

Date: 26/07/2019

Settlement Day:30/04/2018

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: 30

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+469,329.770	+24,619,265.540
Balancing Services Contract Cost	+942,444.730	+27,864,605.140
Balancing Services Cost Variable	+177,591.810	+3,824,506.350
ESO Incentive Recovery Costs	+41,095.890	+1,232,876.700
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+102,876.840	+3,366,050.230
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+15,883,750.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+68,905.200
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	+15,883,750.800
Total External Costs	+1,735,635.880	+61,398,348.280
Total Adjusted Energy Volume (MWh)	+1,414,015.478	

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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	+21,957.299	+53,225.056	+2.42403
02	+21,516.237	+36,618.923	+1.70192
03	+21,612.386	+34,436.323	+1.59336
04	+22,115.067	+43,984.595	+1.98890
05	+22,107.190	+44,472.974	+2.01170
06	+22,029.871	+44,962.455	+2.04098
07	+21,771.475	+45,351.824	+2.08308
08	+21,682.656	+41,548.672	+1.91622
09	+21,822.100	+44,083.639	+2.02014
10	+21,936.666	+47,960.903	+2.18634
11	+22,512.759	+41,414.759	+1.83961
12	+23,316.463	+45,209.127	+1.93894
13	+25,020.913	+40,583.054	+1.62197
14	+27,657.589	+38,034.197	+1.37518
15	+31,302.447	+41,651.943	+1.33063
16	+33,257.012	+58,780.691	+1.76747
17	+34,035.504	+51,576.106	+1.51536
18	+33,756.242	+51,608.431	+1.52886
19	+34,026.881	+56,998.864	+1.67511
20	+33,940.384	+46,394.294	+1.36693
21	+33,597.073	+46,369.892	+1.38018
22	+33,375.418	+43,026.385	+1.28916
23	+32,979.131	+38,355.276	+1.16302
24	+32,785.881	+34,608.494	+1.05559
25	+32,505.395	+30,891.269	+0.95034
26	+32,135.177	+30,531.955	+0.95011
27	+31,891.898	+33,914.933	+1.06343
28	+31,490.387	+29,795.755	+0.94619
29	+31,316.053	+25,243.534	+0.80609
30	+30,999.789	+21,592.695	+0.69654
31	+30,908.276	+8,373.064	+0.27090
32	+31,480.503	+25,674.253	+0.81556
33	+32,313.824	+47,605.635	+1.47323
34	+32,993.293	+56,719.398	+1.71912
35	+33,309.544	+50,130.728	+1.50500
36	+33,607.868	+57,362.164	+1.70681
37	+33,831.868	+52,258.722	+1.54466
38	+34,081.898	+74,674.241	+2.19102
39	+34,102.582	+76,031.745	+2.22950
40	+33,997.112	+81,660.451	+2.40198
41	+33,794.053	+76,973.537	+2.27772
42	+34,074.120	+79,973.611	+2.34705

43	+34,094.369	+75,739.423	+2.22146
44	+32,429.432	+58,245.249	+1.79606
45	+30,478.024	+37,402.961	+1.22721
46	+28,186.988	+32,149.291	+1.14057
47	+25,820.037	+64,400.993	+2.49423
48	+24,058.344	+66,427.027	+2.76108

