

Date: 26/07/2019

Settlement Day:04/03/2018

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: 338

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,703,469.380	+52,829,688.590
Balancing Services Contract Cost	+903,226.335	+36,227,042.692
Balancing Services Cost Variable	+203,270.540	+16,390,547.026
ESO Incentive Recovery Costs	+18,218.300	+327,929.400
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+2,832,276.780
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+17,559,821.370
System Innovation Costs	+2,835.620	+110,589.180
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	-28,218.840
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+17,559,821.370
Total External Costs	+2,987,645.325	+108,689,854.828
Total Adjusted Energy Volume (MWh)	+1,590,722.862	

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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	+29,777.733	+70,356.950	+2.36274
02	+30,078.335	+100,530.946	+3.34230
03	+29,933.088	+106,198.926	+3.54788
04	+29,261.729	+82,328.553	+2.81352
05	+28,688.886	+65,667.163	+2.28894
06	+28,524.782	+73,713.892	+2.58421
07	+28,488.069	+71,568.251	+2.51222
08	+28,156.486	+64,765.605	+2.30020
09	+27,654.079	+50,437.557	+1.82387
10	+27,423.178	+47,384.020	+1.72788
11	+27,338.268	+46,887.652	+1.71509
12	+27,372.153	+47,798.653	+1.74625
13	+27,744.485	+87,959.050	+3.17033
14	+27,470.034	+69,330.956	+2.52388
15	+27,895.910	+83,019.656	+2.97605
16	+28,133.197	+75,310.599	+2.67693
17	+29,150.097	+86,760.204	+2.97633
18	+30,623.164	+79,920.244	+2.60980
19	+32,040.114	+84,364.118	+2.63308
20	+33,127.997	+86,666.020	+2.61610
21	+34,229.188	+57,224.533	+1.67181
22	+34,693.901	+75,693.754	+2.18176
23	+35,102.091	+85,132.728	+2.42529
24	+35,395.134	+90,904.748	+2.56828
25	+35,734.152	+85,255.284	+2.38582
26	+35,954.212	+81,338.962	+2.26229
27	+35,997.976	+60,261.068	+1.67401
28	+35,797.091	+47,610.536	+1.33001
29	+35,845.224	+43,938.423	+1.22578
30	+35,904.749	+40,993.185	+1.14172
31	+36,252.956	+55,867.067	+1.54103
32	+37,001.920	+75,511.258	+2.04074
33	+37,715.015	+82,772.407	+2.19468
34	+38,864.328	+103,326.496	+2.65865
35	+39,907.835	+106,542.162	+2.66971
36	+40,890.984	+118,960.956	+2.90922
37	+41,619.991	+147,626.446	+3.54701
38	+41,168.971	+132,830.010	+3.22646
39	+40,388.129	+123,590.969	+3.06008
40	+39,551.479	+127,130.175	+3.21430
41	+38,651.332	+80,639.274	+2.08633
42	+36,994.136	+69,559.868	+1.88029

43	+35,512.489	+45,039.296	+1.26827
44	+33,790.991	+29,424.387	+0.87078
45	+31,914.817	+3,023.813	+0.09475
46	+30,216.098	+3,619.895	+0.11980
47	+28,724.698	-1,765.736	-0.06147
48	+28,021.191	+12,304.610	+0.43912

