

Date: 26/07/2019

Settlement Day:29/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 363

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+835,360.860	+109,278,525.820
Balancing Services Contract Cost	+788,686.708	+42,219,230.856
Balancing Services Cost Variable	+106,668.020	+10,144,718.070
ESO Incentive Recovery Costs	+44,776.120	+716,417.920
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+1,109,589.039
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+19,589,959.320
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+19,589,959.320
Total External Costs	+1,898,779.379	+163,468,481.705
Total Adjusted Energy Volume (MWh)	+1,301,275.271	

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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	+22,848.488	+74,700.908	+3.26940
02	+23,172.637	+71,366.170	+3.07976
03	+22,754.522	+57,979.093	+2.54803
04	+22,175.348	+50,236.839	+2.26544
05	+22,438.458	+55,293.471	+2.46423
06	+22,417.268	+48,119.139	+2.14652
07	+21,959.357	+36,928.306	+1.68167
08	+21,743.335	+32,354.140	+1.48800
09	+21,706.412	+40,127.274	+1.84864
10	+21,960.502	+46,441.796	+2.11479
11	+22,988.465	+48,044.751	+2.08995
12	+24,047.810	+56,721.940	+2.35872
13	+25,819.703	+82,703.904	+3.20313
14	+27,888.164	+84,101.446	+3.01567
15	+30,096.243	+104,349.881	+3.46721
16	+30,553.406	+105,539.374	+3.45426
17	+30,762.117	+90,823.287	+2.95244
18	+29,969.168	+76,436.260	+2.55050
19	+29,504.282	+79,251.995	+2.68612
20	+28,578.297	+73,243.207	+2.56290
21	+27,643.916	+64,858.106	+2.34620
22	+26,792.676	+60,408.240	+2.25465
23	+26,433.549	+46,517.882	+1.75980
24	+26,147.623	+38,836.996	+1.48530
25	+26,029.604	+32,987.467	+1.26731
26	+25,631.456	+23,170.085	+0.90397
27	+25,223.582	+19,736.788	+0.78247
28	+25,096.551	+21,153.609	+0.84289
29	+25,188.428	+32,219.244	+1.27913
30	+25,532.387	+29,714.138	+1.16378
31	+25,990.926	+16,295.001	+0.62695
32	+27,073.989	+18,977.856	+0.70096
33	+28,400.303	+19,165.307	+0.67483
34	+30,093.175	+40,726.961	+1.35336
35	+31,414.379	+44,512.892	+1.41696
36	+32,283.219	+47,808.472	+1.48091
37	+33,064.489	+57,045.767	+1.72529
38	+33,856.016	+71,573.625	+2.11406
39	+34,240.583	+71,569.555	+2.09020
40	+33,609.013	+58,538.665	+1.74175
41	+33,042.747	+63,714.193	+1.92824
42	+32,261.083	+51,042.658	+1.58217

43	+31,079.707	+44,223.498	+1.42291
44	+29,369.522	+33,777.674	+1.15009
45	+27,645.276	+26,671.996	+0.96479
46	+26,156.436	+12,480.448	+0.47715
47	+24,730.216	+24,344.898	+0.98442
48	+23,860.438	+41,387.680	+1.73457

