

Date: 26/07/2019

Settlement Day:16/04/2018

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: 16

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,164,164.740	+7,283,544.950
Balancing Services Contract Cost	+714,824.040	+15,380,191.390
Balancing Services Cost Variable	+220,890.130	+2,091,276.520
ESO Incentive Recovery Costs	+41,095.890	+657,534.240
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,578.980	+1,807,790.140
Black Start Other Costs	+102,944.550	+422,139.120
System Operator Internal Costs	+529,458.360	+8,471,333.760
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+36,749.440
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	+8,471,333.760
Total External Costs	+2,369,795.170	+27,679,225.800
Total Adjusted Energy Volume (MWh)	+1,315,735.084	

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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	+21,225.361	+29,343.104	+1.38245
02	+21,361.614	+25,282.286	+1.18354
03	+21,662.893	+30,062.330	+1.38773
04	+22,278.291	+36,160.493	+1.62313
05	+22,261.278	+41,641.481	+1.87058
06	+22,013.942	+41,265.184	+1.87450
07	+21,649.447	+32,266.378	+1.49040
08	+21,465.565	+31,198.660	+1.45343
09	+21,412.531	+27,964.742	+1.30600
10	+21,496.834	+20,972.666	+0.97562
11	+22,433.244	+34,363.017	+1.53179
12	+23,448.200	+44,805.230	+1.91082
13	+25,278.786	+72,016.966	+2.84891
14	+27,558.904	+64,791.022	+2.35100
15	+30,732.201	+46,727.301	+1.52047
16	+32,107.283	+46,980.167	+1.46322
17	+32,024.268	+28,774.075	+0.89851
18	+31,399.097	+24,225.930	+0.77155
19	+30,970.906	+18,788.136	+0.60664
20	+30,434.573	+10,778.665	+0.35416
21	+29,996.581	+7,070.939	+0.23572
22	+29,967.347	+28,621.055	+0.95507
23	+29,864.917	+44,607.970	+1.49366
24	+29,713.174	+43,630.606	+1.46839
25	+29,561.293	+33,277.834	+1.12572
26	+28,909.041	+11,261.935	+0.38956
27	+28,541.765	-1,370.741	-0.04803
28	+27,751.840	-5,100.030	-0.18377
29	+27,519.854	+4,078.636	+0.14821
30	+27,223.889	+1,388.830	+0.05102
31	+27,062.663	+14,613.316	+0.53998
32	+27,690.239	+39,732.042	+1.43488
33	+28,834.690	+62,131.005	+2.15473
34	+29,891.003	+67,778.464	+2.26752
35	+30,760.561	+59,367.625	+1.92999
36	+31,326.455	+78,134.840	+2.49421
37	+31,691.729	+83,313.956	+2.62889
38	+32,085.516	+98,988.695	+3.08515
39	+32,243.584	+107,513.809	+3.33442
40	+32,208.424	+122,638.643	+3.80766
41	+32,627.216	+148,120.267	+4.53978
42	+32,564.298	+148,203.597	+4.55111

43	+31,241.185	+153,641.346	+4.91791
44	+28,954.249	+154,635.783	+5.34069
45	+26,646.924	+160,972.313	+6.04093
46	+24,278.180	+153,775.605	+6.33390
47	+22,236.173	+182,009.577	+8.18529
48	+21,127.076	+187,822.920	+8.89015

