

Date: 26/07/2019

Settlement Day:09/03/2019

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: 343

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+6,617,726.240	+34,767,432.950
Balancing Services Contract Cost	+1,685,326.610	+20,145,417.589
Balancing Services Cost Variable	+188,769.600	+4,702,703.620
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+9,000,792.120
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	+9,000,792.120
Total External Costs	+8,491,822.450	+59,615,554.159
Total Adjusted Energy Volume (MWh)	+1,219,579.282	

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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	+22,181.141	+295,778.366	+13.33468
02	+22,582.435	+300,677.581	+13.31467
03	+22,661.852	+293,723.555	+12.96115
04	+22,212.817	+277,752.287	+12.50415
05	+22,152.227	+286,251.629	+12.92202
06	+21,984.393	+285,666.566	+12.99406
07	+21,609.114	+275,459.323	+12.74737
08	+21,326.977	+267,618.603	+12.54836
09	+21,474.194	+263,658.081	+12.27790
10	+21,336.035	+244,274.853	+11.44893
11	+20,971.112	+228,496.401	+10.89577
12	+21,272.234	+228,545.205	+10.74383
13	+21,908.455	+206,955.257	+9.44636
14	+22,533.307	+188,121.919	+8.34862
15	+23,521.621	+168,278.693	+7.15421
16	+24,361.192	+137,596.971	+5.64820
17	+25,700.901	+164,585.032	+6.40386
18	+26,182.286	+157,001.217	+5.99647
19	+26,219.233	+151,779.073	+5.78884
20	+25,963.836	+154,834.016	+5.96345
21	+25,363.715	+161,532.631	+6.36865
22	+24,892.821	+155,960.262	+6.26527
23	+23,917.821	+173,058.928	+7.23556
24	+23,364.342	+202,568.425	+8.66998
25	+23,470.098	+200,075.955	+8.52472
26	+23,379.607	+200,900.826	+8.59299
27	+23,248.297	+188,531.544	+8.10948
28	+23,409.676	+194,011.817	+8.28768
29	+23,523.334	+201,917.333	+8.58370
30	+23,835.695	+198,947.814	+8.34663
31	+24,677.357	+204,845.601	+8.30095
32	+25,469.316	+195,763.196	+7.68624
33	+26,684.239	+171,601.867	+6.43083
34	+28,563.612	+169,848.181	+5.94631
35	+30,415.263	+146,239.349	+4.80809
36	+32,099.630	+147,682.743	+4.60076
37	+33,411.240	+150,895.469	+4.51631
38	+33,719.602	+155,596.059	+4.61441
39	+32,860.727	+149,328.976	+4.54430
40	+31,728.778	+121,853.310	+3.84047
41	+31,352.318	+129,566.326	+4.13259
42	+30,485.776	+112,213.307	+3.68084

43	+29,620.889	+155,919.419	+5.26383
44	+28,741.213	+157,072.185	+5.46505
45	+27,398.542	+127,099.168	+4.63890
46	+26,430.766	+109,166.779	+4.13029
47	+25,139.807	+104,472.164	+4.15565
48	+24,219.439	+102,355.263	+4.22616

