

Date: 23/10/2019

Settlement Day:03/09/2018

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: 156

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-281,226.730	+171,487,441.240
Balancing Services Contract Cost	+720,359.685	+140,091,614.090
Balancing Services Cost Variable	+473,574.975	+45,437,328.380
ESO Incentive Recovery Costs	+41,095.890	+6,410,958.840
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+109,348.890	+16,961,740.620
Black Start Other Costs	+84,330.060	+2,967,426.200
System Operator Internal Costs	+529,458.360	+82,595,504.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+358,307.040
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	+82,595,504.160
Total External Costs	+1,149,779.610	+384,220,509.350
Total Adjusted Energy Volume (MWh)	+1,287,468.655	

Date: 23/10/2019

Settlement Day:03/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+19,302.925	+72,567.517	+3.75941
02	+18,874.962	+51,980.013	+2.75391
03	+18,893.163	+49,723.542	+2.63183
04	+18,856.140	+50,474.434	+2.67682
05	+18,742.417	+49,203.104	+2.62523
06	+18,447.983	+35,998.590	+1.95136
07	+18,445.679	+32,214.620	+1.74646
08	+18,381.225	+23,337.345	+1.26963
09	+18,595.706	+17,012.958	+0.91489
10	+18,779.951	+13,897.521	+0.74002
11	+19,255.540	+40,519.790	+2.10432
12	+20,462.626	+47,299.448	+2.31150
13	+22,303.538	+57,104.810	+2.56035
14	+24,462.716	+37,328.775	+1.52595
15	+27,395.871	+24,059.433	+0.87821
16	+29,122.878	+48,757.836	+1.67421
17	+30,185.319	+23,215.254	+0.76909
18	+30,648.919	+29,393.344	+0.95903
19	+30,946.229	+25,100.029	+0.81109
20	+30,586.661	+12,962.880	+0.42381
21	+30,226.363	+15,438.201	+0.51075
22	+29,954.692	+22,754.034	+0.75962
23	+29,716.888	+19,719.785	+0.66359
24	+29,391.154	+19,653.542	+0.66869
25	+29,243.796	+12,070.706	+0.41276
26	+29,003.903	+6,347.236	+0.21884
27	+29,445.386	+28,709.778	+0.97502
28	+29,394.236	+25,889.512	+0.88077
29	+29,558.446	+34,487.978	+1.16677
30	+29,762.741	+66,687.700	+2.24064
31	+29,684.286	+48,838.077	+1.64525
32	+30,242.020	+40,647.550	+1.34408
33	+30,904.533	+41,547.603	+1.34439
34	+31,796.644	+54,476.106	+1.71327
35	+32,090.428	+38,295.341	+1.19336
36	+32,488.154	+42,624.318	+1.31200
37	+32,667.449	+48,265.762	+1.47749
38	+32,485.534	+44,301.968	+1.36374
39	+32,331.693	+44,379.941	+1.37265
40	+32,279.762	+35,558.535	+1.10157
41	+32,637.611	+46,486.445	+1.42432
42	+32,034.732	+36,907.216	+1.15210

43	+30,739.581	+35,083.347	+1.14131
44	+28,932.151	+11,585.322	+0.40043
45	+27,144.721	+8,953.155	+0.32983
46	+25,240.247	+16,160.699	+0.64027
47	+23,431.429	+41,166.553	+1.75689
48	+21,949.627	+50,065.185	+2.28091

