

Date: 22/10/2019

Settlement Day:31/08/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 153

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+453,140.170	+169,261,900.500
Balancing Services Contract Cost	+796,269.510	+137,839,903.695
Balancing Services Cost Variable	+335,237.300	+44,601,541.955
ESO Incentive Recovery Costs	+41,095.890	+6,287,671.170
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+109,403.680	+16,635,049.630
Black Start Other Costs	+0.000	+2,590,194.240
System Operator Internal Costs	+529,458.360	+81,007,129.080
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+351,416.520
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	+81,007,129.080
Total External Costs	+1,737,443.390	+377,567,677.710
Total Adjusted Energy Volume (MWh)	+1,202,360.168	

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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	+21,875.652	+62,113.437	+2.83939
02	+21,380.837	+48,965.692	+2.29017
03	+21,141.064	+44,059.837	+2.08409
04	+20,846.972	+34,998.331	+1.67882
05	+20,406.393	+31,624.377	+1.54973
06	+20,502.347	+37,882.009	+1.84769
07	+20,304.859	+32,682.065	+1.60957
08	+20,225.806	+31,243.168	+1.54472
09	+20,269.211	+35,178.399	+1.73556
10	+20,468.073	+36,432.563	+1.77997
11	+21,062.921	+58,967.625	+2.79959
12	+21,596.942	+52,368.996	+2.42483
13	+23,101.409	+63,784.491	+2.76106
14	+24,810.078	+71,771.996	+2.89286
15	+26,428.876	+25,523.774	+0.96575
16	+27,792.184	+47,183.326	+1.69772
17	+28,201.789	+31,616.700	+1.12109
18	+28,071.003	+28,316.802	+1.00876
19	+28,000.922	+31,685.480	+1.13159
20	+27,176.182	+14,734.499	+0.54218
21	+26,519.424	+12,988.526	+0.48977
22	+25,937.016	-2,589.301	-0.09983
23	+25,888.057	+9,436.768	+0.36452
24	+25,711.552	+20,410.809	+0.79384
25	+25,681.806	+24,544.739	+0.95572
26	+25,392.522	+20,430.673	+0.80459
27	+25,778.710	+23,501.611	+0.91167
28	+25,604.221	+18,869.392	+0.73696
29	+25,824.060	+36,330.372	+1.40684
30	+25,803.321	+39,876.401	+1.54540
31	+25,727.545	+25,277.180	+0.98249
32	+26,193.946	+39,311.034	+1.50077
33	+26,462.565	+27,503.499	+1.03934
34	+27,360.588	+49,773.693	+1.81917
35	+27,397.274	+35,248.868	+1.28658
36	+28,062.167	+48,984.747	+1.74558
37	+28,374.364	+55,941.053	+1.97154
38	+28,667.223	+73,959.769	+2.57994
39	+28,751.142	+88,031.586	+3.06185
40	+28,493.643	+87,806.835	+3.08163
41	+28,753.440	+95,541.906	+3.32280
42	+28,611.219	+85,014.958	+2.97139

43	+28,100.783	+72,992.302	+2.59752
44	+26,793.703	+65,048.371	+2.42775
45	+25,889.061	+63,684.148	+2.45989
46	+24,196.079	+94,000.559	+3.88495
47	+22,089.502	+114,776.751	+5.19599
48	+20,631.715	+119,041.367	+5.76982

