

Date: 22/11/2019

Settlement Day:03/10/2018

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: 186

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,451,366.740	+284,580,680.290
Balancing Services Contract Cost	+1,286,841.620	+166,985,068.745
Balancing Services Cost Variable	+291,568.500	+61,279,938.155
ESO Incentive Recovery Costs	+41,095.890	+7,643,835.540
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+119,340.140	+20,137,831.070
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+98,479,254.960
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+427,212.240
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	+98,479,254.960
Total External Costs	+4,192,509.730	+546,727,444.120
Total Adjusted Energy Volume (MWh)	+1,356,761.646	

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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	+20,817.312	+116,832.599	+5.61228
02	+20,187.808	+124,586.354	+6.17137
03	+19,833.731	+110,994.115	+5.59623
04	+20,051.915	+115,770.771	+5.77355
05	+19,976.659	+110,625.189	+5.53772
06	+20,440.408	+135,452.600	+6.62671
07	+20,535.830	+119,482.592	+5.81825
08	+20,583.543	+117,249.023	+5.69625
09	+20,671.375	+126,942.826	+6.14100
10	+20,892.136	+103,454.481	+4.95184
11	+21,589.044	+77,807.418	+3.60402
12	+22,981.767	+66,693.031	+2.90200
13	+24,870.197	+64,628.527	+2.59863
14	+27,674.528	+52,360.255	+1.89200
15	+31,076.660	+61,188.303	+1.96895
16	+32,330.148	+66,079.293	+2.04389
17	+32,781.724	+66,192.964	+2.01920
18	+32,476.137	+58,537.236	+1.80247
19	+32,419.614	+61,022.525	+1.88227
20	+32,065.845	+56,158.786	+1.75136
21	+31,956.475	+72,428.894	+2.26649
22	+31,638.522	+44,178.536	+1.39635
23	+31,821.276	+74,470.410	+2.34027
24	+31,479.160	+80,081.882	+2.54397
25	+31,535.675	+80,216.593	+2.54368
26	+31,020.081	+74,097.631	+2.38870
27	+31,142.631	+87,016.084	+2.79411
28	+30,641.021	+87,343.612	+2.85055
29	+30,375.104	+78,462.246	+2.58311
30	+29,966.713	+71,291.146	+2.37901
31	+29,231.616	+53,772.658	+1.83954
32	+29,923.930	+60,856.385	+2.03370
33	+30,503.923	+122,969.533	+4.03127
34	+31,545.884	+154,256.409	+4.88991
35	+32,302.168	+101,679.122	+3.14775
36	+33,193.314	+113,709.614	+3.42568
37	+33,831.794	+135,951.859	+4.01846
38	+34,911.679	+173,706.455	+4.97560
39	+35,486.217	+214,933.219	+6.05681
40	+34,921.516	+198,854.596	+5.69433
41	+33,651.764	+156,102.065	+4.63875
42	+32,542.588	+128,000.698	+3.93333

43	+31,276.259	+101,535.042	+3.24639
44	+29,320.160	+58,320.345	+1.98909
45	+27,461.361	+68,694.875	+2.50151
46	+25,495.831	+82,261.877	+3.22648
47	+23,302.658	+105,868.924	+4.54321
48	+22,025.945	+128,868.283	+5.85075

