

Date: 26/07/2019

Settlement Day:11/02/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 317

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+545,709.680	+21,762,665.250
Balancing Services Contract Cost	+761,369.051	+15,079,218.796
Balancing Services Cost Variable	+289,723.040	+6,737,282.410
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+8,104,532.940
System Innovation Costs	+2,835.620	+51,041.160
Prior Year Cost Recovery	+0.000	+0.000
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	-723.560	-13,024.080
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+8,104,532.940
Total External Costs	+1,598,913.831	+43,617,183.536
Total Adjusted Energy Volume (MWh)	+1,342,808.865	

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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	+23,007.878	+53,418.908	+2.32177
02	+23,220.877	+49,427.410	+2.12858
03	+23,309.411	+49,638.369	+2.12954
04	+22,894.518	+52,539.802	+2.29486
05	+22,765.133	+58,147.803	+2.55425
06	+22,562.569	+64,128.968	+2.84227
07	+22,301.571	+63,511.676	+2.84786
08	+22,028.687	+61,759.319	+2.80359
09	+21,698.036	+59,251.582	+2.73073
10	+21,584.755	+56,477.279	+2.61654
11	+21,698.840	+53,603.892	+2.47036
12	+21,795.393	+53,896.291	+2.47283
13	+22,378.708	+55,576.628	+2.48346
14	+23,057.887	+58,828.486	+2.55134
15	+23,738.014	+60,411.342	+2.54492
16	+24,066.164	+70,158.829	+2.91525
17	+24,895.773	+56,586.231	+2.27293
18	+25,924.735	+55,927.738	+2.15731
19	+26,635.323	+39,743.868	+1.49215
20	+26,908.374	+20,200.687	+0.75072
21	+27,123.458	+5,168.254	+0.19055
22	+27,410.829	+19,075.320	+0.69590
23	+27,782.126	+29,350.905	+1.05647
24	+28,131.021	+41,320.787	+1.46887
25	+28,526.676	+60,436.949	+2.11861
26	+28,915.363	+67,230.791	+2.32509
27	+28,781.539	+42,545.851	+1.47823
28	+28,744.172	+30,364.857	+1.05638
29	+29,181.371	+29,646.950	+1.01595
30	+29,511.754	+30,722.295	+1.04102
31	+30,419.173	+27,962.322	+0.91923
32	+31,457.540	+32,381.796	+1.02938
33	+32,860.749	+42,084.741	+1.28070
34	+34,701.761	+61,336.886	+1.76754
35	+36,835.369	+52,514.005	+1.42564
36	+38,395.033	+83,715.633	+2.18038
37	+38,097.008	+67,033.860	+1.75956
38	+37,627.918	+62,464.096	+1.66005
39	+37,058.024	+56,025.743	+1.51184
40	+35,975.024	+45,624.528	+1.26823
41	+34,941.962	+39,664.191	+1.13514
42	+33,423.442	+37,101.534	+1.11005

43	+32,134.829	+43,352.734	+1.34909
44	+30,382.304	+30,474.848	+1.00305
45	+29,354.066	+34,019.071	+1.15892
46	+27,692.722	+32,672.936	+1.17984
47	+25,819.765	+28,980.607	+1.12242
48	+25,051.221	+25,594.000	+1.02167

