

Date: 26/07/2019

Settlement Day:06/04/2019

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: 6

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,451,390.200	+9,271,182.750
Balancing Services Contract Cost	+971,643.000	+5,387,264.661
Balancing Services Cost Variable	-25,560.300	+390,143.155
ESO Incentive Recovery Costs	+40,983.610	+245,901.660
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+99,914.916	+586,609.016
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+4,944,426.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+24,770.520
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	+4,944,426.240
Total External Costs	+2,542,499.846	+15,905,871.762
Total Adjusted Energy Volume (MWh)	+1,265,096.522	

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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	+22,796.317	+51,864.623	+2.27513
02	+22,206.402	+57,238.244	+2.57756
03	+22,323.264	+47,361.488	+2.12162
04	+22,902.514	+51,665.482	+2.25589
05	+22,832.991	+54,627.555	+2.39248
06	+22,782.987	+54,578.945	+2.39560
07	+22,970.533	+56,915.146	+2.47775
08	+22,800.496	+55,581.933	+2.43775
09	+22,623.650	+55,115.259	+2.43618
10	+22,537.366	+60,806.627	+2.69804
11	+22,602.597	+65,063.671	+2.87859
12	+22,917.592	+69,835.437	+3.04724
13	+23,382.779	+87,186.423	+3.72866
14	+23,900.598	+70,934.917	+2.96791
15	+25,778.164	+75,148.041	+2.91518
16	+26,962.384	+77,638.040	+2.87949
17	+27,694.165	+77,085.610	+2.78346
18	+28,243.626	+80,030.376	+2.83357
19	+28,704.819	+89,708.433	+3.12520
20	+28,580.154	+88,439.439	+3.09444
21	+28,463.362	+87,317.042	+3.06770
22	+28,168.685	+90,527.862	+3.21378
23	+28,017.192	+75,870.263	+2.70799
24	+27,654.229	+69,705.138	+2.52060
25	+27,493.428	+66,603.932	+2.42254
26	+27,152.569	+72,524.412	+2.67100
27	+26,650.422	+70,730.043	+2.65399
28	+26,180.581	+52,266.041	+1.99637
29	+26,086.526	+52,540.279	+2.01408
30	+26,220.683	+52,631.831	+2.00726
31	+26,457.201	+50,540.484	+1.91027
32	+26,761.064	+51,501.642	+1.92450
33	+27,493.823	+64,546.012	+2.34766
34	+28,254.203	+81,513.246	+2.88500
35	+28,837.685	+83,591.707	+2.89870
36	+29,621.803	+80,095.646	+2.70394
37	+30,135.691	+89,419.120	+2.96722
38	+30,362.762	+88,316.124	+2.90870
39	+30,240.926	+91,140.660	+3.01382
40	+30,212.229	+87,321.625	+2.89027
41	+30,309.520	+90,459.684	+2.98453
42	+29,749.967	+83,919.488	+2.82083

43	+29,241.697	+81,247.874	+2.77849
44	+28,383.507	+63,235.678	+2.22790
45	+27,382.352	+56,140.825	+2.05026
46	+26,077.550	+62,032.592	+2.37877
47	+24,615.062	+76,118.410	+3.09235
48	+23,328.405	+67,848.724	+2.90842