Date: 23/10/2019

Settlement Day:03/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01499	+43,605.64	+10,798.192	+6,673.400	+616.027	+0.000
02	+0.01466	+23,508.81	+10,560.473	+6,673.400	+602.466	+0.000
03	+0.01467	+27,777.47	+10,567.677	+133.400	+602.877	+0.000
04	+0.01465	+28,558.10	+10,553.269	+133.400	+602.055	+0.000
05	+0.01456	+27,420.59	+10,488.437	+133.400	+598.356	+0.000
06	+0.01433	+14,558.06	+10,322.754	+133.400	+588.904	+0.000
07	+0.01433	+4,234.09	+10,322.754	+6,673.400	+588.904	+0.000
08	+0.01428	-4,568.84	+10,286.736	+6,673.400	+586.849	+0.000
09	+0.01444	-5,556.13	+10,401.994	+1,098.400	+593.425	+0.000
10	+0.01459	-8,894.60	+10,510.048	+1,098.400	+599.589	+0.000
11	+0.01496	+952.52	+10,776.581	+17,323.400	+614.795	+0.000
12	+0.01589	+6,349.37	+11,446.515	+17,323.400	+653.014	+0.000
13	+0.01732	+14,028.48	+12,476.630	+17,323.400	+711.781	+0.000
14	+0.01900	-15,913.28	+13,686.834	+24,991.150	+780.822	+0.000
15	+0.02128	-48,276.33	+15,329.254	+40,694.750	+874.521	+0.000
16	+0.02262	-25,570.36	+16,294.536	+40,694.750	+929.589	+0.000
17	+0.02345	-19,320.06	+16,892.435	+7,667.750	+963.699	+0.000
18	+0.02381	-13,677.25	+17,151.764	+7,667.750	+978.493	+0.000
19	+0.02404	-18,312.55	+17,317.447	+7,667.750	+987.945	+0.000
20	+0.02376	-30,033.37	+17,115.746	+7,667.750	+976.438	+0.000
21	+0.02348	-27,141.72	+16,914.045	+7,667.750	+964.931	+0.000
22	+0.02327	-19,513.64	+16,762.770	+7,667.750	+956.301	+0.000
23	+0.02308	-22,265.38	+16,625.902	+7,667.750	+948.493	+0.000
24	+0.02283	-21,959.90	+16,445.812	+7,667.750	+938.219	+0.000
25	+0.02271	-29,364.31	+16,359.368	+7,667.750	+933.288	+0.000
26	+0.02253	-34,820.14	+16,229.704	+7,667.750	+925.890	+0.000
27	+0.02287	-5,295.39	+16,474.626	+0.000	+939.863	+0.000
28	+0.02283	-8,056.18	+16,445.812	+0.000	+938.219	+0.000
29	+0.02296	+348.99	+16,539.458	+0.000	+943.562	+0.000
30	+0.02312	+14,630.81	+16,654.716	+17,680.000	+950.137	+0.000
31	+0.02306	-3,129.60	+16,611.494	+17,680.000	+947.671	+0.000
32	+0.02349	-11,959.49	+16,921.249	+17,680.000	+965.342	+0.000
33	+0.02400	-19,485.50	+17,288.632	+25,347.750	+986.301	+0.000
34	+0.02470	-7,597.82	+17,792.884	+25,347.750	+1,015.068	+0.000
35	+0.02493	-24,120.57	+17,958.567	+25,347.750	+1,024.521	+0.000
36	+0.02523	-20,237.66	+18,174.675	+25,347.750	+1,036.849	+0.000
37	+0.02537	-14,804.38	+18,275.525	+25,347.750	+1,042.603	+0.000
38	+0.02523	-880.01	+18,174.675	+7,667.750	+1,036.849	+0.000
39	+0.02511	-623.61	+18,088.232	+7,667.750	+1,031.918	+0.000
40	+0.02507	-9,385.54	+18,059.417	+7,667.750	+1,030.274	+0.000
41	+0.02535	+1,126.04	+18,261.118	+7,667.750	+1,041.781	+0.000
42	+0.02488	-7,754.35	+17,922.549	+7,667.750	+1,022.466	+0.000

43	+0.02388	-423.58	+17,202.189	+ .000	+981.370	+ .000
44	+0.02247	-21,825.09	+16,186.482	+ .000	+923.425	+ .000
45	+0.02108	-22,390.48	+15,185.182	+ .000	+866.301	+ .000
46	+0.01960	-12,982.34	+14,119.050	+ .000	+805.479	+ .000
47	+0.01820	+18,837.16	+13,110.546	-4,732.000	+747.945	+ .000
48	+0.01705	+28,976.59	+12,282.133	-4,262.875	+700.685	+ .000

