

Date: 26/07/2019

Settlement Day:31/03/2018

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 365

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+816,542.070	+70,522,934.460
Balancing Services Contract Cost	+1,233,148.504	+64,112,167.777
Balancing Services Cost Variable	+266,107.240	+25,356,077.256
ESO Incentive Recovery Costs	+18,218.300	+819,823.500
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+7,080,691.950
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+29,716,620.780
System Innovation Costs	+2,835.620	+187,150.920
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	-47,754.960
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+29,716,620.780
Total External Costs	+2,493,476.884	+168,031,090.903
Total Adjusted Energy Volume (MWh)	+1,382,069.173	

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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	+23,775.789	+23,533.189	+0.98980
02	+23,298.185	+12,678.827	+0.54420
03	+23,345.633	+12,489.501	+0.53498
04	+24,236.177	+32,512.041	+1.34147
05	+24,308.998	+28,876.455	+1.18789
06	+23,890.686	+19,076.022	+0.79847
07	+23,751.586	+35,963.904	+1.51417
08	+23,680.049	+30,809.565	+1.30108
09	+23,481.582	+26,538.519	+1.13018
10	+23,315.211	+25,671.541	+1.10106
11	+23,496.016	+35,248.403	+1.50019
12	+23,661.636	+37,328.430	+1.57759
13	+24,485.889	+56,271.126	+2.29810
14	+24,729.949	+49,198.778	+1.98944
15	+25,732.087	+42,648.505	+1.65741
16	+27,231.677	+61,977.660	+2.27594
17	+28,741.530	+61,385.975	+2.13579
18	+29,741.288	+61,905.998	+2.08148
19	+30,944.659	+72,061.013	+2.32871
20	+31,359.677	+93,000.626	+2.96561
21	+31,531.377	+73,263.153	+2.32350
22	+31,503.625	+84,021.633	+2.66705
23	+31,650.668	+73,333.496	+2.31697
24	+31,680.286	+73,934.715	+2.33378
25	+31,725.514	+80,859.704	+2.54873
26	+31,396.176	+76,154.850	+2.42561
27	+31,090.140	+82,207.475	+2.64417
28	+30,541.061	+65,901.964	+2.15782
29	+30,512.186	+75,012.865	+2.45846
30	+30,417.945	+73,239.691	+2.40778
31	+30,733.006	+77,164.241	+2.51079
32	+30,802.925	+80,151.875	+2.60209
33	+31,522.962	+76,658.183	+2.43182
34	+32,284.746	+89,258.605	+2.76473
35	+32,901.523	+88,516.189	+2.69034
36	+33,148.458	+119,814.880	+3.61449
37	+33,239.264	+117,332.634	+3.52994
38	+33,240.545	+114,865.474	+3.45558
39	+33,095.026	+95,581.536	+2.88809
40	+33,197.327	+85,300.909	+2.56951
41	+33,174.033	+88,091.990	+2.65545
42	+32,625.969	+65,532.764	+2.00861

43	+31,966.727	+62,700.985	+1.96145
44	+30,801.399	+30,030.545	+0.97497
45	+29,592.507	+41,389.005	+1.39863
46	+28,250.129	+48,645.413	+1.72195
47	+26,508.042	+51,212.832	+1.93197
48	+25,727.303	+61,828.945	+2.40324

