

Date: 08/10/2019

Settlement Day:16/08/2018

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: 138

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,020,069.140	+146,966,975.850
Balancing Services Contract Cost	+745,362.920	+123,344,200.780
Balancing Services Cost Variable	+399,354.140	+39,166,275.110
ESO Incentive Recovery Costs	+41,095.890	+5,671,232.820
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,218.330	+14,901,052.640
Black Start Other Costs	+71,319.840	+2,514,072.580
System Operator Internal Costs	+529,458.360	+73,065,253.680
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+316,963.920
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	+73,065,253.680
Total External Costs	+2,386,717.100	+332,880,773.700
Total Adjusted Energy Volume (MWh)	+1,187,932.912	

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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	+19,391.946	+89,492.086	+4.61491
02	+19,087.086	+89,657.648	+4.69729
03	+18,921.620	+91,851.282	+4.85430
04	+18,858.501	+81,733.145	+4.33402
05	+18,846.564	+82,780.242	+4.39233
06	+18,462.824	+85,397.994	+4.62540
07	+18,839.651	+91,517.775	+4.85772
08	+18,982.579	+78,688.675	+4.14531
09	+19,022.949	+84,621.667	+4.44840
10	+19,132.341	+98,701.483	+5.15888
11	+18,991.401	+71,925.942	+3.78729
12	+19,456.347	+83,675.986	+4.30070
13	+20,599.842	+78,132.163	+3.79285
14	+22,775.129	+39,792.419	+1.74719
15	+25,571.333	+2,220.364	+0.08683
16	+27,452.937	+39,168.793	+1.42676
17	+28,498.226	+50,046.235	+1.75612
18	+29,207.384	+51,971.726	+1.77940
19	+29,593.958	+65,992.237	+2.22992
20	+29,548.470	+63,315.687	+2.14277
21	+29,273.370	+58,128.464	+1.98571
22	+28,820.382	+55,749.428	+1.93438
23	+28,510.838	+49,478.472	+1.73543
24	+28,038.721	+51,756.031	+1.84588
25	+27,506.352	+62,764.043	+2.28180
26	+27,020.877	+66,032.022	+2.44374
27	+26,414.441	+53,231.648	+2.01525
28	+25,869.537	+48,124.672	+1.86028
29	+25,595.316	+35,464.149	+1.38557
30	+25,434.748	+61,027.734	+2.39938
31	+25,215.271	+68,744.109	+2.72629
32	+25,298.635	+47,869.101	+1.89216
33	+26,115.694	+31,324.583	+1.19945
34	+26,827.321	+39,412.814	+1.46913
35	+27,252.870	+28,156.485	+1.03316
36	+27,691.001	+42,401.773	+1.53125
37	+28,078.129	+37,665.932	+1.34147
38	+28,192.787	+47,171.449	+1.67317
39	+28,306.794	+57,944.014	+2.04700
40	+28,083.823	+62,605.592	+2.22924
41	+27,724.984	+59,628.126	+2.15070
42	+28,241.632	+68,918.649	+2.44032

43	+28,160.034	+76,419.744	+2.71377
44	+27,078.759	+57,831.192	+2.13567
45	+25,613.008	+43,553.107	+1.70043
46	+23,754.640	+41,157.874	+1.73262
47	+22,057.296	+76,634.178	+3.47432
48	+20,514.564	+66,326.460	+3.23314