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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	+0.01756	+56,143.98	+13,849.339	-7,540.900	+786.269	+0.000
02	+0.01781	+52,437.69	+14,046.510	-7,540.900	+797.463	+0.000
03	+0.01749	+39,581.50	+13,794.131	-7,596.200	+783.134	+0.000
04	+0.01704	+32,508.04	+13,439.222	-7,596.200	+762.985	+0.000
05	+0.01724	+37,268.78	+13,596.959	-7,597.550	+771.940	+0.000
06	+0.01723	+30,109.31	+13,589.072	-7,597.550	+771.493	+0.000
07	+0.01688	+19,597.80	+13,313.032	-7,756.700	+755.821	+0.000
08	+0.01671	+15,276.29	+13,178.955	-7,756.700	+748.209	+0.000
09	+0.01668	+22,708.61	+13,155.294	-7,371.300	+746.866	+0.000
10	+0.01688	+28,725.89	+13,313.032	-7,371.300	+755.821	+0.000
11	+0.01767	+27,051.94	+13,936.094	-5,268.500	+791.194	+0.000
12	+0.01848	+34,525.30	+14,574.930	-5,268.500	+827.463	+0.000
13	+0.01984	+46,175.36	+15,647.544	+7,042.160	+888.358	+0.000
14	+0.02143	+45,209.83	+16,901.556	+7,042.160	+959.552	+0.000
15	+0.02313	+61,514.21	+18,242.324	+8,459.660	+1,035.672	+0.000
16	+0.02348	+62,183.53	+18,518.364	+8,459.660	+1,051.343	+0.000
17	+0.02364	+47,229.65	+18,644.554	+8,459.660	+1,058.507	+0.000
18	+0.02303	+33,749.21	+18,163.455	+8,459.660	+1,031.194	+0.000
19	+0.02267	+37,099.98	+17,879.528	+8,459.660	+1,015.075	+0.000
20	+0.02196	+32,146.40	+17,319.560	+8,459.660	+983.284	+0.000
21	+0.02124	+24,831.37	+16,751.706	+8,459.660	+951.045	+0.000
22	+0.02059	+21,347.54	+16,239.059	+8,459.660	+921.940	+0.000
23	+0.02031	+7,873.32	+16,018.227	+8,459.660	+909.403	+0.000
24	+0.02009	+519.40	+15,844.716	+8,459.660	+899.552	+0.000
25	+0.02000	-5,196.37	+15,773.734	+8,459.660	+895.522	+0.000
26	+0.01970	-14,567.89	+15,537.128	+8,459.660	+882.090	+0.000
27	+0.01938	-9,065.94	+15,284.748	+0.000	+867.761	+0.000
28	+0.01929	-7,515.36	+15,213.767	+0.000	+863.731	+0.000
29	+0.01936	+3,446.24	+15,268.975	+0.000	+866.866	+0.000
30	+0.01962	+554.72	+15,474.033	+0.000	+878.507	+0.000
31	+0.01997	-13,384.59	+15,750.074	+0.000	+894.179	+0.000
32	+0.02081	-11,950.15	+16,412.570	+0.000	+931.791	+0.000
33	+0.02182	-13,263.77	+17,209.144	+0.000	+977.015	+0.000
34	+0.02313	-2,108.71	+18,242.324	+8,459.660	+1,035.672	+0.000
35	+0.02414	+176.15	+19,038.897	+8,459.660	+1,080.896	+0.000
36	+0.02481	+2,475.97	+19,567.317	+8,459.660	+1,110.896	+0.000
37	+0.02541	+10,821.54	+20,040.529	+8,459.660	+1,137.761	+0.000
38	+0.02602	+24,442.81	+20,521.628	+8,459.660	+1,165.075	+0.000
39	+0.02631	+24,007.74	+20,750.347	+8,459.660	+1,178.060	+0.000
40	+0.02583	+11,690.23	+20,371.778	+8,459.660	+1,156.567	+0.000
41	+0.02539	+17,519.69	+20,024.756	+8,459.660	+1,136.866	+0.000
42	+0.02479	+14,199.54	+19,551.543	+0.000	+1,110.000	+0.000

