

Date: 29/10/2019

Settlement Day:07/09/2018

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: 160

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+512,619.570	+173,458,481.570
Balancing Services Contract Cost	+836,989.010	+143,169,540.960
Balancing Services Cost Variable	-42,037.650	+45,564,036.130
ESO Incentive Recovery Costs	+41,095.890	+6,575,342.400
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+94,505.600	+17,353,188.920
Black Start Other Costs	+0.000	+3,034,508.760
System Operator Internal Costs	+529,458.360	+84,713,337.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+367,494.400
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	+84,713,337.600
Total External Costs	+1,445,469.260	+390,028,286.080
Total Adjusted Energy Volume (MWh)	+1,211,247.071	

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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	+20,385.859	+15,851.318	+0.77756
02	+19,781.782	+24,891.955	+1.25833
03	+19,617.611	+23,505.960	+1.19821
04	+19,744.938	+31,087.205	+1.57444
05	+19,662.418	+36,354.841	+1.84895
06	+19,438.504	+26,773.188	+1.37733
07	+19,352.264	+17,976.524	+0.92891
08	+19,237.417	+15,471.780	+0.80425
09	+19,265.905	+16,152.080	+0.83838
10	+19,465.305	+22,492.555	+1.15552
11	+19,621.360	+55,088.790	+2.80759
12	+20,450.766	+38,431.335	+1.87921
13	+22,871.821	+51,641.217	+2.25785
14	+25,242.933	+72,944.444	+2.88970
15	+27,679.010	+75,702.169	+2.73500
16	+28,761.092	+70,363.920	+2.44650
17	+28,876.526	+62,249.411	+2.15571
18	+28,209.503	+47,326.121	+1.67767
19	+27,958.452	+43,678.189	+1.56225
20	+27,347.639	+29,373.316	+1.07407
21	+26,998.913	+28,543.586	+1.05721
22	+26,824.340	+33,147.327	+1.23572
23	+26,883.220	+48,531.851	+1.80528
24	+27,171.777	+54,988.934	+2.02375
25	+27,154.178	+66,166.681	+2.43670
26	+26,914.110	+47,482.981	+1.76424
27	+26,618.933	+19,880.178	+0.74684
28	+26,120.905	+6,739.127	+0.25800
29	+25,863.106	+9,391.851	+0.36314
30	+25,654.542	+3,652.802	+0.14238
31	+25,211.025	-1,805.726	-0.07162
32	+25,876.972	+19,886.894	+0.76852
33	+26,862.973	+35,424.828	+1.31872
34	+28,016.963	+62,683.236	+2.23733
35	+28,823.370	+57,175.838	+1.98366
36	+29,225.811	+67,947.702	+2.32492
37	+29,481.718	+54,605.644	+1.85219
38	+29,728.683	+49,342.643	+1.65977
39	+29,619.240	+38,442.472	+1.29789
40	+30,028.112	+45,095.060	+1.50176
41	+30,305.039	+62,888.879	+2.07520
42	+29,579.532	+46,151.552	+1.56025

43	+28,709.751	+30,442.083	+1.06034
44	+27,255.355	+20,424.248	+0.74937
45	+25,738.682	+40,360.666	+1.56809
46	+24,059.603	+66,031.286	+2.74449
47	+22,439.344	+82,672.716	+3.68428
48	+21,109.769	+101,260.916	+4.79687

