

Date: 27/08/2019

Settlement Day:18/08/2019

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: 140

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+4,950,576.240	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+771,033.120	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+ .000	+ .000
Placeholder Column2 30 Charact	+ .000	+ .000
Placeholder Column3 30 Charact	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+ .000	+ .000
Total External Costs	+5,721,609.360	+ .000
Total Adjusted Energy Volume (MWh)	+920,123.593	

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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	+18,832.444	+190,522.481	+10.11672
02	+18,252.751	+194,239.446	+10.64165
03	+17,868.630	+205,572.099	+11.50464
04	+17,982.318	+207,424.763	+11.53493
05	+17,823.960	+218,717.002	+12.27095
06	+17,360.589	+234,420.380	+13.50302
07	+17,085.658	+239,587.256	+14.02271
08	+16,955.344	+247,043.774	+14.57026
09	+16,910.153	+227,386.567	+13.44675
10	+16,859.007	+221,736.070	+13.15238
11	+16,645.794	+233,666.833	+14.03759
12	+16,970.266	+211,127.694	+12.44104
13	+17,224.106	+205,519.818	+11.93210
14	+17,568.199	+181,518.468	+10.33222
15	+18,048.404	+175,665.108	+9.73300
16	+18,392.108	+171,876.667	+9.34513
17	+18,608.434	+129,163.305	+6.94112
18	+19,029.650	+136,160.149	+7.15516
19	+19,137.903	+121,082.622	+6.32685
20	+19,289.168	+115,237.533	+5.97421
21	+19,327.625	+113,967.171	+5.89659
22	+18,787.639	+117,916.334	+6.27627
23	+18,758.764	+125,850.365	+6.70888
24	+18,646.312	+149,039.982	+7.99300
25	+18,500.355	+180,355.111	+9.74874
26	+18,467.548	+184,315.563	+9.98051
27	+18,140.162	+177,029.983	+9.75901
28	+18,125.453	+147,967.294	+8.16351
29	+18,328.724	+150,715.971	+8.22294
30	+18,326.021	+142,951.991	+7.80049
31	+18,369.414	+136,024.319	+7.40494
32	+18,741.777	+136,495.426	+7.28295
33	+18,991.361	+153,962.671	+8.10698
34	+19,628.153	+160,349.393	+8.16936
35	+20,434.039	+153,018.874	+7.48843
36	+21,183.057	+151,423.779	+7.14834
37	+21,749.602	+126,178.154	+5.80140
38	+22,292.445	+107,536.661	+4.82391
39	+22,519.898	+92,739.508	+4.11811
40	+22,638.100	+98,408.701	+4.34704
41	+22,700.470	+101,282.347	+4.46169
42	+22,863.972	+99,404.877	+4.34766

43	+22,708.408	+99,228.106	+4.36966
44	+22,217.447	+98,077.506	+4.41444
45	+21,576.409	+104,764.365	+4.85551
46	+20,454.159	+76,790.233	+3.75426
47	+19,749.849	+111,702.336	+5.65586
48	+19,051.544	+103,406.117	+5.42770

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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	+0.02047	+114,194.60	+0.000	+40,567.930	+0.000	+0.000
02	+0.01984	+119,012.14	+0.000	+40,567.930	+0.000	+0.000
03	+0.01942	+123,042.94	+0.000	+48,603.500	+0.000	+0.000
04	+0.01954	+124,685.97	+0.000	+48,603.500	+0.000	+0.000
05	+0.01937	+134,982.26	+0.000	+49,896.430	+0.000	+0.000
06	+0.01887	+151,559.11	+0.000	+49,896.430	+0.000	+0.000
07	+0.01857	+154,845.95	+0.000	+52,300.550	+0.000	+0.000
08	+0.01843	+162,547.04	+0.000	+52,300.550	+0.000	+0.000
09	+0.01838	+141,029.80	+0.000	+54,247.930	+0.000	+0.000
10	+0.01832	+135,484.12	+0.000	+54,247.930	+0.000	+0.000
11	+0.01809	+147,935.01	+0.000	+54,129.600	+0.000	+0.000
12	+0.01844	+124,784.44	+0.000	+54,129.600	+0.000	+0.000
13	+0.01872	+118,360.36	+0.000	+54,456.660	+0.000	+0.000
14	+0.01909	+93,712.64	+0.000	+54,456.660	+0.000	+0.000
15	+0.01962	+102,607.26	+0.000	+38,782.800	+0.000	+0.000
16	+0.01999	+98,172.45	+0.000	+38,782.800	+0.000	+0.000
17	+0.02022	+104,778.29	+0.000	-10,938.200	+0.000	+0.000
18	+0.02068	+110,971.54	+0.000	-10,938.200	+0.000	+0.000
19	+0.02080	+94,611.25	+0.000	-9,865.070	+0.000	+0.000
20	+0.02096	+88,486.65	+0.000	-9,865.070	+0.000	+0.000
21	+0.02101	+82,727.20	+0.000	-5,463.330	+0.000	+0.000
22	+0.02042	+83,162.26	+0.000	-918.530	+0.000	+0.000
23	+0.02039	+94,038.34	+0.000	-3,808.170	+0.000	+0.000
24	+0.02027	+117,437.59	+0.000	-3,808.170	+0.000	+0.000
25	+0.02011	+143,060.54	+0.000	+2,163.520	+0.000	+0.000
26	+0.02007	+147,090.87	+0.000	+2,163.520	+0.000	+0.000
27	+0.01971	+136,519.72	+0.000	+6,077.990	+0.000	+0.000
28	+0.01970	+112,019.30	+0.000	+1,533.190	+0.000	+0.000
29	+0.01992	+111,866.06	+0.000	+4,050.780	+0.000	+0.000
30	+0.01992	+104,102.08	+0.000	+4,050.780	+0.000	+0.000
31	+0.01996	+107,730.56	+0.000	-6,575.250	+0.000	+0.000
32	+0.02037	+107,485.42	+0.000	-6,575.250	+0.000	+0.000
33	+0.02064	+119,139.55	+0.000	-1,233.810	+0.000	+0.000
34	+0.02133	+124,320.88	+0.000	-1,233.810	+0.000	+0.000
35	+0.02221	+117,057.74	+0.000	-2,838.500	+0.000	+0.000
36	+0.02302	+114,047.62	+0.000	-2,838.500	+0.000	+0.000
37	+0.02364	+88,876.26	+0.000	-3,995.870	+0.000	+0.000
38	+0.02423	+69,204.07	+0.000	-3,995.870	+0.000	+0.000
39	+0.02447	+54,890.84	+0.000	-4,899.060	+0.000	+0.000
40	+0.02460	+55,788.13	+0.000	-354.260	+0.000	+0.000
41	+0.02467	+58,131.40	+0.000	+53.830	+0.000	+0.000
42	+0.02485	+55,939.48	+0.000	+53.830	+0.000	+0.000