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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	+0.01613	+10,267.08	+11,530.112	-5,348.000	+662.877	+0.000
02	+0.01624	+6,039.70	+11,608.742	-5,348.000	+667.397	+0.000
03	+0.01646	+10,486.62	+11,766.004	-5,348.000	+676.438	+0.000
04	+0.01693	+15,873.11	+12,101.971	-5,348.000	+695.753	+0.000
05	+0.01692	+21,369.24	+12,094.823	-5,348.000	+695.342	+0.000
06	+0.01673	+21,280.64	+11,959.006	-5,348.000	+687.534	+0.000
07	+0.01645	+12,913.31	+11,758.855	-5,555.500	+676.027	+0.000
08	+0.01631	+12,057.58	+11,658.780	-5,555.500	+670.274	+0.000
09	+0.01627	+8,884.23	+11,630.187	-5,555.500	+668.630	+0.000
10	+0.01634	+1,786.16	+11,680.225	-5,555.500	+671.507	+0.000
11	+0.01705	+13,382.43	+12,187.750	-4,836.500	+700.685	+0.000
12	+0.01782	+22,658.71	+12,738.164	-4,836.500	+732.329	+0.000
13	+0.01921	+35,166.18	+13,731.770	+7,763.030	+789.452	+0.000
14	+0.02095	+25,305.53	+14,975.564	+7,763.030	+860.959	+0.000
15	+0.02336	+3,592.59	+16,698.290	+7,763.030	+960.000	+0.000
16	+0.02440	+2,270.69	+17,441.707	+7,763.030	+1,002.740	+0.000
17	+0.02434	-15,844.55	+17,398.817	+7,763.030	+1,000.274	+0.000
18	+0.02386	-19,665.88	+17,055.702	+7,763.030	+980.548	+0.000
19	+0.02354	-24,619.13	+16,826.958	+7,763.030	+967.397	+0.000
20	+0.02313	-32,007.78	+16,533.880	+7,763.030	+950.548	+0.000
21	+0.02280	-35,215.82	+16,297.988	+7,763.030	+936.986	+0.000
22	+0.02278	-13,635.42	+16,283.692	+7,763.030	+936.164	+0.000
23	+0.02270	+2,472.63	+16,226.506	+7,763.030	+932.877	+0.000
24	+0.02258	+1,676.97	+16,140.727	+7,763.030	+927.945	+0.000
25	+0.02247	-8,509.24	+16,062.096	+7,763.030	+923.425	+0.000
26	+0.02197	-29,768.04	+15,704.684	+7,763.030	+902.877	+0.000
27	+0.02169	-34,213.71	+15,504.533	+0.000	+891.370	+0.000
28	+0.02109	-37,034.48	+15,075.639	+0.000	+866.712	+0.000
29	+0.02092	-27,598.40	+14,954.119	+0.000	+859.726	+0.000
30	+0.02069	-29,939.94	+14,789.709	+0.000	+850.274	+0.000
31	+0.02057	-16,533.75	+14,703.931	+0.000	+845.342	+0.000
32	+0.02105	+7,858.16	+15,047.046	+0.000	+865.068	+0.000
33	+0.02192	+28,939.77	+15,668.943	+0.000	+900.822	+0.000
34	+0.02272	+33,375.87	+16,240.802	+0.000	+933.699	+0.000
35	+0.02338	+23,965.66	+16,712.586	+0.000	+960.822	+0.000
36	+0.02381	+24,716.77	+17,019.960	+17,365.000	+978.493	+0.000
37	+0.02409	+29,471.91	+17,220.111	+17,365.000	+990.000	+0.000
38	+0.02439	+44,692.39	+17,434.558	+17,365.000	+1,002.329	+0.000
39	+0.02451	+45,272.77	+17,520.337	+25,128.030	+1,007.260	+0.000
40	+0.02448	+60,443.03	+17,498.892	+25,128.030	+1,006.027	+0.000
41	+0.02480	+85,440.11	+17,727.636	+25,128.030	+1,019.178	+0.000
42	+0.02475	+85,599.15	+17,691.895	+25,128.030	+1,017.123	+0.000

