

Date: 26/11/2019

Settlement Day:05/10/2018

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: 188

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+833,150.530	+289,227,937.540
Balancing Services Contract Cost	+1,377,002.940	+169,761,740.055
Balancing Services Cost Variable	+126,818.100	+61,959,061.645
ESO Incentive Recovery Costs	+41,095.890	+7,726,027.320
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+108,140.140	+20,354,111.350
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+99,538,171.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+431,805.920
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	+99,538,171.680
Total External Costs	+2,488,504.440	+555,133,561.910
Total Adjusted Energy Volume (MWh)	+1,365,505.811	

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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	+22,217.790	+58,290.835	+2.62361
02	+22,011.768	+78,584.766	+3.57013
03	+21,679.014	+53,160.782	+2.45218
04	+21,653.681	+73,658.643	+3.40167
05	+21,521.126	+49,952.723	+2.32110
06	+21,199.998	+39,903.664	+1.88225
07	+20,869.842	+34,966.931	+1.67548
08	+20,707.504	+29,835.332	+1.44080
09	+20,683.153	+28,287.352	+1.36765
10	+20,845.862	+38,068.051	+1.82617
11	+21,687.324	+32,829.937	+1.51378
12	+22,920.362	+46,484.132	+2.02807
13	+25,326.990	+90,299.732	+3.56536
14	+28,324.449	+91,596.889	+3.23385
15	+31,208.992	+66,655.482	+2.13578
16	+32,860.834	+94,497.145	+2.87568
17	+32,992.510	+78,441.029	+2.37754
18	+32,685.582	+80,234.770	+2.45475
19	+32,735.526	+80,299.520	+2.45298
20	+32,491.477	+68,528.821	+2.10913
21	+32,286.520	+73,596.692	+2.27949
22	+31,910.255	+55,686.924	+1.74511
23	+31,598.971	+71,023.545	+2.24765
24	+31,043.170	+59,323.307	+1.91099
25	+30,532.455	+32,984.830	+1.08032
26	+29,969.853	+18,162.552	+0.60603
27	+29,904.412	+41,549.022	+1.38939
28	+29,661.531	+50,801.543	+1.71271
29	+29,645.153	+52,562.223	+1.77305
30	+29,670.738	+63,739.983	+2.14824
31	+29,941.722	+42,652.982	+1.42453
32	+30,724.875	+33,982.069	+1.10601
33	+31,556.600	+62,076.645	+1.96715
34	+32,507.011	+88,640.731	+2.72682
35	+33,131.978	+86,892.059	+2.62260
36	+33,687.887	+93,481.316	+2.77492
37	+34,269.624	+100,948.874	+2.94572
38	+35,096.744	+106,651.380	+3.03878
39	+34,730.281	+91,059.902	+2.62192
40	+33,865.633	+72,746.385	+2.14809
41	+32,943.906	+77,907.139	+2.36484
42	+31,705.565	+66,655.845	+2.10234

43	+30,503.620	+62,953.510	+2.06380
44	+28,838.413	+58,097.937	+2.01460
45	+27,177.370	+61,131.564	+2.24936
46	+25,542.966	+51,439.711	+2.01385
47	+23,835.543	+65,210.728	+2.73586
48	+22,599.231	+61,447.444	+2.71901