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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	+0.01683	+8,434.68	+14,086.525	-17,901.500	+691.644	+0.000
02	+0.01633	+18,227.49	+13,668.031	-17,901.500	+671.096	+0.000
03	+0.01620	+17,037.06	+13,559.222	-17,901.500	+665.753	+0.000
04	+0.01630	+24,467.87	+13,642.921	-17,901.500	+669.863	+0.000
05	+0.01623	+29,840.81	+13,584.332	-17,901.500	+666.986	+0.000
06	+0.01605	+20,529.94	+13,433.674	-17,901.500	+659.589	+0.000
07	+0.01598	+11,838.58	+13,375.084	-17,901.500	+656.712	+0.000
08	+0.01588	+9,484.27	+13,291.385	-17,901.500	+652.603	+0.000
09	+0.01591	+8,745.44	+13,316.495	-16,527.500	+653.836	+0.000
10	+0.01607	+14,845.22	+13,450.413	-16,527.500	+660.411	+0.000
11	+0.01620	+17,260.89	+13,559.222	+13,457.500	+665.753	+0.000
12	+0.01688	-419.52	+14,128.374	+13,457.500	+693.699	+0.000
13	+0.01888	+27,500.67	+15,802.353	-4,261.500	+775.890	+0.000
14	+0.02084	+38,137.63	+17,442.851	+3,456.250	+856.438	+0.000
15	+0.02285	+35,520.12	+19,125.199	+5,807.750	+939.041	+0.000
16	+0.02375	+28,827.96	+19,878.489	+5,807.750	+976.027	+0.000
17	+0.02384	+22,414.36	+19,953.818	+3,971.450	+979.726	+0.000
18	+0.02329	+8,318.46	+19,493.474	+3,971.450	+957.123	+0.000
19	+0.02308	+5,636.44	+19,317.706	+3,321.450	+948.493	+0.000
20	+0.02258	-7,916.26	+18,899.212	+3,321.450	+927.945	+0.000
21	+0.02229	-8,309.73	+18,656.485	+3,321.450	+916.027	+0.000
22	+0.02215	-3,495.38	+18,539.307	+3,321.450	+910.274	+0.000
23	+0.02219	+11,828.97	+18,572.786	+3,321.450	+911.918	+0.000
24	+0.02243	+17,925.01	+18,773.663	+3,321.450	+921.781	+0.000
25	+0.02242	+27,281.50	+18,765.294	+5,157.750	+921.370	+0.000
26	+0.02222	+8,898.67	+18,597.896	+5,157.750	+913.151	+0.000
27	+0.02198	-10,525.34	+18,397.018	-2,660.000	+903.288	+0.000
28	+0.02157	-23,049.61	+18,053.853	-2,660.000	+886.438	+0.000
29	+0.02135	-20,065.93	+17,869.715	-2,660.000	+877.397	+0.000
30	+0.02118	-25,549.24	+17,727.427	-2,660.000	+870.411	+0.000
31	+0.02081	-33,111.16	+17,417.741	+0.000	+855.205	+0.000
32	+0.02136	-12,245.93	+17,878.085	+0.000	+877.808	+0.000
33	+0.02218	-5,677.71	+18,564.416	+7,736.150	+911.507	+0.000
34	+0.02313	+20,151.57	+19,359.556	+7,736.150	+950.548	+0.000
35	+0.02380	+13,636.26	+19,920.338	+7,736.150	+978.082	+0.000
36	+0.02413	+23,911.69	+20,196.545	+7,736.150	+991.644	+0.000
37	+0.02434	+10,253.72	+20,372.313	+7,736.150	+1,000.274	+0.000
38	+0.02454	+4,689.85	+20,539.710	+7,736.150	+1,008.493	+0.000
39	+0.02445	-6,074.93	+20,464.381	+7,736.150	+1,004.795	+0.000
40	+0.02479	+66.18	+20,748.958	+7,736.150	+1,018.767	+0.000
41	+0.02502	+17,514.00	+20,941.465	+7,736.150	+1,028.219	+0.000
42	+0.02442	+1,679.28	+20,439.272	+7,736.150	+1,003.562	+0.000