43	+0.02374	+92,566.24	+16,969.923	+25,128.030	+975.616	+.000
44	+0.02201	+121,308.27	+15,733.277	+.000	+904.521	+.000
45	+0.02025	+128,606.90	+14,475.187	+1,702.890	+832.192	+.000
46	+0.01845	+124,135.75	+13,188.504	+1,702.890	+758.219	+.000
47	+0.01690	+158,894.73	+12,080.526	-2,475.110	+694.521	+.000
48	+0.01606	+165,980.00	+11,480.074	-2,475.110	+660.000	+.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	+1,993.329	+1,660.496	+8,540.163	+0.000	+37.048
02	+0.000	+2,006.923	+1,671.819	+8,598.404	+0.000	+37.301
03	+0.000	+2,034.110	+1,694.467	+8,714.885	+0.000	+37.806
04	+0.000	+2,092.192	+1,742.851	+8,963.730	+0.000	+38.886
05	+0.000	+2,090.956	+1,741.822	+8,958.435	+0.000	+38.863
06	+0.000	+2,067.476	+1,722.262	+8,857.838	+0.000	+38.426
07	+0.000	+2,032.874	+1,693.438	+8,709.590	+0.000	+37.783
08	+0.000	+2,015.573	+1,679.026	+8,635.466	+0.000	+37.461
09	+0.000	+2,010.630	+1,674.908	+8,614.288	+0.000	+37.370
10	+0.000	+2,019.281	+1,682.114	+8,651.350	+0.000	+37.530
11	+0.000	+2,107.022	+1,755.205	+9,027.265	+0.000	+39.161
12	+0.000	+2,202.177	+1,834.472	+9,434.948	+0.000	+40.930
13	+0.000	+2,373.952	+1,977.565	+10,170.895	+0.000	+44.122
14	+0.000	+2,588.980	+2,156.688	+11,092.153	+0.000	+48.119
15	+0.000	+2,886.805	+2,404.785	+12,368.147	+0.000	+53.654
16	+0.000	+3,015.327	+2,511.847	+12,918.784	+0.000	+56.043
17	+0.000	+3,007.912	+2,505.670	+12,887.016	+0.000	+55.905
18	+0.000	+2,948.594	+2,456.257	+12,632.876	+0.000	+54.803
19	+0.000	+2,909.049	+2,423.315	+12,463.450	+0.000	+54.068
20	+0.000	+2,858.382	+2,381.107	+12,246.372	+0.000	+53.126
21	+0.000	+2,817.601	+2,347.136	+12,071.651	+0.000	+52.368
22	+0.000	+2,815.129	+2,345.077	+12,061.061	+0.000	+52.322
23	+0.000	+2,805.243	+2,336.841	+12,018.705	+0.000	+52.138
24	+0.000	+2,790.413	+2,324.488	+11,955.170	+0.000	+51.863
25	+0.000	+2,776.820	+2,313.164	+11,896.929	+0.000	+51.610
26	+0.000	+2,715.030	+2,261.692	+11,632.200	+0.000	+50.462
27	+0.000	+2,680.428	+2,232.867	+11,483.952	+0.000	+49.818
28	+0.000	+2,606.281	+2,171.101	+11,166.277	+0.000	+48.440
29	+0.000	+2,585.272	+2,153.600	+11,076.269	+0.000	+48.050
30	+0.000	+2,556.849	+2,129.923	+10,954.493	+0.000	+47.522
31	+0.000	+2,542.020	+2,117.569	+10,890.958	+0.000	+47.246
32	+0.000	+2,601.338	+2,166.983	+11,145.098	+0.000	+48.348
33	+0.000	+2,708.851	+2,256.545	+11,605.727	+0.000	+50.347
34	+0.000	+2,807.714	+2,338.900	+12,029.294	+0.000	+52.184
35	+0.000	+2,889.277	+2,406.844	+12,378.736	+0.000	+53.700
36	+0.000	+2,942.416	+2,451.110	+12,606.404	+0.000	+54.688
37	+0.000	+2,977.018	+2,479.934	+12,754.652	+0.000	+55.331
38	+0.000	+3,014.091	+2,510.818	+12,913.489	+0.000	+56.020
39	+0.000	+3,028.921	+2,523.171	+12,977.024	+0.000	+56.296
40	+0.000	+3,025.213	+2,520.083	+12,961.141	+0.000	+56.227
41	+0.000	+3,064.759	+2,553.025	+13,130.567	+0.000	+56.962
42	+0.000	+3,058.580	+2,547.878	+13,104.094	+0.000	+56.847

43	+.000	+2,933.765	+2,443.904	+12,569.341	+.000	+54.527
44	+.000	+2,719.973	+2,265.810	+11,653.379	+.000	+50.553
45	+.000	+2,502.474	+2,084.627	+10,721.532	+.000	+46.511
46	+.000	+2,280.032	+1,899.327	+9,768.507	+.000	+42.377
47	+.000	+2,088.485	+1,739.763	+8,947.846	+.000	+38.817
48	+.000	+1,984.678	+1,653.289	+8,503.101	+.000	+36.887

