

Date: 24/09/2019

Settlement Day:02/08/2018

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: 124

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,686,391.400	+137,524,559.080
Balancing Services Contract Cost	+719,518.560	+112,264,290.550
Balancing Services Cost Variable	+155,886.990	+36,248,557.510
ESO Incentive Recovery Costs	+41,095.890	+5,095,890.360
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+115,478.710	+13,335,224.300
Black Start Other Costs	+0.000	+2,154,550.220
System Operator Internal Costs	+529,458.360	+65,652,836.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+284,808.160
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	+65,652,836.640
Total External Costs	+2,720,668.390	+306,907,880.180
Total Adjusted Energy Volume (MWh)	+1,218,423.270	

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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	+19,754.124	+194,011.712	+9.82133
02	+19,403.084	+194,005.086	+9.99867
03	+19,016.764	+190,129.293	+9.99798
04	+18,970.898	+187,263.789	+9.87111
05	+18,862.363	+163,359.363	+8.66060
06	+18,754.824	+140,187.836	+7.47476
07	+18,690.356	+118,772.874	+6.35477
08	+18,670.074	+105,323.897	+5.64132
09	+18,692.303	+99,125.464	+5.30301
10	+18,803.300	+83,660.520	+4.44925
11	+19,112.687	+76,979.461	+4.02766
12	+19,574.767	+62,031.493	+3.16895
13	+20,964.213	+68,488.585	+3.26693
14	+22,757.627	+47,395.362	+2.08261
15	+25,004.926	+61,252.393	+2.44961
16	+26,505.472	+75,367.257	+2.84346
17	+27,273.302	+43,094.451	+1.58010
18	+27,770.687	+44,201.559	+1.59166
19	+27,587.853	+43,554.107	+1.57874
20	+27,486.422	+44,878.199	+1.63274
21	+27,288.546	+43,346.363	+1.58845
22	+27,122.802	+33,953.494	+1.25184
23	+27,305.847	+27,615.652	+1.01135
24	+27,184.302	+24,358.447	+0.89605
25	+27,031.249	+19,047.115	+0.70463
26	+27,039.721	+34,443.905	+1.27383
27	+27,218.817	+47,222.682	+1.73493
28	+27,236.344	+46,503.161	+1.70739
29	+27,250.230	+36,086.218	+1.32425
30	+27,393.532	+35,318.101	+1.28929
31	+27,691.181	+39,743.213	+1.43523
32	+27,958.069	+44,928.390	+1.60699
33	+28,246.930	+44,275.795	+1.56746
34	+28,938.339	+55,078.649	+1.90331
35	+29,313.774	+31,630.142	+1.07902
36	+29,856.783	+46,894.815	+1.57066
37	+30,129.034	+50,500.600	+1.67614
38	+30,345.038	+49,157.703	+1.61996
39	+30,430.652	+66,405.172	+2.18218
40	+30,237.540	+67,230.196	+2.22340
41	+29,890.547	+46,287.580	+1.54857
42	+29,603.700	+41,511.515	+1.40224

43	+29,844.657	+49,824.626	+1.66947
44	+29,314.658	+53,352.992	+1.82001
45	+28,063.407	+32,797.118	+1.16868
46	+26,162.834	+31,647.454	+1.20963
47	+24,063.571	+52,706.415	+2.19030
48	+22,605.120	+55,162.457	+2.44026