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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	+0.01819	+33,673.18	+14,484.142	+1,545.900	+747.534	+0.000
02	+0.01778	+21,131.63	+14,157.672	+1,545.900	+730.685	+0.000
03	+0.01758	+16,521.48	+13,998.418	+1,545.900	+722.466	+0.000
04	+0.01734	+7,814.82	+13,807.313	+1,545.900	+712.603	+0.000
05	+0.01697	+4,987.92	+13,512.694	+1,545.900	+697.397	+0.000
06	+0.01705	+11,127.27	+13,576.395	+1,545.900	+700.685	+0.000
07	+0.01689	+6,163.89	+13,448.992	+1,545.900	+694.110	+0.000
08	+0.01682	+4,828.49	+13,393.253	+1,545.900	+691.233	+0.000
09	+0.01686	+7,371.98	+13,425.104	+2,878.500	+692.877	+0.000
10	+0.01702	+8,389.58	+13,552.507	+2,878.500	+699.452	+0.000
11	+0.01752	+5,517.38	+13,950.642	+27,546.500	+720.000	+0.000
12	+0.01796	-1,731.80	+14,301.000	+27,546.500	+738.082	+0.000
13	+0.01921	+14,615.04	+15,296.337	+20,767.000	+789.452	+0.000
14	+0.02063	+12,908.44	+16,427.040	+28,361.600	+847.808	+0.000
15	+0.02198	-14,568.79	+17,502.004	+7,594.600	+903.288	+0.000
16	+0.02311	+5,420.03	+18,401.788	+7,594.600	+949.726	+0.000
17	+0.02346	-10,664.08	+18,680.483	+7,594.600	+964.110	+0.000
18	+0.02335	-13,801.34	+18,592.893	+7,594.600	+959.589	+0.000
19	+0.02329	-10,343.95	+18,545.117	+7,594.600	+957.123	+0.000
20	+0.02260	-26,274.75	+17,995.691	+7,594.600	+928.767	+0.000
21	+0.02206	-27,222.32	+17,565.705	+7,594.600	+906.575	+0.000
22	+0.02157	-42,075.67	+17,175.533	+7,594.600	+886.438	+0.000
23	+0.02153	-29,990.46	+17,143.683	+7,594.600	+884.795	+0.000
24	+0.02138	-18,794.64	+17,024.242	+7,594.600	+878.630	+0.000
25	+0.02136	-14,631.14	+17,008.317	+7,594.600	+877.808	+0.000
26	+0.02112	-18,390.36	+16,817.212	+7,594.600	+867.945	+0.000
27	+0.02144	-8,197.95	+17,072.018	+0.000	+881.096	+0.000
28	+0.02129	-12,608.39	+16,952.578	+0.000	+874.931	+0.000
29	+0.02148	+4,571.67	+17,103.869	+0.000	+882.740	+0.000
30	+0.02146	+8,147.27	+17,087.944	+0.000	+881.918	+0.000
31	+0.02140	-6,363.24	+17,040.168	+0.000	+879.452	+0.000
32	+0.02179	+7,093.99	+17,350.713	+0.000	+895.479	+0.000
33	+0.02201	-12,633.42	+17,525.892	+7,594.600	+904.521	+0.000
34	+0.02276	+8,527.88	+18,123.094	+7,594.600	+935.342	+0.000
35	+0.02279	-6,041.30	+18,146.982	+7,594.600	+936.575	+0.000
36	+0.02334	+6,881.39	+18,584.930	+7,594.600	+959.178	+0.000
37	+0.02360	+13,453.28	+18,791.960	+7,594.600	+969.863	+0.000
38	+0.02384	+31,117.15	+18,983.065	+7,594.600	+979.726	+0.000
39	+0.02391	+45,085.47	+19,038.804	+7,594.600	+982.603	+0.000
40	+0.02370	+45,171.21	+18,871.587	+7,594.600	+973.973	+0.000
41	+0.02391	+52,595.79	+19,038.804	+7,594.600	+982.603	+0.000
42	+0.02380	+42,231.48	+18,951.214	+7,594.600	+978.082	+0.000

