

Date: 26/07/2019

Settlement Day:09/04/2018

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: 9

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+333,195.410	+2,827,027.340
Balancing Services Contract Cost	+1,120,935.040	+8,893,844.860
Balancing Services Cost Variable	+123,316.040	+989,713.090
ESO Incentive Recovery Costs	+41,095.890	+369,863.010
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+107,441.180	+1,026,787.180
Black Start Other Costs	+0.000	+229,653.170
System Operator Internal Costs	+529,458.360	+4,765,125.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+20,671.560
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	+4,765,125.240
Total External Costs	+1,728,280.400	+14,357,560.210
Total Adjusted Energy Volume (MWh)	+1,535,497.693	

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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	+23,957.235	+24,086.696	+1.00540
02	+23,949.976	+24,331.396	+1.01593
03	+24,170.007	+19,439.308	+0.80427
04	+24,904.513	+35,354.937	+1.41962
05	+24,953.122	+35,669.714	+1.42947
06	+24,638.614	+27,371.628	+1.11092
07	+24,463.194	+23,144.031	+0.94608
08	+24,181.062	+18,044.750	+0.74623
09	+23,990.302	+24,451.351	+1.01922
10	+23,981.468	+30,940.441	+1.29018
11	+24,605.111	+22,771.792	+0.92549
12	+25,952.513	+30,608.102	+1.17939
13	+28,143.931	+54,320.637	+1.93010
14	+29,981.149	+29,157.259	+0.97252
15	+32,838.986	+38,040.132	+1.15838
16	+34,705.271	+54,105.627	+1.55900
17	+35,850.604	+76,139.628	+2.12380
18	+36,249.420	+65,781.207	+1.81468
19	+36,535.198	+70,721.588	+1.93571
20	+36,451.975	+59,542.266	+1.63344
21	+36,320.201	+63,945.106	+1.76059
22	+35,947.033	+59,808.771	+1.66380
23	+35,801.459	+78,641.851	+2.19661
24	+35,676.973	+79,415.080	+2.22595
25	+35,478.456	+83,677.093	+2.35853
26	+35,187.529	+77,343.360	+2.19803
27	+34,998.875	+78,544.890	+2.24421
28	+34,810.077	+63,512.953	+1.82456
29	+35,327.368	+67,331.400	+1.90593
30	+35,366.188	+53,086.415	+1.50105
31	+35,479.856	+57,813.243	+1.62947
32	+35,713.888	+61,488.417	+1.72169
33	+35,910.187	+67,519.207	+1.88022
34	+36,373.807	+70,357.845	+1.93430
35	+37,077.362	+57,085.040	+1.53962
36	+37,315.503	+55,846.264	+1.49660
37	+37,394.923	+46,819.655	+1.25203
38	+37,267.736	+38,301.807	+1.02775
39	+37,409.860	+46,523.427	+1.24361
40	+37,465.233	+56,139.236	+1.49844
41	+37,135.679	+54,811.166	+1.47597
42	+36,043.931	+37,613.215	+1.04354

43	+34,467.043	+43,715.663	+1.26833
44	+32,218.164	+30,334.169	+0.94152
45	+30,118.735	+20,367.138	+0.67623
46	+27,778.804	+3,574.212	+0.12867
47	+26,120.479	+16,917.357	+0.64767
48	+24,788.693	+23,164.279	+0.93447