Date: 23/10/2019

Settlement Day:03/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+1,639.140	+1,264.108	+7,936.581	+0.000	+34.430
02	+0.000	+1,603.055	+1,236.279	+7,761.860	+0.000	+33.672
03	+0.000	+1,604.148	+1,237.122	+7,767.154	+0.000	+33.695
04	+0.000	+1,601.961	+1,235.435	+7,756.565	+0.000	+33.649
05	+0.000	+1,592.120	+1,227.846	+7,708.914	+0.000	+33.442
06	+0.000	+1,566.970	+1,208.450	+7,587.138	+0.000	+32.914
07	+0.000	+1,566.970	+1,208.450	+7,587.138	+0.000	+32.914
08	+0.000	+1,561.502	+1,204.233	+7,560.665	+0.000	+32.799
09	+0.000	+1,578.998	+1,217.726	+7,645.379	+0.000	+33.166
10	+0.000	+1,595.400	+1,230.376	+7,724.797	+0.000	+33.511
11	+0.000	+1,635.859	+1,261.578	+7,920.697	+0.000	+34.361
12	+0.000	+1,737.554	+1,340.005	+8,413.093	+0.000	+36.497
13	+0.000	+1,893.923	+1,460.597	+9,170.219	+0.000	+39.781
14	+0.000	+2,077.629	+1,602.271	+10,059.709	+0.000	+43.640
15	+0.000	+2,326.944	+1,794.544	+11,266.874	+0.000	+48.877
16	+0.000	+2,473.472	+1,907.546	+11,976.348	+0.000	+51.955
17	+0.000	+2,564.231	+1,977.540	+12,415.799	+0.000	+53.861
18	+0.000	+2,603.597	+2,007.899	+12,606.404	+0.000	+54.688
19	+0.000	+2,628.747	+2,027.295	+12,728.179	+0.000	+55.216
20	+0.000	+2,598.130	+2,003.682	+12,579.931	+0.000	+54.573
21	+0.000	+2,567.512	+1,980.070	+12,431.682	+0.000	+53.930
22	+0.000	+2,544.549	+1,962.360	+12,320.496	+0.000	+53.447
23	+0.000	+2,523.772	+1,946.338	+12,219.899	+0.000	+53.011
24	+0.000	+2,496.435	+1,925.255	+12,087.534	+0.000	+52.437
25	+0.000	+2,483.313	+1,915.136	+12,023.999	+0.000	+52.161
26	+0.000	+2,463.630	+1,899.956	+11,928.697	+0.000	+51.748
27	+0.000	+2,500.809	+1,928.628	+12,108.713	+0.000	+52.529
28	+0.000	+2,496.435	+1,925.255	+12,087.534	+0.000	+52.437
29	+0.000	+2,510.651	+1,936.218	+12,156.364	+0.000	+52.735
30	+0.000	+2,528.146	+1,949.711	+12,241.077	+0.000	+53.103
31	+0.000	+2,521.585	+1,944.651	+12,209.310	+0.000	+52.965
32	+0.000	+2,568.605	+1,980.913	+12,436.977	+0.000	+53.953
33	+0.000	+2,624.373	+2,023.921	+12,707.001	+0.000	+55.124
34	+0.000	+2,700.918	+2,082.952	+13,077.621	+0.000	+56.732
35	+0.000	+2,726.068	+2,102.348	+13,199.397	+0.000	+57.260
36	+0.000	+2,758.872	+2,127.647	+13,358.234	+0.000	+57.949
37	+0.000	+2,774.181	+2,139.454	+13,432.359	+0.000	+58.271
38	+0.000	+2,758.872	+2,127.647	+13,358.234	+0.000	+57.949
39	+0.000	+2,745.751	+2,117.528	+13,294.699	+0.000	+57.674
40	+0.000	+2,741.377	+2,114.155	+13,273.521	+0.000	+57.582
41	+0.000	+2,771.994	+2,137.767	+13,421.769	+0.000	+58.225
42	+0.000	+2,720.600	+2,098.132	+13,172.924	+0.000	+57.145

43	+.000	+2,611.251	+2,013.802	+12,643.466	+.000	+54.849
44	+.000	+2,457.070	+1,894.896	+11,896.929	+.000	+51.610
45	+.000	+2,305.075	+1,777.678	+11,160.982	+.000	+48.417
46	+.000	+2,143.238	+1,652.869	+10,377.384	+.000	+45.018
47	+.000	+1,990.150	+1,534.807	+9,636.142	+.000	+41.802
48	+.000	+1,864.399	+1,437.828	+9,027.265	+.000	+39.161

