

Date: 30/10/2019

Settlement Day:10/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 163

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,503,869.380	+179,857,434.010
Balancing Services Contract Cost	+783,812.735	+145,509,852.255
Balancing Services Cost Variable	+570,137.465	+46,590,602.995
ESO Incentive Recovery Costs	+41,095.890	+6,698,630.070
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+106,404.890	+17,649,392.000
Black Start Other Costs	+0.000	+3,184,801.700
System Operator Internal Costs	+529,458.360	+86,301,712.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+374,384.920
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	+529,458.360	+86,301,712.680
Total External Costs	+4,007,617.200	+400,370,790.890
Total Adjusted Energy Volume (MWh)	+1,218,212.316	

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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	+17,990.218	+166,512.135	+9.25570
02	+17,738.922	+187,663.070	+10.57917
03	+17,920.632	+195,056.231	+10.88445
04	+18,325.144	+198,050.753	+10.80760
05	+18,341.624	+191,930.895	+10.46423
06	+18,139.336	+184,685.513	+10.18149
07	+18,412.781	+206,791.958	+11.23089
08	+18,454.659	+204,681.741	+11.09106
09	+18,512.568	+179,904.774	+9.71798
10	+18,445.759	+170,802.110	+9.25970
11	+18,176.907	+185,698.140	+10.21616
12	+19,122.561	+174,723.424	+9.13703
13	+21,164.290	+129,722.174	+6.12929
14	+23,841.602	+112,596.115	+4.72267
15	+27,127.578	+73,660.390	+2.71533
16	+28,813.717	+60,655.655	+2.10510
17	+29,189.624	+38,600.836	+1.32242
18	+28,952.916	+30,294.863	+1.04635
19	+29,105.433	+45,067.522	+1.54842
20	+28,740.523	+45,869.181	+1.59598
21	+28,653.885	+52,014.856	+1.81528
22	+28,588.894	+52,727.353	+1.84433
23	+28,414.766	+47,042.442	+1.65556
24	+28,117.600	+34,823.406	+1.23849
25	+27,968.802	+36,250.008	+1.29609
26	+27,595.005	+20,863.566	+0.75606
27	+27,233.483	+5,463.046	+0.20060
28	+26,952.874	+35,114.680	+1.30282
29	+26,703.373	+37,433.136	+1.40181
30	+26,787.867	+60,560.101	+2.26073
31	+26,714.395	+39,268.757	+1.46995
32	+27,566.096	+51,378.705	+1.86384
33	+28,577.896	+61,981.612	+2.16887
34	+29,694.023	+69,564.905	+2.34272
35	+30,461.464	+58,825.669	+1.93115
36	+30,910.264	+61,829.123	+2.00028
37	+30,907.654	+78,287.633	+2.53295
38	+30,934.087	+85,391.545	+2.76044
39	+30,877.637	+62,829.442	+2.03479
40	+31,679.471	+67,418.387	+2.12814
41	+31,238.484	+66,641.132	+2.13330
42	+29,794.205	+56,407.901	+1.89325

43	+28,708.597	+44,121.380	+1.53687
44	+26,755.755	+30,534.414	+1.14123
45	+25,003.303	+70,197.075	+2.80751
46	+22,987.719	+93,298.722	+4.05863
47	+21,369.729	+171,497.060	+8.02523
48	+20,498.194	+202,327.391	+9.87050

