

Date: 29/10/2019

Settlement Day:08/09/2018

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: 161

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,037,171.950	+175,495,653.520
Balancing Services Contract Cost	+798,471.890	+143,968,012.850
Balancing Services Cost Variable	+78,484.150	+45,642,520.280
ESO Incentive Recovery Costs	+41,095.890	+6,616,438.290
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+88,248.170	+17,441,437.090
Black Start Other Costs	+0.000	+3,034,508.760
System Operator Internal Costs	+529,458.360	+85,242,795.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+369,791.240
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	+85,242,795.960
Total External Costs	+3,045,768.890	+393,074,054.970
Total Adjusted Energy Volume (MWh)	+1,134,967.335	

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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	+20,009.645	+92,289.369	+4.61224
02	+19,269.712	+84,700.908	+4.39555
03	+18,913.291	+89,904.375	+4.75350
04	+18,800.153	+94,359.808	+5.01910
05	+18,339.165	+86,052.390	+4.69227
06	+17,945.728	+71,519.290	+3.98531
07	+18,078.568	+72,584.608	+4.01495
08	+18,063.333	+72,655.633	+4.02227
09	+18,263.530	+86,392.390	+4.73032
10	+18,372.308	+93,960.737	+5.11426
11	+18,189.208	+93,745.926	+5.15393
12	+18,592.852	+101,702.845	+5.47000
13	+19,380.979	+106,695.455	+5.50516
14	+19,894.603	+94,049.222	+4.72737
15	+21,418.174	+83,006.188	+3.87550
16	+22,996.140	+83,010.012	+3.60974
17	+24,644.948	+88,699.950	+3.59911
18	+25,822.444	+103,006.614	+3.98903
19	+26,563.712	+130,677.785	+4.91941
20	+26,739.565	+112,136.976	+4.19367
21	+26,780.361	+88,177.359	+3.29261
22	+26,788.773	+78,561.719	+2.93264
23	+26,548.147	+70,580.449	+2.65858
24	+26,430.373	+75,739.272	+2.86561
25	+26,094.643	+71,876.011	+2.75444
26	+25,740.440	+58,735.444	+2.28184
27	+25,518.731	+43,895.019	+1.72011
28	+24,957.978	+41,952.700	+1.68093
29	+24,567.682	+39,429.005	+1.60491
30	+24,395.141	+37,730.054	+1.54662
31	+24,605.337	+41,783.203	+1.69814
32	+24,638.032	+31,604.890	+1.28277
33	+25,355.921	+44,416.819	+1.75173
34	+26,184.879	+53,712.306	+2.05127
35	+26,948.178	+55,586.269	+2.06271
36	+27,636.674	+79,102.658	+2.86224
37	+27,873.137	+86,084.417	+3.08844
38	+27,908.966	+85,898.855	+3.07782
39	+28,057.979	+74,425.369	+2.65256
40	+28,424.493	+90,482.492	+3.18326
41	+28,314.409	+86,448.600	+3.05317
42	+27,716.193	+74,353.487	+2.68267

43	+26,976.276	+57,732.396	+2.14012
44	+25,881.182	+39,852.742	+1.53983
45	+24,713.335	+50,262.964	+2.03384
46	+23,342.146	+39,838.149	+1.70670
47	+21,862.957	+47,912.970	+2.19151
48	+20,406.914	+87,871.959	+4.30599

