

Date: 26/07/2019

Settlement Day:07/04/2018

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 7

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+377,094.680	+2,387,985.670
Balancing Services Contract Cost	+886,150.850	+6,814,778.150
Balancing Services Cost Variable	+121,491.610	+777,066.770
ESO Incentive Recovery Costs	+41,095.890	+287,671.230
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+114,606.100	+802,709.160
Black Start Other Costs	+78,798.840	+229,653.170
System Operator Internal Costs	+529,458.360	+3,706,208.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+16,077.880
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	+3,706,208.520
Total External Costs	+1,621,534.810	+11,315,942.030
Total Adjusted Energy Volume (MWh)	+1,343,742.790	

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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	+23,258.898	+85,854.153	+3.69124
02	+23,167.931	+98,124.755	+4.23537
03	+23,340.901	+106,114.288	+4.54628
04	+24,153.945	+111,814.716	+4.62925
05	+24,060.907	+92,120.987	+3.82866
06	+23,532.804	+73,433.394	+3.12047
07	+23,187.315	+26,439.503	+1.14026
08	+22,987.651	+20,064.902	+0.87286
09	+22,773.202	+23,500.087	+1.03192
10	+22,734.232	+36,843.284	+1.62061
11	+22,857.825	+30,655.221	+1.34113
12	+23,327.575	+31,968.453	+1.37041
13	+23,613.489	+47,721.809	+2.02096
14	+24,067.734	+33,274.167	+1.38252
15	+25,734.652	+25,843.852	+1.00424
16	+27,249.030	+25,554.912	+0.93783
17	+29,004.605	+46,895.640	+1.61683
18	+29,952.555	+55,733.239	+1.86072
19	+30,982.806	+53,655.423	+1.73178
20	+31,138.446	+53,696.017	+1.72443
21	+31,229.219	+48,863.826	+1.56468
22	+31,200.771	+54,423.948	+1.74431
23	+31,035.028	+49,920.279	+1.60851
24	+30,899.478	+43,001.798	+1.39167
25	+30,490.716	+38,560.272	+1.26466
26	+29,931.156	+24,888.561	+0.83153
27	+29,503.079	+39,076.805	+1.32450
28	+28,978.768	+44,610.366	+1.53942
29	+28,733.204	+40,265.809	+1.40137
30	+28,518.114	+26,778.274	+0.93899
31	+28,337.075	+15,043.321	+0.53087
32	+28,768.890	+18,552.981	+0.64490
33	+29,526.526	+30,011.069	+1.01641
34	+30,600.062	+35,882.595	+1.17263
35	+31,682.822	+45,236.674	+1.42780
36	+32,035.688	+48,232.050	+1.50557
37	+32,109.408	+43,163.234	+1.34426
38	+32,221.363	+40,998.267	+1.27239
39	+32,082.274	+32,079.016	+0.99990
40	+32,556.177	+34,174.989	+1.04972
41	+32,632.976	+43,849.743	+1.34372
42	+31,989.801	+37,839.978	+1.18288

43	+31,200.960	+33,483.258	+1.07315
44	+29,988.533	+36,466.392	+1.21601
45	+28,660.739	+44,853.849	+1.56499
46	+27,418.125	+39,367.290	+1.43581
47	+25,805.942	+50,443.732	+1.95473
48	+24,479.393	+31,665.563	+1.29356