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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	+0.01477	+120,879.64	+11,576.914	+24,022.970	+606.986	+0.000
02	+0.01456	+142,337.82	+11,412.313	+24,022.970	+598.356	+0.000
03	+0.01471	+149,511.52	+11,529.885	+24,022.970	+604.521	+0.000
04	+0.01504	+152,023.23	+11,788.544	+24,022.970	+618.082	+0.000
05	+0.01506	+145,874.11	+11,804.220	+24,022.970	+618.904	+0.000
06	+0.01489	+138,877.45	+11,670.972	+24,022.970	+611.918	+0.000
07	+0.01511	+160,662.02	+11,843.410	+24,022.970	+620.959	+0.000
08	+0.01515	+158,493.28	+11,874.763	+24,022.970	+622.603	+0.000
09	+0.01520	+132,862.11	+11,913.954	+24,804.020	+624.658	+0.000
10	+0.01514	+123,847.23	+11,866.925	+24,804.020	+622.192	+0.000
11	+0.01492	+113,601.48	+11,694.486	+50,267.675	+613.151	+0.000
12	+0.01570	+101,485.57	+12,305.860	+50,267.675	+645.205	+0.000
13	+0.01737	+97,404.87	+13,614.827	+6,903.800	+713.836	+0.000
14	+0.01957	+69,731.53	+15,339.215	+14,232.330	+804.247	+0.000
15	+0.02227	+33,749.32	+17,455.510	+7,328.530	+915.205	+0.000
16	+0.02365	+18,725.55	+18,537.171	+7,328.530	+971.918	+0.000
17	+0.02396	-3,782.82	+18,780.153	+7,328.530	+984.658	+0.000
18	+0.02377	-11,810.81	+18,631.229	+7,328.530	+976.849	+0.000
19	+0.02389	+2,786.28	+18,725.286	+7,328.530	+981.781	+0.000
20	+0.02359	+4,026.86	+18,490.142	+7,328.530	+969.452	+0.000
21	+0.02352	+10,274.95	+18,435.276	+7,328.530	+966.575	+0.000
22	+0.02347	+11,060.60	+18,396.085	+7,328.530	+964.521	+0.000
23	+0.02332	+5,595.15	+18,278.513	+7,328.530	+958.356	+0.000
24	+0.02308	-6,272.75	+18,090.398	+7,328.530	+948.493	+0.000
25	+0.02296	-4,670.58	+17,996.340	+7,328.530	+943.562	+0.000
26	+0.02265	-19,603.47	+17,753.358	+7,328.530	+930.822	+0.000
27	+0.02236	-27,251.17	+17,526.053	+0.000	+918.904	+0.000
28	+0.02212	+2,751.60	+17,337.938	+0.000	+909.041	+0.000
29	+0.02192	+5,362.67	+17,181.175	+0.000	+900.822	+0.000
30	+0.02199	+28,387.22	+17,236.042	+0.000	+903.699	+0.000
31	+0.02193	+7,183.66	+17,189.013	+0.000	+901.233	+0.000
32	+0.02263	+18,269.46	+17,737.682	+0.000	+930.000	+0.000
33	+0.02346	+20,329.49	+18,388.247	+7,328.530	+964.110	+0.000
34	+0.02438	+26,566.76	+19,109.354	+7,328.530	+1,001.918	+0.000
35	+0.02501	+14,905.79	+19,603.157	+7,328.530	+1,027.808	+0.000
36	+0.02537	+17,382.54	+19,885.329	+7,328.530	+1,042.603	+0.000
37	+0.02537	+33,841.05	+19,885.329	+7,328.530	+1,042.603	+0.000
38	+0.02539	+40,915.70	+19,901.005	+7,328.530	+1,043.425	+0.000
39	+0.02535	+18,412.12	+19,869.653	+7,328.530	+1,041.781	+0.000
40	+0.02600	+22,050.07	+20,379.131	+7,328.530	+1,068.493	+0.000
41	+0.02564	+21,799.52	+20,096.959	+7,328.530	+1,053.699	+0.000
42	+0.02446	+13,292.71	+19,172.059	+7,328.530	+1,005.205	+0.000