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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	+0.01560	-4,012.45	+17,486.587	+0.000	+641.096	+0.000
02	+0.01560	-3,767.75	+17,486.587	+0.000	+641.096	+0.000
03	+0.01574	-8,912.01	+17,643.518	+0.000	+646.849	+0.000
04	+0.01622	+6,139.03	+18,181.566	+0.000	+666.575	+0.000
05	+0.01625	+6,399.77	+18,215.194	+0.000	+667.808	+0.000
06	+0.01605	-1,538.07	+17,991.007	+0.000	+659.589	+0.000
07	+0.01593	-5,549.52	+17,856.495	+0.000	+654.658	+0.000
08	+0.01575	-10,324.58	+17,654.727	+0.000	+647.260	+0.000
09	+0.01562	-3,683.82	+17,509.005	+0.000	+641.918	+0.000
10	+0.01562	+2,805.27	+17,509.005	+0.000	+641.918	+0.000
11	+0.01602	-6,083.87	+17,957.379	+0.000	+658.356	+0.000
12	+0.01690	+167.36	+18,943.802	+0.000	+694.521	+0.000
13	+0.01833	+14,662.23	+20,546.739	+6,641.910	+753.288	+0.000
14	+0.01953	-12,662.62	+21,891.861	+6,641.910	+802.603	+0.000
15	+0.02139	-7,130.03	+23,976.801	+6,641.910	+879.041	+0.000
16	+0.02260	+6,755.98	+25,333.132	+6,641.910	+928.767	+0.000
17	+0.02335	+27,439.06	+26,173.833	+6,641.910	+959.589	+0.000
18	+0.02361	+16,612.32	+26,465.276	+6,641.910	+970.274	+0.000
19	+0.02379	+21,228.48	+26,667.045	+6,641.910	+977.671	+0.000
20	+0.02374	+10,139.22	+26,610.998	+6,641.910	+975.616	+0.000
21	+0.02365	+14,704.17	+26,510.114	+6,641.910	+971.918	+0.000
22	+0.02341	+11,000.13	+26,241.089	+6,641.910	+962.055	+0.000
23	+0.02332	+29,995.32	+26,140.205	+6,641.910	+958.356	+0.000
24	+0.02323	+30,930.66	+26,039.321	+6,641.910	+954.658	+0.000
25	+0.02311	+35,408.82	+25,904.809	+6,641.910	+949.726	+0.000
26	+0.02292	+29,417.32	+25,691.831	+6,641.910	+941.918	+0.000
27	+0.02279	+37,494.92	+25,546.110	+0.000	+936.575	+0.000
28	+0.02267	+22,679.13	+25,411.597	+0.000	+931.644	+0.000
29	+0.02301	+25,885.16	+25,792.715	+0.000	+945.616	+0.000
30	+0.02303	+11,604.15	+25,815.134	+0.000	+946.438	+0.000
31	+0.02311	+16,186.88	+25,904.809	+0.000	+949.726	+0.000
32	+0.02326	+19,591.87	+26,072.949	+0.000	+955.890	+0.000
33	+0.02339	+25,388.50	+26,218.671	+0.000	+961.233	+0.000
34	+0.02369	+27,686.77	+26,554.951	+0.000	+973.562	+0.000
35	+0.02415	+13,585.40	+27,070.581	+0.000	+992.466	+0.000
36	+0.02430	+12,076.44	+27,238.721	+0.000	+998.630	+0.000
37	+0.02435	+2,959.77	+27,294.768	+0.000	+1,000.685	+0.000
38	+0.02427	-5,413.98	+27,205.093	+0.000	+997.397	+0.000
39	+0.02436	-3,995.33	+27,305.978	+6,640.860	+1,001.096	+0.000
40	+0.02440	+5,548.43	+27,350.815	+6,640.860	+1,002.740	+0.000
41	+0.02418	+4,616.63	+27,104.209	+6,640.860	+993.699	+0.000
42	+0.02347	-11,302.45	+26,308.345	+6,640.860	+964.521	+0.000