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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	+0.01819	+248,419.95	+30,656.091	+6,257.000	+0.000	+0.000
02	+0.01852	+252,573.51	+31,212.249	+6,257.000	+0.000	+0.000
03	+0.01858	+245,923.27	+31,313.368	+5,817.640	+0.000	+0.000
04	+0.01821	+230,788.04	+30,689.798	+5,817.640	+0.000	+0.000
05	+0.01816	+234,564.50	+30,605.531	+10,653.500	+0.000	+0.000
06	+0.01803	+234,273.18	+30,386.439	+10,653.500	+0.000	+0.000
07	+0.01772	+224,161.15	+29,863.988	+11,258.750	+0.000	+0.000
08	+0.01749	+216,840.13	+29,476.362	+11,258.750	+0.000	+0.000
09	+0.01761	+213,836.46	+29,678.602	+10,030.750	+0.000	+0.000
10	+0.01749	+194,724.38	+29,476.362	+10,030.750	+0.000	+0.000
11	+0.01720	+180,483.45	+28,987.618	+9,148.500	+0.000	+0.000
12	+0.01744	+179,989.96	+29,392.096	+9,148.500	+0.000	+0.000
13	+0.01796	+149,465.63	+30,268.466	+16,907.910	+0.000	+0.000
14	+0.01848	+129,457.32	+31,144.836	+16,907.910	+0.000	+0.000
15	+0.01929	+128,116.00	+32,509.950	-3,424.240	+0.000	+0.000
16	+0.01998	+95,875.18	+33,672.826	-3,424.240	+0.000	+0.000
17	+0.02107	+116,696.92	+35,509.832	+279.160	+0.000	+0.000
18	+0.02147	+108,209.28	+36,183.962	+279.160	+0.000	+0.000
19	+0.02150	+109,428.10	+36,234.522	-6,229.590	+0.000	+0.000
20	+0.02129	+112,957.55	+35,880.604	-6,229.590	+0.000	+0.000
21	+0.02080	+118,754.80	+35,054.793	-4,221.040	+0.000	+0.000
22	+0.02041	+114,063.66	+34,397.516	-4,221.040	+0.000	+0.000
23	+0.01961	+131,682.05	+33,049.255	-2,933.115	+0.000	+0.000
24	+0.01916	+162,208.35	+32,290.858	-2,933.115	+0.000	+0.000
25	+0.01924	+156,987.39	+32,425.684	-385.390	+0.000	+0.000
26	+0.01917	+157,970.43	+32,307.711	-385.390	+0.000	+0.000
27	+0.01906	+152,262.56	+32,122.325	-6,798.250	+0.000	+0.000
28	+0.01919	+157,449.09	+32,341.418	-6,798.250	+0.000	+0.000
29	+0.01929	+163,364.20	+32,509.950	-5,033.800	+0.000	+0.000
30	+0.01954	+161,510.54	+32,931.282	-6,714.550	+0.000	+0.000
31	+0.02023	+165,930.68	+34,094.157	-6,796.000	+0.000	+0.000
32	+0.02088	+155,379.56	+35,189.620	-6,796.000	+0.000	+0.000
33	+0.02188	+123,370.17	+36,874.946	-1,207.500	+0.000	+0.000
34	+0.02342	+108,469.60	+39,470.349	+8,459.660	+0.000	+0.000
35	+0.02494	+80,560.86	+42,032.046	+9,325.035	+0.000	+0.000
36	+0.02632	+78,886.06	+44,357.796	+9,325.035	+0.000	+0.000
37	+0.02740	+79,658.46	+46,177.949	+9,325.035	+0.000	+0.000
38	+0.02765	+83,794.16	+46,599.281	+9,325.035	+0.000	+0.000
39	+0.02694	+79,996.74	+45,402.699	+8,459.660	+0.000	+0.000
40	+0.02602	+54,599.87	+43,852.198	+8,459.660	+0.000	+0.000
41	+0.02571	+63,013.35	+43,329.747	+8,459.660	+0.000	+0.000
42	+0.02500	+55,724.28	+42,133.165	+0.000	+0.000	+0.000

43	+0.02429	+93,884.68	+40,936.583	+7,150.000	+.000	+.000
44	+0.02357	+96,664.33	+39,723.148	+7,150.000	+.000	+.000
45	+0.02247	+71,021.83	+37,869.289	+5,305.000	+.000	+.000
46	+0.02167	+54,897.09	+36,521.028	+5,305.000	+.000	+.000
47	+0.02061	+44,629.86	+34,734.581	+13,272.750	+.000	+.000
48	+0.01986	+44,207.63	+33,470.586	+13,272.750	+.000	+.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	+0.000	+0.000	+9,630.848	+0.000	+0.000
02	+0.000	+0.000	+0.000	+9,805.569	+0.000	+0.000
03	+0.000	+0.000	+0.000	+9,837.336	+0.000	+0.000
04	+0.000	+0.000	+0.000	+9,641.437	+0.000	+0.000
05	+0.000	+0.000	+0.000	+9,614.964	+0.000	+0.000
06	+0.000	+0.000	+0.000	+9,546.134	+0.000	+0.000
07	+0.000	+0.000	+0.000	+9,382.002	+0.000	+0.000
08	+0.000	+0.000	+0.000	+9,260.227	+0.000	+0.000
09	+0.000	+0.000	+0.000	+9,323.762	+0.000	+0.000
10	+0.000	+0.000	+0.000	+9,260.227	+0.000	+0.000
11	+0.000	+0.000	+0.000	+9,106.684	+0.000	+0.000
12	+0.000	+0.000	+0.000	+9,233.754	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,509.072	+0.000	+0.000
14	+0.000	+0.000	+0.000	+9,784.390	+0.000	+0.000
15	+0.000	+0.000	+0.000	+10,213.252	+0.000	+0.000
16	+0.000	+0.000	+0.000	+10,578.578	+0.000	+0.000
17	+0.000	+0.000	+0.000	+11,155.688	+0.000	+0.000
18	+0.000	+0.000	+0.000	+11,367.471	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,383.355	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,272.168	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,012.734	+0.000	+0.000
22	+0.000	+0.000	+0.000	+10,806.245	+0.000	+0.000
23	+0.000	+0.000	+0.000	+10,382.678	+0.000	+0.000
24	+0.000	+0.000	+0.000	+10,144.422	+0.000	+0.000
25	+0.000	+0.000	+0.000	+10,186.779	+0.000	+0.000
26	+0.000	+0.000	+0.000	+10,149.717	+0.000	+0.000
27	+0.000	+0.000	+0.000	+10,091.476	+0.000	+0.000
28	+0.000	+0.000	+0.000	+10,160.306	+0.000	+0.000
29	+0.000	+0.000	+0.000	+10,213.252	+0.000	+0.000
30	+0.000	+0.000	+0.000	+10,345.616	+0.000	+0.000
31	+0.000	+0.000	+0.000	+10,710.943	+0.000	+0.000
32	+0.000	+0.000	+0.000	+11,055.091	+0.000	+0.000
33	+0.000	+0.000	+0.000	+11,584.549	+0.000	+0.000
34	+0.000	+0.000	+0.000	+12,399.915	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,204.691	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,935.344	+0.000	+0.000
37	+0.000	+0.000	+0.000	+14,507.159	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,639.524	+0.000	+0.000
39	+0.000	+0.000	+0.000	+14,263.608	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,776.507	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,612.374	+0.000	+0.000
42	+0.000	+0.000	+0.000	+13,236.459	+0.000	+0.000