43	+0.02468	+55,485.96	+ .000	+627.560	+ .000	+ .000
44	+0.02415	+55,261.24	+ .000	+627.560	+ .000	+ .000
45	+0.02345	+68,028.86	+ .000	-4,230.340	+ .000	+ .000
46	+0.02223	+42,186.00	+ .000	-4,230.340	+ .000	+ .000
47	+0.02146	+43,080.23	+ .000	+31,132.680	+ .000	+ .000
48	+0.02071	+36,094.22	+ .000	+31,132.680	+ .000	+ .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	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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	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	+0.000	+0.000	+0.000	+0.000	+0.000	+190,522.481
02	+0.000	+0.000	+0.000	+0.000	+0.000	+194,239.446
03	+0.000	+0.000	+0.000	+0.000	+0.000	+205,572.099
04	+0.000	+0.000	+0.000	+0.000	+0.000	+207,424.763
05	+0.000	+0.000	+0.000	+0.000	+0.000	+218,717.002
06	+0.000	+0.000	+0.000	+0.000	+0.000	+234,420.380
07	+0.000	+0.000	+0.000	+0.000	+0.000	+239,587.256
08	+0.000	+0.000	+0.000	+0.000	+0.000	+247,043.774
09	+0.000	+0.000	+0.000	+0.000	+0.000	+227,386.567
10	+0.000	+0.000	+0.000	+0.000	+0.000	+221,736.070
11	+0.000	+0.000	+0.000	+0.000	+0.000	+233,666.833
12	+0.000	+0.000	+0.000	+0.000	+0.000	+211,127.694
13	+0.000	+0.000	+0.000	+0.000	+0.000	+205,519.818
14	+0.000	+0.000	+0.000	+0.000	+0.000	+181,518.468
15	+0.000	+0.000	+0.000	+0.000	+0.000	+175,665.108
16	+0.000	+0.000	+0.000	+0.000	+0.000	+171,876.667
17	+0.000	+0.000	+0.000	+0.000	+0.000	+129,163.305
18	+0.000	+0.000	+0.000	+0.000	+0.000	+136,160.149
19	+0.000	+0.000	+0.000	+0.000	+0.000	+121,082.622
20	+0.000	+0.000	+0.000	+0.000	+0.000	+115,237.533
21	+0.000	+0.000	+0.000	+0.000	+0.000	+113,967.171
22	+0.000	+0.000	+0.000	+0.000	+0.000	+117,916.334
23	+0.000	+0.000	+0.000	+0.000	+0.000	+125,850.365
24	+0.000	+0.000	+0.000	+0.000	+0.000	+149,039.982
25	+0.000	+0.000	+0.000	+0.000	+0.000	+180,355.111
26	+0.000	+0.000	+0.000	+0.000	+0.000	+184,315.563
27	+0.000	+0.000	+0.000	+0.000	+0.000	+177,029.983
28	+0.000	+0.000	+0.000	+0.000	+0.000	+147,967.294
29	+0.000	+0.000	+0.000	+0.000	+0.000	+150,715.971
30	+0.000	+0.000	+0.000	+0.000	+0.000	+142,951.991
31	+0.000	+0.000	+0.000	+0.000	+0.000	+136,024.319
32	+0.000	+0.000	+0.000	+0.000	+0.000	+136,495.426
33	+0.000	+0.000	+0.000	+0.000	+0.000	+153,962.671
34	+0.000	+0.000	+0.000	+0.000	+0.000	+160,349.393
35	+0.000	+0.000	+0.000	+0.000	+0.000	+153,018.874
36	+0.000	+0.000	+0.000	+0.000	+0.000	+151,423.779
37	+0.000	+0.000	+0.000	+0.000	+0.000	+126,178.154
38	+0.000	+0.000	+0.000	+0.000	+0.000	+107,536.661
39	+0.000	+0.000	+0.000	+0.000	+0.000	+92,739.508
40	+0.000	+0.000	+0.000	+0.000	+0.000	+98,408.701
41	+0.000	+0.000	+0.000	+0.000	+0.000	+101,282.347
42	+0.000	+0.000	+0.000	+0.000	+0.000	+99,404.877

43	+.000	+.000	+.000	+.000	+.000	+99,228.106
44	+.000	+.000	+.000	+.000	+.000	+98,077.506
45	+.000	+.000	+.000	+.000	+.000	+104,764.365
46	+.000	+.000	+.000	+.000	+.000	+76,790.233
47	+.000	+.000	+.000	+.000	+.000	+111,702.336
48	+.000	+.000	+.000	+.000	+.000	+103,406.117