+77,102.36	+10,771.095	+30,317.300	+671.312	+0.000
13	+0.01863	+71,045.67	+12,250.641	+29,002.740	+763.525	+0.000
14	+0.02102	+31,042.22	+13,822.247	+29,002.740	+861.475	+0.000
15	+0.02314	+43,015.97	+15,216.309	+5,292.740	+948.361	+0.000
16	+0.02423	+46,342.38	+15,933.066	+5,292.740	+993.033	+0.000
17	+0.02444	+44,488.61	+16,071.157	+5,292.740	+1,001.639	+0.000
18	+0.02388	+37,627.38	+15,702.915	+5,292.740	+978.689	+0.000
19	+0.02381	+32,841.67	+15,656.884	+5,292.740	+975.820	+0.000
20	+0.02356	+30,784.72	+15,492.490	+5,292.740	+965.574	+0.000
21	+0.02333	+26,770.53	+15,341.248	+5,292.740	+956.148	+0.000
22	+0.02300	+24,288.06	+15,124.248	+5,292.740	+942.623	+0.000
23	+0.02277	+24,896.85	+14,973.005	+14,472.490	+933.197	+0.000
24	+0.02239	+20,032.16	+14,723.127	+14,472.490	+917.623	+0.000
25	+0.02232	+19,223.57	+14,677.096	+13,337.740	+914.754	+0.000
26	+0.02202	+14,260.89	+14,479.823	+13,337.740	+902.459	+0.000
27	+0.02185	+12,109.35	+14,368.036	+7,200.000	+895.492	+0.000
28	+0.02179	+9,714.92	+14,328.581	+7,200.000	+893.033	+0.000
29	+0.02191	+18,162.16	+14,407.490	+7,897.570	+897.951	+0.000
30	+0.02173	+20,996.80	+14,289.126	+7,897.570	+890.574	+0.000
31	+0.02151	+20,154.98	+14,144.460	+7,868.070	+881.557	+0.000
32	+0.02205	+20,448.85	+14,499.551	+7,868.070	+903.689	+0.000
33	+0.02252	+11,121.19	+14,808.611	+877.570	+922.951	+0.000
34	+0.02343	+8,897.16	+15,407.006	+877.570	+960.246	+0.000
35	+0.02405	+12,635.48	+15,814.703	+6,170.310	+985.656	+0.000
36	+0.02460	+23,186.51	+16,176.370	+6,170.310	+1,008.197	+0.000
37	+0.02467	+22,578.43	+16,222.400	+6,170.310	+1,011.066	+0.000
38	+0.02485	+32,905.86	+16,340.764	+6,170.310	+1,018.443	+0.000
39	+0.02542	+45,989.77	+16,715.582	+6,170.310	+1,041.803	+0.000
40	+0.02518	+52,313.23	+16,557.764	+6,170.310	+1,031.967	+0.000
41	+0.02438	+40,703.96	+16,031.703	+6,170.310	+999.180	+0.000
42	+0.02359	+24,933.69	+15,512.218	+877.570	+966.803	+0.000

43	+0.02292	+24,557.23	+15,071.642	+890.020	+939.344	+.000
44	+0.02148	+31,510.51	+14,124.732	+890.020	+880.328	+.000
45	+0.02011	+27,085.04	+13,223.853	+715.950	+824.180	+.000
46	+0.01862	+31,984.72	+12,244.065	+715.950	+763.115	+.000
47	+0.01674	+66,215.61	+11,007.822	+25,297.660	+686.066	+.000
48	+0.01585	+113,892.39	+10,422.580	+25,297.660	+649.590	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+1,986.164	+0.000	+13,275.784	+0.000	+0.000
02	+0.000	+1,973.836	+0.000	+13,193.377	+0.000	+0.000
03	+0.000	+1,981.233	+0.000	+13,242.822	+0.000	+0.000