43	+0.02388	+8,732.83	+18,833.839	+ .000	+1,069.254	+ .000
44	+0.02257	+233.94	+17,800.659	+ .000	+1,010.597	+ .000
45	+0.02124	-4,895.08	+16,751.706	+ .000	+951.045	+ .000
46	+0.02010	-17,392.35	+15,852.603	+ .000	+900.000	+ .000
47	+0.01900	-8,719.47	+14,985.047	+4,826.400	+850.746	+ .000
48	+0.01834	+9,304.21	+14,464.514	+4,826.400	+821.194	+ .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	+2,164.932	+0.000	+9,297.289	+0.000	+0.000
02	+0.000	+2,195.753	+0.000	+9,429.653	+0.000	+0.000
03	+0.000	+2,156.301	+0.000	+9,260.227	+0.000	+0.000
04	+0.000	+2,100.822	+0.000	+9,021.970	+0.000	+0.000
05	+0.000	+2,125.479	+0.000	+9,127.862	+0.000	+0.000
06	+0.000	+2,124.247	+0.000	+9,122.568	+0.000	+0.000
07	+0.000	+2,081.096	+0.000	+8,937.257	+0.000	+0.000
08	+0.000	+2,060.137	+0.000	+8,847.249	+0.000	+0.000
09	+0.000	+2,056.438	+0.000	+8,831.365	+0.000	+0.000
10	+0.000	+2,081.096	+0.000	+8,937.257	+0.000	+0.000
11	+0.000	+2,178.493	+0.000	+9,355.529	+0.000	+0.000
12	+0.000	+2,278.356	+0.000	+9,784.390	+0.000	+0.000
13	+0.000	+2,446.027	+0.000	+10,504.454	+0.000	+0.000
14	+0.000	+2,642.055	+0.000	+11,346.293	+0.000	+0.000
15	+0.000	+2,851.644	+0.000	+12,246.372	+0.000	+0.000
16	+0.000	+2,894.795	+0.000	+12,431.682	+0.000	+0.000
17	+0.000	+2,914.521	+0.000	+12,516.396	+0.000	+0.000
18	+0.000	+2,839.315	+0.000	+12,193.426	+0.000	+0.000
19	+0.000	+2,794.932	+0.000	+12,002.821	+0.000	+0.000
20	+0.000	+2,707.397	+0.000	+11,626.906	+0.000	+0.000
21	+0.000	+2,618.630	+0.000	+11,245.696	+0.000	+0.000
22	+0.000	+2,538.493	+0.000	+10,901.548	+0.000	+0.000
23	+0.000	+2,503.973	+0.000	+10,753.299	+0.000	+0.000
24	+0.000	+2,476.849	+0.000	+10,636.818	+0.000	+0.000
25	+0.000	+2,465.753	+0.000	+10,589.167	+0.000	+0.000
26	+0.000	+2,428.767	+0.000	+10,430.330	+0.000	+0.000
27	+0.000	+2,389.315	+0.000	+10,260.903	+0.000	+0.000
28	+0.000	+2,378.219	+0.000	+10,213.252	+0.000	+0.000
29	+0.000	+2,386.849	+0.000	+10,250.314	+0.000	+0.000
30	+0.000	+2,418.904	+0.000	+10,387.973	+0.000	+0.000
31	+0.000	+2,462.055	+0.000	+10,573.283	+0.000	+0.000
32	+0.000	+2,565.616	+0.000	+11,018.028	+0.000	+0.000
33	+0.000	+2,690.137	+0.000	+11,552.781	+0.000	+0.000
34	+0.000	+2,851.644	+0.000	+12,246.372	+0.000	+0.000
35	+0.000	+2,976.164	+0.000	+12,781.125	+0.000	+0.000
36	+0.000	+3,058.767	+0.000	+13,135.862	+0.000	+0.000
37	+0.000	+3,132.740	+0.000	+13,453.537	+0.000	+0.000
38	+0.000	+3,207.945	+0.000	+13,776.507	+0.000	+0.000
39	+0.000	+3,243.699	+0.000	+13,930.049	+0.000	+0.000
40	+0.000	+3,184.521	+0.000	+13,675.909	+0.000	+0.000
41	+0.000	+3,130.274	+0.000	+13,442.948	+0.000	+0.000
42	+0.000	+3,056.301	+0.000	+13,125.273	+0.000	+0.000

43	+.000	+2,944.110	+.000	+12,643.466	+.000	+.000
44	+.000	+2,782.603	+.000	+11,949.875	+.000	+.000
45	+.000	+2,618.630	+.000	+11,245.696	+.000	+.000
46	+.000	+2,478.082	+.000	+10,642.113	+.000	+.000
47	+.000	+2,342.466	+.000	+10,059.709	+.000	+.000
48	+.000	+2,261.096	+.000	+9,710.266	+.000	+.000