Date: 23/10/2019

Settlement Day:03/09/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+72,567.517
02	+ .000	+ .000	+ .000	+ .000	+ .000	+51,980.013
03	+ .000	+ .000	+ .000	+ .000	+ .000	+49,723.542
04	+ .000	+ .000	+ .000	+ .000	+ .000	+50,474.434
05	+ .000	+ .000	+ .000	+ .000	+ .000	+49,203.104
06	+ .000	+ .000	+ .000	+ .000	+ .000	+35,998.590
07	+ .000	+ .000	+ .000	+ .000	+ .000	+32,214.620
08	+ .000	+ .000	+ .000	+ .000	+ .000	+23,337.345
09	+ .000	+ .000	+ .000	+ .000	+ .000	+17,012.958
10	+ .000	+ .000	+ .000	+ .000	+ .000	+13,897.521
11	+ .000	+ .000	+ .000	+ .000	+ .000	+40,519.790
12	+ .000	+ .000	+ .000	+ .000	+ .000	+47,299.448
13	+ .000	+ .000	+ .000	+ .000	+ .000	+57,104.810
14	+ .000	+ .000	+ .000	+ .000	+ .000	+37,328.775
15	+ .000	+ .000	+ .000	+ .000	+ .000	+24,059.433
16	+ .000	+ .000	+ .000	+ .000	+ .000	+48,757.836
17	+ .000	+ .000	+ .000	+ .000	+ .000	+23,215.254
18	+ .000	+ .000	+ .000	+ .000	+ .000	+29,393.344
19	+ .000	+ .000	+ .000	+ .000	+ .000	+25,100.029
20	+ .000	+ .000	+ .000	+ .000	+ .000	+12,962.880
21	+ .000	+ .000	+ .000	+ .000	+ .000	+15,438.201
22	+ .000	+ .000	+ .000	+ .000	+ .000	+22,754.034
23	+ .000	+ .000	+ .000	+ .000	+ .000	+19,719.785
24	+ .000	+ .000	+ .000	+ .000	+ .000	+19,653.542
25	+ .000	+ .000	+ .000	+ .000	+ .000	+12,070.706
26	+ .000	+ .000	+ .000	+ .000	+ .000	+6,347.236
27	+ .000	+ .000	+ .000	+ .000	+ .000	+28,709.778
28	+ .000	+ .000	+ .000	+ .000	+ .000	+25,889.512
29	+ .000	+ .000	+ .000	+ .000	+ .000	+34,487.978
30	+ .000	+ .000	+ .000	+ .000	+ .000	+66,687.700
31	+ .000	+ .000	+ .000	+ .000	+ .000	+48,838.077
32	+ .000	+ .000	+ .000	+ .000	+ .000	+40,647.550
33	+ .000	+ .000	+ .000	+ .000	+ .000	+41,547.603
34	+ .000	+ .000	+ .000	+ .000	+ .000	+54,476.106
35	+ .000	+ .000	+ .000	+ .000	+ .000	+38,295.341
36	+ .000	+ .000	+ .000	+ .000	+ .000	+42,624.318
37	+ .000	+ .000	+ .000	+ .000	+ .000	+48,265.762
38	+ .000	+ .000	+ .000	+ .000	+ .000	+44,301.968
39	+ .000	+ .000	+ .000	+ .000	+ .000	+44,379.941
40	+ .000	+ .000	+ .000	+ .000	+ .000	+35,558.535
41	+ .000	+ .000	+ .000	+ .000	+ .000	+46,486.445
42	+ .000	+ .000	+ .000	+ .000	+ .000	+36,907.216

43	+.000	+.000	+.000	+.000	+.000	+35,083.347
44	+.000	+.000	+.000	+.000	+.000	+11,585.322
45	+.000	+.000	+.000	+.000	+.000	+8,953.155
46	+.000	+.000	+.000	+.000	+.000	+16,160.699
47	+.000	+.000	+.000	+.000	+.000	+41,166.553
48	+.000	+.000	+.000	+.000	+.000	+50,065.185