

Date: 05/08/2019

Settlement Day:13/06/2018

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: 74

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,256,903.990	+57,933,010.660
Balancing Services Contract Cost	+1,036,441.765	+68,225,008.820
Balancing Services Cost Variable	+513,859.795	+13,711,886.130
ESO Incentive Recovery Costs	+41,095.890	+3,041,095.860
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+104,909.410	+8,299,779.610
Black Start Other Costs	+4,909.040	+1,043,874.180
System Operator Internal Costs	+529,458.360	+39,179,918.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+169,966.160
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	+39,179,918.640
Total External Costs	+3,960,416.730	+152,424,621.420
Total Adjusted Energy Volume (MWh)	+1,194,337.529	

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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	+21,594.036	+61,908.152	+2.86691
02	+20,803.361	+51,583.849	+2.47959
03	+20,513.861	+41,571.732	+2.02652
04	+20,364.633	+43,995.768	+2.16040
05	+20,242.952	+45,826.157	+2.26381
06	+20,007.730	+44,459.664	+2.22212
07	+19,809.473	+51,168.342	+2.58302
08	+19,783.713	+56,512.458	+2.85651
09	+19,727.015	+64,668.574	+3.27817
10	+19,422.795	+47,852.635	+2.46374
11	+19,625.665	+46,785.744	+2.38391
12	+20,406.995	+55,045.017	+2.69736
13	+22,020.420	+66,621.657	+3.02545
14	+24,103.052	+75,182.621	+3.11922
15	+26,589.967	+46,724.348	+1.75722
16	+28,043.920	+41,413.883	+1.47675
17	+28,460.667	+44,964.652	+1.57989
18	+28,008.369	+31,333.260	+1.11871
19	+28,267.306	+45,585.255	+1.61265
20	+27,675.240	+29,016.889	+1.04848
21	+27,212.970	+33,677.766	+1.23756
22	+27,106.604	+38,542.837	+1.42190
23	+27,052.513	+53,189.651	+1.96616
24	+27,005.368	+64,275.397	+2.38010
25	+26,952.839	+66,427.772	+2.46459
26	+26,832.979	+61,328.471	+2.28556
27	+26,746.408	+64,168.272	+2.39914
28	+26,591.403	+63,474.668	+2.38704
29	+26,452.048	+67,023.265	+2.53376
30	+26,363.071	+81,662.917	+3.09763
31	+26,166.387	+85,043.949	+3.25012
32	+26,782.984	+92,274.815	+3.44528
33	+27,420.854	+121,568.726	+4.43344
34	+28,144.838	+151,791.598	+5.39323
35	+28,613.992	+115,907.542	+4.05073
36	+28,642.501	+96,521.534	+3.36987
37	+28,774.873	+93,054.736	+3.23389
38	+28,605.055	+99,004.901	+3.46110
39	+28,024.113	+125,554.296	+4.48022
40	+27,398.520	+157,305.678	+5.74139
41	+26,902.232	+182,031.412	+6.76641
42	+26,237.244	+181,688.710	+6.92484

43	+25,963.802	+192,141.585	+7.40036
44	+25,344.612	+207,250.237	+8.17729
45	+24,214.070	+206,732.451	+8.53770
46	+22,400.296	+237,771.403	+10.61465
47	+20,813.767	+294,134.355	+14.13172
48	+20,100.016	+264,088.298	+13.13871