43	+0.02370	-5,210.91	+19,836.640	+ .000	+973.973	+ .000
44	+0.02250	-13,423.53	+18,832.253	+ .000	+924.658	+ .000
45	+0.02125	+8,777.07	+17,786.016	-383.750	+873.288	+ .000
46	+0.01986	+36,538.73	+16,622.602	-383.750	+816.164	+ .000
47	+0.01853	+58,615.69	+15,509.406	-3,818.500	+761.507	+ .000
48	+0.01743	+78,858.67	+14,588.718	-3,818.500	+716.301	+ .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	+1,590.529	+0.000	+8,910.784	+0.000	+38.656
02	+0.000	+1,543.276	+0.000	+8,646.055	+0.000	+37.507
03	+0.000	+1,530.991	+0.000	+8,577.225	+0.000	+37.209
04	+0.000	+1,540.441	+0.000	+8,630.171	+0.000	+37.438
05	+0.000	+1,533.826	+0.000	+8,593.109	+0.000	+37.278
06	+0.000	+1,516.815	+0.000	+8,497.807	+0.000	+36.864
07	+0.000	+1,510.199	+0.000	+8,460.745	+0.000	+36.704
08	+0.000	+1,500.749	+0.000	+8,407.799	+0.000	+36.474
09	+0.000	+1,503.584	+0.000	+8,423.683	+0.000	+36.543
10	+0.000	+1,518.705	+0.000	+8,508.396	+0.000	+36.910
11	+0.000	+1,530.991	+0.000	+8,577.225	+0.000	+37.209
12	+0.000	+1,595.255	+0.000	+8,937.257	+0.000	+38.771
13	+0.000	+1,784.266	+0.000	+9,996.174	+0.000	+43.364
14	+0.000	+1,969.497	+0.000	+11,033.912	+0.000	+47.866
15	+0.000	+2,159.453	+0.000	+12,098.124	+0.000	+52.483
16	+0.000	+2,244.508	+0.000	+12,574.636	+0.000	+54.550
17	+0.000	+2,253.014	+0.000	+12,622.287	+0.000	+54.757
18	+0.000	+2,201.035	+0.000	+12,331.085	+0.000	+53.493
19	+0.000	+2,181.189	+0.000	+12,219.899	+0.000	+53.011
20	+0.000	+2,133.936	+0.000	+11,955.170	+0.000	+51.863
21	+0.000	+2,106.530	+0.000	+11,801.627	+0.000	+51.197
22	+0.000	+2,093.299	+0.000	+11,727.503	+0.000	+50.875
23	+0.000	+2,097.079	+0.000	+11,748.681	+0.000	+50.967
24	+0.000	+2,119.761	+0.000	+11,875.751	+0.000	+51.518
25	+0.000	+2,118.816	+0.000	+11,870.456	+0.000	+51.495
26	+0.000	+2,099.914	+0.000	+11,764.565	+0.000	+51.036
27	+0.000	+2,077.233	+0.000	+11,637.495	+0.000	+50.485
28	+0.000	+2,038.486	+0.000	+11,420.417	+0.000	+49.543
29	+0.000	+2,017.695	+0.000	+11,303.936	+0.000	+49.038
30	+0.000	+2,001.629	+0.000	+11,213.928	+0.000	+48.647
31	+0.000	+1,966.662	+0.000	+11,018.028	+0.000	+47.797
32	+0.000	+2,018.640	+0.000	+11,309.231	+0.000	+49.061
33	+0.000	+2,096.134	+0.000	+11,743.386	+0.000	+50.944
34	+0.000	+2,185.915	+0.000	+12,246.372	+0.000	+53.126
35	+0.000	+2,249.233	+0.000	+12,601.109	+0.000	+54.665
36	+0.000	+2,280.420	+0.000	+12,775.830	+0.000	+55.423
37	+0.000	+2,300.266	+0.000	+12,887.016	+0.000	+55.905
38	+0.000	+2,319.167	+0.000	+12,992.908	+0.000	+56.364
39	+0.000	+2,310.662	+0.000	+12,945.257	+0.000	+56.158
40	+0.000	+2,342.794	+0.000	+13,125.273	+0.000	+56.939
41	+0.000	+2,364.530	+0.000	+13,247.048	+0.000	+57.467
42	+0.000	+2,307.827	+0.000	+12,929.373	+0.000	+56.089

43	+.000	+2,239.783	+.000	+12,548.163	+.000	+54.435
44	+.000	+2,126.376	+.000	+11,912.813	+.000	+51.679
45	+.000	+2,008.244	+.000	+11,250.990	+.000	+48.808
46	+.000	+1,876.881	+.000	+10,515.043	+.000	+45.615
47	+.000	+1,751.189	+.000	+9,810.863	+.000	+42.560
48	+.000	+1,647.233	+.000	+9,228.459	+.000	+40.034

