

Date: 18/09/2019

Settlement Day:27/07/2018

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: 118

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+898,552.340	+108,204,839.310
Balancing Services Contract Cost	+778,680.280	+107,049,759.180
Balancing Services Cost Variable	+351,463.720	+34,553,993.080
ESO Incentive Recovery Costs	+41,095.890	+4,849,315.020
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+92,099.200	+12,721,621.560
Black Start Other Costs	+0.000	+2,066,413.300
System Operator Internal Costs	+529,458.360	+62,476,086.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+271,027.120
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	+62,476,086.480
Total External Costs	+2,164,188.270	+269,716,968.570
Total Adjusted Energy Volume (MWh)	+1,262,820.250	

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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	+22,513.768	+101,956.883	+4.52865
02	+22,239.594	+90,518.944	+4.07017
03	+21,742.809	+83,925.628	+3.85993
04	+21,455.388	+77,027.223	+3.59011
05	+21,025.623	+57,080.719	+2.71482
06	+20,761.893	+50,692.847	+2.44163
07	+20,625.333	+50,569.567	+2.45182
08	+20,628.355	+51,089.484	+2.47666
09	+20,731.721	+44,801.894	+2.16103
10	+20,950.406	+38,503.041	+1.83782
11	+21,375.477	+44,173.046	+2.06653
12	+21,702.510	+46,947.140	+2.16321
13	+22,843.175	+47,039.737	+2.05925
14	+24,380.870	+49,768.226	+2.04128
15	+26,260.077	+59,038.250	+2.24821
16	+27,574.901	+53,231.972	+1.93045
17	+28,259.973	+54,861.242	+1.94131
18	+28,759.347	+80,958.358	+2.81503
19	+28,955.225	+88,601.929	+3.05996
20	+28,819.830	+76,964.320	+2.67053
21	+28,818.941	+40,274.650	+1.39751
22	+28,791.805	+28,715.337	+0.99734
23	+28,844.578	+29,051.672	+1.00718
24	+28,681.395	+32,639.830	+1.13801
25	+28,737.167	+40,814.272	+1.42026
26	+28,641.365	+50,431.701	+1.76080
27	+28,437.493	+68,408.520	+2.40557
28	+28,147.140	+61,629.175	+2.18954
29	+28,199.160	+57,621.621	+2.04338
30	+28,303.761	+62,299.221	+2.20109
31	+28,509.740	+50,922.588	+1.78615
32	+29,015.903	+57,424.451	+1.97907
33	+29,486.556	+75,041.504	+2.54494
34	+30,002.637	+80,273.922	+2.67556
35	+30,243.114	+73,064.292	+2.41590
36	+30,326.783	+83,825.166	+2.76406
37	+30,217.126	+67,546.330	+2.23537
38	+29,982.150	+66,978.450	+2.23394
39	+29,504.836	+59,383.040	+2.01265
40	+29,094.941	+50,428.948	+1.73325
41	+29,010.879	+56,684.594	+1.95391
42	+28,554.703	+39,586.837	+1.38635

43	+28,348.653	+66,524.926	+2.34667
44	+27,591.101	+62,721.378	+2.27325
45	+26,539.913	+30,484.405	+1.14862
46	+24,761.032	+2,367.005	+0.09559
47	+22,963.072	+26,317.864	+1.14610
48	+21,458.031	+24,463.353	+1.14006