43	+0.02337	+38,439.19	+18,608.818	+.000	+960.411	+.000
44	+0.02228	+32,106.85	+17,740.885	+.000	+915.616	+.000
45	+0.02153	+31,851.52	+17,143.683	+.000	+884.795	+.000
46	+0.02012	+64,252.65	+16,020.943	+.000	+826.849	+.000
47	+0.01837	+64,711.11	+14,627.471	+22,905.150	+754.931	+.000
48	+0.01716	+70,764.74	+13,663.985	+22,905.150	+705.205	+.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	+1,990.053	+0.000	+9,630.848	+0.000	+41.780
02	+0.000	+1,945.197	+0.000	+9,413.770	+0.000	+40.838
03	+0.000	+1,923.317	+0.000	+9,307.878	+0.000	+40.378
04	+0.000	+1,897.060	+0.000	+9,180.808	+0.000	+39.827
05	+0.000	+1,856.580	+0.000	+8,984.908	+0.000	+38.977
06	+0.000	+1,865.333	+0.000	+9,027.265	+0.000	+39.161
07	+0.000	+1,847.828	+0.000	+8,942.552	+0.000	+38.794
08	+0.000	+1,840.170	+0.000	+8,905.490	+0.000	+38.633
09	+0.000	+1,844.546	+0.000	+8,926.668	+0.000	+38.725
10	+0.000	+1,862.051	+0.000	+9,011.381	+0.000	+39.092
11	+0.000	+1,916.752	+0.000	+9,276.110	+0.000	+40.241
12	+0.000	+1,964.890	+0.000	+9,509.072	+0.000	+41.251
13	+0.000	+2,101.645	+0.000	+10,170.895	+0.000	+44.122
14	+0.000	+2,256.998	+0.000	+10,922.726	+0.000	+47.384
15	+0.000	+2,404.693	+0.000	+11,637.495	+0.000	+50.485
16	+0.000	+2,528.319	+0.000	+12,235.783	+0.000	+53.080
17	+0.000	+2,566.610	+0.000	+12,421.093	+0.000	+53.884
18	+0.000	+2,554.576	+0.000	+12,362.853	+0.000	+53.631
19	+0.000	+2,548.012	+0.000	+12,331.085	+0.000	+53.493
20	+0.000	+2,472.523	+0.000	+11,965.759	+0.000	+51.909
21	+0.000	+2,413.445	+0.000	+11,679.851	+0.000	+50.668
22	+0.000	+2,359.837	+0.000	+11,420.417	+0.000	+49.543
23	+0.000	+2,355.461	+0.000	+11,399.238	+0.000	+49.451
24	+0.000	+2,339.051	+0.000	+11,319.820	+0.000	+49.106
25	+0.000	+2,336.863	+0.000	+11,309.231	+0.000	+49.061
26	+0.000	+2,310.606	+0.000	+11,182.161	+0.000	+48.509
27	+0.000	+2,345.615	+0.000	+11,351.587	+0.000	+49.244
28	+0.000	+2,329.204	+0.000	+11,272.168	+0.000	+48.900
29	+0.000	+2,349.991	+0.000	+11,372.766	+0.000	+49.336
30	+0.000	+2,347.803	+0.000	+11,362.176	+0.000	+49.290
31	+0.000	+2,341.239	+0.000	+11,330.409	+0.000	+49.152
32	+0.000	+2,383.906	+0.000	+11,536.898	+0.000	+50.048
33	+0.000	+2,407.975	+0.000	+11,653.379	+0.000	+50.553
34	+0.000	+2,490.028	+0.000	+12,050.472	+0.000	+52.276
35	+0.000	+2,493.310	+0.000	+12,066.356	+0.000	+52.345
36	+0.000	+2,553.482	+0.000	+12,357.558	+0.000	+53.608
37	+0.000	+2,581.927	+0.000	+12,495.217	+0.000	+54.205
38	+0.000	+2,608.184	+0.000	+12,622.287	+0.000	+54.757
39	+0.000	+2,615.842	+0.000	+12,659.349	+0.000	+54.917
40	+0.000	+2,592.867	+0.000	+12,548.163	+0.000	+54.435
41	+0.000	+2,615.842	+0.000	+12,659.349	+0.000	+54.917
42	+0.000	+2,603.808	+0.000	+12,601.109	+0.000	+54.665

43	+.000	+2,556.764	+.000	+12,373.442	+.000	+53.677
44	+.000	+2,437.514	+.000	+11,796.332	+.000	+51.174
45	+.000	+2,355.461	+.000	+11,399.238	+.000	+49.451
46	+.000	+2,201.202	+.000	+10,652.702	+.000	+46.212
47	+.000	+2,009.746	+.000	+9,726.150	+.000	+42.193
48	+.000	+1,877.367	+.000	+9,085.505	+.000	+39.414