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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	+0.01872	+43,796.56	+16,908.397	-2,615.750	+341.047	+ .000
02	+0.01891	+73,674.43	+17,080.010	-2,615.750	+344.508	+ .000
03	+0.01882	+79,482.68	+16,998.720	-2,615.750	+342.868	+ .000
04	+0.01840	+56,266.90	+16,619.365	-2,615.750	+335.217	+ .000
05	+0.01804	+40,166.59	+16,294.203	-2,615.750	+328.658	+ .000
06	+0.01793	+48,384.76	+16,194.848	-2,615.750	+326.654	+ .000
07	+0.01791	+48,625.79	+16,176.784	-4,971.250	+326.290	+ .000
08	+0.01770	+42,150.44	+15,987.106	-4,971.250	+322.464	+ .000
09	+0.01738	+28,321.13	+15,698.074	-4,971.250	+316.634	+ .000
10	+0.01724	+25,485.79	+15,571.622	-4,971.250	+314.083	+ .000
11	+0.01719	+25,067.35	+15,526.461	-4,971.250	+313.173	+ .000
12	+0.01721	+25,947.18	+15,544.525	-4,971.250	+313.537	+ .000
13	+0.01744	+63,393.61	+15,752.267	-2,615.750	+317.727	+ .000
14	+0.01727	+45,030.47	+15,598.719	-2,615.750	+314.630	+ .000
15	+0.01754	+55,682.61	+15,842.590	+ .000	+319.549	+ .000
16	+0.01769	+47,739.77	+15,978.074	+ .000	+322.282	+ .000
17	+0.01833	+30,528.15	+16,556.139	+27,663.750	+333.941	+ .000
18	+0.01925	+22,254.32	+17,387.107	+27,663.750	+350.702	+ .000
19	+0.02014	+25,311.08	+18,190.978	+27,663.750	+366.917	+ .000
20	+0.02083	+26,537.58	+18,814.205	+27,663.750	+379.487	+ .000
21	+0.02152	+23,684.44	+19,437.431	+ .000	+392.058	+ .000
22	+0.02181	+29,754.26	+19,699.366	+11,947.420	+397.341	+ .000
23	+0.02207	+38,788.01	+19,934.205	+11,947.420	+402.078	+ .000
24	+0.02225	+44,279.49	+20,096.786	+11,947.420	+405.357	+ .000
25	+0.02246	+38,302.73	+20,286.463	+11,947.420	+409.183	+ .000
26	+0.02260	+34,168.21	+20,412.915	+11,947.420	+411.734	+ .000
27	+0.02263	+24,990.98	+20,440.012	+ .000	+412.280	+ .000
28	+0.02250	+12,543.06	+20,322.593	+ .000	+409.912	+ .000
29	+0.02253	+8,824.19	+20,349.689	+ .000	+410.458	+ .000
30	+0.02257	+5,816.61	+20,385.818	+ .000	+411.187	+ .000
31	+0.02279	+20,347.61	+20,584.528	+ .000	+415.195	+ .000
32	+0.02326	+39,259.28	+21,009.045	+ .000	+423.758	+ .000
33	+0.02371	+45,819.08	+21,415.496	+ .000	+431.956	+ .000
34	+0.02443	+53,303.59	+22,065.819	+11,947.420	+445.073	+ .000
35	+0.02509	+55,490.61	+22,661.949	+11,947.420	+457.097	+ .000
36	+0.02571	+66,943.10	+23,221.949	+11,947.420	+468.392	+ .000
37	+0.02616	+94,907.24	+23,628.401	+11,947.420	+476.591	+ .000
38	+0.02588	+80,547.20	+23,375.498	+11,947.420	+471.490	+ .000
39	+0.02539	+72,071.85	+22,932.917	+11,947.420	+462.563	+ .000
40	+0.02486	+76,437.09	+22,454.207	+11,947.420	+452.907	+ .000
41	+0.02430	+42,766.40	+21,948.400	+ .000	+442.705	+ .000
42	+0.02326	+33,307.89	+21,009.045	+ .000	+423.758	+ .000