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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	+0.01553	+27,268.46	+14,636.167	+826.375	+638.219	+0.000
02	+0.01522	+11,163.96	+14,344.009	+826.375	+625.479	+0.000
03	+0.01528	+8,884.27	+14,400.555	+826.375	+627.945	+0.000
04	+0.01564	+17,850.00	+14,739.836	+826.375	+642.740	+0.000
05	+0.01563	+18,354.56	+14,730.411	+826.375	+642.329	+0.000
06	+0.01558	+18,924.95	+14,683.289	+826.375	+640.274	+0.000
07	+0.01540	+19,605.59	+14,513.649	+826.375	+632.877	+0.000
08	+0.01533	+15,915.71	+14,447.678	+826.375	+630.000	+0.000
09	+0.01543	+18,076.86	+14,541.922	+1,038.375	+634.110	+0.000
10	+0.01551	+21,824.67	+14,617.318	+1,038.375	+637.397	+0.000
11	+0.01592	+13,624.95	+15,003.720	+2,028.500	+654.247	+0.000
12	+0.01649	+16,496.96	+15,540.914	+2,028.500	+677.671	+0.000
13	+0.01769	+11,957.58	+16,671.847	+0.000	+726.986	+0.000
14	+0.01956	-1,344.20	+18,434.219	+7,726.940	+803.836	+0.000
15	+0.02214	-1,901.34	+20,865.726	+7,726.940	+909.863	+0.000
16	+0.02352	+12,994.33	+22,166.300	+7,726.940	+966.575	+0.000
17	+0.02407	+4,899.75	+22,684.645	+7,726.940	+989.178	+0.000
18	+0.02387	+5,255.71	+22,496.156	+7,726.940	+980.959	+0.000
19	+0.02406	+10,338.69	+22,675.220	+7,726.940	+988.767	+0.000
20	+0.02400	-168.79	+22,618.674	+7,726.940	+986.301	+0.000
21	+0.02376	+195.17	+22,392.487	+7,726.940	+976.438	+0.000
22	+0.02360	-2,889.43	+22,241.696	+7,726.940	+969.863	+0.000
23	+0.02332	-7,107.45	+21,977.811	+7,726.940	+958.356	+0.000
24	+0.02319	-10,643.87	+21,855.293	+7,726.940	+953.014	+0.000
25	+0.02299	-14,037.46	+21,666.804	+7,726.940	+944.795	+0.000
26	+0.02273	-13,976.05	+21,421.769	+7,726.940	+934.110	+0.000
27	+0.02255	-10,301.80	+21,252.129	+7,726.940	+926.712	+0.000
28	+0.02227	-13,967.89	+20,988.244	+7,726.940	+915.205	+0.000
29	+0.02215	-10,598.99	+20,875.151	+0.000	+910.274	+0.000
30	+0.02192	-13,877.65	+20,658.388	+0.000	+900.822	+0.000
31	+0.02186	-27,000.19	+20,601.842	+0.000	+898.356	+0.000
32	+0.02226	-10,346.27	+20,978.820	+0.000	+914.795	+0.000
33	+0.02285	+2,903.45	+21,534.862	+7,726.940	+939.041	+0.000
34	+0.02333	+11,240.49	+21,987.236	+7,726.940	+958.767	+0.000
35	+0.02356	+4,279.64	+22,203.998	+7,726.940	+968.219	+0.000
36	+0.02377	+11,171.26	+22,401.911	+7,726.940	+976.849	+0.000
37	+0.02393	+13,535.85	+22,552.702	+0.000	+983.425	+0.000
38	+0.02410	+35,676.28	+22,712.918	+0.000	+990.411	+0.000
39	+0.02412	+37,001.42	+22,731.767	+0.000	+991.233	+0.000
40	+0.02404	+35,075.14	+22,656.371	+7,684.440	+987.945	+0.000
41	+0.02390	+30,614.77	+22,524.429	+7,684.440	+982.192	+0.000
42	+0.02410	+33,291.21	+22,712.918	+7,684.440	+990.411	+0.000