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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	+0.01808	+20,399.12	+18,738.867	+10,427.500	+743.014	+0.000
02	+0.01742	+11,209.43	+18,054.816	+10,427.500	+715.890	+0.000
03	+0.01718	+1,609.90	+17,806.070	+10,427.500	+706.027	+0.000
04	+0.01705	+4,257.42	+17,671.332	+10,427.500	+700.685	+0.000
05	+0.01695	+7,157.47	+17,567.688	+9,529.750	+696.575	+0.000
06	+0.01675	+6,134.80	+17,360.400	+9,529.750	+688.356	+0.000
07	+0.01659	+13,014.16	+17,194.569	+9,634.125	+681.781	+0.000
08	+0.01656	+18,409.85	+17,163.476	+9,634.125	+680.548	+0.000
09	+0.01652	+26,634.73	+17,122.018	+9,634.125	+678.904	+0.000
10	+0.01626	+10,265.76	+16,852.543	+9,634.125	+668.219	+0.000
11	+0.01643	+8,284.37	+17,028.738	+10,256.375	+675.205	+0.000
12	+0.01709	+15,409.03	+17,712.790	+10,256.375	+702.329	+0.000
13	+0.01844	+20,173.62	+19,111.986	+14,747.625	+757.808	+0.000
14	+0.02018	+18,654.95	+20,915.395	+21,836.005	+829.315	+0.000
15	+0.02226	+1,368.55	+23,071.194	+7,088.380	+914.795	+0.000
16	+0.02348	-6,039.23	+24,335.653	+7,088.380	+964.931	+0.000
17	+0.02383	-3,090.15	+24,698.407	+7,088.380	+979.315	+0.000
18	+0.02345	-16,068.28	+24,304.559	+7,088.380	+963.699	+0.000
19	+0.02367	-2,194.49	+24,532.577	+7,088.380	+972.740	+0.000
20	+0.02317	-17,903.30	+24,014.356	+7,088.380	+952.192	+0.000
21	+0.02278	-12,571.97	+23,610.143	+7,088.380	+936.164	+0.000
22	+0.02270	-7,569.37	+23,527.228	+7,088.380	+932.877	+0.000
23	+0.02265	+7,163.40	+23,475.406	+7,088.380	+930.822	+0.000
24	+0.02261	+18,317.91	+23,433.948	+7,088.380	+929.178	+0.000
25	+0.02257	+19,749.46	+23,392.491	+7,877.970	+927.534	+0.000
26	+0.02247	+14,822.07	+23,288.846	+7,877.970	+923.425	+0.000
27	+0.02239	+17,799.40	+23,205.931	+7,877.970	+920.137	+0.000
28	+0.02226	+17,329.28	+23,071.194	+7,877.970	+914.795	+0.000
29	+0.02215	+28,155.36	+22,957.185	+789.590	+910.274	+0.000
30	+0.02207	+42,932.54	+22,874.270	+789.590	+906.986	+0.000
31	+0.02191	+46,588.63	+22,708.439	+789.590	+900.411	+0.000
32	+0.02242	+52,942.75	+23,237.024	+789.590	+921.370	+0.000
33	+0.02296	+74,227.31	+23,796.703	+7,870.620	+943.562	+0.000
34	+0.02357	+100,829.93	+24,428.932	+10,442.215	+968.630	+0.000
35	+0.02396	+60,773.76	+24,833.145	+13,943.875	+984.658	+0.000
36	+0.02398	+41,353.37	+24,853.874	+13,943.875	+985.479	+0.000
37	+0.02409	+44,778.50	+24,967.882	+6,862.845	+990.000	+0.000
38	+0.02395	+50,969.34	+24,822.780	+6,862.845	+984.247	+0.000
39	+0.02346	+78,361.10	+24,314.924	+6,862.845	+964.110	+0.000
40	+0.02294	+103,960.54	+23,775.974	+13,908.725	+942.740	+0.000
41	+0.02252	+129,408.30	+23,340.669	+13,908.725	+925.479	+0.000
42	+0.02197	+130,011.11	+22,770.626	+13,908.725	+902.877	+0.000