43	+0.02232	+10,252.36	+20,160.012	+.000	+406.632	+.000
44	+0.02124	-3,679.31	+19,184.527	+.000	+386.957	+.000
45	+0.02006	-28,240.79	+18,118.720	+.000	+365.459	+.000
46	+0.01900	-25,992.64	+17,161.300	+.000	+346.148	+.000
47	+0.01806	-29,913.23	+16,312.268	+.000	+329.022	+.000
48	+0.01762	-15,157.12	+15,914.848	+.000	+321.006	+.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	+2,945.568	+0.000	+8,428.714	+53.083	+0.000
02	+0.000	+2,975.464	+0.000	+8,514.262	+53.622	+0.000
03	+0.000	+2,961.303	+0.000	+8,473.739	+53.366	+0.000
04	+0.000	+2,895.216	+0.000	+8,284.634	+52.175	+0.000
05	+0.000	+2,838.571	+0.000	+8,122.543	+51.155	+0.000
06	+0.000	+2,821.262	+0.000	+8,073.015	+50.843	+0.000
07	+0.000	+2,818.115	+0.000	+8,064.010	+50.786	+0.000
08	+0.000	+2,785.072	+0.000	+7,969.457	+50.190	+0.000
09	+0.000	+2,734.721	+0.000	+7,825.377	+49.283	+0.000
10	+0.000	+2,712.692	+0.000	+7,762.342	+48.886	+0.000
11	+0.000	+2,704.824	+0.000	+7,739.829	+48.744	+0.000
12	+0.000	+2,707.971	+0.000	+7,748.834	+48.801	+0.000
13	+0.000	+2,744.162	+0.000	+7,852.392	+49.453	+0.000
14	+0.000	+2,717.412	+0.000	+7,775.849	+48.971	+0.000
15	+0.000	+2,759.896	+0.000	+7,897.417	+49.737	+0.000
16	+0.000	+2,783.499	+0.000	+7,964.955	+50.162	+0.000
17	+0.000	+2,884.202	+0.000	+8,253.116	+51.977	+0.000
18	+0.000	+3,028.963	+0.000	+8,667.348	+54.586	+0.000
19	+0.000	+3,169.003	+0.000	+9,068.072	+57.109	+0.000
20	+0.000	+3,277.574	+0.000	+9,378.746	+59.066	+0.000
21	+0.000	+3,386.144	+0.000	+9,689.419	+61.023	+0.000
22	+0.000	+3,431.775	+0.000	+9,819.992	+61.845	+0.000
23	+0.000	+3,472.686	+0.000	+9,937.058	+62.582	+0.000
24	+0.000	+3,501.009	+0.000	+10,018.103	+63.093	+0.000
25	+0.000	+3,534.052	+0.000	+10,112.656	+63.688	+0.000
26	+0.000	+3,556.081	+0.000	+10,175.691	+64.085	+0.000
27	+0.000	+3,560.801	+0.000	+10,189.199	+64.170	+0.000
28	+0.000	+3,540.346	+0.000	+10,130.666	+63.801	+0.000
29	+0.000	+3,545.066	+0.000	+10,144.174	+63.887	+0.000
30	+0.000	+3,551.360	+0.000	+10,162.184	+64.000	+0.000
31	+0.000	+3,585.977	+0.000	+10,261.239	+64.624	+0.000
32	+0.000	+3,659.931	+0.000	+10,472.858	+65.957	+0.000
33	+0.000	+3,730.738	+0.000	+10,675.471	+67.233	+0.000
34	+0.000	+3,844.029	+0.000	+10,999.652	+69.274	+0.000
35	+0.000	+3,947.879	+0.000	+11,296.818	+71.146	+0.000
36	+0.000	+4,045.435	+0.000	+11,575.975	+72.904	+0.000
37	+0.000	+4,116.242	+0.000	+11,778.588	+74.180	+0.000
38	+0.000	+4,072.185	+0.000	+11,652.517	+73.386	+0.000
39	+0.000	+3,995.084	+0.000	+11,431.894	+71.996	+0.000
40	+0.000	+3,911.689	+0.000	+11,193.260	+70.494	+0.000
41	+0.000	+3,823.574	+0.000	+10,941.119	+68.906	+0.000
42	+0.000	+3,659.931	+0.000	+10,472.858	+65.957	+0.000