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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	+0.01534	+90,980.46	+19,740.150	-4,506.225	+630.411	+0.000
02	+0.01488	+99,644.57	+19,148.203	-4,506.225	+611.507	+0.000
03	+0.01462	+86,566.88	+18,813.624	-4,506.225	+600.822	+0.000
04	+0.01478	+91,026.89	+19,019.519	-4,506.225	+607.397	+0.000
05	+0.01472	+86,000.05	+18,942.309	-4,506.225	+604.932	+0.000
06	+0.01507	+110,134.80	+19,392.703	-4,506.225	+619.315	+0.000
07	+0.01514	+94,026.26	+19,482.782	-4,506.225	+622.192	+0.000
08	+0.01517	+91,733.32	+19,521.387	-4,506.225	+623.425	+0.000
09	+0.01524	+100,459.99	+19,611.466	-3,677.625	+626.301	+0.000
10	+0.01540	+76,655.00	+19,817.361	-3,677.625	+632.877	+0.000
11	+0.01591	+39,753.33	+20,473.650	+6,567.675	+653.836	+0.000
12	+0.01694	+26,600.54	+21,799.097	+6,567.675	+696.164	+0.000
13	+0.01833	+4,846.15	+23,587.807	+23,506.705	+753.288	+0.000
14	+0.02040	-11,518.72	+26,251.569	+23,506.705	+838.356	+0.000
15	+0.02291	+8,456.83	+29,481.542	+7,391.830	+941.507	+0.000
16	+0.02383	+11,527.11	+30,665.436	+7,391.830	+979.315	+0.000
17	+0.02416	+10,987.70	+31,090.094	+7,391.830	+992.877	+0.000
18	+0.02394	+3,767.36	+30,806.988	+7,391.830	+983.836	+0.000
19	+0.02389	+6,351.60	+30,742.646	+7,391.830	+981.781	+0.000
20	+0.02363	+2,002.41	+30,408.067	+7,391.830	+971.096	+0.000
21	+0.02355	+18,430.84	+30,305.120	+7,391.830	+967.808	+0.000
22	+0.02332	-9,364.34	+30,009.147	+7,391.830	+958.356	+0.000
23	+0.02345	+20,670.26	+30,176.436	+7,391.830	+963.699	+0.000
24	+0.02320	+26,776.49	+29,854.726	+7,391.830	+953.425	+0.000
25	+0.02324	+26,832.04	+29,906.199	+7,391.830	+955.068	+0.000
26	+0.02286	+21,465.11	+29,417.199	+7,391.830	+939.452	+0.000
27	+0.02295	+41,597.28	+29,533.015	+0.000	+943.151	+0.000
28	+0.02258	+42,657.05	+29,056.884	+0.000	+927.945	+0.000
29	+0.02239	+34,151.70	+28,812.384	+0.000	+920.137	+0.000
30	+0.02209	+27,574.31	+28,426.331	+0.000	+907.808	+0.000
31	+0.02155	+11,124.50	+27,731.437	+0.000	+885.616	+0.000
32	+0.02206	+17,198.92	+28,387.726	+0.000	+906.575	+0.000
33	+0.02248	+15,275.53	+28,928.200	+63,205.345	+923.836	+0.000
34	+0.02325	+45,038.55	+29,919.068	+63,205.345	+955.479	+0.000
35	+0.02381	+47,171.80	+30,639.699	+7,386.550	+978.493	+0.000
36	+0.02447	+57,896.13	+31,489.014	+7,386.550	+1,005.616	+0.000
37	+0.02494	+79,208.23	+32,093.830	+7,386.550	+1,024.931	+0.000
38	+0.02573	+115,399.39	+33,110.435	+7,386.550	+1,057.397	+0.000
39	+0.02616	+155,775.17	+33,663.777	+7,386.550	+1,075.068	+0.000
40	+0.02574	+140,527.74	+33,123.303	+7,386.550	+1,057.808	+0.000
41	+0.02480	+99,635.50	+31,913.672	+7,386.550	+1,019.178	+0.000
42	+0.02399	+80,523.70	+30,871.330	+0.000	+985.890	+0.000