43	+.000	+.000	+.000	+12,860.544	+.000	+.000
44	+.000	+.000	+.000	+12,479.334	+.000	+.000
45	+.000	+.000	+.000	+11,896.929	+.000	+.000
46	+.000	+.000	+.000	+11,473.363	+.000	+.000
47	+.000	+.000	+.000	+10,912.137	+.000	+.000
48	+.000	+.000	+.000	+10,515.043	+.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	+ .000	+ .000	+ .000	+ .000	+ .000	+295,778.366
02	+ .000	+ .000	+ .000	+ .000	+ .000	+300,677.581
03	+ .000	+ .000	+ .000	+ .000	+ .000	+293,723.555
04	+ .000	+ .000	+ .000	+ .000	+ .000	+277,752.287
05	+ .000	+ .000	+ .000	+ .000	+ .000	+286,251.629
06	+ .000	+ .000	+ .000	+ .000	+ .000	+285,666.566
07	+ .000	+ .000	+ .000	+ .000	+ .000	+275,459.323
08	+ .000	+ .000	+ .000	+ .000	+ .000	+267,618.603
09	+ .000	+ .000	+ .000	+ .000	+ .000	+263,658.081
10	+ .000	+ .000	+ .000	+ .000	+ .000	+244,274.853
11	+ .000	+ .000	+ .000	+ .000	+ .000	+228,496.401
12	+ .000	+ .000	+ .000	+ .000	+ .000	+228,545.205
13	+ .000	+ .000	+ .000	+ .000	+ .000	+206,955.257
14	+ .000	+ .000	+ .000	+ .000	+ .000	+188,121.919
15	+ .000	+ .000	+ .000	+ .000	+ .000	+168,278.693
16	+ .000	+ .000	+ .000	+ .000	+ .000	+137,596.971
17	+ .000	+ .000	+ .000	+ .000	+ .000	+164,585.032
18	+ .000	+ .000	+ .000	+ .000	+ .000	+157,001.217
19	+ .000	+ .000	+ .000	+ .000	+ .000	+151,779.073
20	+ .000	+ .000	+ .000	+ .000	+ .000	+154,834.016
21	+ .000	+ .000	+ .000	+ .000	+ .000	+161,532.631
22	+ .000	+ .000	+ .000	+ .000	+ .000	+155,960.262
23	+ .000	+ .000	+ .000	+ .000	+ .000	+173,058.928
24	+ .000	+ .000	+ .000	+ .000	+ .000	+202,568.425
25	+ .000	+ .000	+ .000	+ .000	+ .000	+200,075.955
26	+ .000	+ .000	+ .000	+ .000	+ .000	+200,900.826
27	+ .000	+ .000	+ .000	+ .000	+ .000	+188,531.544
28	+ .000	+ .000	+ .000	+ .000	+ .000	+194,011.817
29	+ .000	+ .000	+ .000	+ .000	+ .000	+201,917.333
30	+ .000	+ .000	+ .000	+ .000	+ .000	+198,947.814
31	+ .000	+ .000	+ .000	+ .000	+ .000	+204,845.601
32	+ .000	+ .000	+ .000	+ .000	+ .000	+195,763.196
33	+ .000	+ .000	+ .000	+ .000	+ .000	+171,601.867
34	+ .000	+ .000	+ .000	+ .000	+ .000	+169,848.181
35	+ .000	+ .000	+ .000	+ .000	+ .000	+146,239.349
36	+ .000	+ .000	+ .000	+ .000	+ .000	+147,682.743
37	+ .000	+ .000	+ .000	+ .000	+ .000	+150,895.469
38	+ .000	+ .000	+ .000	+ .000	+ .000	+155,596.059
39	+ .000	+ .000	+ .000	+ .000	+ .000	+149,328.976
40	+ .000	+ .000	+ .000	+ .000	+ .000	+121,853.310
41	+ .000	+ .000	+ .000	+ .000	+ .000	+129,566.326
42	+ .000	+ .000	+ .000	+ .000	+ .000	+112,213.307



43	+.000	+.000	+.000	+.000	+.000	+155,919.419
44	+.000	+.000	+.000	+.000	+.000	+157,072.185
45	+.000	+.000	+.000	+.000	+.000	+127,099.168
46	+.000	+.000	+.000	+.000	+.000	+109,166.779
47	+.000	+.000	+.000	+.000	+.000	+104,472.164
48	+.000	+.000	+.000	+.000	+.000	+102,355.263