43	+0.02174	+140,859.38	+22,532.244	+13,908.725	+893.425	+.000
44	+0.02122	+156,861.97	+21,993.294	+13,908.725	+872.055	+.000
45	+0.02027	+169,223.22	+21,008.675	+2,662.845	+833.014	+.000
46	+0.01876	+193,914.28	+19,443.648	+11,606.595	+770.959	+.000
47	+0.01743	+213,519.65	+18,065.180	+50,650.595	+716.301	+.000
48	+0.01683	+184,505.06	+17,443.315	+50,650.595	+691.644	+.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	+1,896.762	+88.755	+9,572.607	+0.000	+41.527
02	+0.000	+1,827.522	+85.515	+9,223.165	+0.000	+40.011
03	+0.000	+1,802.344	+84.337	+9,096.095	+0.000	+39.460
04	+0.000	+1,788.705	+83.699	+9,027.265	+0.000	+39.161
05	+0.000	+1,778.214	+83.208	+8,974.319	+0.000	+38.931
06	+0.000	+1,757.233	+82.226	+8,868.428	+0.000	+38.472
07	+0.000	+1,740.447	+81.441	+8,783.714	+0.000	+38.105
08	+0.000	+1,737.300	+81.294	+8,767.830	+0.000	+38.036
09	+0.000	+1,733.103	+81.097	+8,746.652	+0.000	+37.944
10	+0.000	+1,705.827	+79.821	+8,608.993	+0.000	+37.347
11	+0.000	+1,723.662	+80.656	+8,699.001	+0.000	+37.737
12	+0.000	+1,792.902	+83.895	+9,048.443	+0.000	+39.253
13	+0.000	+1,934.530	+90.523	+9,763.212	+0.000	+42.354
14	+0.000	+2,117.072	+99.064	+10,684.470	+0.000	+46.350
15	+0.000	+2,335.283	+109.275	+11,785.743	+0.000	+51.128
16	+0.000	+2,463.273	+115.264	+12,431.682	+0.000	+53.930
17	+0.000	+2,499.991	+116.982	+12,616.993	+0.000	+54.734
18	+0.000	+2,460.126	+115.117	+12,415.799	+0.000	+53.861
19	+0.000	+2,483.206	+116.197	+12,532.279	+0.000	+54.366
20	+0.000	+2,430.751	+113.742	+12,267.550	+0.000	+53.218
21	+0.000	+2,389.836	+111.828	+12,061.061	+0.000	+52.322
22	+0.000	+2,381.444	+111.435	+12,018.705	+0.000	+52.138
23	+0.000	+2,376.198	+111.190	+11,992.232	+0.000	+52.023
24	+0.000	+2,372.002	+110.993	+11,971.054	+0.000	+51.932
25	+0.000	+2,367.805	+110.797	+11,949.875	+0.000	+51.840
26	+0.000	+2,357.314	+110.306	+11,896.929	+0.000	+51.610
27	+0.000	+2,348.922	+109.913	+11,854.573	+0.000	+51.426
28	+0.000	+2,335.283	+109.275	+11,785.743	+0.000	+51.128
29	+0.000	+2,323.743	+108.735	+11,727.503	+0.000	+50.875
30	+0.000	+2,315.351	+108.343	+11,685.146	+0.000	+50.691
31	+0.000	+2,298.565	+107.557	+11,600.433	+0.000	+50.324
32	+0.000	+2,352.069	+110.061	+11,870.456	+0.000	+51.495
33	+0.000	+2,408.720	+112.712	+12,156.364	+0.000	+52.735
34	+0.000	+2,472.715	+115.706	+12,479.334	+0.000	+54.137
35	+0.000	+2,513.629	+117.621	+12,685.822	+0.000	+55.032
36	+0.000	+2,515.728	+117.719	+12,696.411	+0.000	+55.078
37	+0.000	+2,527.268	+118.259	+12,754.652	+0.000	+55.331
38	+0.000	+2,512.580	+117.572	+12,680.528	+0.000	+55.009
39	+0.000	+2,461.175	+115.166	+12,421.093	+0.000	+53.884
40	+0.000	+2,406.622	+112.613	+12,145.775	+0.000	+52.690
41	+0.000	+2,362.560	+110.552	+11,923.402	+0.000	+51.725
42	+0.000	+2,304.860	+107.852	+11,632.200	+0.000	+50.462

43	+.000	+2,280.731	+106.723	+11,510.425	+.000	+49.933
44	+.000	+2,226.178	+104.170	+11,235.106	+.000	+48.739
45	+.000	+2,126.514	+99.506	+10,732.121	+.000	+46.557
46	+.000	+1,968.101	+92.094	+9,932.639	+.000	+43.089
47	+.000	+1,828.571	+85.565	+9,228.459	+.000	+40.034
48	+.000	+1,765.625	+82.619	+8,910.784	+.000	+38.656