43	+0.02305	+46,856.94	+29,661.699	+9,061.395	+947.260	+.000
44	+0.02161	+6,492.05	+27,808.647	+9,061.395	+888.082	+.000
45	+0.02024	+28,639.25	+26,045.674	+.000	+831.781	+.000
46	+0.01879	+45,075.85	+24,179.754	+.000	+772.192	+.000
47	+0.01718	+76,927.39	+22,107.939	-5,058.250	+706.027	+.000
48	+0.01623	+101,806.83	+20,885.439	-5,058.250	+666.986	+.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	+1,830.678	+0.000	+8,121.891	+0.000	+35.234
02	+0.000	+1,775.781	+0.000	+7,878.340	+0.000	+34.177
03	+0.000	+1,744.753	+0.000	+7,740.681	+0.000	+33.580
04	+0.000	+1,763.847	+0.000	+7,825.395	+0.000	+33.947
05	+0.000	+1,756.687	+0.000	+7,793.627	+0.000	+33.809
06	+0.000	+1,798.456	+0.000	+7,978.937	+0.000	+34.613
07	+0.000	+1,806.810	+0.000	+8,016.000	+0.000	+34.774
08	+0.000	+1,810.390	+0.000	+8,031.883	+0.000	+34.843
09	+0.000	+1,818.744	+0.000	+8,068.945	+0.000	+35.004
10	+0.000	+1,837.838	+0.000	+8,153.659	+0.000	+35.371
11	+0.000	+1,898.702	+0.000	+8,423.683	+0.000	+36.543
12	+0.000	+2,021.622	+0.000	+8,969.025	+0.000	+38.908
13	+0.000	+2,187.505	+0.000	+9,704.972	+0.000	+42.101
14	+0.000	+2,434.539	+0.000	+10,800.951	+0.000	+46.856
15	+0.000	+2,734.083	+0.000	+12,129.891	+0.000	+52.621
16	+0.000	+2,843.876	+0.000	+12,616.993	+0.000	+54.734
17	+0.000	+2,883.258	+0.000	+12,791.714	+0.000	+55.492
18	+0.000	+2,857.003	+0.000	+12,675.233	+0.000	+54.986
19	+0.000	+2,851.036	+0.000	+12,648.760	+0.000	+54.872
20	+0.000	+2,820.008	+0.000	+12,511.101	+0.000	+54.274
21	+0.000	+2,810.460	+0.000	+12,468.744	+0.000	+54.091
22	+0.000	+2,783.012	+0.000	+12,346.969	+0.000	+53.562
23	+0.000	+2,798.526	+0.000	+12,415.799	+0.000	+53.861
24	+0.000	+2,768.691	+0.000	+12,283.434	+0.000	+53.287
25	+0.000	+2,773.465	+0.000	+12,304.612	+0.000	+53.379
26	+0.000	+2,728.116	+0.000	+12,103.418	+0.000	+52.506
27	+0.000	+2,738.856	+0.000	+12,151.069	+0.000	+52.712
28	+0.000	+2,694.700	+0.000	+11,955.170	+0.000	+51.863
29	+0.000	+2,672.026	+0.000	+11,854.573	+0.000	+51.426
30	+0.000	+2,636.224	+0.000	+11,695.735	+0.000	+50.737
31	+0.000	+2,571.780	+0.000	+11,409.828	+0.000	+49.497
32	+0.000	+2,632.643	+0.000	+11,679.851	+0.000	+50.668
33	+0.000	+2,682.766	+0.000	+11,902.224	+0.000	+51.633
34	+0.000	+2,774.658	+0.000	+12,309.907	+0.000	+53.402
35	+0.000	+2,841.489	+0.000	+12,606.404	+0.000	+54.688
36	+0.000	+2,920.253	+0.000	+12,955.846	+0.000	+56.204
37	+0.000	+2,976.343	+0.000	+13,204.691	+0.000	+57.283
38	+0.000	+3,070.622	+0.000	+13,622.964	+0.000	+59.098
39	+0.000	+3,121.938	+0.000	+13,850.631	+0.000	+60.085
40	+0.000	+3,071.815	+0.000	+13,628.258	+0.000	+59.121
41	+0.000	+2,959.635	+0.000	+13,130.567	+0.000	+56.962
42	+0.000	+2,862.970	+0.000	+12,701.706	+0.000	+55.101

43	+.000	+2,750.790	+.000	+12,204.015	+.000	+52.942
44	+.000	+2,578.940	+.000	+11,441.595	+.000	+49.635
45	+.000	+2,415.444	+.000	+10,716.237	+.000	+46.488
46	+.000	+2,242.401	+.000	+9,948.523	+.000	+43.158
47	+.000	+2,050.264	+.000	+9,096.095	+.000	+39.460
48	+.000	+1,936.890	+.000	+8,593.109	+.000	+37.278