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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	+0.01763	+74,077.63	+14,077.059	-7,520.500	+724.521	+0.000
02	+0.01698	+67,437.89	+13,558.053	-7,520.500	+697.808	+0.000
03	+0.01666	+72,862.22	+13,302.542	-7,274.300	+684.658	+0.000
04	+0.01656	+77,463.61	+13,222.694	-7,274.300	+680.548	+0.000
05	+0.01616	+69,740.02	+12,903.306	-7,274.300	+664.110	+0.000
06	+0.01581	+55,717.77	+12,623.841	-7,274.300	+649.726	+0.000
07	+0.01593	+56,607.94	+12,719.657	-7,274.300	+654.658	+0.000
08	+0.01592	+56,693.56	+12,711.672	-7,274.300	+654.247	+0.000
09	+0.01609	+68,979.19	+12,847.413	-6,071.300	+661.233	+0.000
10	+0.01619	+76,401.58	+12,927.260	-6,071.300	+665.342	+0.000
11	+0.01603	+76,420.30	+12,799.504	-6,071.300	+658.767	+0.000
12	+0.01638	+83,866.37	+13,078.970	-6,071.300	+673.151	+0.000
13	+0.01708	+85,748.23	+13,637.900	-3,982.250	+701.918	+0.000
14	+0.01753	+64,709.04	+13,997.212	+3,753.900	+720.411	+0.000
15	+0.01887	+59,580.93	+15,067.165	-4,116.850	+775.479	+0.000
16	+0.02026	+57,555.95	+16,177.040	-4,116.850	+832.603	+0.000
17	+0.02171	+52,061.51	+17,334.825	+4,951.150	+892.192	+0.000
18	+0.02275	+64,850.22	+18,165.235	+4,951.150	+934.931	+0.000
19	+0.02340	+93,218.27	+18,684.242	+3,305.550	+961.644	+0.000
20	+0.02356	+74,443.93	+18,811.998	+3,305.550	+968.219	+0.000
21	+0.02360	+47,140.93	+18,843.937	+6,590.550	+969.863	+0.000
22	+0.02360	+37,525.29	+18,843.937	+6,590.550	+969.863	+0.000
23	+0.02339	+29,850.53	+18,676.258	+6,590.550	+961.233	+0.000
24	+0.02329	+35,155.31	+18,596.410	+6,590.550	+957.123	+0.000
25	+0.02299	+31,729.92	+18,356.869	+6,590.550	+944.795	+0.000
26	+0.02268	+19,041.82	+18,109.342	+6,590.550	+932.055	+0.000
27	+0.02248	+12,714.61	+17,949.648	-1,630.750	+923.836	+0.000
28	+0.02199	+11,487.48	+17,558.397	-1,630.750	+903.699	+0.000
29	+0.02165	+9,460.04	+17,286.916	-1,630.750	+889.726	+0.000
30	+0.02149	+7,994.62	+17,159.161	-1,630.750	+883.151	+0.000
31	+0.02168	+11,792.20	+17,310.871	-1,652.500	+890.959	+0.000
32	+0.02171	+1,570.10	+17,334.825	-1,652.500	+892.192	+0.000
33	+0.02234	+3,761.35	+17,837.862	+8,048.650	+918.082	+0.000
34	+0.02307	+11,991.35	+18,420.747	+8,048.650	+948.082	+0.000
35	+0.02374	+13,074.90	+18,955.723	+7,861.150	+975.616	+0.000
36	+0.02435	+35,700.95	+19,442.791	+7,861.150	+1,000.685	+0.000
37	+0.02456	+42,501.20	+19,610.470	+7,736.150	+1,009.315	+0.000
38	+0.02459	+42,271.85	+19,634.424	+7,736.150	+1,010.548	+0.000
39	+0.02472	+30,608.62	+19,738.225	+7,736.150	+1,015.890	+0.000
40	+0.02504	+46,198.68	+19,993.736	+7,736.150	+1,029.041	+0.000
41	+0.02495	+42,296.15	+19,921.874	+7,736.150	+1,025.342	+0.000
42	+0.02442	+30,974.61	+19,498.684	+7,736.150	+1,003.562	+0.000