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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	+0.01731	+59,028.99	+15,339.271	-1,778.000	+711.370	+.000
02	+0.01724	+71,415.26	+15,277.241	-1,778.000	+708.493	+.000
03	+0.01737	+79,189.98	+15,392.440	-1,778.000	+713.836	+.000
04	+0.01798	+83,882.44	+15,932.992	-1,778.000	+738.904	+.000
05	+0.01791	+64,304.38	+15,870.962	-1,778.000	+736.027	+.000
06	+0.01751	+46,277.75	+15,516.501	-1,778.000	+719.589	+.000
07	+0.01726	-303.04	+15,294.964	-1,778.000	+709.315	+.000
08	+0.01711	-6,429.78	+15,162.041	-1,778.000	+703.151	+.000
09	+0.01695	-2,730.21	+15,020.257	-1,778.000	+696.575	+.000
10	+0.01692	+10,662.56	+14,993.672	-1,778.000	+695.342	+.000
11	+0.01701	+3,631.78	+15,073.426	-1,084.000	+699.041	+.000
12	+0.01736	+4,366.67	+15,383.579	-1,084.000	+713.425	+.000
13	+0.01757	+11,244.83	+15,569.670	+7,444.190	+722.055	+.000
14	+0.01791	-3,764.63	+15,870.962	+7,444.190	+736.027	+.000
15	+0.01915	-13,243.93	+16,969.789	+7,444.190	+786.986	+.000
16	+0.02028	-15,400.09	+17,971.139	+7,444.190	+833.425	+.000
17	+0.02158	+3,792.51	+19,123.135	+7,444.190	+886.849	+.000
18	+0.02229	+11,456.90	+19,752.302	+7,444.190	+916.027	+.000
19	+0.02306	+8,106.73	+20,434.639	+7,444.190	+947.671	+.000
20	+0.02317	+7,965.56	+20,532.115	+7,444.190	+952.192	+.000
21	+0.02324	+3,017.70	+20,594.146	+7,444.190	+955.068	+.000
22	+0.02322	+8,610.87	+20,576.423	+7,444.190	+954.247	+.000
23	+0.02310	+4,305.49	+20,470.085	+7,444.190	+949.315	+.000
24	+0.02300	-2,447.75	+20,381.470	+7,444.190	+945.205	+.000
25	+0.02269	-6,377.03	+20,106.763	+7,444.190	+932.466	+.000
26	+0.02227	-19,354.73	+19,734.579	+7,444.190	+915.205	+.000
27	+0.02196	+2,789.95	+19,459.873	+.000	+902.466	+.000
28	+0.02157	+8,967.95	+19,114.274	+.000	+886.438	+.000
29	+0.02138	+4,937.35	+18,945.905	+.000	+878.630	+.000
30	+0.02122	-8,285.80	+18,804.121	+.000	+872.055	+.000
31	+0.02109	-19,805.94	+18,688.921	+.000	+866.712	+.000
32	+0.02141	-16,825.05	+18,972.490	+.000	+879.863	+.000
33	+0.02197	-6,292.31	+19,468.734	+.000	+902.877	+.000
34	+0.02277	-1,742.71	+20,177.655	+.000	+935.753	+.000
35	+0.02358	+6,272.92	+20,895.437	+.000	+969.041	+.000
36	+0.02384	+8,838.67	+21,125.836	+.000	+979.726	+.000
37	+0.02390	+3,670.71	+21,179.005	+.000	+982.192	+.000
38	+0.02398	+1,373.55	+21,249.897	+.000	+985.479	+.000
39	+0.02388	-14,824.65	+21,161.282	+7,444.190	+981.370	+.000
40	+0.02423	-13,307.02	+21,471.435	+7,444.190	+995.753	+.000
41	+0.02429	-3,731.41	+21,524.604	+7,444.190	+998.219	+.000
42	+0.02381	-8,948.02	+21,099.252	+7,444.190	+978.493	+.000