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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	+0.01632	+49,883.64	+12,164.323	+15,181.450	+670.685	+ .000
02	+0.01607	+50,423.39	+11,977.982	+15,181.450	+660.411	+ .000
03	+0.01593	+55,985.32	+11,873.631	+12,022.700	+654.658	+ .000
04	+0.01588	+45,942.02	+11,836.363	+12,022.700	+652.603	+ .000
05	+0.01587	+48,653.71	+11,828.910	+10,373.075	+652.192	+ .000
06	+0.01554	+51,765.39	+11,582.940	+10,373.075	+638.630	+ .000
07	+0.01586	+57,406.21	+11,821.456	+10,373.075	+651.781	+ .000
08	+0.01598	+44,397.50	+11,910.899	+10,373.075	+656.712	+ .000
09	+0.01601	+49,071.79	+11,933.260	+11,586.875	+657.945	+ .000
10	+0.01611	+63,001.93	+12,007.797	+11,586.875	+662.055	+ .000
11	+0.01599	+37,395.25	+11,918.353	+10,597.625	+657.123	+ .000
12	+0.01638	+48,561.56	+12,209.045	+10,597.625	+673.151	+ .000
13	+0.01734	+62,331.48	+12,924.593	-10,153.000	+712.603	+ .000
14	+0.01917	+11,358.82	+14,288.607	-259.140	+787.808	+ .000
15	+0.02153	-37,750.57	+16,047.664	+7,745.860	+884.795	+ .000
16	+0.02311	-3,167.01	+17,225.337	+7,745.860	+949.726	+ .000
17	+0.02399	+6,393.29	+17,881.256	+7,745.860	+985.890	+ .000
18	+0.02459	+7,420.73	+18,328.474	+7,745.860	+1,010.548	+ .000
19	+0.02491	+20,962.28	+18,566.990	+7,745.860	+1,023.699	+ .000
20	+0.02487	+18,345.60	+18,537.176	+7,745.860	+1,022.055	+ .000
21	+0.02464	+13,502.63	+18,365.742	+7,745.860	+1,012.603	+ .000
22	+0.02426	+11,692.36	+18,082.504	+7,745.860	+996.986	+ .000
23	+0.02400	+5,810.56	+17,888.710	+7,745.860	+986.301	+ .000
24	+0.02360	+8,686.82	+17,590.565	+7,745.860	+969.863	+ .000
25	+0.02315	+20,368.37	+17,255.152	+7,745.860	+951.370	+ .000
26	+0.02275	+24,235.05	+16,957.006	+7,745.860	+934.931	+ .000
27	+0.02224	+12,198.02	+16,576.871	+7,745.860	+913.973	+ .000
28	+0.02178	+7,779.55	+16,234.004	+7,745.860	+895.068	+ .000
29	+0.02155	+3,209.14	+16,062.571	+ .000	+885.616	+ .000
30	+0.02141	+28,982.27	+15,958.220	+ .000	+879.863	+ .000
31	+0.02123	+36,968.06	+15,824.055	+ .000	+872.466	+ .000
32	+0.02130	+15,988.28	+15,876.230	+ .000	+875.342	+ .000
33	+0.02198	-9,336.99	+16,383.077	+7,762.960	+903.288	+ .000
34	+0.02258	-2,146.81	+16,830.295	+7,762.960	+927.945	+ .000
35	+0.02294	-13,941.97	+17,098.625	+7,762.960	+942.740	+ .000
36	+0.02331	-250.48	+17,374.410	+7,762.960	+957.945	+ .000
37	+0.02364	+2,282.71	+17,620.379	+ .000	+971.507	+ .000
38	+0.02373	+11,653.52	+17,687.462	+ .000	+975.205	+ .000
39	+0.02383	+22,276.41	+17,761.998	+ .000	+979.315	+ .000
40	+0.02364	+19,459.41	+17,620.379	+7,762.960	+971.507	+ .000
41	+0.02334	+16,930.97	+17,396.771	+7,762.960	+959.178	+ .000
42	+0.02377	+25,577.89	+17,717.277	+7,762.960	+976.849	+ .000