43	+0.02377	+23,038.39	+18,979.677	+ .000	+976.849	+ .000
44	+0.02280	+6,574.52	+18,205.159	+ .000	+936.986	+ .000
45	+0.02177	+19,138.85	+17,382.733	-650.750	+894.658	+ .000
46	+0.02057	+10,465.52	+16,424.567	-650.750	+845.342	+ .000
47	+0.01926	-3,575.62	+15,378.569	+23,377.250	+791.507	+ .000
48	+0.01798	+38,251.62	+14,356.525	+23,377.250	+738.904	+ .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	+1,555.815	+0.000	+9,334.351	+0.000	+40.493
02	+0.000	+1,498.454	+0.000	+8,990.203	+0.000	+39.000
03	+0.000	+1,470.215	+0.000	+8,820.776	+0.000	+38.265
04	+0.000	+1,461.390	+0.000	+8,767.830	+0.000	+38.036
05	+0.000	+1,426.090	+0.000	+8,556.047	+0.000	+37.117
06	+0.000	+1,395.204	+0.000	+8,370.737	+0.000	+36.313
07	+0.000	+1,405.793	+0.000	+8,434.272	+0.000	+36.589
08	+0.000	+1,404.911	+0.000	+8,428.977	+0.000	+36.566
09	+0.000	+1,419.913	+0.000	+8,518.985	+0.000	+36.956
10	+0.000	+1,428.738	+0.000	+8,571.931	+0.000	+37.186
11	+0.000	+1,414.618	+0.000	+8,487.218	+0.000	+36.818
12	+0.000	+1,445.505	+0.000	+8,672.528	+0.000	+37.622
13	+0.000	+1,507.279	+0.000	+9,043.149	+0.000	+39.230
14	+0.000	+1,546.990	+0.000	+9,281.405	+0.000	+40.264
15	+0.000	+1,665.243	+0.000	+9,990.879	+0.000	+43.341
16	+0.000	+1,787.908	+0.000	+10,726.826	+0.000	+46.534
17	+0.000	+1,915.868	+0.000	+11,494.541	+0.000	+49.864
18	+0.000	+2,007.646	+0.000	+12,045.178	+0.000	+52.253
19	+0.000	+2,065.007	+0.000	+12,389.326	+0.000	+53.746
20	+0.000	+2,079.127	+0.000	+12,474.039	+0.000	+54.114
21	+0.000	+2,082.657	+0.000	+12,495.217	+0.000	+54.205
22	+0.000	+2,082.657	+0.000	+12,495.217	+0.000	+54.205
23	+0.000	+2,064.125	+0.000	+12,384.031	+0.000	+53.723
24	+0.000	+2,055.300	+0.000	+12,331.085	+0.000	+53.493
25	+0.000	+2,028.825	+0.000	+12,172.248	+0.000	+52.804
26	+0.000	+2,001.468	+0.000	+12,008.116	+0.000	+52.092
27	+0.000	+1,983.819	+0.000	+11,902.224	+0.000	+51.633
28	+0.000	+1,940.577	+0.000	+11,642.789	+0.000	+50.508
29	+0.000	+1,910.573	+0.000	+11,462.773	+0.000	+49.727
30	+0.000	+1,896.453	+0.000	+11,378.060	+0.000	+49.359
31	+0.000	+1,913.220	+0.000	+11,478.657	+0.000	+49.795
32	+0.000	+1,915.868	+0.000	+11,494.541	+0.000	+49.864
33	+0.000	+1,971.464	+0.000	+11,828.100	+0.000	+51.311
34	+0.000	+2,035.885	+0.000	+12,214.604	+0.000	+52.988
35	+0.000	+2,095.012	+0.000	+12,569.341	+0.000	+54.527
36	+0.000	+2,148.843	+0.000	+12,892.311	+0.000	+55.928
37	+0.000	+2,167.375	+0.000	+13,003.497	+0.000	+56.410
38	+0.000	+2,170.023	+0.000	+13,019.381	+0.000	+56.479
39	+0.000	+2,181.495	+0.000	+13,088.211	+0.000	+56.778
40	+0.000	+2,209.734	+0.000	+13,257.637	+0.000	+57.513
41	+0.000	+2,201.792	+0.000	+13,209.986	+0.000	+57.306
42	+0.000	+2,155.020	+0.000	+12,929.373	+0.000	+56.089

43	+.000	+2,097.659	+.000	+12,585.225	+.000	+54.596
44	+.000	+2,012.058	+.000	+12,071.651	+.000	+52.368
45	+.000	+1,921.163	+.000	+11,526.308	+.000	+50.002
46	+.000	+1,815.265	+.000	+10,890.958	+.000	+47.246
47	+.000	+1,699.660	+.000	+10,197.368	+.000	+44.237
48	+.000	+1,586.702	+.000	+9,519.661	+.000	+41.297