04	+0.000	+2,004.658	+0.000	+13,399.395	+0.000	+0.000
05	+0.000	+1,980.000	+0.000	+13,234.581	+0.000	+0.000
06	+0.000	+1,975.068	+0.000	+13,201.618	+0.000	+0.000
07	+0.000	+1,965.205	+0.000	+13,135.692	+0.000	+0.000
08	+0.000	+1,957.808	+0.000	+13,086.248	+0.000	+0.000
09	+0.000	+1,949.178	+0.000	+13,028.563	+0.000	+0.000
10	+0.000	+1,945.479	+0.000	+13,003.841	+0.000	+0.000
11	+0.000	+1,955.342	+0.000	+13,069.767	+0.000	+0.000
12	+0.000	+2,019.452	+0.000	+13,498.284	+0.000	+0.000
13	+0.000	+2,296.849	+0.000	+15,352.443	+0.000	+0.000
14	+0.000	+2,591.507	+0.000	+17,321.973	+0.000	+0.000
15	+0.000	+2,852.877	+0.000	+19,069.004	+0.000	+0.000
16	+0.000	+2,987.260	+0.000	+19,967.241	+0.000	+0.000
17	+0.000	+3,013.151	+0.000	+20,140.296	+0.000	+0.000
18	+0.000	+2,944.110	+0.000	+19,678.816	+0.000	+0.000
19	+0.000	+2,935.479	+0.000	+19,621.131	+0.000	+0.000
20	+0.000	+2,904.658	+0.000	+19,415.114	+0.000	+0.000
21	+0.000	+2,876.301	+0.000	+19,225.577	+0.000	+0.000
22	+0.000	+2,835.616	+0.000	+18,953.634	+0.000	+0.000
23	+0.000	+2,807.260	+0.000	+18,764.098	+0.000	+0.000
24	+0.000	+2,760.411	+0.000	+18,450.951	+0.000	+0.000
25	+0.000	+2,751.781	+0.000	+18,393.266	+0.000	+0.000
26	+0.000	+2,714.795	+0.000	+18,146.044	+0.000	+0.000
27	+0.000	+2,693.836	+0.000	+18,005.952	+0.000	+0.000
28	+0.000	+2,686.438	+0.000	+17,956.508	+0.000	+0.000
29	+0.000	+2,701.233	+0.000	+18,055.396	+0.000	+0.000
30	+0.000	+2,679.041	+0.000	+17,907.064	+0.000	+0.000
31	+0.000	+2,651.918	+0.000	+17,725.768	+0.000	+0.000
32	+0.000	+2,718.493	+0.000	+18,170.766	+0.000	+0.000
33	+0.000	+2,776.438	+0.000	+18,558.080	+0.000	+0.000
34	+0.000	+2,888.630	+0.000	+19,307.984	+0.000	+0.000
35	+0.000	+2,965.068	+0.000	+19,818.909	+0.000	+0.000
36	+0.000	+3,032.877	+0.000	+20,272.148	+0.000	+0.000
37	+0.000	+3,041.507	+0.000	+20,329.833	+0.000	+0.000
38	+0.000	+3,063.699	+0.000	+20,478.165	+0.000	+0.000
39	+0.000	+3,133.973	+0.000	+20,947.886	+0.000	+0.000
40	+0.000	+3,104.384	+0.000	+20,750.109	+0.000	+0.000
41	+0.000	+3,005.753	+0.000	+20,090.852	+0.000	+0.000
42	+0.000	+2,908.356	+0.000	+19,439.836	+0.000	+0.000

43	+.000	+2,825.753	+.000	+18,887.708	+.000	+.000
44	+.000	+2,648.219	+.000	+17,701.046	+.000	+.000
45	+.000	+2,479.315	+.000	+16,572.069	+.000	+.000
46	+.000	+2,295.616	+.000	+15,344.203	+.000	+.000
47	+.000	+2,063.836	+.000	+13,794.949	+.000	+.000
48	+.000	+1,954.110	+.000	+13,061.526	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+66.509	+0.000	+0.000	+0.000	+0.000	+81,732.133