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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	+0.01720	-7,485.11	+21,210.154	-1,463.500	+313.355	+0.000
02	+0.01686	-17,697.39	+20,790.884	-1,463.500	+307.161	+0.000
03	+0.01689	-17,943.37	+20,827.878	-1,463.500	+307.707	+0.000
04	+0.01754	+851.66	+21,629.425	-1,463.500	+319.549	+0.000
05	+0.01759	-2,878.35	+21,691.082	-1,463.500	+320.460	+0.000
06	+0.01729	-12,112.24	+21,321.138	-1,463.500	+314.994	+0.000
07	+0.01719	+4,175.99	+21,197.823	-675.000	+313.173	+0.000
08	+0.01713	-865.04	+21,123.834	-675.000	+312.079	+0.000
09	+0.01699	-4,871.70	+20,951.193	-675.000	+309.529	+0.000
10	+0.01687	-5,512.06	+20,803.215	-675.000	+307.343	+0.000
11	+0.01700	+3,819.30	+20,963.525	-675.000	+309.711	+0.000
12	+0.01712	+5,672.71	+21,111.502	-675.000	+311.897	+0.000
13	+0.01772	+11,527.40	+21,851.391	+11,279.920	+322.828	+0.000
14	+0.01789	+4,134.01	+22,061.027	+11,279.920	+325.925	+0.000
15	+0.01862	-4,469.85	+22,961.225	+11,954.920	+339.225	+0.000
16	+0.01970	+12,819.75	+24,293.026	+11,954.920	+358.901	+0.000
17	+0.02080	+10,150.74	+25,649.489	+11,954.920	+378.941	+0.000
18	+0.02152	+9,311.06	+26,537.356	+11,954.920	+392.058	+0.000
19	+0.02239	+17,823.10	+27,610.195	+11,954.920	+407.908	+0.000
20	+0.02269	+38,196.17	+27,980.140	+11,954.920	+413.373	+0.000
21	+0.02281	+18,232.08	+28,128.117	+11,954.920	+415.559	+0.000
22	+0.02279	+29,028.33	+28,103.454	+11,954.920	+415.195	+0.000
23	+0.02290	+18,132.46	+28,239.101	+11,954.920	+417.199	+0.000
24	+0.02292	+18,695.91	+28,263.764	+11,954.920	+417.563	+0.000
25	+0.02296	+25,545.36	+28,313.090	+11,954.920	+418.292	+0.000
26	+0.02272	+21,293.74	+28,017.134	+11,954.920	+413.920	+0.000
27	+0.02250	+39,716.75	+27,745.841	+0.000	+409.912	+0.000
28	+0.02210	+24,166.63	+27,252.582	+0.000	+402.624	+0.000
29	+0.02208	+33,315.30	+27,227.919	+0.000	+402.260	+0.000
30	+0.02201	+31,674.32	+27,141.599	+0.000	+400.985	+0.000
31	+0.02224	+35,164.52	+27,425.223	+0.000	+405.175	+0.000
32	+0.02229	+38,057.73	+27,486.880	+0.000	+406.086	+0.000
33	+0.02281	+33,582.03	+28,128.117	+0.000	+415.559	+0.000
34	+0.02336	+33,188.87	+28,806.349	+11,954.920	+425.579	+0.000
35	+0.02381	+31,596.64	+29,361.266	+11,954.920	+433.778	+0.000
36	+0.02398	+62,574.29	+29,570.901	+11,954.920	+436.875	+0.000
37	+0.02405	+59,959.85	+29,657.222	+11,954.920	+438.150	+0.000
38	+0.02405	+57,492.69	+29,657.222	+11,954.920	+438.150	+0.000
39	+0.02395	+38,397.60	+29,533.907	+11,954.920	+436.328	+0.000
40	+0.02402	+27,984.78	+29,620.227	+11,954.920	+437.604	+0.000
41	+0.02400	+30,813.63	+29,595.564	+11,954.920	+437.239	+0.000
42	+0.02361	+20,945.83	+29,114.636	+0.000	+430.134	+0.000