43	+0.02357	+9,636.85	+18,474.466	+ .000	+968.630	+ .000
44	+0.02196	-2,393.48	+17,212.528	+798.905	+902.466	+ .000
45	+0.02052	+42,778.00	+16,083.837	-2,603.095	+843.288	+ .000
46	+0.01887	+68,293.71	+14,790.546	-2,603.095	+775.479	+ .000
47	+0.01754	+120,907.93	+13,748.075	+24,926.905	+720.822	+ .000
48	+0.01683	+152,777.04	+13,191.568	+24,926.905	+691.644	+ .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	+1,571.600	+0.000	+7,820.100	+0.000	+33.924
02	+0.000	+1,549.255	+0.000	+7,708.914	+0.000	+33.442
03	+0.000	+1,565.216	+0.000	+7,788.332	+0.000	+33.787
04	+0.000	+1,600.330	+0.000	+7,963.054	+0.000	+34.544
05	+0.000	+1,602.458	+0.000	+7,973.643	+0.000	+34.590
06	+0.000	+1,584.369	+0.000	+7,883.635	+0.000	+34.200
07	+0.000	+1,607.778	+0.000	+8,000.116	+0.000	+34.705
08	+0.000	+1,612.034	+0.000	+8,021.294	+0.000	+34.797
09	+0.000	+1,617.354	+0.000	+8,047.767	+0.000	+34.912
10	+0.000	+1,610.970	+0.000	+8,016.000	+0.000	+34.774
11	+0.000	+1,587.561	+0.000	+7,899.519	+0.000	+34.269
12	+0.000	+1,670.557	+0.000	+8,312.496	+0.000	+36.060
13	+0.000	+1,848.253	+0.000	+9,196.692	+0.000	+39.896
14	+0.000	+2,082.344	+0.000	+10,361.500	+0.000	+44.949
15	+0.000	+2,369.637	+0.000	+11,791.038	+0.000	+51.151
16	+0.000	+2,516.476	+0.000	+12,521.690	+0.000	+54.320
17	+0.000	+2,549.461	+0.000	+12,685.822	+0.000	+55.032
18	+0.000	+2,529.244	+0.000	+12,585.225	+0.000	+54.596
19	+0.000	+2,542.013	+0.000	+12,648.760	+0.000	+54.872
20	+0.000	+2,510.091	+0.000	+12,489.923	+0.000	+54.182
21	+0.000	+2,502.643	+0.000	+12,452.861	+0.000	+54.022
22	+0.000	+2,497.323	+0.000	+12,426.388	+0.000	+53.907
23	+0.000	+2,481.362	+0.000	+12,346.969	+0.000	+53.562
24	+0.000	+2,455.825	+0.000	+12,219.899	+0.000	+53.011
25	+0.000	+2,443.056	+0.000	+12,156.364	+0.000	+52.735
26	+0.000	+2,410.071	+0.000	+11,992.232	+0.000	+52.023
27	+0.000	+2,379.213	+0.000	+11,838.689	+0.000	+51.357
28	+0.000	+2,353.676	+0.000	+11,711.619	+0.000	+50.806
29	+0.000	+2,332.395	+0.000	+11,605.727	+0.000	+50.347
30	+0.000	+2,339.844	+0.000	+11,642.789	+0.000	+50.508
31	+0.000	+2,333.459	+0.000	+11,611.022	+0.000	+50.370
32	+0.000	+2,407.943	+0.000	+11,981.643	+0.000	+51.977
33	+0.000	+2,496.259	+0.000	+12,421.093	+0.000	+53.884
34	+0.000	+2,594.151	+0.000	+12,908.195	+0.000	+55.997
35	+0.000	+2,661.186	+0.000	+13,241.754	+0.000	+57.444
36	+0.000	+2,699.492	+0.000	+13,432.359	+0.000	+58.271
37	+0.000	+2,699.492	+0.000	+13,432.359	+0.000	+58.271
38	+0.000	+2,701.620	+0.000	+13,442.948	+0.000	+58.317
39	+0.000	+2,697.364	+0.000	+13,421.769	+0.000	+58.225
40	+0.000	+2,766.527	+0.000	+13,765.917	+0.000	+59.718
41	+0.000	+2,728.221	+0.000	+13,575.312	+0.000	+58.891
42	+0.000	+2,602.664	+0.000	+12,950.551	+0.000	+56.181

43	+.000	+2,507.963	+.000	+12,479.334	+.000	+54.137
44	+.000	+2,336.651	+.000	+11,626.906	+.000	+50.439
45	+.000	+2,183.428	+.000	+10,864.486	+.000	+47.131
46	+.000	+2,007.860	+.000	+9,990.879	+.000	+43.341
47	+.000	+1,866.342	+.000	+9,286.700	+.000	+40.287
48	+.000	+1,790.794	+.000	+8,910.784	+.000	+38.656