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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	+0.01627	+34,010.32	+22,403.838	-9,203.050	+668.630	+0.000
02	+0.01612	+54,612.95	+22,197.287	-9,203.050	+662.466	+0.000
03	+0.01588	+30,797.51	+21,866.807	-10,317.675	+652.603	+0.000
04	+0.01586	+51,336.53	+21,839.267	-10,317.675	+651.781	+0.000
05	+0.01576	+27,844.91	+21,701.566	-10,326.175	+647.671	+0.000
06	+0.01553	+18,269.19	+21,384.856	-10,326.175	+638.219	+0.000
07	+0.01528	+15,457.78	+21,040.605	-11,937.000	+627.945	+0.000
08	+0.01516	+10,573.14	+20,875.365	-11,937.000	+623.014	+0.000
09	+0.01515	+7,187.24	+20,861.595	-10,078.500	+622.603	+0.000
10	+0.01527	+16,720.98	+21,026.835	-10,078.500	+627.534	+0.000
11	+0.01588	+2,493.99	+21,866.807	-2,345.000	+652.603	+0.000
12	+0.01679	+14,275.41	+23,119.879	-2,345.000	+690.000	+0.000
13	+0.01855	+45,135.86	+25,543.405	+6,988.080	+762.329	+0.000
14	+0.02074	+41,926.01	+28,559.041	+6,988.080	+852.329	+0.000
15	+0.02286	-7,842.27	+31,478.287	+27,452.005	+939.452	+0.000
16	+0.02406	+17,529.80	+33,130.691	+27,452.005	+988.767	+0.000
17	+0.02416	+21,328.06	+33,268.391	+7,391.830	+992.877	+0.000
18	+0.02394	+23,574.56	+32,965.450	+7,391.830	+983.836	+0.000
19	+0.02397	+23,577.57	+33,006.760	+7,391.830	+985.068	+0.000
20	+0.02379	+12,177.31	+32,758.900	+7,391.830	+977.671	+0.000
21	+0.02364	+17,553.88	+32,552.350	+7,391.830	+971.507	+0.000
22	+0.02337	+199.77	+32,180.559	+7,391.830	+960.411	+0.000
23	+0.02314	+16,009.73	+31,863.848	+7,391.830	+950.959	+0.000
24	+0.02273	+5,153.27	+31,299.277	+7,391.830	+934.110	+0.000
25	+0.02236	-20,423.75	+30,789.786	+7,391.830	+918.904	+0.000
26	+0.02195	-34,402.25	+30,225.215	+7,391.830	+902.055	+0.000
27	+0.02190	-3,521.05	+30,156.364	+0.000	+900.000	+0.000
28	+0.02172	+6,101.91	+29,908.504	+0.000	+892.603	+0.000
29	+0.02171	+7,883.17	+29,894.734	+0.000	+892.192	+0.000
30	+0.02173	+19,019.77	+29,922.274	+0.000	+893.014	+0.000
31	+0.02193	-2,478.83	+30,197.674	+0.000	+901.233	+0.000
32	+0.02250	-12,322.80	+30,982.566	+0.000	+924.658	+0.000
33	+0.02311	-2,641.39	+31,822.538	+17,157.790	+949.726	+0.000
34	+0.02381	+22,482.10	+32,786.440	+17,157.790	+978.493	+0.000
35	+0.02426	+29,578.57	+33,406.091	+7,386.550	+996.986	+0.000
36	+0.02467	+35,324.05	+33,970.663	+7,386.550	+1,013.836	+0.000
37	+0.02510	+41,906.67	+34,562.774	+7,386.550	+1,031.507	+0.000
38	+0.02570	+46,374.38	+35,388.976	+7,386.550	+1,056.164	+0.000
39	+0.02543	+31,338.56	+35,017.185	+7,386.550	+1,045.068	+0.000
40	+0.02480	+14,321.58	+34,149.673	+7,386.550	+1,019.178	+0.000
41	+0.02413	+20,861.19	+33,227.081	+7,386.550	+991.644	+0.000
42	+0.02322	+18,869.22	+31,974.008	+0.000	+954.247	+0.000