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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	+0.01783	+64,599.95	+13,883.869	+11,617.000	+732.740	+0.000
02	+0.01761	+53,479.61	+13,712.560	+11,617.000	+723.699	+0.000
03	+0.01722	+47,449.31	+13,408.874	+11,617.000	+707.671	+0.000
04	+0.01699	+40,882.94	+13,229.778	+11,617.000	+698.219	+0.000
05	+0.01665	+21,427.27	+12,965.027	+11,617.000	+684.247	+0.000
06	+0.01644	+15,342.56	+12,801.504	+11,617.000	+675.616	+0.000
07	+0.01633	+15,378.08	+12,715.849	+11,617.000	+671.096	+0.000
08	+0.01634	+15,883.56	+12,723.636	+11,617.000	+671.507	+0.000
09	+0.01642	+8,318.48	+12,785.930	+12,779.000	+674.795	+0.000
10	+0.01659	+1,774.21	+12,918.306	+12,779.000	+681.781	+0.000
11	+0.01693	+3,249.88	+13,183.057	+16,482.500	+695.753	+0.000
12	+0.01719	+5,648.63	+13,385.514	+16,482.500	+706.438	+0.000
13	+0.01809	+9,813.96	+14,086.326	+11,110.500	+743.425	+0.000
14	+0.01931	+3,115.19	+15,036.316	+18,776.530	+793.562	+0.000
15	+0.02079	+21,359.14	+16,188.763	+7,666.030	+854.384	+0.000
16	+0.02184	+14,037.05	+17,006.377	+7,666.030	+897.534	+0.000
17	+0.02238	+14,886.76	+17,426.865	+7,666.030	+919.726	+0.000
18	+0.02277	+40,420.86	+17,730.550	+7,666.030	+935.753	+0.000
19	+0.02293	+47,833.45	+17,855.139	+7,666.030	+942.329	+0.000
20	+0.02282	+36,354.64	+17,769.484	+7,666.030	+937.808	+0.000
21	+0.02282	-335.03	+17,769.484	+7,666.030	+937.808	+0.000
22	+0.02280	-11,865.47	+17,753.910	+7,666.030	+936.986	+0.000
23	+0.02284	-11,586.88	+17,785.058	+7,666.030	+938.630	+0.000
24	+0.02271	-7,811.05	+17,683.829	+7,666.030	+933.288	+0.000
25	+0.02276	+291.21	+17,722.763	+7,666.030	+935.342	+0.000
26	+0.02268	+10,024.13	+17,660.469	+7,666.030	+932.055	+0.000
27	+0.02252	+28,231.93	+17,535.880	+7,666.030	+925.479	+0.000
28	+0.02229	+21,784.62	+17,356.783	+7,666.030	+916.027	+0.000
29	+0.02233	+25,385.35	+17,387.931	+0.000	+917.671	+0.000
30	+0.02241	+29,947.46	+17,450.225	+0.000	+920.959	+0.000
31	+0.02258	+18,325.41	+17,582.601	+0.000	+927.945	+0.000
32	+0.02298	+24,249.82	+17,894.073	+0.000	+944.384	+0.000
33	+0.02335	+33,666.70	+18,182.185	+7,666.030	+959.589	+0.000
34	+0.02376	+38,307.23	+18,501.443	+7,666.030	+976.438	+0.000
35	+0.02395	+30,823.31	+18,649.393	+7,666.030	+984.247	+0.000
36	+0.02402	+41,483.13	+18,703.900	+7,666.030	+987.123	+0.000
37	+0.02393	+33,000.25	+18,633.819	+0.000	+983.425	+0.000
38	+0.02374	+32,706.66	+18,485.870	+0.000	+975.616	+0.000
39	+0.02336	+25,659.83	+18,189.971	+0.000	+960.000	+0.000
40	+0.02304	+9,501.67	+17,940.794	+7,666.030	+946.849	+0.000
41	+0.02297	+15,858.37	+17,886.286	+7,666.030	+943.973	+0.000
42	+0.02261	-719.68	+17,605.961	+7,666.030	+929.178	+0.000