43	+0.02313	+19,020.52	+28,522.725	+ .000	+421.389	+ .000
44	+0.02229	-12,063.60	+27,486.880	+ .000	+406.086	+ .000
45	+0.02141	+956.72	+26,401.709	+ .000	+390.054	+ .000
46	+0.02044	+10,044.95	+25,205.555	+ .000	+372.382	+ .000
47	+0.01918	+6,351.85	+23,651.788	+8,640.000	+349.427	+ .000
48	+0.01862	+18,025.51	+22,961.225	+8,640.000	+339.225	+ .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	+2,706.398	+0.000	+7,744.331	+48.773	+0.000
02	+0.000	+2,652.899	+0.000	+7,591.246	+47.809	+0.000
03	+0.000	+2,657.620	+0.000	+7,604.753	+47.894	+0.000
04	+0.000	+2,759.896	+0.000	+7,897.417	+49.737	+0.000
05	+0.000	+2,767.764	+0.000	+7,919.930	+49.879	+0.000
06	+0.000	+2,720.559	+0.000	+7,784.854	+49.028	+0.000
07	+0.000	+2,704.824	+0.000	+7,739.829	+48.744	+0.000
08	+0.000	+2,695.383	+0.000	+7,712.814	+48.574	+0.000
09	+0.000	+2,673.355	+0.000	+7,649.779	+48.177	+0.000
10	+0.000	+2,654.473	+0.000	+7,595.748	+47.837	+0.000
11	+0.000	+2,674.928	+0.000	+7,654.281	+48.206	+0.000
12	+0.000	+2,693.810	+0.000	+7,708.311	+48.546	+0.000
13	+0.000	+2,788.219	+0.000	+7,978.462	+50.247	+0.000
14	+0.000	+2,814.968	+0.000	+8,055.005	+50.729	+0.000
15	+0.000	+2,929.833	+0.000	+8,383.689	+52.799	+0.000
16	+0.000	+3,099.770	+0.000	+8,869.961	+55.862	+0.000
17	+0.000	+3,272.853	+0.000	+9,365.238	+58.981	+0.000
18	+0.000	+3,386.144	+0.000	+9,689.419	+61.023	+0.000
19	+0.000	+3,523.038	+0.000	+10,081.138	+63.490	+0.000
20	+0.000	+3,570.242	+0.000	+10,216.214	+64.340	+0.000
21	+0.000	+3,589.124	+0.000	+10,270.244	+64.680	+0.000
22	+0.000	+3,585.977	+0.000	+10,261.239	+64.624	+0.000
23	+0.000	+3,603.285	+0.000	+10,310.767	+64.936	+0.000
24	+0.000	+3,606.432	+0.000	+10,319.772	+64.992	+0.000
25	+0.000	+3,612.726	+0.000	+10,337.782	+65.106	+0.000
26	+0.000	+3,574.963	+0.000	+10,229.722	+64.425	+0.000
27	+0.000	+3,540.346	+0.000	+10,130.666	+63.801	+0.000
28	+0.000	+3,477.406	+0.000	+9,950.565	+62.667	+0.000
29	+0.000	+3,474.260	+0.000	+9,941.560	+62.610	+0.000
30	+0.000	+3,463.245	+0.000	+9,910.043	+62.412	+0.000
31	+0.000	+3,499.435	+0.000	+10,013.601	+63.064	+0.000
32	+0.000	+3,507.303	+0.000	+10,036.113	+63.206	+0.000
33	+0.000	+3,589.124	+0.000	+10,270.244	+64.680	+0.000
34	+0.000	+3,675.666	+0.000	+10,517.883	+66.240	+0.000
35	+0.000	+3,746.473	+0.000	+10,720.496	+67.516	+0.000
36	+0.000	+3,773.222	+0.000	+10,797.039	+67.998	+0.000
37	+0.000	+3,784.236	+0.000	+10,828.557	+68.197	+0.000
38	+0.000	+3,784.236	+0.000	+10,828.557	+68.197	+0.000
39	+0.000	+3,768.502	+0.000	+10,783.531	+67.913	+0.000
40	+0.000	+3,779.516	+0.000	+10,815.049	+68.112	+0.000
41	+0.000	+3,776.369	+0.000	+10,806.044	+68.055	+0.000
42	+0.000	+3,715.003	+0.000	+10,630.446	+66.949	+0.000