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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	+0.01802	+23,674.37	+17,509.007	-6,781.900	+738.525	+0.000
02	+0.01755	+29,960.14	+17,052.335	-6,781.900	+719.262	+0.000
03	+0.01765	+19,663.81	+17,149.499	-6,556.400	+723.361	+0.000
04	+0.01810	+23,094.47	+17,586.738	-6,556.400	+741.803	+0.000
05	+0.01805	+25,744.13	+17,538.156	-6,146.950	+739.754	+0.000
06	+0.01801	+25,773.15	+17,499.290	-6,146.950	+738.115	+0.000
07	+0.01816	+27,819.74	+17,645.037	-6,148.450	+744.262	+0.000
08	+0.01802	+26,758.23	+17,509.007	-6,148.450	+738.525	+0.000
09	+0.01788	+26,802.21	+17,372.977	-6,387.400	+732.787	+0.000
10	+0.01781	+32,629.43	+17,304.962	-6,387.400	+729.918	+0.000
11	+0.01787	+33,835.83	+17,363.260	-3,453.200	+732.377	+0.000
12	+0.01812	+38,122.41	+17,606.171	-3,453.200	+742.623	+0.000
13	+0.01848	+50,132.23	+17,955.963	+1,189.300	+757.377	+0.000
14	+0.01889	+33,085.02	+18,354.336	+1,189.300	+774.180	+0.000
15	+0.02038	+32,771.44	+19,802.084	+2,824.300	+835.246	+0.000
16	+0.02131	+33,456.55	+20,705.712	+2,824.300	+873.361	+0.000
17	+0.02189	+29,824.49	+21,269.265	+4,778.300	+897.131	+0.000
18	+0.02233	+31,915.33	+21,696.788	+4,778.300	+915.164	+0.000
19	+0.02269	+40,894.72	+22,046.580	+4,778.300	+929.918	+0.000
20	+0.02259	+39,819.80	+21,949.415	+4,778.300	+925.820	+0.000
21	+0.02250	+38,872.07	+21,861.968	+4,778.300	+922.131	+0.000
22	+0.02227	+42,529.26	+21,638.490	+4,778.300	+912.705	+0.000
23	+0.02215	+30,655.95	+21,521.892	+2,226.900	+907.787	+0.000
24	+0.02186	+25,053.64	+21,240.116	+2,226.900	+895.902	+0.000
25	+0.02173	+23,550.33	+21,113.802	+881.300	+890.574	+0.000
26	+0.02146	+29,994.81	+20,851.459	+881.300	+879.508	+0.000
27	+0.02107	+32,729.83	+20,472.518	-2,891.200	+863.525	+0.000
28	+0.02069	+15,003.31	+20,103.294	-2,891.200	+847.951	+0.000
29	+0.02062	+15,309.90	+20,035.279	-2,787.700	+845.082	+0.000
30	+0.02073	+15,187.97	+20,142.159	-2,787.700	+849.590	+0.000
31	+0.02091	+12,815.79	+20,317.055	-2,856.200	+856.967	+0.000
32	+0.02115	+13,311.17	+20,550.249	-2,856.200	+866.803	+0.000
33	+0.02173	+22,464.91	+21,113.802	-91.200	+890.574	+0.000
34	+0.02233	+38,267.70	+21,696.788	-91.200	+915.164	+0.000
35	+0.02279	+39,362.22	+22,143.744	+0.000	+934.016	+0.000
36	+0.02341	+34,662.90	+22,746.163	+0.000	+959.426	+0.000
37	+0.02382	+43,190.67	+23,144.536	+0.000	+976.230	+0.000
38	+0.02400	+41,738.34	+23,319.432	+0.000	+983.607	+0.000
39	+0.02390	+39,879.45	+23,222.268	+4,877.500	+979.508	+0.000
40	+0.02388	+36,099.23	+23,202.835	+4,877.500	+978.689	+0.000
41	+0.02396	+39,082.03	+23,280.566	+4,877.500	+981.967	+0.000
42	+0.02352	+33,395.76	+22,853.043	+4,877.500	+963.935	+0.000