43	+0.02411	+29,040.84	+22,722.342	+7,684.440	+990.822	+.000
44	+0.02293	+13,456.11	+21,610.258	+7,684.440	+942.329	+.000
45	+0.02155	+6,101.84	+20,309.684	-3,570.500	+885.616	+.000
46	+0.01993	+3,469.61	+18,782.923	-3,570.500	+819.041	+.000
47	+0.01826	+41,476.16	+17,209.041	-6,623.000	+750.411	+.000
48	+0.01701	+45,524.91	+16,030.985	-6,623.000	+699.041	+.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	+1,597.677	+0.000	+8,222.488	+0.000	+35.670
02	+0.000	+1,565.786	+0.000	+8,058.356	+0.000	+34.958
03	+0.000	+1,571.958	+0.000	+8,090.124	+0.000	+35.096
04	+0.000	+1,608.994	+0.000	+8,280.729	+0.000	+35.923
05	+0.000	+1,607.965	+0.000	+8,275.434	+0.000	+35.900
06	+0.000	+1,602.821	+0.000	+8,248.961	+0.000	+35.785
07	+0.000	+1,584.303	+0.000	+8,153.659	+0.000	+35.371
08	+0.000	+1,577.102	+0.000	+8,116.597	+0.000	+35.211
09	+0.000	+1,587.390	+0.000	+8,169.542	+0.000	+35.440
10	+0.000	+1,595.620	+0.000	+8,211.899	+0.000	+35.624
11	+0.000	+1,637.799	+0.000	+8,428.977	+0.000	+36.566
12	+0.000	+1,696.439	+0.000	+8,730.768	+0.000	+37.875
13	+0.000	+1,819.891	+0.000	+9,366.118	+0.000	+40.631
14	+0.000	+2,012.271	+0.000	+10,356.206	+0.000	+44.926
15	+0.000	+2,277.693	+0.000	+11,722.208	+0.000	+50.852
16	+0.000	+2,419.663	+0.000	+12,452.861	+0.000	+54.022
17	+0.000	+2,476.246	+0.000	+12,744.063	+0.000	+55.285
18	+0.000	+2,455.670	+0.000	+12,638.171	+0.000	+54.826
19	+0.000	+2,475.217	+0.000	+12,738.768	+0.000	+55.262
20	+0.000	+2,469.044	+0.000	+12,707.001	+0.000	+55.124
21	+0.000	+2,444.354	+0.000	+12,579.931	+0.000	+54.573
22	+0.000	+2,427.893	+0.000	+12,495.217	+0.000	+54.205
23	+0.000	+2,399.088	+0.000	+12,346.969	+0.000	+53.562
24	+0.000	+2,385.714	+0.000	+12,278.139	+0.000	+53.264
25	+0.000	+2,365.139	+0.000	+12,172.248	+0.000	+52.804
26	+0.000	+2,338.391	+0.000	+12,034.589	+0.000	+52.207
27	+0.000	+2,319.873	+0.000	+11,939.286	+0.000	+51.794
28	+0.000	+2,291.067	+0.000	+11,791.038	+0.000	+51.151
29	+0.000	+2,278.722	+0.000	+11,727.503	+0.000	+50.875
30	+0.000	+2,255.060	+0.000	+11,605.727	+0.000	+50.347
31	+0.000	+2,248.888	+0.000	+11,573.960	+0.000	+50.209
32	+0.000	+2,290.038	+0.000	+11,785.743	+0.000	+51.128
33	+0.000	+2,350.736	+0.000	+12,098.124	+0.000	+52.483
34	+0.000	+2,400.117	+0.000	+12,352.264	+0.000	+53.585
35	+0.000	+2,423.778	+0.000	+12,474.039	+0.000	+54.114
36	+0.000	+2,445.382	+0.000	+12,585.225	+0.000	+54.596
37	+0.000	+2,461.843	+0.000	+12,669.939	+0.000	+54.963
38	+0.000	+2,479.332	+0.000	+12,759.946	+0.000	+55.354
39	+0.000	+2,481.389	+0.000	+12,770.536	+0.000	+55.400
40	+0.000	+2,473.159	+0.000	+12,728.179	+0.000	+55.216
41	+0.000	+2,458.756	+0.000	+12,654.055	+0.000	+54.894
42	+0.000	+2,479.332	+0.000	+12,759.946	+0.000	+55.354

43	+.000	+2,480.361	+.000	+12,765.241	+.000	+55.377
44	+.000	+2,358.966	+.000	+12,140.480	+.000	+52.667
45	+.000	+2,216.996	+.000	+11,409.828	+.000	+49.497
46	+.000	+2,050.335	+.000	+10,552.105	+.000	+45.776
47	+.000	+1,878.531	+.000	+9,667.910	+.000	+41.940
48	+.000	+1,749.935	+.000	+9,006.087	+.000	+39.069

