

Date: 19/11/2019

Settlement Day:30/09/2018

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: 183

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+8,765,659.340	+270,294,532.070
Balancing Services Contract Cost	+1,191,451.705	+163,242,708.475
Balancing Services Cost Variable	+760,514.915	+58,369,631.675
ESO Incentive Recovery Costs	+41,095.890	+7,520,547.870
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+117,397.050	+19,779,810.650
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+96,890,879.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+420,321.720
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	+96,890,879.880
Total External Costs	+10,878,415.740	+523,731,507.910
Total Adjusted Energy Volume (MWh)	+1,114,120.858	

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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	+19,179.533	+348,050.999	+18.14700
02	+18,573.876	+320,554.521	+17.25835
03	+18,370.712	+316,468.760	+17.22681
04	+18,254.459	+323,009.893	+17.69485
05	+18,231.563	+321,325.569	+17.62469
06	+18,225.111	+325,236.489	+17.84551
07	+18,793.817	+346,673.371	+18.44614
08	+18,584.842	+312,892.118	+16.83588
09	+18,505.630	+284,060.584	+15.34995
10	+18,681.519	+262,815.526	+14.06821
11	+18,810.243	+232,168.573	+12.34267
12	+18,982.376	+238,834.455	+12.58191
13	+19,172.936	+238,457.989	+12.43722
14	+19,278.500	+233,225.192	+12.09768
15	+20,170.528	+188,295.502	+9.33518
16	+21,238.419	+198,070.014	+9.32602
17	+22,197.773	+173,421.696	+7.81257
18	+23,057.919	+152,126.652	+6.59759
19	+23,662.463	+142,447.380	+6.01997
20	+24,086.402	+157,021.096	+6.51908
21	+24,231.569	+173,203.687	+7.14785
22	+24,121.041	+178,740.537	+7.41015
23	+24,337.866	+203,735.935	+8.37115
24	+24,629.869	+206,301.159	+8.37606
25	+24,775.452	+240,398.360	+9.70309
26	+24,718.808	+237,250.015	+9.59796
27	+24,562.169	+258,912.337	+10.54110
28	+24,208.560	+272,068.283	+11.23852
29	+24,167.873	+281,844.875	+11.66196
30	+24,410.025	+306,592.589	+12.56011
31	+24,653.453	+307,189.193	+12.46029
32	+24,763.290	+290,217.543	+11.71967
33	+25,528.640	+269,972.678	+10.57529
34	+26,477.444	+257,972.680	+9.74311
35	+27,517.576	+265,631.041	+9.65314
36	+28,312.210	+266,075.038	+9.39789
37	+28,940.650	+241,782.617	+8.35443
38	+29,480.846	+243,686.833	+8.26594
39	+30,186.215	+248,349.394	+8.22725
40	+29,789.862	+206,770.579	+6.94097
41	+29,356.783	+153,495.696	+5.22863
42	+28,094.752	+125,349.015	+4.46165

43	+27,287.568	+180,060.784	+6.59864
44	+25,736.554	+159,940.271	+6.21452
45	+24,242.587	+173,623.344	+7.16191
46	+22,376.247	+171,930.918	+7.68364
47	+21,084.847	+181,766.478	+8.62072
48	+20,069.481	+189,837.024	+9.45899