43	+0.02245	+26,449.39	+17,481.372	+7,666.030	+922.603	+.000
44	+0.02185	+23,512.02	+17,014.164	+7,666.030	+897.945	+.000
45	+0.02102	+139.29	+16,367.859	+.000	+863.836	+.000
46	+0.01961	-25,942.59	+15,269.920	+.000	+805.890	+.000
47	+0.01818	+3,173.16	+14,156.407	-3,100.500	+747.123	+.000
48	+0.01699	+3,036.57	+13,229.778	-3,100.500	+698.219	+.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	+1,642.129	+0.000	+9,440.243	+0.000	+40.953
02	+0.000	+1,621.867	+0.000	+9,323.762	+0.000	+40.447
03	+0.000	+1,585.948	+0.000	+9,117.273	+0.000	+39.552
04	+0.000	+1,564.765	+0.000	+8,995.498	+0.000	+39.023
05	+0.000	+1,533.452	+0.000	+8,815.482	+0.000	+38.242
06	+0.000	+1,514.111	+0.000	+8,704.295	+0.000	+37.760
07	+0.000	+1,503.980	+0.000	+8,646.055	+0.000	+37.507
08	+0.000	+1,504.901	+0.000	+8,651.350	+0.000	+37.530
09	+0.000	+1,512.269	+0.000	+8,693.706	+0.000	+37.714
10	+0.000	+1,527.926	+0.000	+8,783.714	+0.000	+38.105
11	+0.000	+1,559.239	+0.000	+8,963.730	+0.000	+38.886
12	+0.000	+1,583.185	+0.000	+9,101.389	+0.000	+39.483
13	+0.000	+1,666.075	+0.000	+9,577.902	+0.000	+41.550
14	+0.000	+1,778.436	+0.000	+10,223.841	+0.000	+44.352
15	+0.000	+1,914.742	+0.000	+11,007.439	+0.000	+47.751
16	+0.000	+2,011.447	+0.000	+11,563.371	+0.000	+50.163
17	+0.000	+2,061.180	+0.000	+11,849.278	+0.000	+51.403
18	+0.000	+2,097.099	+0.000	+12,055.767	+0.000	+52.299
19	+0.000	+2,111.835	+0.000	+12,140.480	+0.000	+52.667
20	+0.000	+2,101.704	+0.000	+12,082.240	+0.000	+52.414
21	+0.000	+2,101.704	+0.000	+12,082.240	+0.000	+52.414
22	+0.000	+2,099.862	+0.000	+12,071.651	+0.000	+52.368
23	+0.000	+2,103.546	+0.000	+12,092.829	+0.000	+52.460
24	+0.000	+2,091.573	+0.000	+12,023.999	+0.000	+52.161
25	+0.000	+2,096.178	+0.000	+12,050.472	+0.000	+52.276
26	+0.000	+2,088.810	+0.000	+12,008.116	+0.000	+52.092
27	+0.000	+2,074.074	+0.000	+11,923.402	+0.000	+51.725
28	+0.000	+2,052.891	+0.000	+11,801.627	+0.000	+51.197
29	+0.000	+2,056.575	+0.000	+11,822.805	+0.000	+51.288
30	+0.000	+2,063.943	+0.000	+11,865.162	+0.000	+51.472
31	+0.000	+2,079.600	+0.000	+11,955.170	+0.000	+51.863
32	+0.000	+2,116.440	+0.000	+12,166.953	+0.000	+52.781
33	+0.000	+2,150.516	+0.000	+12,362.853	+0.000	+53.631
34	+0.000	+2,188.277	+0.000	+12,579.931	+0.000	+54.573
35	+0.000	+2,205.776	+0.000	+12,680.528	+0.000	+55.009
36	+0.000	+2,212.223	+0.000	+12,717.590	+0.000	+55.170
37	+0.000	+2,203.934	+0.000	+12,669.939	+0.000	+54.963
38	+0.000	+2,186.435	+0.000	+12,569.341	+0.000	+54.527
39	+0.000	+2,151.437	+0.000	+12,368.147	+0.000	+53.654
40	+0.000	+2,121.966	+0.000	+12,198.721	+0.000	+52.919
41	+0.000	+2,115.519	+0.000	+12,161.659	+0.000	+52.758
42	+0.000	+2,082.363	+0.000	+11,971.054	+0.000	+51.932

43	+.000	+2,067.627	+.000	+11,886.340	+.000	+51.564
44	+.000	+2,012.368	+.000	+11,568.665	+.000	+50.186
45	+.000	+1,935.925	+.000	+11,129.215	+.000	+48.280
46	+.000	+1,806.065	+.000	+10,382.678	+.000	+45.041
47	+.000	+1,674.363	+.000	+9,625.553	+.000	+41.757
48	+.000	+1,564.765	+.000	+8,995.498	+.000	+39.023