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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	+92,289.369
02	+0.000	+0.000	+0.000	+0.000	+0.000	+84,700.908
03	+0.000	+0.000	+0.000	+0.000	+0.000	+89,904.375
04	+0.000	+0.000	+0.000	+0.000	+0.000	+94,359.808
05	+0.000	+0.000	+0.000	+0.000	+0.000	+86,052.390
06	+0.000	+0.000	+0.000	+0.000	+0.000	+71,519.290
07	+0.000	+0.000	+0.000	+0.000	+0.000	+72,584.608
08	+0.000	+0.000	+0.000	+0.000	+0.000	+72,655.633
09	+0.000	+0.000	+0.000	+0.000	+0.000	+86,392.390
10	+0.000	+0.000	+0.000	+0.000	+0.000	+93,960.737
11	+0.000	+0.000	+0.000	+0.000	+0.000	+93,745.926
12	+0.000	+0.000	+0.000	+0.000	+0.000	+101,702.845
13	+0.000	+0.000	+0.000	+0.000	+0.000	+106,695.455
14	+0.000	+0.000	+0.000	+0.000	+0.000	+94,049.222
15	+0.000	+0.000	+0.000	+0.000	+0.000	+83,006.188
16	+0.000	+0.000	+0.000	+0.000	+0.000	+83,010.012
17	+0.000	+0.000	+0.000	+0.000	+0.000	+88,699.950
18	+0.000	+0.000	+0.000	+0.000	+0.000	+103,006.614
19	+0.000	+0.000	+0.000	+0.000	+0.000	+130,677.785
20	+0.000	+0.000	+0.000	+0.000	+0.000	+112,136.976
21	+0.000	+0.000	+0.000	+0.000	+0.000	+88,177.359
22	+0.000	+0.000	+0.000	+0.000	+0.000	+78,561.719
23	+0.000	+0.000	+0.000	+0.000	+0.000	+70,580.449
24	+0.000	+0.000	+0.000	+0.000	+0.000	+75,739.272
25	+0.000	+0.000	+0.000	+0.000	+0.000	+71,876.011
26	+0.000	+0.000	+0.000	+0.000	+0.000	+58,735.444
27	+0.000	+0.000	+0.000	+0.000	+0.000	+43,895.019
28	+0.000	+0.000	+0.000	+0.000	+0.000	+41,952.700
29	+0.000	+0.000	+0.000	+0.000	+0.000	+39,429.005
30	+0.000	+0.000	+0.000	+0.000	+0.000	+37,730.054
31	+0.000	+0.000	+0.000	+0.000	+0.000	+41,783.203
32	+0.000	+0.000	+0.000	+0.000	+0.000	+31,604.890
33	+0.000	+0.000	+0.000	+0.000	+0.000	+44,416.819
34	+0.000	+0.000	+0.000	+0.000	+0.000	+53,712.306
35	+0.000	+0.000	+0.000	+0.000	+0.000	+55,586.269
36	+0.000	+0.000	+0.000	+0.000	+0.000	+79,102.658
37	+0.000	+0.000	+0.000	+0.000	+0.000	+86,084.417
38	+0.000	+0.000	+0.000	+0.000	+0.000	+85,898.855
39	+0.000	+0.000	+0.000	+0.000	+0.000	+74,425.369
40	+0.000	+0.000	+0.000	+0.000	+0.000	+90,482.492
41	+0.000	+0.000	+0.000	+0.000	+0.000	+86,448.600
42	+0.000	+0.000	+0.000	+0.000	+0.000	+74,353.487

43	+.000	+.000	+.000	+.000	+.000	+57,732.396
44	+.000	+.000	+.000	+.000	+.000	+39,852.742
45	+.000	+.000	+.000	+.000	+.000	+50,262.964
46	+.000	+.000	+.000	+.000	+.000	+39,838.149
47	+.000	+.000	+.000	+.000	+.000	+47,912.970
48	+.000	+.000	+.000	+.000	+.000	+87,871.959