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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	+62,113.437
02	+ .000	+ .000	+ .000	+ .000	+ .000	+48,965.692
03	+ .000	+ .000	+ .000	+ .000	+ .000	+44,059.837
04	+ .000	+ .000	+ .000	+ .000	+ .000	+34,998.331
05	+ .000	+ .000	+ .000	+ .000	+ .000	+31,624.377
06	+ .000	+ .000	+ .000	+ .000	+ .000	+37,882.009
07	+ .000	+ .000	+ .000	+ .000	+ .000	+32,682.065
08	+ .000	+ .000	+ .000	+ .000	+ .000	+31,243.168
09	+ .000	+ .000	+ .000	+ .000	+ .000	+35,178.399
10	+ .000	+ .000	+ .000	+ .000	+ .000	+36,432.563
11	+ .000	+ .000	+ .000	+ .000	+ .000	+58,967.625
12	+ .000	+ .000	+ .000	+ .000	+ .000	+52,368.996
13	+ .000	+ .000	+ .000	+ .000	+ .000	+63,784.491
14	+ .000	+ .000	+ .000	+ .000	+ .000	+71,771.996
15	+ .000	+ .000	+ .000	+ .000	+ .000	+25,523.774
16	+ .000	+ .000	+ .000	+ .000	+ .000	+47,183.326
17	+ .000	+ .000	+ .000	+ .000	+ .000	+31,616.700
18	+ .000	+ .000	+ .000	+ .000	+ .000	+28,316.802
19	+ .000	+ .000	+ .000	+ .000	+ .000	+31,685.480
20	+ .000	+ .000	+ .000	+ .000	+ .000	+14,734.499
21	+ .000	+ .000	+ .000	+ .000	+ .000	+12,988.526
22	+ .000	+ .000	+ .000	+ .000	+ .000	-2,589.301
23	+ .000	+ .000	+ .000	+ .000	+ .000	+9,436.768
24	+ .000	+ .000	+ .000	+ .000	+ .000	+20,410.809
25	+ .000	+ .000	+ .000	+ .000	+ .000	+24,544.739
26	+ .000	+ .000	+ .000	+ .000	+ .000	+20,430.673
27	+ .000	+ .000	+ .000	+ .000	+ .000	+23,501.611
28	+ .000	+ .000	+ .000	+ .000	+ .000	+18,869.392
29	+ .000	+ .000	+ .000	+ .000	+ .000	+36,330.372
30	+ .000	+ .000	+ .000	+ .000	+ .000	+39,876.401
31	+ .000	+ .000	+ .000	+ .000	+ .000	+25,277.180
32	+ .000	+ .000	+ .000	+ .000	+ .000	+39,311.034
33	+ .000	+ .000	+ .000	+ .000	+ .000	+27,503.499
34	+ .000	+ .000	+ .000	+ .000	+ .000	+49,773.693
35	+ .000	+ .000	+ .000	+ .000	+ .000	+35,248.868
36	+ .000	+ .000	+ .000	+ .000	+ .000	+48,984.747
37	+ .000	+ .000	+ .000	+ .000	+ .000	+55,941.053
38	+ .000	+ .000	+ .000	+ .000	+ .000	+73,959.769
39	+ .000	+ .000	+ .000	+ .000	+ .000	+88,031.586
40	+ .000	+ .000	+ .000	+ .000	+ .000	+87,806.835
41	+ .000	+ .000	+ .000	+ .000	+ .000	+95,541.906
42	+ .000	+ .000	+ .000	+ .000	+ .000	+85,014.958



43	+.000	+.000	+.000	+.000	+.000	+72,992.302
44	+.000	+.000	+.000	+.000	+.000	+65,048.371
45	+.000	+.000	+.000	+.000	+.000	+63,684.148
46	+.000	+.000	+.000	+.000	+.000	+94,000.559
47	+.000	+.000	+.000	+.000	+.000	+114,776.751
48	+.000	+.000	+.000	+.000	+.000	+119,041.367