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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	+0.01621	+185,252.29	+11,663.396	-14,061.800	+666.164	+0.000
02	+0.01592	+185,653.94	+11,454.735	-14,061.800	+654.247	+0.000
03	+0.01561	+182,214.58	+11,231.685	-14,061.800	+641.507	+0.000
04	+0.01557	+179,405.39	+11,202.904	-14,061.800	+639.863	+0.000
05	+0.01548	+155,627.67	+11,138.147	-14,061.800	+636.164	+0.000
06	+0.01539	+132,582.85	+11,073.391	-14,061.800	+632.466	+0.000
07	+0.01534	+111,238.28	+11,037.415	-14,061.800	+630.411	+0.000
08	+0.01532	+97,817.46	+11,023.024	-14,061.800	+629.589	+0.000
09	+0.01534	+90,442.32	+11,037.415	-12,913.250	+630.411	+0.000
10	+0.01543	+74,850.67	+11,102.171	-12,913.250	+634.110	+0.000
11	+0.01569	+62,016.07	+11,289.246	-7,125.750	+644.795	+0.000
12	+0.01607	+46,533.12	+11,562.663	-7,125.750	+660.411	+0.000
13	+0.01721	+37,734.09	+12,382.914	+6,525.425	+707.260	+0.000
14	+0.01868	+6,844.85	+13,440.607	+14,251.905	+767.671	+0.000
15	+0.02052	-22,515.51	+14,764.521	+54,878.855	+843.288	+0.000
16	+0.02175	-10,132.30	+15,649.529	+54,878.855	+893.836	+0.000
17	+0.02238	-6,733.00	+16,102.825	+18,319.805	+919.726	+0.000
18	+0.02279	-6,203.11	+16,397.828	+18,319.805	+936.575	+0.000
19	+0.02264	+3,953.94	+16,289.900	+7,726.480	+930.411	+0.000
20	+0.02256	+5,390.66	+16,232.339	+7,726.480	+927.123	+0.000
21	+0.02240	+4,084.08	+16,117.216	+7,726.480	+920.548	+0.000
22	+0.02226	-5,111.69	+16,016.483	+7,726.480	+914.795	+0.000
23	+0.02241	-11,660.71	+16,124.411	+7,726.480	+920.959	+0.000
24	+0.02231	-14,777.13	+16,052.459	+7,726.480	+916.849	+0.000
25	+0.02219	-19,919.52	+15,966.117	+7,726.480	+911.918	+0.000
26	+0.02219	-4,522.73	+15,966.117	+7,726.480	+911.918	+0.000
27	+0.02234	+8,044.87	+16,074.045	+7,726.480	+918.082	+0.000
28	+0.02235	+7,311.27	+16,081.240	+7,726.480	+918.493	+0.000
29	+0.02237	+4,592.65	+16,095.630	+0.000	+919.315	+0.000
30	+0.02248	+3,669.67	+16,174.777	+0.000	+923.836	+0.000
31	+0.02273	+7,742.82	+16,354.657	+0.000	+934.110	+0.000
32	+0.02295	+12,618.27	+16,512.951	+0.000	+943.151	+0.000
33	+0.02318	+3,902.71	+16,678.440	+7,739.160	+952.603	+0.000
34	+0.02375	+13,903.09	+17,088.566	+7,739.160	+976.027	+0.000
35	+0.02406	-9,981.85	+17,311.617	+7,739.160	+988.767	+0.000
36	+0.02450	+4,663.37	+17,628.205	+7,739.160	+1,006.849	+0.000
37	+0.02473	+15,684.51	+17,793.694	+0.000	+1,016.301	+0.000
38	+0.02491	+14,088.20	+17,923.207	+0.000	+1,023.699	+0.000
39	+0.02498	+31,237.12	+17,973.574	+0.000	+1,026.575	+0.000
40	+0.02482	+24,548.24	+17,858.451	+7,739.160	+1,020.000	+0.000
41	+0.02453	+4,013.90	+17,649.790	+7,739.160	+1,008.082	+0.000
42	+0.02430	-438.36	+17,484.301	+7,739.160	+998.630	+0.000