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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	+0.01713	+18,936.26	+13,042.252	+10,214.625	+0.000	+0.000
02	+0.01729	+14,718.09	+13,164.071	+10,214.625	+0.000	+0.000
03	+0.01736	+14,829.88	+13,217.367	+10,214.625	+0.000	+0.000
04	+0.01705	+18,170.49	+12,981.342	+10,214.625	+0.000	+0.000
05	+0.01695	+23,920.16	+12,905.205	+10,214.625	+0.000	+0.000
06	+0.01680	+30,113.83	+12,791.000	+10,214.625	+0.000	+0.000
07	+0.01661	+31,013.46	+12,646.340	+8,966.875	+0.000	+0.000
08	+0.01640	+29,558.61	+12,486.452	+8,966.875	+0.000	+0.000
09	+0.01616	+27,390.88	+12,303.724	+8,966.875	+0.000	+0.000
10	+0.01607	+24,744.08	+12,235.201	+8,966.875	+0.000	+0.000
11	+0.01616	+22,382.69	+12,303.724	+8,327.375	+0.000	+0.000
12	+0.01623	+22,575.92	+12,357.020	+8,327.375	+0.000	+0.000
13	+0.01667	+21,929.66	+12,692.022	+10,030.625	+0.000	+0.000
14	+0.01717	+24,473.17	+13,072.707	+10,030.625	+0.000	+0.000
15	+0.01768	+27,518.01	+13,461.005	+7,846.125	+0.000	+0.000
16	+0.01792	+36,925.49	+13,643.733	+7,846.125	+0.000	+0.000
17	+0.01854	+37,020.04	+14,115.782	-6,699.375	+0.000	+0.000
18	+0.01931	+35,270.69	+14,702.036	-6,699.375	+0.000	+0.000
19	+0.01984	+14,917.97	+15,105.562	-3,281.375	+0.000	+0.000
20	+0.02004	-4,908.55	+15,257.836	-3,281.375	+0.000	+0.000
21	+0.02020	-23,449.03	+15,379.655	+0.000	+0.000	+0.000
22	+0.02041	-21,780.89	+15,539.542	+11,941.420	+0.000	+0.000
23	+0.02069	-11,901.98	+15,752.726	+11,941.420	+0.000	+0.000
24	+0.02095	-300.44	+15,950.682	+11,941.420	+0.000	+0.000
25	+0.02124	+18,404.88	+16,171.479	+11,941.420	+0.000	+0.000
26	+0.02153	+24,787.88	+16,392.276	+11,941.420	+0.000	+0.000
27	+0.02143	+12,186.03	+16,316.139	+0.000	+0.000	+0.000
28	+0.02141	+33.37	+16,300.911	+0.000	+0.000	+0.000
29	+0.02173	-1,137.88	+16,544.549	+0.000	+0.000	+0.000
30	+0.02198	-416.71	+16,734.892	+0.000	+0.000	+0.000
31	+0.02265	-4,125.87	+17,245.009	+0.000	+0.000	+0.000
32	+0.02343	-811.42	+17,838.877	+0.000	+0.000	+0.000
33	+0.02447	+7,418.16	+18,630.701	+0.000	+0.000	+0.000
34	+0.02584	+12,788.01	+19,673.776	+11,941.420	+0.000	+0.000
35	+0.02743	+1,712.58	+20,884.353	+11,941.420	+0.000	+0.000
36	+0.02859	+31,270.84	+21,767.541	+11,941.420	+0.000	+0.000
37	+0.02837	+14,900.74	+21,600.040	+11,941.420	+0.000	+0.000
38	+0.02802	+10,826.82	+21,333.561	+11,941.420	+0.000	+0.000
39	+0.02760	+4,983.48	+21,013.786	+11,941.420	+0.000	+0.000
40	+0.02679	-4,270.21	+20,397.077	+11,941.420	+0.000	+0.000
41	+0.02602	+2,801.73	+19,810.823	+0.000	+0.000	+0.000
42	+0.02489	+1,839.94	+18,950.476	+0.000	+0.000	+0.000