43	+.000	+3,639.476	+.000	+10,414.325	+65.588	+.000
44	+.000	+3,507.303	+.000	+10,036.113	+63.206	+.000
45	+.000	+3,368.836	+.000	+9,639.892	+60.711	+.000
46	+.000	+3,216.208	+.000	+9,203.147	+57.960	+.000
47	+.000	+3,017.948	+.000	+8,635.830	+54.387	+.000
48	+.000	+2,929.833	+.000	+8,383.689	+52.799	+.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(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+0.000	+0.000	+0.000	-12.445	+0.000	+23,533.189
02	+0.000	+0.000	+0.000	-12.199	+0.000	+12,678.827
03	+0.000	+0.000	+0.000	-12.221	+0.000	+12,489.501
04	+0.000	+0.000	+0.000	-12.691	+0.000	+32,512.041
05	+0.000	+0.000	+0.000	-12.727	+0.000	+28,876.455
06	+0.000	+0.000	+0.000	-12.510	+0.000	+19,076.022
07	+0.000	+0.000	+0.000	-12.438	+0.000	+35,963.904
08	+0.000	+0.000	+0.000	-12.395	+0.000	+30,809.565
09	+0.000	+0.000	+0.000	-12.293	+0.000	+26,538.519
10	+0.000	+0.000	+0.000	-12.206	+0.000	+25,671.541
11	+0.000	+0.000	+0.000	-12.301	+0.000	+35,248.403
12	+0.000	+0.000	+0.000	-12.387	+0.000	+37,328.430
13	+0.000	+0.000	+0.000	-12.821	+0.000	+56,271.126
14	+0.000	+0.000	+0.000	-12.944	+0.000	+49,198.778
15	+0.000	+0.000	+0.000	-13.473	+0.000	+42,648.505
16	+0.000	+0.000	+0.000	-14.254	+0.000	+61,977.660
17	+0.000	+0.000	+0.000	-15.050	+0.000	+61,385.975
18	+0.000	+0.000	+0.000	-15.571	+0.000	+61,905.998
19	+0.000	+0.000	+0.000	-16.201	+0.000	+72,061.013
20	+0.000	+0.000	+0.000	-16.418	+0.000	+93,000.626
21	+0.000	+0.000	+0.000	-16.504	+0.000	+73,263.153
22	+0.000	+0.000	+0.000	-16.490	+0.000	+84,021.633
23	+0.000	+0.000	+0.000	-16.570	+0.000	+73,333.496
24	+0.000	+0.000	+0.000	-16.584	+0.000	+73,934.715
25	+0.000	+0.000	+0.000	-16.613	+0.000	+80,859.704
26	+0.000	+0.000	+0.000	-16.439	+0.000	+76,154.850
27	+0.000	+0.000	+0.000	-16.280	+0.000	+82,207.475
28	+0.000	+0.000	+0.000	-15.991	+0.000	+65,901.964
29	+0.000	+0.000	+0.000	-15.976	+0.000	+75,012.865
30	+0.000	+0.000	+0.000	-15.926	+0.000	+73,239.691
31	+0.000	+0.000	+0.000	-16.092	+0.000	+77,164.241
32	+0.000	+0.000	+0.000	-16.128	+0.000	+80,151.875
33	+0.000	+0.000	+0.000	-16.504	+0.000	+76,658.183
34	+0.000	+0.000	+0.000	-16.902	+0.000	+89,258.605
35	+0.000	+0.000	+0.000	-17.228	+0.000	+88,516.189
36	+0.000	+0.000	+0.000	-17.351	+0.000	+119,814.880
37	+0.000	+0.000	+0.000	-17.402	+0.000	+117,332.634
38	+0.000	+0.000	+0.000	-17.402	+0.000	+114,865.474
39	+0.000	+0.000	+0.000	-17.329	+0.000	+95,581.536
40	+0.000	+0.000	+0.000	-17.380	+0.000	+85,300.909
41	+0.000	+0.000	+0.000	-17.365	+0.000	+88,091.990
42	+0.000	+0.000	+0.000	-17.083	+0.000	+65,532.764

43	+.000	+.000	+.000	-16.736	+.000	+62,700.985
44	+.000	+.000	+.000	-16.128	+.000	+30,030.545
45	+.000	+.000	+.000	-15.491	+.000	+41,389.005
46	+.000	+.000	+.000	-14.790	+.000	+48,645.413
47	+.000	+.000	+.000	-13.878	+.000	+51,212.832
48	+.000	+.000	+.000	-13.473	+.000	+61,828.945