43	+0.02449	+7,607.26	+17,621.010	+7,739.160	+1,006.438	+.000
44	+0.02406	+11,741.00	+17,311.617	+7,739.160	+988.767	+.000
45	+0.02303	+374.37	+16,570.512	+.000	+946.438	+.000
46	+0.02147	+1,420.95	+15,448.063	+.000	+882.329	+.000
47	+0.01975	+27,717.66	+14,210.492	-2,816.250	+811.644	+.000
48	+0.01855	+31,863.12	+13,347.069	-2,816.250	+762.329	+.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	+1,871.910	+0.000	+8,582.520	+0.000	+37.232
02	+0.000	+1,838.421	+0.000	+8,428.977	+0.000	+36.566
03	+0.000	+1,802.623	+0.000	+8,264.845	+0.000	+35.854
04	+0.000	+1,798.004	+0.000	+8,243.667	+0.000	+35.762
05	+0.000	+1,787.610	+0.000	+8,196.015	+0.000	+35.555
06	+0.000	+1,777.217	+0.000	+8,148.364	+0.000	+35.348
07	+0.000	+1,771.443	+0.000	+8,121.891	+0.000	+35.234
08	+0.000	+1,769.134	+0.000	+8,111.302	+0.000	+35.188
09	+0.000	+1,771.443	+0.000	+8,121.891	+0.000	+35.234
10	+0.000	+1,781.836	+0.000	+8,169.542	+0.000	+35.440
11	+0.000	+1,811.861	+0.000	+8,307.202	+0.000	+36.037
12	+0.000	+1,855.743	+0.000	+8,508.396	+0.000	+36.910
13	+0.000	+1,987.389	+0.000	+9,111.978	+0.000	+39.529
14	+0.000	+2,157.142	+0.000	+9,890.282	+0.000	+42.905
15	+0.000	+2,369.623	+0.000	+10,864.486	+0.000	+47.131
16	+0.000	+2,511.662	+0.000	+11,515.719	+0.000	+49.956
17	+0.000	+2,584.414	+0.000	+11,849.278	+0.000	+51.403
18	+0.000	+2,631.760	+0.000	+12,066.356	+0.000	+52.345
19	+0.000	+2,614.438	+0.000	+11,986.937	+0.000	+52.000
20	+0.000	+2,605.200	+0.000	+11,944.581	+0.000	+51.817
21	+0.000	+2,586.723	+0.000	+11,859.867	+0.000	+51.449
22	+0.000	+2,570.556	+0.000	+11,785.743	+0.000	+51.128
23	+0.000	+2,587.878	+0.000	+11,865.162	+0.000	+51.472
24	+0.000	+2,576.330	+0.000	+11,812.216	+0.000	+51.243
25	+0.000	+2,562.473	+0.000	+11,748.681	+0.000	+50.967
26	+0.000	+2,562.473	+0.000	+11,748.681	+0.000	+50.967
27	+0.000	+2,579.794	+0.000	+11,828.100	+0.000	+51.311
28	+0.000	+2,580.949	+0.000	+11,833.394	+0.000	+51.334
29	+0.000	+2,583.259	+0.000	+11,843.984	+0.000	+51.380
30	+0.000	+2,595.961	+0.000	+11,902.224	+0.000	+51.633
31	+0.000	+2,624.831	+0.000	+12,034.589	+0.000	+52.207
32	+0.000	+2,650.236	+0.000	+12,151.069	+0.000	+52.712
33	+0.000	+2,676.796	+0.000	+12,272.845	+0.000	+53.241
34	+0.000	+2,742.619	+0.000	+12,574.636	+0.000	+54.550
35	+0.000	+2,778.418	+0.000	+12,738.768	+0.000	+55.262
36	+0.000	+2,829.228	+0.000	+12,971.730	+0.000	+56.273
37	+0.000	+2,855.788	+0.000	+13,093.505	+0.000	+56.801
38	+0.000	+2,876.575	+0.000	+13,188.808	+0.000	+57.214
39	+0.000	+2,884.658	+0.000	+13,225.870	+0.000	+57.375
40	+0.000	+2,866.182	+0.000	+13,141.156	+0.000	+57.008
41	+0.000	+2,832.693	+0.000	+12,987.614	+0.000	+56.341
42	+0.000	+2,806.133	+0.000	+12,865.838	+0.000	+55.813

43	+.000	+2,828.074	+.000	+12,966.435	+.000	+56.250
44	+.000	+2,778.418	+.000	+12,738.768	+.000	+55.262
45	+.000	+2,659.475	+.000	+12,193.426	+.000	+52.896
46	+.000	+2,479.328	+.000	+11,367.471	+.000	+49.313
47	+.000	+2,280.705	+.000	+10,456.803	+.000	+45.363
48	+.000	+2,142.130	+.000	+9,821.453	+.000	+42.606