43	+0.02371	+33,168.79	+17,672.555	+7,762.960	+974.384	+.000
44	+0.02279	+15,957.25	+16,986.821	+7,762.960	+936.575	+.000
45	+0.02156	+11,283.13	+16,070.025	+.000	+886.027	+.000
46	+0.02000	+11,222.83	+14,907.258	+.000	+821.918	+.000
47	+0.01857	+3,245.49	+13,841.389	+45,594.000	+763.151	+.000
48	+0.01727	-5,116.45	+12,872.418	+45,594.000	+709.726	+.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	+1,749.803	+1,163.940	+8,640.760	+0.000	+37.484
02	+0.000	+1,722.999	+1,146.110	+8,508.396	+0.000	+36.910
03	+0.000	+1,707.988	+1,136.125	+8,434.272	+0.000	+36.589
04	+0.000	+1,702.627	+1,132.559	+8,407.799	+0.000	+36.474
05	+0.000	+1,701.555	+1,131.846	+8,402.504	+0.000	+36.451
06	+0.000	+1,666.173	+1,108.310	+8,227.783	+0.000	+35.693
07	+0.000	+1,700.483	+1,131.133	+8,397.210	+0.000	+36.428
08	+0.000	+1,713.349	+1,139.691	+8,460.745	+0.000	+36.704
09	+0.000	+1,716.565	+1,141.831	+8,476.628	+0.000	+36.772
10	+0.000	+1,727.287	+1,148.963	+8,529.574	+0.000	+37.002
11	+0.000	+1,714.421	+1,140.404	+8,466.039	+0.000	+36.726
12	+0.000	+1,756.236	+1,168.219	+8,672.528	+0.000	+37.622
13	+0.000	+1,859.166	+1,236.686	+9,180.808	+0.000	+39.827
14	+0.000	+2,055.375	+1,367.201	+10,149.717	+0.000	+44.030
15	+0.000	+2,308.411	+1,535.516	+11,399.238	+0.000	+49.451
16	+0.000	+2,477.816	+1,648.202	+12,235.783	+0.000	+53.080
17	+0.000	+2,572.168	+1,710.963	+12,701.706	+0.000	+55.101
18	+0.000	+2,636.499	+1,753.755	+13,019.381	+0.000	+56.479
19	+0.000	+2,670.809	+1,776.577	+13,188.808	+0.000	+57.214
20	+0.000	+2,666.520	+1,773.724	+13,167.629	+0.000	+57.122
21	+0.000	+2,641.860	+1,757.321	+13,045.854	+0.000	+56.594
22	+0.000	+2,601.117	+1,730.219	+12,844.660	+0.000	+55.721
23	+0.000	+2,573.240	+1,711.676	+12,707.001	+0.000	+55.124
24	+0.000	+2,530.353	+1,683.148	+12,495.217	+0.000	+54.205
25	+0.000	+2,482.104	+1,651.054	+12,256.961	+0.000	+53.172
26	+0.000	+2,439.217	+1,622.526	+12,045.178	+0.000	+52.253
27	+0.000	+2,384.536	+1,586.153	+11,775.154	+0.000	+51.082
28	+0.000	+2,335.215	+1,553.346	+11,531.603	+0.000	+50.025
29	+0.000	+2,310.555	+1,536.943	+11,409.828	+0.000	+49.497
30	+0.000	+2,295.544	+1,526.958	+11,335.703	+0.000	+49.175
31	+0.000	+2,276.245	+1,514.120	+11,240.401	+0.000	+48.762
32	+0.000	+2,283.750	+1,519.113	+11,277.463	+0.000	+48.923
33	+0.000	+2,356.659	+1,567.610	+11,637.495	+0.000	+50.485
34	+0.000	+2,420.990	+1,610.402	+11,955.170	+0.000	+51.863
35	+0.000	+2,459.588	+1,636.077	+12,145.775	+0.000	+52.690
36	+0.000	+2,499.259	+1,662.465	+12,341.674	+0.000	+53.539
37	+0.000	+2,534.641	+1,686.001	+12,516.396	+0.000	+54.297
38	+0.000	+2,544.291	+1,692.420	+12,564.047	+0.000	+54.504
39	+0.000	+2,555.013	+1,699.552	+12,616.993	+0.000	+54.734
40	+0.000	+2,534.641	+1,686.001	+12,516.396	+0.000	+54.297
41	+0.000	+2,502.476	+1,664.605	+12,357.558	+0.000	+53.608
42	+0.000	+2,548.580	+1,695.273	+12,585.225	+0.000	+54.596

43	+.000	+2,542.147	+1,690.993	+12,553.458	+.000	+54.458
44	+.000	+2,443.506	+1,625.379	+12,066.356	+.000	+52.345
45	+.000	+2,311.627	+1,537.656	+11,415.122	+.000	+49.520
46	+.000	+2,144.367	+1,426.397	+10,589.167	+.000	+45.937
47	+.000	+1,991.044	+1,324.409	+9,832.042	+.000	+42.652
48	+.000	+1,851.661	+1,231.694	+9,143.746	+.000	+39.666