43	+0.02245	-3,362.75	+25,164.992	+6,640.860	+922.603	+.000
44	+0.02098	-7,455.58	+23,517.217	+.000	+862.192	+.000
45	+0.01961	-14,954.93	+21,981.536	+.000	+805.890	+.000
46	+0.01809	-29,009.99	+20,277.715	+.000	+743.425	+.000
47	+0.01701	-12,284.02	+19,067.105	-1,437.500	+699.041	+.000
48	+0.01614	-4,470.03	+18,091.892	-1,437.500	+663.288	+.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	+1,676.082	+0.000	+8,259.550	+0.000	+35.831
02	+0.000	+1,676.082	+0.000	+8,259.550	+0.000	+35.831
03	+0.000	+1,691.124	+0.000	+8,333.675	+0.000	+36.152
04	+0.000	+1,742.696	+0.000	+8,587.815	+0.000	+37.255
05	+0.000	+1,745.919	+0.000	+8,603.698	+0.000	+37.324
06	+0.000	+1,724.431	+0.000	+8,497.807	+0.000	+36.864
07	+0.000	+1,711.538	+0.000	+8,434.272	+0.000	+36.589
08	+0.000	+1,692.199	+0.000	+8,338.969	+0.000	+36.175
09	+0.000	+1,678.231	+0.000	+8,270.140	+0.000	+35.877
10	+0.000	+1,678.231	+0.000	+8,270.140	+0.000	+35.877
11	+0.000	+1,721.208	+0.000	+8,481.923	+0.000	+36.795
12	+0.000	+1,815.756	+0.000	+8,947.846	+0.000	+38.817
13	+0.000	+1,969.397	+0.000	+9,704.972	+0.000	+42.101
14	+0.000	+2,098.326	+0.000	+10,340.322	+0.000	+44.857
15	+0.000	+2,298.167	+0.000	+11,325.114	+0.000	+49.129
16	+0.000	+2,428.171	+0.000	+11,965.759	+0.000	+51.909
17	+0.000	+2,508.752	+0.000	+12,362.853	+0.000	+53.631
18	+0.000	+2,536.686	+0.000	+12,500.512	+0.000	+54.228
19	+0.000	+2,556.026	+0.000	+12,595.814	+0.000	+54.642
20	+0.000	+2,550.654	+0.000	+12,569.341	+0.000	+54.527
21	+0.000	+2,540.984	+0.000	+12,521.690	+0.000	+54.320
22	+0.000	+2,515.198	+0.000	+12,394.620	+0.000	+53.769
23	+0.000	+2,505.528	+0.000	+12,346.969	+0.000	+53.562
24	+0.000	+2,495.859	+0.000	+12,299.318	+0.000	+53.356
25	+0.000	+2,482.966	+0.000	+12,235.783	+0.000	+53.080
26	+0.000	+2,462.552	+0.000	+12,135.186	+0.000	+52.644
27	+0.000	+2,448.584	+0.000	+12,066.356	+0.000	+52.345
28	+0.000	+2,435.692	+0.000	+12,002.821	+0.000	+52.069
29	+0.000	+2,472.222	+0.000	+12,182.837	+0.000	+52.850
30	+0.000	+2,474.370	+0.000	+12,193.426	+0.000	+52.896
31	+0.000	+2,482.966	+0.000	+12,235.783	+0.000	+53.080
32	+0.000	+2,499.082	+0.000	+12,315.201	+0.000	+53.424
33	+0.000	+2,513.049	+0.000	+12,384.031	+0.000	+53.723
34	+0.000	+2,545.282	+0.000	+12,542.869	+0.000	+54.412
35	+0.000	+2,594.704	+0.000	+12,786.419	+0.000	+55.469
36	+0.000	+2,610.821	+0.000	+12,865.838	+0.000	+55.813
37	+0.000	+2,616.193	+0.000	+12,892.311	+0.000	+55.928
38	+0.000	+2,607.597	+0.000	+12,849.954	+0.000	+55.744
39	+0.000	+2,617.267	+0.000	+12,897.606	+0.000	+55.951
40	+0.000	+2,621.565	+0.000	+12,918.784	+0.000	+56.043
41	+0.000	+2,597.928	+0.000	+12,802.303	+0.000	+55.538
42	+0.000	+2,521.644	+0.000	+12,426.388	+0.000	+53.907

43	+.000	+2,412.054	+.000	+11,886.340	+.000	+51.564
44	+.000	+2,254.116	+.000	+11,108.036	+.000	+48.188
45	+.000	+2,106.922	+.000	+10,382.678	+.000	+45.041
46	+.000	+1,943.611	+.000	+9,577.902	+.000	+41.550
47	+.000	+1,827.574	+.000	+9,006.087	+.000	+39.069
48	+.000	+1,734.101	+.000	+8,545.458	+.000	+37.071