43	+0.02311	+31,519.85	+22,454.670	+4,877.500	+947.131	+.000
44	+0.02244	+19,685.45	+21,803.669	+.000	+919.672	+.000
45	+0.02164	+14,417.94	+21,026.355	-274.750	+886.885	+.000
46	+0.02061	+22,308.67	+20,025.562	-274.750	+844.672	+.000
47	+0.01946	+40,406.84	+18,908.173	-2,055.250	+797.541	+.000
48	+0.01844	+34,116.71	+17,917.097	-2,055.250	+755.738	+.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	+1,800.467	+0.000	+14,849.760	+0.000	+0.000
02	+0.000	+1,753.507	+0.000	+14,462.447	+0.000	+0.000
03	+0.000	+1,763.498	+0.000	+14,544.854	+0.000	+0.000
04	+0.000	+1,808.460	+0.000	+14,915.686	+0.000	+0.000
05	+0.000	+1,803.464	+0.000	+14,874.482	+0.000	+0.000
06	+0.000	+1,799.468	+0.000	+14,841.519	+0.000	+0.000
07	+0.000	+1,814.455	+0.000	+14,965.130	+0.000	+0.000
08	+0.000	+1,800.467	+0.000	+14,849.760	+0.000	+0.000
09	+0.000	+1,786.479	+0.000	+14,734.390	+0.000	+0.000
10	+0.000	+1,779.485	+0.000	+14,676.705	+0.000	+0.000
11	+0.000	+1,785.480	+0.000	+14,726.149	+0.000	+0.000
12	+0.000	+1,810.458	+0.000	+14,932.167	+0.000	+0.000
13	+0.000	+1,846.428	+0.000	+15,228.833	+0.000	+0.000
14	+0.000	+1,887.393	+0.000	+15,566.702	+0.000	+0.000
15	+0.000	+2,036.266	+0.000	+16,794.568	+0.000	+0.000
16	+0.000	+2,129.187	+0.000	+17,560.954	+0.000	+0.000
17	+0.000	+2,187.138	+0.000	+18,038.915	+0.000	+0.000
18	+0.000	+2,231.100	+0.000	+18,401.506	+0.000	+0.000
19	+0.000	+2,267.069	+0.000	+18,698.172	+0.000	+0.000
20	+0.000	+2,257.078	+0.000	+18,615.765	+0.000	+0.000
21	+0.000	+2,248.086	+0.000	+18,541.598	+0.000	+0.000
22	+0.000	+2,225.105	+0.000	+18,352.062	+0.000	+0.000
23	+0.000	+2,213.115	+0.000	+18,253.174	+0.000	+0.000
24	+0.000	+2,184.140	+0.000	+18,014.193	+0.000	+0.000
25	+0.000	+2,171.151	+0.000	+17,907.064	+0.000	+0.000
26	+0.000	+2,144.174	+0.000	+17,684.565	+0.000	+0.000
27	+0.000	+2,105.207	+0.000	+17,363.177	+0.000	+0.000
28	+0.000	+2,067.240	+0.000	+17,050.030	+0.000	+0.000
29	+0.000	+2,060.246	+0.000	+16,992.345	+0.000	+0.000
30	+0.000	+2,071.236	+0.000	+17,082.993	+0.000	+0.000
31	+0.000	+2,089.221	+0.000	+17,231.325	+0.000	+0.000
32	+0.000	+2,113.200	+0.000	+17,429.102	+0.000	+0.000
33	+0.000	+2,171.151	+0.000	+17,907.064	+0.000	+0.000
34	+0.000	+2,231.100	+0.000	+18,401.506	+0.000	+0.000
35	+0.000	+2,277.061	+0.000	+18,780.579	+0.000	+0.000
36	+0.000	+2,339.008	+0.000	+19,291.503	+0.000	+0.000
37	+0.000	+2,379.973	+0.000	+19,629.372	+0.000	+0.000
38	+0.000	+2,397.958	+0.000	+19,777.705	+0.000	+0.000
39	+0.000	+2,387.966	+0.000	+19,695.298	+0.000	+0.000
40	+0.000	+2,385.968	+0.000	+19,678.816	+0.000	+0.000
41	+0.000	+2,393.961	+0.000	+19,744.742	+0.000	+0.000
42	+0.000	+2,349.999	+0.000	+19,382.151	+0.000	+0.000