43	+0.02322	-12,329.82	+20,576.423	+7,444.190	+954.247	+.000
44	+0.02232	-415.33	+19,778.887	+.000	+917.260	+.000
45	+0.02133	+9,608.01	+18,901.598	+.000	+876.575	+.000
46	+0.02040	+5,658.19	+18,077.477	+.000	+838.356	+.000
47	+0.01920	+18,717.52	+17,014.096	+.000	+789.041	+.000
48	+0.01822	+1,558.71	+16,145.668	+.000	+748.767	+.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	+1,000	+1,983.832	+1,364.008	+9,164.924	+1,000	+39.758
02	+1,000	+1,975.809	+1,358.492	+9,127.862	+1,000	+39.598
03	+1,000	+1,990.708	+1,368.736	+9,196.692	+1,000	+39.896
04	+1,000	+2,060.618	+1,416.803	+9,519.661	+1,000	+41.297
05	+1,000	+2,052.595	+1,411.287	+9,482.599	+1,000	+41.136
06	+1,000	+2,006.753	+1,379.768	+9,270.816	+1,000	+40.218
07	+1,000	+1,978.101	+1,360.068	+9,138.451	+1,000	+39.643
08	+1,000	+1,960.910	+1,348.248	+9,059.033	+1,000	+39.299
09	+1,000	+1,942.573	+1,335.640	+8,974.319	+1,000	+38.931
10	+1,000	+1,939.135	+1,333.276	+8,958.435	+1,000	+38.863
11	+1,000	+1,949.450	+1,340.368	+9,006.087	+1,000	+39.069
12	+1,000	+1,989.562	+1,367.948	+9,191.397	+1,000	+39.873
13	+1,000	+2,013.629	+1,384.496	+9,302.583	+1,000	+40.355
14	+1,000	+2,052.595	+1,411.287	+9,482.599	+1,000	+41.136
15	+1,000	+2,194.707	+1,508.998	+10,139.128	+1,000	+43.984
16	+1,000	+2,324.212	+1,598.040	+10,737.416	+1,000	+46.580
17	+1,000	+2,473.200	+1,700.479	+11,425.711	+1,000	+49.566
18	+1,000	+2,554.570	+1,756.426	+11,801.627	+1,000	+51.197
19	+1,000	+2,642.817	+1,817.101	+12,209.310	+1,000	+52.965
20	+1,000	+2,655.423	+1,825.769	+12,267.550	+1,000	+53.218
21	+1,000	+2,663.446	+1,831.285	+12,304.612	+1,000	+53.379
22	+1,000	+2,661.154	+1,829.709	+12,294.023	+1,000	+53.333
23	+1,000	+2,647.401	+1,820.253	+12,230.488	+1,000	+53.057
24	+1,000	+2,635.940	+1,812.373	+12,177.542	+1,000	+52.827
25	+1,000	+2,600.412	+1,787.946	+12,013.410	+1,000	+52.115
26	+1,000	+2,552.278	+1,754.850	+11,791.038	+1,000	+51.151
27	+1,000	+2,516.750	+1,730.423	+11,626.906	+1,000	+50.439
28	+1,000	+2,472.054	+1,699.691	+11,420.417	+1,000	+49.543
29	+1,000	+2,450.278	+1,684.719	+11,319.820	+1,000	+49.106
30	+1,000	+2,431.941	+1,672.111	+11,235.106	+1,000	+48.739
31	+1,000	+2,417.043	+1,661.868	+11,166.277	+1,000	+48.440
32	+1,000	+2,453.717	+1,687.083	+11,335.703	+1,000	+49.175
33	+1,000	+2,517.896	+1,731.211	+11,632.200	+1,000	+50.462
34	+1,000	+2,609.581	+1,794.250	+12,055.767	+1,000	+52.299
35	+1,000	+2,702.412	+1,858.077	+12,484.628	+1,000	+54.159
36	+1,000	+2,732.209	+1,878.564	+12,622.287	+1,000	+54.757
37	+1,000	+2,739.086	+1,883.292	+12,654.055	+1,000	+54.894
38	+1,000	+2,748.254	+1,889.596	+12,696.411	+1,000	+55.078
39	+1,000	+2,736.794	+1,881.716	+12,643.466	+1,000	+54.849
40	+1,000	+2,776.906	+1,909.296	+12,828.776	+1,000	+55.652
41	+1,000	+2,783.782	+1,914.024	+12,860.544	+1,000	+55.790
42	+1,000	+2,728.771	+1,876.200	+12,606.404	+1,000	+54.688

43	+.000	+2,661.154	+1,829.709	+12,294.023	+.000	+53.333
44	+.000	+2,558.008	+1,758.790	+11,817.511	+.000	+51.265
45	+.000	+2,444.548	+1,680.779	+11,293.347	+.000	+48.992
46	+.000	+2,337.964	+1,607.496	+10,800.951	+.000	+46.856
47	+.000	+2,200.437	+1,512.938	+10,165.601	+.000	+44.099
48	+.000	+2,088.123	+1,435.715	+9,646.731	+.000	+41.848