43	+0.02393	+9,451.17	+18,219.561	+ .000	+ .000	+ .000
44	+0.02263	-1,585.01	+17,229.782	+ .000	+ .000	+ .000
45	+0.02186	+3,050.07	+16,643.527	+ .000	+ .000	+ .000
46	+0.02062	+3,460.64	+15,699.430	+ .000	+ .000	+ .000
47	+0.01923	-6,674.48	+14,641.127	+8,412.000	+ .000	+ .000
48	+0.01866	-9,253.57	+14,207.146	+8,412.000	+ .000	+ .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	+0.000	+0.000	+7,712.814	+48.574	+0.000
02	+0.000	+0.000	+0.000	+7,784.854	+49.028	+0.000
03	+0.000	+0.000	+0.000	+7,816.372	+49.226	+0.000
04	+0.000	+0.000	+0.000	+7,676.794	+48.347	+0.000
05	+0.000	+0.000	+0.000	+7,631.769	+48.064	+0.000
06	+0.000	+0.000	+0.000	+7,564.231	+47.638	+0.000
07	+0.000	+0.000	+0.000	+7,478.683	+47.100	+0.000
08	+0.000	+0.000	+0.000	+7,384.130	+46.504	+0.000
09	+0.000	+0.000	+0.000	+7,276.070	+45.824	+0.000
10	+0.000	+0.000	+0.000	+7,235.547	+45.568	+0.000
11	+0.000	+0.000	+0.000	+7,276.070	+45.824	+0.000
12	+0.000	+0.000	+0.000	+7,307.587	+46.022	+0.000
13	+0.000	+0.000	+0.000	+7,505.698	+47.270	+0.000
14	+0.000	+0.000	+0.000	+7,730.824	+48.688	+0.000
15	+0.000	+0.000	+0.000	+7,960.452	+50.134	+0.000
16	+0.000	+0.000	+0.000	+8,068.513	+50.814	+0.000
17	+0.000	+0.000	+0.000	+8,347.669	+52.572	+0.000
18	+0.000	+0.000	+0.000	+8,694.363	+54.756	+0.000
19	+0.000	+0.000	+0.000	+8,932.996	+56.259	+0.000
20	+0.000	+0.000	+0.000	+9,023.047	+56.826	+0.000
21	+0.000	+0.000	+0.000	+9,095.087	+57.280	+0.000
22	+0.000	+0.000	+0.000	+9,189.640	+57.875	+0.000
23	+0.000	+0.000	+0.000	+9,315.710	+58.669	+0.000
24	+0.000	+0.000	+0.000	+9,432.776	+59.406	+0.000
25	+0.000	+0.000	+0.000	+9,563.349	+60.229	+0.000
26	+0.000	+0.000	+0.000	+9,693.922	+61.051	+0.000
27	+0.000	+0.000	+0.000	+9,648.897	+60.767	+0.000
28	+0.000	+0.000	+0.000	+9,639.892	+60.711	+0.000
29	+0.000	+0.000	+0.000	+9,783.972	+61.618	+0.000
30	+0.000	+0.000	+0.000	+9,896.535	+62.327	+0.000
31	+0.000	+0.000	+0.000	+10,198.204	+64.227	+0.000
32	+0.000	+0.000	+0.000	+10,549.400	+66.439	+0.000
33	+0.000	+0.000	+0.000	+11,017.662	+69.388	+0.000
34	+0.000	+0.000	+0.000	+11,634.507	+73.272	+0.000
35	+0.000	+0.000	+0.000	+12,350.408	+77.781	+0.000
36	+0.000	+0.000	+0.000	+12,872.700	+81.070	+0.000
37	+0.000	+0.000	+0.000	+12,773.644	+80.447	+0.000
38	+0.000	+0.000	+0.000	+12,616.056	+79.454	+0.000
39	+0.000	+0.000	+0.000	+12,426.951	+78.263	+0.000
40	+0.000	+0.000	+0.000	+12,062.247	+75.966	+0.000
41	+0.000	+0.000	+0.000	+11,715.553	+73.783	+0.000
42	+0.000	+0.000	+0.000	+11,206.768	+70.579	+0.000

43	+.000	+.000	+.000	+10,774.526	+67.856	+.000
44	+.000	+.000	+.000	+10,189.199	+64.170	+.000
45	+.000	+.000	+.000	+9,842.505	+61.987	+.000
46	+.000	+.000	+.000	+9,284.193	+58.470	+.000
47	+.000	+.000	+.000	+8,658.343	+54.529	+.000
48	+.000	+.000	+.000	+8,401.699	+52.913	+.000