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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	+15,851.318
02	+ .000	+ .000	+ .000	+ .000	+ .000	+24,891.955
03	+ .000	+ .000	+ .000	+ .000	+ .000	+23,505.960
04	+ .000	+ .000	+ .000	+ .000	+ .000	+31,087.205
05	+ .000	+ .000	+ .000	+ .000	+ .000	+36,354.841
06	+ .000	+ .000	+ .000	+ .000	+ .000	+26,773.188
07	+ .000	+ .000	+ .000	+ .000	+ .000	+17,976.524
08	+ .000	+ .000	+ .000	+ .000	+ .000	+15,471.780
09	+ .000	+ .000	+ .000	+ .000	+ .000	+16,152.080
10	+ .000	+ .000	+ .000	+ .000	+ .000	+22,492.555
11	+ .000	+ .000	+ .000	+ .000	+ .000	+55,088.790
12	+ .000	+ .000	+ .000	+ .000	+ .000	+38,431.335
13	+ .000	+ .000	+ .000	+ .000	+ .000	+51,641.217
14	+ .000	+ .000	+ .000	+ .000	+ .000	+72,944.444
15	+ .000	+ .000	+ .000	+ .000	+ .000	+75,702.169
16	+ .000	+ .000	+ .000	+ .000	+ .000	+70,363.920
17	+ .000	+ .000	+ .000	+ .000	+ .000	+62,249.411
18	+ .000	+ .000	+ .000	+ .000	+ .000	+47,326.121
19	+ .000	+ .000	+ .000	+ .000	+ .000	+43,678.189
20	+ .000	+ .000	+ .000	+ .000	+ .000	+29,373.316
21	+ .000	+ .000	+ .000	+ .000	+ .000	+28,543.586
22	+ .000	+ .000	+ .000	+ .000	+ .000	+33,147.327
23	+ .000	+ .000	+ .000	+ .000	+ .000	+48,531.851
24	+ .000	+ .000	+ .000	+ .000	+ .000	+54,988.934
25	+ .000	+ .000	+ .000	+ .000	+ .000	+66,166.681
26	+ .000	+ .000	+ .000	+ .000	+ .000	+47,482.981
27	+ .000	+ .000	+ .000	+ .000	+ .000	+19,880.178
28	+ .000	+ .000	+ .000	+ .000	+ .000	+6,739.127
29	+ .000	+ .000	+ .000	+ .000	+ .000	+9,391.851
30	+ .000	+ .000	+ .000	+ .000	+ .000	+3,652.802
31	+ .000	+ .000	+ .000	+ .000	+ .000	-1,805.726
32	+ .000	+ .000	+ .000	+ .000	+ .000	+19,886.894
33	+ .000	+ .000	+ .000	+ .000	+ .000	+35,424.828
34	+ .000	+ .000	+ .000	+ .000	+ .000	+62,683.236
35	+ .000	+ .000	+ .000	+ .000	+ .000	+57,175.838
36	+ .000	+ .000	+ .000	+ .000	+ .000	+67,947.702
37	+ .000	+ .000	+ .000	+ .000	+ .000	+54,605.644
38	+ .000	+ .000	+ .000	+ .000	+ .000	+49,342.643
39	+ .000	+ .000	+ .000	+ .000	+ .000	+38,442.472
40	+ .000	+ .000	+ .000	+ .000	+ .000	+45,095.060
41	+ .000	+ .000	+ .000	+ .000	+ .000	+62,888.879
42	+ .000	+ .000	+ .000	+ .000	+ .000	+46,151.552

43	+.000	+.000	+.000	+.000	+.000	+30,442.083
44	+.000	+.000	+.000	+.000	+.000	+20,424.248
45	+.000	+.000	+.000	+.000	+.000	+40,360.666
46	+.000	+.000	+.000	+.000	+.000	+66,031.286
47	+.000	+.000	+.000	+.000	+.000	+82,672.716
48	+.000	+.000	+.000	+.000	+.000	+101,260.916