43	+0.02234	+16,977.92	+30,762.246	+ .000	+918.082	+ .000
44	+0.02112	+14,633.10	+29,082.302	+ .000	+867.945	+ .000
45	+0.01990	+21,288.98	+27,402.359	-1,111.500	+817.808	+ .000
46	+0.01871	+14,046.14	+25,763.725	-1,111.500	+768.904	+ .000
47	+0.01746	+24,960.15	+24,042.471	+4,318.000	+717.534	+ .000
48	+0.01655	+23,069.64	+22,789.399	+4,318.000	+680.137	+ .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	+1,759.440	+0.000	+8,614.288	+0.000	+37.370
02	+0.000	+1,743.219	+0.000	+8,534.869	+0.000	+37.025
03	+0.000	+1,717.265	+0.000	+8,407.799	+0.000	+36.474
04	+0.000	+1,715.103	+0.000	+8,397.210	+0.000	+36.428
05	+0.000	+1,704.289	+0.000	+8,344.264	+0.000	+36.198
06	+0.000	+1,679.416	+0.000	+8,222.488	+0.000	+35.670
07	+0.000	+1,652.381	+0.000	+8,090.124	+0.000	+35.096
08	+0.000	+1,639.405	+0.000	+8,026.589	+0.000	+34.820
09	+0.000	+1,638.323	+0.000	+8,021.294	+0.000	+34.797
10	+0.000	+1,651.300	+0.000	+8,084.829	+0.000	+35.073
11	+0.000	+1,717.265	+0.000	+8,407.799	+0.000	+36.474
12	+0.000	+1,815.673	+0.000	+8,889.606	+0.000	+38.564
13	+0.000	+2,006.000	+0.000	+9,821.453	+0.000	+42.606
14	+0.000	+2,242.827	+0.000	+10,980.966	+0.000	+47.636
15	+0.000	+2,472.084	+0.000	+12,103.418	+0.000	+52.506
16	+0.000	+2,601.852	+0.000	+12,738.768	+0.000	+55.262
17	+0.000	+2,612.666	+0.000	+12,791.714	+0.000	+55.492
18	+0.000	+2,588.875	+0.000	+12,675.233	+0.000	+54.986
19	+0.000	+2,592.119	+0.000	+12,691.117	+0.000	+55.055
20	+0.000	+2,572.654	+0.000	+12,595.814	+0.000	+54.642
21	+0.000	+2,556.433	+0.000	+12,516.396	+0.000	+54.297
22	+0.000	+2,527.235	+0.000	+12,373.442	+0.000	+53.677
23	+0.000	+2,502.363	+0.000	+12,251.666	+0.000	+53.149
24	+0.000	+2,458.025	+0.000	+12,034.589	+0.000	+52.207
25	+0.000	+2,418.014	+0.000	+11,838.689	+0.000	+51.357
26	+0.000	+2,373.676	+0.000	+11,621.611	+0.000	+50.416
27	+0.000	+2,368.269	+0.000	+11,595.138	+0.000	+50.301
28	+0.000	+2,348.804	+0.000	+11,499.836	+0.000	+49.887
29	+0.000	+2,347.722	+0.000	+11,494.541	+0.000	+49.864
30	+0.000	+2,349.885	+0.000	+11,505.130	+0.000	+49.910
31	+0.000	+2,371.513	+0.000	+11,611.022	+0.000	+50.370
32	+0.000	+2,433.153	+0.000	+11,912.813	+0.000	+51.679
33	+0.000	+2,499.119	+0.000	+12,235.783	+0.000	+53.080
34	+0.000	+2,574.817	+0.000	+12,606.404	+0.000	+54.688
35	+0.000	+2,623.480	+0.000	+12,844.660	+0.000	+55.721
36	+0.000	+2,667.817	+0.000	+13,061.738	+0.000	+56.663
37	+0.000	+2,714.318	+0.000	+13,289.405	+0.000	+57.651
38	+0.000	+2,779.202	+0.000	+13,607.080	+0.000	+59.029
39	+0.000	+2,750.004	+0.000	+13,464.126	+0.000	+58.409
40	+0.000	+2,681.875	+0.000	+13,130.567	+0.000	+56.962
41	+0.000	+2,609.422	+0.000	+12,775.830	+0.000	+55.423
42	+0.000	+2,511.014	+0.000	+12,294.023	+0.000	+53.333

43	+.000	+2,415.851	+.000	+11,828.100	+.000	+51.311
44	+.000	+2,283.920	+.000	+11,182.161	+.000	+48.509
45	+.000	+2,151.989	+.000	+10,536.221	+.000	+45.707
46	+.000	+2,023.302	+.000	+9,906.166	+.000	+42.974
47	+.000	+1,888.127	+.000	+9,244.343	+.000	+40.103
48	+.000	+1,789.719	+.000	+8,762.536	+.000	+38.013