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+74,700.908
02	+0.000	+0.000	+0.000	+0.000	+0.000	+71,366.170
03	+0.000	+0.000	+0.000	+0.000	+0.000	+57,979.093
04	+0.000	+0.000	+0.000	+0.000	+0.000	+50,236.839
05	+0.000	+0.000	+0.000	+0.000	+0.000	+55,293.471
06	+0.000	+0.000	+0.000	+0.000	+0.000	+48,119.139
07	+0.000	+0.000	+0.000	+0.000	+0.000	+36,928.306
08	+0.000	+0.000	+0.000	+0.000	+0.000	+32,354.140
09	+0.000	+0.000	+0.000	+0.000	+0.000	+40,127.274
10	+0.000	+0.000	+0.000	+0.000	+0.000	+46,441.796
11	+0.000	+0.000	+0.000	+0.000	+0.000	+48,044.751
12	+0.000	+0.000	+0.000	+0.000	+0.000	+56,721.940
13	+0.000	+0.000	+0.000	+0.000	+0.000	+82,703.904
14	+0.000	+0.000	+0.000	+0.000	+0.000	+84,101.446
15	+0.000	+0.000	+0.000	+0.000	+0.000	+104,349.881
16	+0.000	+0.000	+0.000	+0.000	+0.000	+105,539.374
17	+0.000	+0.000	+0.000	+0.000	+0.000	+90,823.287
18	+0.000	+0.000	+0.000	+0.000	+0.000	+76,436.260
19	+0.000	+0.000	+0.000	+0.000	+0.000	+79,251.995
20	+0.000	+0.000	+0.000	+0.000	+0.000	+73,243.207
21	+0.000	+0.000	+0.000	+0.000	+0.000	+64,858.106
22	+0.000	+0.000	+0.000	+0.000	+0.000	+60,408.240
23	+0.000	+0.000	+0.000	+0.000	+0.000	+46,517.882
24	+0.000	+0.000	+0.000	+0.000	+0.000	+38,836.996
25	+0.000	+0.000	+0.000	+0.000	+0.000	+32,987.467
26	+0.000	+0.000	+0.000	+0.000	+0.000	+23,170.085
27	+0.000	+0.000	+0.000	+0.000	+0.000	+19,736.788
28	+0.000	+0.000	+0.000	+0.000	+0.000	+21,153.609
29	+0.000	+0.000	+0.000	+0.000	+0.000	+32,219.244
30	+0.000	+0.000	+0.000	+0.000	+0.000	+29,714.138
31	+0.000	+0.000	+0.000	+0.000	+0.000	+16,295.001
32	+0.000	+0.000	+0.000	+0.000	+0.000	+18,977.856
33	+0.000	+0.000	+0.000	+0.000	+0.000	+19,165.307
34	+0.000	+0.000	+0.000	+0.000	+0.000	+40,726.961
35	+0.000	+0.000	+0.000	+0.000	+0.000	+44,512.892
36	+0.000	+0.000	+0.000	+0.000	+0.000	+47,808.472
37	+0.000	+0.000	+0.000	+0.000	+0.000	+57,045.767
38	+0.000	+0.000	+0.000	+0.000	+0.000	+71,573.625
39	+0.000	+0.000	+0.000	+0.000	+0.000	+71,569.555
40	+0.000	+0.000	+0.000	+0.000	+0.000	+58,538.665
41	+0.000	+0.000	+0.000	+0.000	+0.000	+63,714.193
42	+0.000	+0.000	+0.000	+0.000	+0.000	+51,042.658

43	+.000	+.000	+.000	+.000	+.000	+44,223.498
44	+.000	+.000	+.000	+.000	+.000	+33,777.674
45	+.000	+.000	+.000	+.000	+.000	+26,671.996
46	+.000	+.000	+.000	+.000	+.000	+12,480.448
47	+.000	+.000	+.000	+.000	+.000	+24,344.898
48	+.000	+.000	+.000	+.000	+.000	+41,387.680