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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	+0.01721	+272,026.28	+20,504.884	+43,640.665	+707.260	+0.000
02	+0.01667	+245,545.92	+19,861.500	+43,640.665	+685.068	+0.000
03	+0.01649	+234,135.66	+19,647.039	+51,303.870	+677.671	+0.000
04	+0.01638	+240,883.78	+19,515.979	+51,303.870	+673.151	+0.000
05	+0.01636	+247,417.86	+19,492.150	+43,123.100	+672.329	+0.000
06	+0.01636	+251,328.78	+19,492.150	+43,123.100	+672.329	+0.000
07	+0.01687	+274,733.35	+20,099.790	+40,195.745	+693.288	+0.000
08	+0.01668	+241,309.62	+19,873.414	+40,195.745	+685.479	+0.000
09	+0.01661	+210,829.68	+19,790.013	+41,975.870	+682.603	+0.000
10	+0.01677	+189,283.55	+19,980.645	+41,975.870	+689.178	+0.000
11	+0.01688	+158,429.61	+20,111.705	+41,975.870	+693.699	+0.000
12	+0.01704	+164,794.42	+20,302.337	+41,975.870	+700.274	+0.000
13	+0.01721	+159,766.84	+20,504.884	+46,307.095	+707.260	+0.000
14	+0.01730	+154,364.69	+20,612.114	+46,307.095	+710.959	+0.000
15	+0.01810	+145,980.14	+21,565.276	+8,256.595	+743.836	+0.000
16	+0.01906	+163,693.72	+22,709.069	-1,488.905	+783.288	+0.000
17	+0.01992	+138,536.64	+23,733.718	-2,598.405	+818.630	+0.000
18	+0.02070	+115,773.87	+24,663.050	-2,598.405	+850.685	+0.000
19	+0.02124	+102,534.20	+25,306.434	-54.125	+872.877	+0.000
20	+0.02162	+116,392.87	+25,759.186	-54.125	+888.493	+0.000
21	+0.02175	+132,330.84	+25,914.075	-54.125	+893.836	+0.000
22	+0.02165	+130,792.62	+25,794.929	+7,209.115	+889.726	+0.000
23	+0.02184	+156,525.85	+26,021.305	+6,113.760	+897.534	+0.000
24	+0.02211	+156,251.42	+26,342.997	+8,445.355	+908.630	+0.000
25	+0.02224	+189,381.25	+26,497.886	+9,168.105	+913.973	+0.000
26	+0.02219	+186,326.99	+26,438.313	+9,168.105	+911.918	+0.000
27	+0.02205	+216,044.34	+26,271.510	+1,376.515	+906.164	+0.000
28	+0.02173	+229,802.43	+25,890.246	+1,376.515	+893.014	+0.000
29	+0.02169	+240,181.79	+25,842.587	+849.015	+891.370	+0.000
30	+0.02191	+264,515.53	+26,104.707	+849.015	+900.411	+0.000
31	+0.02213	+261,117.66	+26,366.826	+4,429.515	+909.452	+0.000
32	+0.02223	+243,957.84	+26,485.971	+4,429.515	+913.562	+0.000
33	+0.02291	+221,633.42	+27,296.159	+5,229.515	+941.507	+0.000
34	+0.02377	+208,015.16	+28,320.807	+5,229.515	+976.849	+0.000
35	+0.02470	+211,896.04	+29,428.857	+7,257.015	+1,015.068	+0.000
36	+0.02541	+203,740.79	+30,274.788	+14,520.255	+1,044.247	+0.000
37	+0.02598	+184,341.47	+30,953.915	+8,554.585	+1,067.671	+0.000
38	+0.02646	+185,342.47	+31,525.812	+8,554.585	+1,087.397	+0.000
39	+0.02709	+188,819.56	+32,276.427	+8,554.585	+1,113.288	+0.000
40	+0.02674	+147,899.34	+31,859.419	+8,554.585	+1,098.904	+0.000
41	+0.02635	+102,621.56	+31,394.752	+1,291.345	+1,082.877	+0.000
42	+0.02522	+76,601.20	+30,048.412	+1,291.345	+1,036.438	+0.000