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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	+89,492.086
02	+ .000	+ .000	+ .000	+ .000	+ .000	+89,657.648
03	+ .000	+ .000	+ .000	+ .000	+ .000	+91,851.282
04	+ .000	+ .000	+ .000	+ .000	+ .000	+81,733.145
05	+ .000	+ .000	+ .000	+ .000	+ .000	+82,780.242
06	+ .000	+ .000	+ .000	+ .000	+ .000	+85,397.994
07	+ .000	+ .000	+ .000	+ .000	+ .000	+91,517.775
08	+ .000	+ .000	+ .000	+ .000	+ .000	+78,688.675
09	+ .000	+ .000	+ .000	+ .000	+ .000	+84,621.667
10	+ .000	+ .000	+ .000	+ .000	+ .000	+98,701.483
11	+ .000	+ .000	+ .000	+ .000	+ .000	+71,925.942
12	+ .000	+ .000	+ .000	+ .000	+ .000	+83,675.986
13	+ .000	+ .000	+ .000	+ .000	+ .000	+78,132.163
14	+ .000	+ .000	+ .000	+ .000	+ .000	+39,792.419
15	+ .000	+ .000	+ .000	+ .000	+ .000	+2,220.364
16	+ .000	+ .000	+ .000	+ .000	+ .000	+39,168.793
17	+ .000	+ .000	+ .000	+ .000	+ .000	+50,046.235
18	+ .000	+ .000	+ .000	+ .000	+ .000	+51,971.726
19	+ .000	+ .000	+ .000	+ .000	+ .000	+65,992.237
20	+ .000	+ .000	+ .000	+ .000	+ .000	+63,315.687
21	+ .000	+ .000	+ .000	+ .000	+ .000	+58,128.464
22	+ .000	+ .000	+ .000	+ .000	+ .000	+55,749.428
23	+ .000	+ .000	+ .000	+ .000	+ .000	+49,478.472
24	+ .000	+ .000	+ .000	+ .000	+ .000	+51,756.031
25	+ .000	+ .000	+ .000	+ .000	+ .000	+62,764.043
26	+ .000	+ .000	+ .000	+ .000	+ .000	+66,032.022
27	+ .000	+ .000	+ .000	+ .000	+ .000	+53,231.648
28	+ .000	+ .000	+ .000	+ .000	+ .000	+48,124.672
29	+ .000	+ .000	+ .000	+ .000	+ .000	+35,464.149
30	+ .000	+ .000	+ .000	+ .000	+ .000	+61,027.734
31	+ .000	+ .000	+ .000	+ .000	+ .000	+68,744.109
32	+ .000	+ .000	+ .000	+ .000	+ .000	+47,869.101
33	+ .000	+ .000	+ .000	+ .000	+ .000	+31,324.583
34	+ .000	+ .000	+ .000	+ .000	+ .000	+39,412.814
35	+ .000	+ .000	+ .000	+ .000	+ .000	+28,156.485
36	+ .000	+ .000	+ .000	+ .000	+ .000	+42,401.773
37	+ .000	+ .000	+ .000	+ .000	+ .000	+37,665.932
38	+ .000	+ .000	+ .000	+ .000	+ .000	+47,171.449
39	+ .000	+ .000	+ .000	+ .000	+ .000	+57,944.014
40	+ .000	+ .000	+ .000	+ .000	+ .000	+62,605.592
41	+ .000	+ .000	+ .000	+ .000	+ .000	+59,628.126
42	+ .000	+ .000	+ .000	+ .000	+ .000	+68,918.649

43	+.000	+.000	+.000	+.000	+.000	+76,419.744
44	+.000	+.000	+.000	+.000	+.000	+57,831.192
45	+.000	+.000	+.000	+.000	+.000	+43,553.107
46	+.000	+.000	+.000	+.000	+.000	+41,157.874
47	+.000	+.000	+.000	+.000	+.000	+76,634.178
48	+.000	+.000	+.000	+.000	+.000	+66,326.460