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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	+24,086.696
02	+ .000	+ .000	+ .000	+ .000	+ .000	+24,331.396
03	+ .000	+ .000	+ .000	+ .000	+ .000	+19,439.308
04	+ .000	+ .000	+ .000	+ .000	+ .000	+35,354.937
05	+ .000	+ .000	+ .000	+ .000	+ .000	+35,669.714
06	+ .000	+ .000	+ .000	+ .000	+ .000	+27,371.628
07	+ .000	+ .000	+ .000	+ .000	+ .000	+23,144.031
08	+ .000	+ .000	+ .000	+ .000	+ .000	+18,044.750
09	+ .000	+ .000	+ .000	+ .000	+ .000	+24,451.351
10	+ .000	+ .000	+ .000	+ .000	+ .000	+30,940.441
11	+ .000	+ .000	+ .000	+ .000	+ .000	+22,771.792
12	+ .000	+ .000	+ .000	+ .000	+ .000	+30,608.102
13	+ .000	+ .000	+ .000	+ .000	+ .000	+54,320.637
14	+ .000	+ .000	+ .000	+ .000	+ .000	+29,157.259
15	+ .000	+ .000	+ .000	+ .000	+ .000	+38,040.132
16	+ .000	+ .000	+ .000	+ .000	+ .000	+54,105.627
17	+ .000	+ .000	+ .000	+ .000	+ .000	+76,139.628
18	+ .000	+ .000	+ .000	+ .000	+ .000	+65,781.207
19	+ .000	+ .000	+ .000	+ .000	+ .000	+70,721.588
20	+ .000	+ .000	+ .000	+ .000	+ .000	+59,542.266
21	+ .000	+ .000	+ .000	+ .000	+ .000	+63,945.106
22	+ .000	+ .000	+ .000	+ .000	+ .000	+59,808.771
23	+ .000	+ .000	+ .000	+ .000	+ .000	+78,641.851
24	+ .000	+ .000	+ .000	+ .000	+ .000	+79,415.080
25	+ .000	+ .000	+ .000	+ .000	+ .000	+83,677.093
26	+ .000	+ .000	+ .000	+ .000	+ .000	+77,343.360
27	+ .000	+ .000	+ .000	+ .000	+ .000	+78,544.890
28	+ .000	+ .000	+ .000	+ .000	+ .000	+63,512.953
29	+ .000	+ .000	+ .000	+ .000	+ .000	+67,331.400
30	+ .000	+ .000	+ .000	+ .000	+ .000	+53,086.415
31	+ .000	+ .000	+ .000	+ .000	+ .000	+57,813.243
32	+ .000	+ .000	+ .000	+ .000	+ .000	+61,488.417
33	+ .000	+ .000	+ .000	+ .000	+ .000	+67,519.207
34	+ .000	+ .000	+ .000	+ .000	+ .000	+70,357.845
35	+ .000	+ .000	+ .000	+ .000	+ .000	+57,085.040
36	+ .000	+ .000	+ .000	+ .000	+ .000	+55,846.264
37	+ .000	+ .000	+ .000	+ .000	+ .000	+46,819.655
38	+ .000	+ .000	+ .000	+ .000	+ .000	+38,301.807
39	+ .000	+ .000	+ .000	+ .000	+ .000	+46,523.427
40	+ .000	+ .000	+ .000	+ .000	+ .000	+56,139.236
41	+ .000	+ .000	+ .000	+ .000	+ .000	+54,811.166
42	+ .000	+ .000	+ .000	+ .000	+ .000	+37,613.215



43	+.000	+.000	+.000	+.000	+.000	+43,715.663
44	+.000	+.000	+.000	+.000	+.000	+30,334.169
45	+.000	+.000	+.000	+.000	+.000	+20,367.138
46	+.000	+.000	+.000	+.000	+.000	+3,574.212
47	+.000	+.000	+.000	+.000	+.000	+16,917.357
48	+.000	+.000	+.000	+.000	+.000	+23,164.279