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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	+58,290.835
02	+0.000	+0.000	+0.000	+0.000	+0.000	+78,584.766
03	+0.000	+0.000	+0.000	+0.000	+0.000	+53,160.782
04	+0.000	+0.000	+0.000	+0.000	+0.000	+73,658.643
05	+0.000	+0.000	+0.000	+0.000	+0.000	+49,952.723
06	+0.000	+0.000	+0.000	+0.000	+0.000	+39,903.664
07	+0.000	+0.000	+0.000	+0.000	+0.000	+34,966.931
08	+0.000	+0.000	+0.000	+0.000	+0.000	+29,835.332
09	+0.000	+0.000	+0.000	+0.000	+0.000	+28,287.352
10	+0.000	+0.000	+0.000	+0.000	+0.000	+38,068.051
11	+0.000	+0.000	+0.000	+0.000	+0.000	+32,829.937
12	+0.000	+0.000	+0.000	+0.000	+0.000	+46,484.132
13	+0.000	+0.000	+0.000	+0.000	+0.000	+90,299.732
14	+0.000	+0.000	+0.000	+0.000	+0.000	+91,596.889
15	+0.000	+0.000	+0.000	+0.000	+0.000	+66,655.482
16	+0.000	+0.000	+0.000	+0.000	+0.000	+94,497.145
17	+0.000	+0.000	+0.000	+0.000	+0.000	+78,441.029
18	+0.000	+0.000	+0.000	+0.000	+0.000	+80,234.770
19	+0.000	+0.000	+0.000	+0.000	+0.000	+80,299.520
20	+0.000	+0.000	+0.000	+0.000	+0.000	+68,528.821
21	+0.000	+0.000	+0.000	+0.000	+0.000	+73,596.692
22	+0.000	+0.000	+0.000	+0.000	+0.000	+55,686.924
23	+0.000	+0.000	+0.000	+0.000	+0.000	+71,023.545
24	+0.000	+0.000	+0.000	+0.000	+0.000	+59,323.307
25	+0.000	+0.000	+0.000	+0.000	+0.000	+32,984.830
26	+0.000	+0.000	+0.000	+0.000	+0.000	+18,162.552
27	+0.000	+0.000	+0.000	+0.000	+0.000	+41,549.022
28	+0.000	+0.000	+0.000	+0.000	+0.000	+50,801.543
29	+0.000	+0.000	+0.000	+0.000	+0.000	+52,562.223
30	+0.000	+0.000	+0.000	+0.000	+0.000	+63,739.983
31	+0.000	+0.000	+0.000	+0.000	+0.000	+42,652.982
32	+0.000	+0.000	+0.000	+0.000	+0.000	+33,982.069
33	+0.000	+0.000	+0.000	+0.000	+0.000	+62,076.645
34	+0.000	+0.000	+0.000	+0.000	+0.000	+88,640.731
35	+0.000	+0.000	+0.000	+0.000	+0.000	+86,892.059
36	+0.000	+0.000	+0.000	+0.000	+0.000	+93,481.316
37	+0.000	+0.000	+0.000	+0.000	+0.000	+100,948.874
38	+0.000	+0.000	+0.000	+0.000	+0.000	+106,651.380
39	+0.000	+0.000	+0.000	+0.000	+0.000	+91,059.902
40	+0.000	+0.000	+0.000	+0.000	+0.000	+72,746.385
41	+0.000	+0.000	+0.000	+0.000	+0.000	+77,907.139
42	+0.000	+0.000	+0.000	+0.000	+0.000	+66,655.845

43	+.000	+.000	+.000	+.000	+.000	+62,953.510
44	+.000	+.000	+.000	+.000	+.000	+58,097.937
45	+.000	+.000	+.000	+.000	+.000	+61,131.564
46	+.000	+.000	+.000	+.000	+.000	+51,439.711
47	+.000	+.000	+.000	+.000	+.000	+65,210.728
48	+.000	+.000	+.000	+.000	+.000	+61,447.444