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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	+53,225.056
02	+ .000	+ .000	+ .000	+ .000	+ .000	+36,618.923
03	+ .000	+ .000	+ .000	+ .000	+ .000	+34,436.323
04	+ .000	+ .000	+ .000	+ .000	+ .000	+43,984.595
05	+ .000	+ .000	+ .000	+ .000	+ .000	+44,472.974
06	+ .000	+ .000	+ .000	+ .000	+ .000	+44,962.455
07	+ .000	+ .000	+ .000	+ .000	+ .000	+45,351.824
08	+ .000	+ .000	+ .000	+ .000	+ .000	+41,548.672
09	+ .000	+ .000	+ .000	+ .000	+ .000	+44,083.639
10	+ .000	+ .000	+ .000	+ .000	+ .000	+47,960.903
11	+ .000	+ .000	+ .000	+ .000	+ .000	+41,414.759
12	+ .000	+ .000	+ .000	+ .000	+ .000	+45,209.127
13	+ .000	+ .000	+ .000	+ .000	+ .000	+40,583.054
14	+ .000	+ .000	+ .000	+ .000	+ .000	+38,034.197
15	+ .000	+ .000	+ .000	+ .000	+ .000	+41,651.943
16	+ .000	+ .000	+ .000	+ .000	+ .000	+58,780.691
17	+ .000	+ .000	+ .000	+ .000	+ .000	+51,576.106
18	+ .000	+ .000	+ .000	+ .000	+ .000	+51,608.431
19	+ .000	+ .000	+ .000	+ .000	+ .000	+56,998.864
20	+ .000	+ .000	+ .000	+ .000	+ .000	+46,394.294
21	+ .000	+ .000	+ .000	+ .000	+ .000	+46,369.892
22	+ .000	+ .000	+ .000	+ .000	+ .000	+43,026.385
23	+ .000	+ .000	+ .000	+ .000	+ .000	+38,355.276
24	+ .000	+ .000	+ .000	+ .000	+ .000	+34,608.494
25	+ .000	+ .000	+ .000	+ .000	+ .000	+30,891.269
26	+ .000	+ .000	+ .000	+ .000	+ .000	+30,531.955
27	+ .000	+ .000	+ .000	+ .000	+ .000	+33,914.933
28	+ .000	+ .000	+ .000	+ .000	+ .000	+29,795.755
29	+ .000	+ .000	+ .000	+ .000	+ .000	+25,243.534
30	+ .000	+ .000	+ .000	+ .000	+ .000	+21,592.695
31	+ .000	+ .000	+ .000	+ .000	+ .000	+8,373.064
32	+ .000	+ .000	+ .000	+ .000	+ .000	+25,674.253
33	+ .000	+ .000	+ .000	+ .000	+ .000	+47,605.635
34	+ .000	+ .000	+ .000	+ .000	+ .000	+56,719.398
35	+ .000	+ .000	+ .000	+ .000	+ .000	+50,130.728
36	+ .000	+ .000	+ .000	+ .000	+ .000	+57,362.164
37	+ .000	+ .000	+ .000	+ .000	+ .000	+52,258.722
38	+ .000	+ .000	+ .000	+ .000	+ .000	+74,674.241
39	+ .000	+ .000	+ .000	+ .000	+ .000	+76,031.745
40	+ .000	+ .000	+ .000	+ .000	+ .000	+81,660.451
41	+ .000	+ .000	+ .000	+ .000	+ .000	+76,973.537
42	+ .000	+ .000	+ .000	+ .000	+ .000	+79,973.611

43	+.000	+.000	+.000	+.000	+.000	+75,739.423
44	+.000	+.000	+.000	+.000	+.000	+58,245.249
45	+.000	+.000	+.000	+.000	+.000	+37,402.961
46	+.000	+.000	+.000	+.000	+.000	+32,149.291
47	+.000	+.000	+.000	+.000	+.000	+64,400.993
48	+.000	+.000	+.000	+.000	+.000	+66,427.027