43	+.000	+2,309.034	+.000	+19,044.282	+.000	+.000
44	+.000	+2,242.091	+.000	+18,492.154	+.000	+.000
45	+.000	+2,162.159	+.000	+17,832.897	+.000	+.000
46	+.000	+2,059.246	+.000	+16,984.104	+.000	+.000
47	+.000	+1,944.344	+.000	+16,036.422	+.000	+.000
48	+.000	+1,842.431	+.000	+15,195.870	+.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	+74.394	+0.000	+0.000	+0.000	+0.000	+51,864.623
02	+72.454	+0.000	+0.000	+0.000	+0.000	+57,238.244
03	+72.867	+0.000	+0.000	+0.000	+0.000	+47,361.488
04	+74.724	+0.000	+0.000	+0.000	+0.000	+51,665.482
05	+74.518	+0.000	+0.000	+0.000	+0.000	+54,627.555
06	+74.353	+0.000	+0.000	+0.000	+0.000	+54,578.945
07	+74.972	+0.000	+0.000	+0.000	+0.000	+56,915.146
08	+74.394	+0.000	+0.000	+0.000	+0.000	+55,581.933
09	+73.816	+0.000	+0.000	+0.000	+0.000	+55,115.259
10	+73.527	+0.000	+0.000	+0.000	+0.000	+60,806.627
11	+73.775	+0.000	+0.000	+0.000	+0.000	+65,063.671
12	+74.807	+0.000	+0.000	+0.000	+0.000	+69,835.437
13	+76.293	+0.000	+0.000	+0.000	+0.000	+87,186.423
14	+77.986	+0.000	+0.000	+0.000	+0.000	+70,934.917
15	+84.137	+0.000	+0.000	+0.000	+0.000	+75,148.041
16	+87.977	+0.000	+0.000	+0.000	+0.000	+77,638.040
17	+90.371	+0.000	+0.000	+0.000	+0.000	+77,085.610
18	+92.188	+0.000	+0.000	+0.000	+0.000	+80,030.376
19	+93.674	+0.000	+0.000	+0.000	+0.000	+89,708.433
20	+93.261	+0.000	+0.000	+0.000	+0.000	+88,439.439
21	+92.889	+0.000	+0.000	+0.000	+0.000	+87,317.042
22	+91.940	+0.000	+0.000	+0.000	+0.000	+90,527.862
23	+91.445	+0.000	+0.000	+0.000	+0.000	+75,870.263
24	+90.247	+0.000	+0.000	+0.000	+0.000	+69,705.138
25	+89.711	+0.000	+0.000	+0.000	+0.000	+66,603.932
26	+88.596	+0.000	+0.000	+0.000	+0.000	+72,524.412
27	+86.986	+0.000	+0.000	+0.000	+0.000	+70,730.043
28	+85.417	+0.000	+0.000	+0.000	+0.000	+52,266.041
29	+85.128	+0.000	+0.000	+0.000	+0.000	+52,540.279
30	+85.582	+0.000	+0.000	+0.000	+0.000	+52,631.831
31	+86.325	+0.000	+0.000	+0.000	+0.000	+50,540.484
32	+87.316	+0.000	+0.000	+0.000	+0.000	+51,501.642
33	+89.711	+0.000	+0.000	+0.000	+0.000	+64,546.012
34	+92.188	+0.000	+0.000	+0.000	+0.000	+81,513.246
35	+94.087	+0.000	+0.000	+0.000	+0.000	+83,591.707
36	+96.646	+0.000	+0.000	+0.000	+0.000	+80,095.646
37	+98.339	+0.000	+0.000	+0.000	+0.000	+89,419.120
38	+99.082	+0.000	+0.000	+0.000	+0.000	+88,316.124
39	+98.669	+0.000	+0.000	+0.000	+0.000	+91,140.660
40	+98.587	+0.000	+0.000	+0.000	+0.000	+87,321.625
41	+98.917	+0.000	+0.000	+0.000	+0.000	+90,459.684
42	+97.100	+0.000	+0.000	+0.000	+0.000	+83,919.488

43	+95.408	+.000	+.000	+.000	+.000	+81,247.874
44	+92.642	+.000	+.000	+.000	+.000	+63,235.678
45	+89.339	+.000	+.000	+.000	+.000	+56,140.825
46	+85.087	+.000	+.000	+.000	+.000	+62,032.592
47	+80.339	+.000	+.000	+.000	+.000	+76,118.410
48	+76.128	+.000	+.000	+.000	+.000	+67,848.724