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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	+29,343.104
02	+ .000	+ .000	+ .000	+ .000	+ .000	+25,282.286
03	+ .000	+ .000	+ .000	+ .000	+ .000	+30,062.330
04	+ .000	+ .000	+ .000	+ .000	+ .000	+36,160.493
05	+ .000	+ .000	+ .000	+ .000	+ .000	+41,641.481
06	+ .000	+ .000	+ .000	+ .000	+ .000	+41,265.184
07	+ .000	+ .000	+ .000	+ .000	+ .000	+32,266.378
08	+ .000	+ .000	+ .000	+ .000	+ .000	+31,198.660
09	+ .000	+ .000	+ .000	+ .000	+ .000	+27,964.742
10	+ .000	+ .000	+ .000	+ .000	+ .000	+20,972.666
11	+ .000	+ .000	+ .000	+ .000	+ .000	+34,363.017
12	+ .000	+ .000	+ .000	+ .000	+ .000	+44,805.230
13	+ .000	+ .000	+ .000	+ .000	+ .000	+72,016.966
14	+ .000	+ .000	+ .000	+ .000	+ .000	+64,791.022
15	+ .000	+ .000	+ .000	+ .000	+ .000	+46,727.301
16	+ .000	+ .000	+ .000	+ .000	+ .000	+46,980.167
17	+ .000	+ .000	+ .000	+ .000	+ .000	+28,774.075
18	+ .000	+ .000	+ .000	+ .000	+ .000	+24,225.930
19	+ .000	+ .000	+ .000	+ .000	+ .000	+18,788.136
20	+ .000	+ .000	+ .000	+ .000	+ .000	+10,778.665
21	+ .000	+ .000	+ .000	+ .000	+ .000	+7,070.939
22	+ .000	+ .000	+ .000	+ .000	+ .000	+28,621.055
23	+ .000	+ .000	+ .000	+ .000	+ .000	+44,607.970
24	+ .000	+ .000	+ .000	+ .000	+ .000	+43,630.606
25	+ .000	+ .000	+ .000	+ .000	+ .000	+33,277.834
26	+ .000	+ .000	+ .000	+ .000	+ .000	+11,261.935
27	+ .000	+ .000	+ .000	+ .000	+ .000	-1,370.741
28	+ .000	+ .000	+ .000	+ .000	+ .000	-5,100.030
29	+ .000	+ .000	+ .000	+ .000	+ .000	+4,078.636
30	+ .000	+ .000	+ .000	+ .000	+ .000	+1,388.830
31	+ .000	+ .000	+ .000	+ .000	+ .000	+14,613.316
32	+ .000	+ .000	+ .000	+ .000	+ .000	+39,732.042
33	+ .000	+ .000	+ .000	+ .000	+ .000	+62,131.005
34	+ .000	+ .000	+ .000	+ .000	+ .000	+67,778.464
35	+ .000	+ .000	+ .000	+ .000	+ .000	+59,367.625
36	+ .000	+ .000	+ .000	+ .000	+ .000	+78,134.840
37	+ .000	+ .000	+ .000	+ .000	+ .000	+83,313.956
38	+ .000	+ .000	+ .000	+ .000	+ .000	+98,988.695
39	+ .000	+ .000	+ .000	+ .000	+ .000	+107,513.809
40	+ .000	+ .000	+ .000	+ .000	+ .000	+122,638.643
41	+ .000	+ .000	+ .000	+ .000	+ .000	+148,120.267
42	+ .000	+ .000	+ .000	+ .000	+ .000	+148,203.597

43	+.000	+.000	+.000	+.000	+.000	+153,641.346
44	+.000	+.000	+.000	+.000	+.000	+154,635.783
45	+.000	+.000	+.000	+.000	+.000	+160,972.313
46	+.000	+.000	+.000	+.000	+.000	+153,775.605
47	+.000	+.000	+.000	+.000	+.000	+182,009.577
48	+.000	+.000	+.000	+.000	+.000	+187,822.920