43	+0.02449	+139,692.11	+29,178.652	-5,714.155	+1,006.438	+.000
44	+0.02310	+122,187.16	+27,522.534	-5,714.155	+949.315	+.000
45	+0.02176	+138,910.21	+25,925.989	-6,232.655	+894.247	+.000
46	+0.02008	+140,379.04	+23,924.350	-6,232.655	+825.205	+.000
47	+0.01893	+124,394.03	+22,554.181	+21,751.870	+777.945	+.000
48	+0.01801	+134,195.74	+21,458.045	+21,751.870	+740.137	+.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	+2,020.403	+0.000	+9,111.978	+0.000	+39.529
02	+0.000	+1,957.009	+0.000	+8,826.071	+0.000	+38.288
03	+0.000	+1,935.877	+0.000	+8,730.768	+0.000	+37.875
04	+0.000	+1,922.964	+0.000	+8,672.528	+0.000	+37.622
05	+0.000	+1,920.616	+0.000	+8,661.939	+0.000	+37.576
06	+0.000	+1,920.616	+0.000	+8,661.939	+0.000	+37.576
07	+0.000	+1,980.488	+0.000	+8,931.963	+0.000	+38.748
08	+0.000	+1,958.183	+0.000	+8,831.365	+0.000	+38.311
09	+0.000	+1,949.965	+0.000	+8,794.303	+0.000	+38.151
10	+0.000	+1,968.749	+0.000	+8,879.017	+0.000	+38.518
11	+0.000	+1,981.662	+0.000	+8,937.257	+0.000	+38.771
12	+0.000	+2,000.446	+0.000	+9,021.970	+0.000	+39.138
13	+0.000	+2,020.403	+0.000	+9,111.978	+0.000	+39.529
14	+0.000	+2,030.969	+0.000	+9,159.630	+0.000	+39.735
15	+0.000	+2,124.887	+0.000	+9,583.196	+0.000	+41.573
16	+0.000	+2,237.588	+0.000	+10,091.476	+0.000	+43.778
17	+0.000	+2,338.549	+0.000	+10,546.811	+0.000	+45.753
18	+0.000	+2,430.119	+0.000	+10,959.788	+0.000	+47.545
19	+0.000	+2,493.513	+0.000	+11,245.696	+0.000	+48.785
20	+0.000	+2,538.124	+0.000	+11,446.890	+0.000	+49.658
21	+0.000	+2,553.386	+0.000	+11,515.719	+0.000	+49.956
22	+0.000	+2,541.646	+0.000	+11,462.773	+0.000	+49.727
23	+0.000	+2,563.952	+0.000	+11,563.371	+0.000	+50.163
24	+0.000	+2,595.649	+0.000	+11,706.324	+0.000	+50.783
25	+0.000	+2,610.910	+0.000	+11,775.154	+0.000	+51.082
26	+0.000	+2,605.041	+0.000	+11,748.681	+0.000	+50.967
27	+0.000	+2,588.605	+0.000	+11,674.557	+0.000	+50.645
28	+0.000	+2,551.038	+0.000	+11,505.130	+0.000	+49.910
29	+0.000	+2,546.342	+0.000	+11,483.952	+0.000	+49.818
30	+0.000	+2,572.169	+0.000	+11,600.433	+0.000	+50.324
31	+0.000	+2,597.997	+0.000	+11,716.914	+0.000	+50.829
32	+0.000	+2,609.736	+0.000	+11,769.859	+0.000	+51.059
33	+0.000	+2,689.566	+0.000	+12,129.891	+0.000	+52.621
34	+0.000	+2,790.528	+0.000	+12,585.225	+0.000	+54.596
35	+0.000	+2,899.707	+0.000	+13,077.621	+0.000	+56.732
36	+0.000	+2,983.059	+0.000	+13,453.537	+0.000	+58.363
37	+0.000	+3,049.975	+0.000	+13,755.328	+0.000	+59.672
38	+0.000	+3,106.326	+0.000	+14,009.468	+0.000	+60.774
39	+0.000	+3,180.286	+0.000	+14,343.027	+0.000	+62.221
40	+0.000	+3,139.197	+0.000	+14,157.717	+0.000	+61.418
41	+0.000	+3,093.412	+0.000	+13,951.228	+0.000	+60.522
42	+0.000	+2,960.754	+0.000	+13,352.940	+0.000	+57.926

43	+.000	+2,875.054	+.000	+12,966.435	+.000	+56.250
44	+.000	+2,711.872	+.000	+12,230.488	+.000	+53.057
45	+.000	+2,554.560	+.000	+11,521.014	+.000	+49.979
46	+.000	+2,357.333	+.000	+10,631.524	+.000	+46.121
47	+.000	+2,222.326	+.000	+10,022.647	+.000	+43.479
48	+.000	+2,114.321	+.000	+9,535.545	+.000	+41.366