43	+.000	+3,512.023	+.000	+10,049.621	+63.291	+.000
44	+.000	+3,342.087	+.000	+9,563.349	+60.229	+.000
45	+.000	+3,156.415	+.000	+9,032.052	+56.883	+.000
46	+.000	+2,989.625	+.000	+8,554.785	+53.877	+.000
47	+.000	+2,841.718	+.000	+8,131.548	+51.211	+.000
48	+.000	+2,772.484	+.000	+7,933.437	+49.964	+.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	-13.545	+0.000	+70,356.950
02	+0.000	+0.000	+0.000	-13.683	+0.000	+100,530.946
03	+0.000	+0.000	+0.000	-13.617	+0.000	+106,198.926
04	+0.000	+0.000	+0.000	-13.314	+0.000	+82,328.553
05	+0.000	+0.000	+0.000	-13.053	+0.000	+65,667.163
06	+0.000	+0.000	+0.000	-12.973	+0.000	+73,713.892
07	+0.000	+0.000	+0.000	-12.959	+0.000	+71,568.251
08	+0.000	+0.000	+0.000	-12.807	+0.000	+64,765.605
09	+0.000	+0.000	+0.000	-12.575	+0.000	+50,437.557
10	+0.000	+0.000	+0.000	-12.474	+0.000	+47,384.020
11	+0.000	+0.000	+0.000	-12.438	+0.000	+46,887.652
12	+0.000	+0.000	+0.000	-12.452	+0.000	+47,798.653
13	+0.000	+0.000	+0.000	-12.619	+0.000	+87,959.050
14	+0.000	+0.000	+0.000	-12.496	+0.000	+69,330.956
15	+0.000	+0.000	+0.000	-12.691	+0.000	+83,019.656
16	+0.000	+0.000	+0.000	-12.800	+0.000	+75,310.599
17	+0.000	+0.000	+0.000	-13.263	+0.000	+86,760.204
18	+0.000	+0.000	+0.000	-13.929	+0.000	+79,920.244
19	+0.000	+0.000	+0.000	-14.572	+0.000	+84,364.118
20	+0.000	+0.000	+0.000	-15.072	+0.000	+86,666.020
21	+0.000	+0.000	+0.000	-15.571	+0.000	+57,224.533
22	+0.000	+0.000	+0.000	-15.781	+0.000	+75,693.754
23	+0.000	+0.000	+0.000	-15.969	+0.000	+85,132.728
24	+0.000	+0.000	+0.000	-16.099	+0.000	+90,904.748
25	+0.000	+0.000	+0.000	-16.251	+0.000	+85,255.284
26	+0.000	+0.000	+0.000	-16.352	+0.000	+81,338.962
27	+0.000	+0.000	+0.000	-16.374	+0.000	+60,261.068
28	+0.000	+0.000	+0.000	-16.280	+0.000	+47,610.536
29	+0.000	+0.000	+0.000	-16.302	+0.000	+43,938.423
30	+0.000	+0.000	+0.000	-16.331	+0.000	+40,993.185
31	+0.000	+0.000	+0.000	-16.490	+0.000	+55,867.067
32	+0.000	+0.000	+0.000	-16.830	+0.000	+75,511.258
33	+0.000	+0.000	+0.000	-17.156	+0.000	+82,772.407
34	+0.000	+0.000	+0.000	-17.677	+0.000	+103,326.496
35	+0.000	+0.000	+0.000	-18.154	+0.000	+106,542.162
36	+0.000	+0.000	+0.000	-18.603	+0.000	+118,960.956
37	+0.000	+0.000	+0.000	-18.928	+0.000	+147,626.446
38	+0.000	+0.000	+0.000	-18.726	+0.000	+132,830.010
39	+0.000	+0.000	+0.000	-18.371	+0.000	+123,590.969
40	+0.000	+0.000	+0.000	-17.988	+0.000	+127,130.175
41	+0.000	+0.000	+0.000	-17.583	+0.000	+80,639.274
42	+0.000	+0.000	+0.000	-16.830	+0.000	+69,559.868



43	+.000	+.000	+.000	-16.150	+.000	+45,039.296
44	+.000	+.000	+.000	-15.368	+.000	+29,424.387
45	+.000	+.000	+.000	-14.515	+.000	+3,023.813
46	+.000	+.000	+.000	-13.748	+.000	+3,619.895
47	+.000	+.000	+.000	-13.067	+.000	-1,765.736
48	+.000	+.000	+.000	-12.749	+.000	+12,304.610