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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	+116,832.599
02	+ .000	+ .000	+ .000	+ .000	+ .000	+124,586.354
03	+ .000	+ .000	+ .000	+ .000	+ .000	+110,994.115
04	+ .000	+ .000	+ .000	+ .000	+ .000	+115,770.771
05	+ .000	+ .000	+ .000	+ .000	+ .000	+110,625.189
06	+ .000	+ .000	+ .000	+ .000	+ .000	+135,452.600
07	+ .000	+ .000	+ .000	+ .000	+ .000	+119,482.592
08	+ .000	+ .000	+ .000	+ .000	+ .000	+117,249.023
09	+ .000	+ .000	+ .000	+ .000	+ .000	+126,942.826
10	+ .000	+ .000	+ .000	+ .000	+ .000	+103,454.481
11	+ .000	+ .000	+ .000	+ .000	+ .000	+77,807.418
12	+ .000	+ .000	+ .000	+ .000	+ .000	+66,693.031
13	+ .000	+ .000	+ .000	+ .000	+ .000	+64,628.527
14	+ .000	+ .000	+ .000	+ .000	+ .000	+52,360.255
15	+ .000	+ .000	+ .000	+ .000	+ .000	+61,188.303
16	+ .000	+ .000	+ .000	+ .000	+ .000	+66,079.293
17	+ .000	+ .000	+ .000	+ .000	+ .000	+66,192.964
18	+ .000	+ .000	+ .000	+ .000	+ .000	+58,537.236
19	+ .000	+ .000	+ .000	+ .000	+ .000	+61,022.525
20	+ .000	+ .000	+ .000	+ .000	+ .000	+56,158.786
21	+ .000	+ .000	+ .000	+ .000	+ .000	+72,428.894
22	+ .000	+ .000	+ .000	+ .000	+ .000	+44,178.536
23	+ .000	+ .000	+ .000	+ .000	+ .000	+74,470.410
24	+ .000	+ .000	+ .000	+ .000	+ .000	+80,081.882
25	+ .000	+ .000	+ .000	+ .000	+ .000	+80,216.593
26	+ .000	+ .000	+ .000	+ .000	+ .000	+74,097.631
27	+ .000	+ .000	+ .000	+ .000	+ .000	+87,016.084
28	+ .000	+ .000	+ .000	+ .000	+ .000	+87,343.612
29	+ .000	+ .000	+ .000	+ .000	+ .000	+78,462.246
30	+ .000	+ .000	+ .000	+ .000	+ .000	+71,291.146
31	+ .000	+ .000	+ .000	+ .000	+ .000	+53,772.658
32	+ .000	+ .000	+ .000	+ .000	+ .000	+60,856.385
33	+ .000	+ .000	+ .000	+ .000	+ .000	+122,969.533
34	+ .000	+ .000	+ .000	+ .000	+ .000	+154,256.409
35	+ .000	+ .000	+ .000	+ .000	+ .000	+101,679.122
36	+ .000	+ .000	+ .000	+ .000	+ .000	+113,709.614
37	+ .000	+ .000	+ .000	+ .000	+ .000	+135,951.859
38	+ .000	+ .000	+ .000	+ .000	+ .000	+173,706.455
39	+ .000	+ .000	+ .000	+ .000	+ .000	+214,933.219
40	+ .000	+ .000	+ .000	+ .000	+ .000	+198,854.596
41	+ .000	+ .000	+ .000	+ .000	+ .000	+156,102.065
42	+ .000	+ .000	+ .000	+ .000	+ .000	+128,000.698

43	+.000	+.000	+.000	+.000	+.000	+101,535.042
44	+.000	+.000	+.000	+.000	+.000	+58,320.345
45	+.000	+.000	+.000	+.000	+.000	+68,694.875
46	+.000	+.000	+.000	+.000	+.000	+82,261.877
47	+.000	+.000	+.000	+.000	+.000	+105,868.924
48	+.000	+.000	+.000	+.000	+.000	+128,868.283