02	+66.096	+0.000	+0.000	+0.000	+0.000	+86,204.298
03	+66.344	+0.000	+0.000	+0.000	+0.000	+89,174.691
04	+67.128	+0.000	+0.000	+0.000	+0.000	+82,904.930
05	+66.302	+0.000	+0.000	+0.000	+0.000	+103,842.651
06	+66.137	+0.000	+0.000	+0.000	+0.000	+100,613.819
07	+65.807	+0.000	+0.000	+0.000	+0.000	+104,941.995
08	+65.559	+0.000	+0.000	+0.000	+0.000	+104,650.492
09	+65.270	+0.000	+0.000	+0.000	+0.000	+99,986.149
10	+65.146	+0.000	+0.000	+0.000	+0.000	+95,800.558
11	+65.477	+0.000	+0.000	+0.000	+0.000	+106,879.171
12	+67.624	+0.000	+0.000	+0.000	+0.000	+134,447.426
13	+76.912	+0.000	+0.000	+0.000	+0.000	+130,788.781
14	+86.779	+0.000	+0.000	+0.000	+0.000	+94,728.942
15	+95.532	+0.000	+0.000	+0.000	+0.000	+86,490.792
16	+100.032	+0.000	+0.000	+0.000	+0.000	+91,615.752
17	+100.899	+0.000	+0.000	+0.000	+0.000	+90,108.492
18	+98.587	+0.000	+0.000	+0.000	+0.000	+82,323.236
19	+98.298	+0.000	+0.000	+0.000	+0.000	+77,422.023
20	+97.266	+0.000	+0.000	+0.000	+0.000	+74,952.561
21	+96.316	+0.000	+0.000	+0.000	+0.000	+70,558.860
22	+94.954	+0.000	+0.000	+0.000	+0.000	+67,531.875
23	+94.004	+0.000	+0.000	+0.000	+0.000	+76,940.904
24	+92.435	+0.000	+0.000	+0.000	+0.000	+71,449.196
25	+92.146	+0.000	+0.000	+0.000	+0.000	+69,390.353
26	+90.908	+0.000	+0.000	+0.000	+0.000	+63,932.659
27	+90.206	+0.000	+0.000	+0.000	+0.000	+55,362.871
28	+89.958	+0.000	+0.000	+0.000	+0.000	+52,869.438
29	+90.454	+0.000	+0.000	+0.000	+0.000	+62,212.254
30	+89.711	+0.000	+0.000	+0.000	+0.000	+64,749.886
31	+88.802	+0.000	+0.000	+0.000	+0.000	+63,515.555
32	+91.032	+0.000	+0.000	+0.000	+0.000	+64,700.451
33	+92.972	+0.000	+0.000	+0.000	+0.000	+49,157.813
34	+96.729	+0.000	+0.000	+0.000	+0.000	+48,435.325
35	+99.289	+0.000	+0.000	+0.000	+0.000	+58,489.414
36	+101.559	+0.000	+0.000	+0.000	+0.000	+69,947.970
37	+101.848	+0.000	+0.000	+0.000	+0.000	+69,455.393
38	+102.591	+0.000	+0.000	+0.000	+0.000	+80,079.831
39	+104.944	+0.000	+0.000	+0.000	+0.000	+94,104.268
40	+103.954	+0.000	+0.000	+0.000	+0.000	+100,031.717
41	+100.651	+0.000	+0.000	+0.000	+0.000	+87,102.409
42	+97.389	+0.000	+0.000	+0.000	+0.000	+64,735.863

43	+94.623	+.000	+.000	+.000	+.000	+63,266.321
44	+88.678	+.000	+.000	+.000	+.000	+67,843.534
45	+83.023	+.000	+.000	+.000	+.000	+60,983.430
46	+76.871	+.000	+.000	+.000	+.000	+63,424.540
47	+69.110	+.000	+.000	+.000	+.000	+119,135.052
48	+65.435	+.000	+.000	+.000	+.000	+165,343.291