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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	+85,854.153
02	+ .000	+ .000	+ .000	+ .000	+ .000	+98,124.755
03	+ .000	+ .000	+ .000	+ .000	+ .000	+106,114.288
04	+ .000	+ .000	+ .000	+ .000	+ .000	+111,814.716
05	+ .000	+ .000	+ .000	+ .000	+ .000	+92,120.987
06	+ .000	+ .000	+ .000	+ .000	+ .000	+73,433.394
07	+ .000	+ .000	+ .000	+ .000	+ .000	+26,439.503
08	+ .000	+ .000	+ .000	+ .000	+ .000	+20,064.902
09	+ .000	+ .000	+ .000	+ .000	+ .000	+23,500.087
10	+ .000	+ .000	+ .000	+ .000	+ .000	+36,843.284
11	+ .000	+ .000	+ .000	+ .000	+ .000	+30,655.221
12	+ .000	+ .000	+ .000	+ .000	+ .000	+31,968.453
13	+ .000	+ .000	+ .000	+ .000	+ .000	+47,721.809
14	+ .000	+ .000	+ .000	+ .000	+ .000	+33,274.167
15	+ .000	+ .000	+ .000	+ .000	+ .000	+25,843.852
16	+ .000	+ .000	+ .000	+ .000	+ .000	+25,554.912
17	+ .000	+ .000	+ .000	+ .000	+ .000	+46,895.640
18	+ .000	+ .000	+ .000	+ .000	+ .000	+55,733.239
19	+ .000	+ .000	+ .000	+ .000	+ .000	+53,655.423
20	+ .000	+ .000	+ .000	+ .000	+ .000	+53,696.017
21	+ .000	+ .000	+ .000	+ .000	+ .000	+48,863.826
22	+ .000	+ .000	+ .000	+ .000	+ .000	+54,423.948
23	+ .000	+ .000	+ .000	+ .000	+ .000	+49,920.279
24	+ .000	+ .000	+ .000	+ .000	+ .000	+43,001.798
25	+ .000	+ .000	+ .000	+ .000	+ .000	+38,560.272
26	+ .000	+ .000	+ .000	+ .000	+ .000	+24,888.561
27	+ .000	+ .000	+ .000	+ .000	+ .000	+39,076.805
28	+ .000	+ .000	+ .000	+ .000	+ .000	+44,610.366
29	+ .000	+ .000	+ .000	+ .000	+ .000	+40,265.809
30	+ .000	+ .000	+ .000	+ .000	+ .000	+26,778.274
31	+ .000	+ .000	+ .000	+ .000	+ .000	+15,043.321
32	+ .000	+ .000	+ .000	+ .000	+ .000	+18,552.981
33	+ .000	+ .000	+ .000	+ .000	+ .000	+30,011.069
34	+ .000	+ .000	+ .000	+ .000	+ .000	+35,882.595
35	+ .000	+ .000	+ .000	+ .000	+ .000	+45,236.674
36	+ .000	+ .000	+ .000	+ .000	+ .000	+48,232.050
37	+ .000	+ .000	+ .000	+ .000	+ .000	+43,163.234
38	+ .000	+ .000	+ .000	+ .000	+ .000	+40,998.267
39	+ .000	+ .000	+ .000	+ .000	+ .000	+32,079.016
40	+ .000	+ .000	+ .000	+ .000	+ .000	+34,174.989
41	+ .000	+ .000	+ .000	+ .000	+ .000	+43,849.743
42	+ .000	+ .000	+ .000	+ .000	+ .000	+37,839.978



43	+.000	+.000	+.000	+.000	+.000	+33,483.258
44	+.000	+.000	+.000	+.000	+.000	+36,466.392
45	+.000	+.000	+.000	+.000	+.000	+44,853.849
46	+.000	+.000	+.000	+.000	+.000	+39,367.290
47	+.000	+.000	+.000	+.000	+.000	+50,443.732
48	+.000	+.000	+.000	+.000	+.000	+31,665.563