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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	+61,908.152
02	+ .000	+ .000	+ .000	+ .000	+ .000	+51,583.849
03	+ .000	+ .000	+ .000	+ .000	+ .000	+41,571.732
04	+ .000	+ .000	+ .000	+ .000	+ .000	+43,995.768
05	+ .000	+ .000	+ .000	+ .000	+ .000	+45,826.157
06	+ .000	+ .000	+ .000	+ .000	+ .000	+44,459.664
07	+ .000	+ .000	+ .000	+ .000	+ .000	+51,168.342
08	+ .000	+ .000	+ .000	+ .000	+ .000	+56,512.458
09	+ .000	+ .000	+ .000	+ .000	+ .000	+64,668.574
10	+ .000	+ .000	+ .000	+ .000	+ .000	+47,852.635
11	+ .000	+ .000	+ .000	+ .000	+ .000	+46,785.744
12	+ .000	+ .000	+ .000	+ .000	+ .000	+55,045.017
13	+ .000	+ .000	+ .000	+ .000	+ .000	+66,621.657
14	+ .000	+ .000	+ .000	+ .000	+ .000	+75,182.621
15	+ .000	+ .000	+ .000	+ .000	+ .000	+46,724.348
16	+ .000	+ .000	+ .000	+ .000	+ .000	+41,413.883
17	+ .000	+ .000	+ .000	+ .000	+ .000	+44,964.652
18	+ .000	+ .000	+ .000	+ .000	+ .000	+31,333.260
19	+ .000	+ .000	+ .000	+ .000	+ .000	+45,585.255
20	+ .000	+ .000	+ .000	+ .000	+ .000	+29,016.889
21	+ .000	+ .000	+ .000	+ .000	+ .000	+33,677.766
22	+ .000	+ .000	+ .000	+ .000	+ .000	+38,542.837
23	+ .000	+ .000	+ .000	+ .000	+ .000	+53,189.651
24	+ .000	+ .000	+ .000	+ .000	+ .000	+64,275.397
25	+ .000	+ .000	+ .000	+ .000	+ .000	+66,427.772
26	+ .000	+ .000	+ .000	+ .000	+ .000	+61,328.471
27	+ .000	+ .000	+ .000	+ .000	+ .000	+64,168.272
28	+ .000	+ .000	+ .000	+ .000	+ .000	+63,474.668
29	+ .000	+ .000	+ .000	+ .000	+ .000	+67,023.265
30	+ .000	+ .000	+ .000	+ .000	+ .000	+81,662.917
31	+ .000	+ .000	+ .000	+ .000	+ .000	+85,043.949
32	+ .000	+ .000	+ .000	+ .000	+ .000	+92,274.815
33	+ .000	+ .000	+ .000	+ .000	+ .000	+121,568.726
34	+ .000	+ .000	+ .000	+ .000	+ .000	+151,791.598
35	+ .000	+ .000	+ .000	+ .000	+ .000	+115,907.542
36	+ .000	+ .000	+ .000	+ .000	+ .000	+96,521.534
37	+ .000	+ .000	+ .000	+ .000	+ .000	+93,054.736
38	+ .000	+ .000	+ .000	+ .000	+ .000	+99,004.901
39	+ .000	+ .000	+ .000	+ .000	+ .000	+125,554.296
40	+ .000	+ .000	+ .000	+ .000	+ .000	+157,305.678
41	+ .000	+ .000	+ .000	+ .000	+ .000	+182,031.412
42	+ .000	+ .000	+ .000	+ .000	+ .000	+181,688.710



43	+.000	+.000	+.000	+.000	+.000	+192,141.585
44	+.000	+.000	+.000	+.000	+.000	+207,250.237
45	+.000	+.000	+.000	+.000	+.000	+206,732.451
46	+.000	+.000	+.000	+.000	+.000	+237,771.403
47	+.000	+.000	+.000	+.000	+.000	+294,134.355
48	+.000	+.000	+.000	+.000	+.000	+264,088.298