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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	+101,956.883
02	+ .000	+ .000	+ .000	+ .000	+ .000	+90,518.944
03	+ .000	+ .000	+ .000	+ .000	+ .000	+83,925.628
04	+ .000	+ .000	+ .000	+ .000	+ .000	+77,027.223
05	+ .000	+ .000	+ .000	+ .000	+ .000	+57,080.719
06	+ .000	+ .000	+ .000	+ .000	+ .000	+50,692.847
07	+ .000	+ .000	+ .000	+ .000	+ .000	+50,569.567
08	+ .000	+ .000	+ .000	+ .000	+ .000	+51,089.484
09	+ .000	+ .000	+ .000	+ .000	+ .000	+44,801.894
10	+ .000	+ .000	+ .000	+ .000	+ .000	+38,503.041
11	+ .000	+ .000	+ .000	+ .000	+ .000	+44,173.046
12	+ .000	+ .000	+ .000	+ .000	+ .000	+46,947.140
13	+ .000	+ .000	+ .000	+ .000	+ .000	+47,039.737
14	+ .000	+ .000	+ .000	+ .000	+ .000	+49,768.226
15	+ .000	+ .000	+ .000	+ .000	+ .000	+59,038.250
16	+ .000	+ .000	+ .000	+ .000	+ .000	+53,231.972
17	+ .000	+ .000	+ .000	+ .000	+ .000	+54,861.242
18	+ .000	+ .000	+ .000	+ .000	+ .000	+80,958.358
19	+ .000	+ .000	+ .000	+ .000	+ .000	+88,601.929
20	+ .000	+ .000	+ .000	+ .000	+ .000	+76,964.320
21	+ .000	+ .000	+ .000	+ .000	+ .000	+40,274.650
22	+ .000	+ .000	+ .000	+ .000	+ .000	+28,715.337
23	+ .000	+ .000	+ .000	+ .000	+ .000	+29,051.672
24	+ .000	+ .000	+ .000	+ .000	+ .000	+32,639.830
25	+ .000	+ .000	+ .000	+ .000	+ .000	+40,814.272
26	+ .000	+ .000	+ .000	+ .000	+ .000	+50,431.701
27	+ .000	+ .000	+ .000	+ .000	+ .000	+68,408.520
28	+ .000	+ .000	+ .000	+ .000	+ .000	+61,629.175
29	+ .000	+ .000	+ .000	+ .000	+ .000	+57,621.621
30	+ .000	+ .000	+ .000	+ .000	+ .000	+62,299.221
31	+ .000	+ .000	+ .000	+ .000	+ .000	+50,922.588
32	+ .000	+ .000	+ .000	+ .000	+ .000	+57,424.451
33	+ .000	+ .000	+ .000	+ .000	+ .000	+75,041.504
34	+ .000	+ .000	+ .000	+ .000	+ .000	+80,273.922
35	+ .000	+ .000	+ .000	+ .000	+ .000	+73,064.292
36	+ .000	+ .000	+ .000	+ .000	+ .000	+83,825.166
37	+ .000	+ .000	+ .000	+ .000	+ .000	+67,546.330
38	+ .000	+ .000	+ .000	+ .000	+ .000	+66,978.450
39	+ .000	+ .000	+ .000	+ .000	+ .000	+59,383.040
40	+ .000	+ .000	+ .000	+ .000	+ .000	+50,428.948
41	+ .000	+ .000	+ .000	+ .000	+ .000	+56,684.594
42	+ .000	+ .000	+ .000	+ .000	+ .000	+39,586.837

43	+.000	+.000	+.000	+.000	+.000	+66,524.926
44	+.000	+.000	+.000	+.000	+.000	+62,721.378
45	+.000	+.000	+.000	+.000	+.000	+30,484.405
46	+.000	+.000	+.000	+.000	+.000	+2,367.005
47	+.000	+.000	+.000	+.000	+.000	+26,317.864
48	+.000	+.000	+.000	+.000	+.000	+24,463.353