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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	+194,011.712
02	+ .000	+ .000	+ .000	+ .000	+ .000	+194,005.086
03	+ .000	+ .000	+ .000	+ .000	+ .000	+190,129.293
04	+ .000	+ .000	+ .000	+ .000	+ .000	+187,263.789
05	+ .000	+ .000	+ .000	+ .000	+ .000	+163,359.363
06	+ .000	+ .000	+ .000	+ .000	+ .000	+140,187.836
07	+ .000	+ .000	+ .000	+ .000	+ .000	+118,772.874
08	+ .000	+ .000	+ .000	+ .000	+ .000	+105,323.897
09	+ .000	+ .000	+ .000	+ .000	+ .000	+99,125.464
10	+ .000	+ .000	+ .000	+ .000	+ .000	+83,660.520
11	+ .000	+ .000	+ .000	+ .000	+ .000	+76,979.461
12	+ .000	+ .000	+ .000	+ .000	+ .000	+62,031.493
13	+ .000	+ .000	+ .000	+ .000	+ .000	+68,488.585
14	+ .000	+ .000	+ .000	+ .000	+ .000	+47,395.362
15	+ .000	+ .000	+ .000	+ .000	+ .000	+61,252.393
16	+ .000	+ .000	+ .000	+ .000	+ .000	+75,367.257
17	+ .000	+ .000	+ .000	+ .000	+ .000	+43,094.451
18	+ .000	+ .000	+ .000	+ .000	+ .000	+44,201.559
19	+ .000	+ .000	+ .000	+ .000	+ .000	+43,554.107
20	+ .000	+ .000	+ .000	+ .000	+ .000	+44,878.199
21	+ .000	+ .000	+ .000	+ .000	+ .000	+43,346.363
22	+ .000	+ .000	+ .000	+ .000	+ .000	+33,953.494
23	+ .000	+ .000	+ .000	+ .000	+ .000	+27,615.652
24	+ .000	+ .000	+ .000	+ .000	+ .000	+24,358.447
25	+ .000	+ .000	+ .000	+ .000	+ .000	+19,047.115
26	+ .000	+ .000	+ .000	+ .000	+ .000	+34,443.905
27	+ .000	+ .000	+ .000	+ .000	+ .000	+47,222.682
28	+ .000	+ .000	+ .000	+ .000	+ .000	+46,503.161
29	+ .000	+ .000	+ .000	+ .000	+ .000	+36,086.218
30	+ .000	+ .000	+ .000	+ .000	+ .000	+35,318.101
31	+ .000	+ .000	+ .000	+ .000	+ .000	+39,743.213
32	+ .000	+ .000	+ .000	+ .000	+ .000	+44,928.390
33	+ .000	+ .000	+ .000	+ .000	+ .000	+44,275.795
34	+ .000	+ .000	+ .000	+ .000	+ .000	+55,078.649
35	+ .000	+ .000	+ .000	+ .000	+ .000	+31,630.142
36	+ .000	+ .000	+ .000	+ .000	+ .000	+46,894.815
37	+ .000	+ .000	+ .000	+ .000	+ .000	+50,500.600
38	+ .000	+ .000	+ .000	+ .000	+ .000	+49,157.703
39	+ .000	+ .000	+ .000	+ .000	+ .000	+66,405.172
40	+ .000	+ .000	+ .000	+ .000	+ .000	+67,230.196
41	+ .000	+ .000	+ .000	+ .000	+ .000	+46,287.580
42	+ .000	+ .000	+ .000	+ .000	+ .000	+41,511.515

43	+.000	+.000	+.000	+.000	+.000	+49,824.626
44	+.000	+.000	+.000	+.000	+.000	+53,352.992
45	+.000	+.000	+.000	+.000	+.000	+32,797.118
46	+.000	+.000	+.000	+.000	+.000	+31,647.454
47	+.000	+.000	+.000	+.000	+.000	+52,706.415
48	+.000	+.000	+.000	+.000	+.000	+55,162.457