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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	+348,050.999
02	+0.000	+0.000	+0.000	+0.000	+0.000	+320,554.521
03	+0.000	+0.000	+0.000	+0.000	+0.000	+316,468.760
04	+0.000	+0.000	+0.000	+0.000	+0.000	+323,009.893
05	+0.000	+0.000	+0.000	+0.000	+0.000	+321,325.569
06	+0.000	+0.000	+0.000	+0.000	+0.000	+325,236.489
07	+0.000	+0.000	+0.000	+0.000	+0.000	+346,673.371
08	+0.000	+0.000	+0.000	+0.000	+0.000	+312,892.118
09	+0.000	+0.000	+0.000	+0.000	+0.000	+284,060.584
10	+0.000	+0.000	+0.000	+0.000	+0.000	+262,815.526
11	+0.000	+0.000	+0.000	+0.000	+0.000	+232,168.573
12	+0.000	+0.000	+0.000	+0.000	+0.000	+238,834.455
13	+0.000	+0.000	+0.000	+0.000	+0.000	+238,457.989
14	+0.000	+0.000	+0.000	+0.000	+0.000	+233,225.192
15	+0.000	+0.000	+0.000	+0.000	+0.000	+188,295.502
16	+0.000	+0.000	+0.000	+0.000	+0.000	+198,070.014
17	+0.000	+0.000	+0.000	+0.000	+0.000	+173,421.696
18	+0.000	+0.000	+0.000	+0.000	+0.000	+152,126.652
19	+0.000	+0.000	+0.000	+0.000	+0.000	+142,447.380
20	+0.000	+0.000	+0.000	+0.000	+0.000	+157,021.096
21	+0.000	+0.000	+0.000	+0.000	+0.000	+173,203.687
22	+0.000	+0.000	+0.000	+0.000	+0.000	+178,740.537
23	+0.000	+0.000	+0.000	+0.000	+0.000	+203,735.935
24	+0.000	+0.000	+0.000	+0.000	+0.000	+206,301.159
25	+0.000	+0.000	+0.000	+0.000	+0.000	+240,398.360
26	+0.000	+0.000	+0.000	+0.000	+0.000	+237,250.015
27	+0.000	+0.000	+0.000	+0.000	+0.000	+258,912.337
28	+0.000	+0.000	+0.000	+0.000	+0.000	+272,068.283
29	+0.000	+0.000	+0.000	+0.000	+0.000	+281,844.875
30	+0.000	+0.000	+0.000	+0.000	+0.000	+306,592.589
31	+0.000	+0.000	+0.000	+0.000	+0.000	+307,189.193
32	+0.000	+0.000	+0.000	+0.000	+0.000	+290,217.543
33	+0.000	+0.000	+0.000	+0.000	+0.000	+269,972.678
34	+0.000	+0.000	+0.000	+0.000	+0.000	+257,972.680
35	+0.000	+0.000	+0.000	+0.000	+0.000	+265,631.041
36	+0.000	+0.000	+0.000	+0.000	+0.000	+266,075.038
37	+0.000	+0.000	+0.000	+0.000	+0.000	+241,782.617
38	+0.000	+0.000	+0.000	+0.000	+0.000	+243,686.833
39	+0.000	+0.000	+0.000	+0.000	+0.000	+248,349.394
40	+0.000	+0.000	+0.000	+0.000	+0.000	+206,770.579
41	+0.000	+0.000	+0.000	+0.000	+0.000	+153,495.696
42	+0.000	+0.000	+0.000	+0.000	+0.000	+125,349.015

43	+.000	+.000	+.000	+.000	+.000	+180,060.784
44	+.000	+.000	+.000	+.000	+.000	+159,940.271
45	+.000	+.000	+.000	+.000	+.000	+173,623.344
46	+.000	+.000	+.000	+.000	+.000	+171,930.918
47	+.000	+.000	+.000	+.000	+.000	+181,766.478
48	+.000	+.000	+.000	+.000	+.000	+189,837.024