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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(f)	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+ .000	+ .000	-12.395	+ .000	+53,418.908
02	+ .000	+ .000	+ .000	-12.510	+ .000	+49,427.410
03	+ .000	+ .000	+ .000	-12.561	+ .000	+49,638.369
04	+ .000	+ .000	+ .000	-12.337	+ .000	+52,539.802
05	+ .000	+ .000	+ .000	-12.264	+ .000	+58,147.803
06	+ .000	+ .000	+ .000	-12.156	+ .000	+64,128.968
07	+ .000	+ .000	+ .000	-12.018	+ .000	+63,511.676
08	+ .000	+ .000	+ .000	-11.866	+ .000	+61,759.319
09	+ .000	+ .000	+ .000	-11.693	+ .000	+59,251.582
10	+ .000	+ .000	+ .000	-11.628	+ .000	+56,477.279
11	+ .000	+ .000	+ .000	-11.693	+ .000	+53,603.892
12	+ .000	+ .000	+ .000	-11.743	+ .000	+53,896.291
13	+ .000	+ .000	+ .000	-12.062	+ .000	+55,576.628
14	+ .000	+ .000	+ .000	-12.424	+ .000	+58,828.486
15	+ .000	+ .000	+ .000	-12.793	+ .000	+60,411.342
16	+ .000	+ .000	+ .000	-12.966	+ .000	+70,158.829
17	+ .000	+ .000	+ .000	-13.415	+ .000	+56,586.231
18	+ .000	+ .000	+ .000	-13.972	+ .000	+55,927.738
19	+ .000	+ .000	+ .000	-14.355	+ .000	+39,743.868
20	+ .000	+ .000	+ .000	-14.500	+ .000	+20,200.687
21	+ .000	+ .000	+ .000	-14.616	+ .000	+5,168.254
22	+ .000	+ .000	+ .000	-14.768	+ .000	+19,075.320
23	+ .000	+ .000	+ .000	-14.970	+ .000	+29,350.905
24	+ .000	+ .000	+ .000	-15.159	+ .000	+41,320.787
25	+ .000	+ .000	+ .000	-15.368	+ .000	+60,436.949
26	+ .000	+ .000	+ .000	-15.578	+ .000	+67,230.791
27	+ .000	+ .000	+ .000	-15.506	+ .000	+42,545.851
28	+ .000	+ .000	+ .000	-15.491	+ .000	+30,364.857
29	+ .000	+ .000	+ .000	-15.723	+ .000	+29,646.950
30	+ .000	+ .000	+ .000	-15.904	+ .000	+30,722.295
31	+ .000	+ .000	+ .000	-16.389	+ .000	+27,962.322
32	+ .000	+ .000	+ .000	-16.953	+ .000	+32,381.796
33	+ .000	+ .000	+ .000	-17.706	+ .000	+42,084.741
34	+ .000	+ .000	+ .000	-18.697	+ .000	+61,336.886
35	+ .000	+ .000	+ .000	-19.847	+ .000	+52,514.005
36	+ .000	+ .000	+ .000	-20.687	+ .000	+83,715.633
37	+ .000	+ .000	+ .000	-20.527	+ .000	+67,033.860
38	+ .000	+ .000	+ .000	-20.274	+ .000	+62,464.096
39	+ .000	+ .000	+ .000	-19.970	+ .000	+56,025.743
40	+ .000	+ .000	+ .000	-19.384	+ .000	+45,624.528
41	+ .000	+ .000	+ .000	-18.827	+ .000	+39,664.191
42	+ .000	+ .000	+ .000	-18.009	+ .000	+37,101.534



43	+.000	+.000	+.000	-17.315	+.000	+43,352.734
44	+.000	+.000	+.000	-16.374	+.000	+30,474.848
45	+.000	+.000	+.000	-15.817	+.000	+34,019.071
46	+.000	+.000	+.000	-14.920	+.000	+32,672.936
47	+.000	+.000	+.000	-13.914	+.000	+28,980.607
48	+.000	+.000	+.000	-13.502	+.000	+25,594.000