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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	+ .000	+ .000	+ .000	+ .000	+ .000	+166,512.135
02	+ .000	+ .000	+ .000	+ .000	+ .000	+187,663.070
03	+ .000	+ .000	+ .000	+ .000	+ .000	+195,056.231
04	+ .000	+ .000	+ .000	+ .000	+ .000	+198,050.753
05	+ .000	+ .000	+ .000	+ .000	+ .000	+191,930.895
06	+ .000	+ .000	+ .000	+ .000	+ .000	+184,685.513
07	+ .000	+ .000	+ .000	+ .000	+ .000	+206,791.958
08	+ .000	+ .000	+ .000	+ .000	+ .000	+204,681.741
09	+ .000	+ .000	+ .000	+ .000	+ .000	+179,904.774
10	+ .000	+ .000	+ .000	+ .000	+ .000	+170,802.110
11	+ .000	+ .000	+ .000	+ .000	+ .000	+185,698.140
12	+ .000	+ .000	+ .000	+ .000	+ .000	+174,723.424
13	+ .000	+ .000	+ .000	+ .000	+ .000	+129,722.174
14	+ .000	+ .000	+ .000	+ .000	+ .000	+112,596.115
15	+ .000	+ .000	+ .000	+ .000	+ .000	+73,660.390
16	+ .000	+ .000	+ .000	+ .000	+ .000	+60,655.655
17	+ .000	+ .000	+ .000	+ .000	+ .000	+38,600.836
18	+ .000	+ .000	+ .000	+ .000	+ .000	+30,294.863
19	+ .000	+ .000	+ .000	+ .000	+ .000	+45,067.522
20	+ .000	+ .000	+ .000	+ .000	+ .000	+45,869.181
21	+ .000	+ .000	+ .000	+ .000	+ .000	+52,014.856
22	+ .000	+ .000	+ .000	+ .000	+ .000	+52,727.353
23	+ .000	+ .000	+ .000	+ .000	+ .000	+47,042.442
24	+ .000	+ .000	+ .000	+ .000	+ .000	+34,823.406
25	+ .000	+ .000	+ .000	+ .000	+ .000	+36,250.008
26	+ .000	+ .000	+ .000	+ .000	+ .000	+20,863.566
27	+ .000	+ .000	+ .000	+ .000	+ .000	+5,463.046
28	+ .000	+ .000	+ .000	+ .000	+ .000	+35,114.680
29	+ .000	+ .000	+ .000	+ .000	+ .000	+37,433.136
30	+ .000	+ .000	+ .000	+ .000	+ .000	+60,560.101
31	+ .000	+ .000	+ .000	+ .000	+ .000	+39,268.757
32	+ .000	+ .000	+ .000	+ .000	+ .000	+51,378.705
33	+ .000	+ .000	+ .000	+ .000	+ .000	+61,981.612
34	+ .000	+ .000	+ .000	+ .000	+ .000	+69,564.905
35	+ .000	+ .000	+ .000	+ .000	+ .000	+58,825.669
36	+ .000	+ .000	+ .000	+ .000	+ .000	+61,829.123
37	+ .000	+ .000	+ .000	+ .000	+ .000	+78,287.633
38	+ .000	+ .000	+ .000	+ .000	+ .000	+85,391.545
39	+ .000	+ .000	+ .000	+ .000	+ .000	+62,829.442
40	+ .000	+ .000	+ .000	+ .000	+ .000	+67,418.387
41	+ .000	+ .000	+ .000	+ .000	+ .000	+66,641.132
42	+ .000	+ .000	+ .000	+ .000	+ .000	+56,407.901

43	+.000	+.000	+.000	+.000	+.000	+44,121.380
44	+.000	+.000	+.000	+.000	+.000	+30,534.414
45	+.000	+.000	+.000	+.000	+.000	+70,197.075
46	+.000	+.000	+.000	+.000	+.000	+93,298.722
47	+.000	+.000	+.000	+.000	+.000	+171,497.060
48	+.000	+.000	+.000	+.000	+.000	+202,327.391