

Date: 02/09/2019

Settlement Day:07/08/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 129

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,055,565.070	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+476,695.600	+ .000
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+ .000	+ .000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+ .000	+ .000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+ .000	+ .000
Placeholder Column2 30 Charact	+ .000	+ .000
Placeholder Column3 30 Charact	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+ .000	+ .000
Total External Costs	+1,532,260.670	+ .000
Total Adjusted Energy Volume (MWh)	+1,111,656.992	

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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	+19,213.089	+78,246.400	+4.07256
02	+18,631.313	+78,295.219	+4.20235
03	+18,653.750	+88,424.311	+4.74030
04	+18,601.442	+87,371.576	+4.69703
05	+18,539.030	+83,931.751	+4.52730
06	+18,299.311	+83,181.859	+4.54563
07	+18,234.990	+81,280.293	+4.45738
08	+18,249.820	+81,443.405	+4.46270
09	+18,333.895	+88,648.242	+4.83521
10	+18,150.430	+100,793.636	+5.55324
11	+18,126.494	+130,880.654	+7.22041
12	+18,545.018	+133,262.591	+7.18590
13	+20,562.169	+107,509.041	+5.22849
14	+22,046.524	+104,485.093	+4.73930
15	+24,046.504	+90,982.821	+3.78362
16	+25,275.712	+90,575.791	+3.58351
17	+25,617.817	+78,124.461	+3.04961
18	+25,646.618	+76,045.533	+2.96513
19	+25,626.047	+71,506.242	+2.79037
20	+25,295.081	+68,815.512	+2.72051
21	+25,451.097	+77,498.276	+3.04499
22	+25,243.176	+68,701.748	+2.72160
23	+25,366.344	+66,749.739	+2.63143
24	+25,263.336	+66,598.640	+2.63618
25	+24,989.426	+62,286.835	+2.49253
26	+24,640.827	+53,638.204	+2.17680
27	+24,428.741	+56,326.316	+2.30574
28	+23,974.789	+45,977.945	+1.91776
29	+23,839.303	+45,664.132	+1.91550
30	+23,793.298	+47,330.948	+1.98926
31	+23,866.815	+58,907.705	+2.46818
32	+24,062.735	+59,983.783	+2.49281
33	+24,282.852	+60,093.862	+2.47474
34	+24,891.457	+76,413.596	+3.06987
35	+25,290.522	+80,631.862	+3.18822
36	+25,770.943	+81,383.374	+3.15795
37	+26,351.476	+73,336.406	+2.78301
38	+26,759.258	+68,700.642	+2.56736
39	+26,828.478	+67,818.018	+2.52784
40	+26,822.743	+75,287.038	+2.80684
41	+26,558.971	+77,024.325	+2.90012
42	+26,151.861	+77,244.669	+2.95370

43	+26,464.195	+94,230.367	+3.56067
44	+25,552.522	+80,576.656	+3.15337
45	+24,347.391	+80,356.668	+3.30042
46	+22,919.052	+65,970.101	+2.87840
47	+21,715.697	+100,842.123	+4.64374
48	+20,334.633	+91,958.910	+4.52228

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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	+0.01728	+21,615.89	+0.000	+18,042.560	+0.000	+0.000
02	+0.01676	+22,825.92	+0.000	+18,042.560	+0.000	+0.000
03	+0.01678	+29,172.54	+0.000	+21,780.370	+0.000	+0.000
04	+0.01673	+28,231.46	+0.000	+21,780.370	+0.000	+0.000
05	+0.01668	+28,148.30	+0.000	+18,535.360	+0.000	+0.000
06	+0.01646	+27,889.69	+0.000	+18,535.360	+0.000	+0.000
07	+0.01640	+25,840.80	+0.000	+18,816.670	+0.000	+0.000
08	+0.01642	+25,959.25	+0.000	+18,816.670	+0.000	+0.000
09	+0.01649	+28,038.16	+0.000	+23,786.280	+0.000	+0.000
10	+0.01633	+40,540.85	+0.000	+23,786.280	+0.000	+0.000
11	+0.01631	+65,986.16	+0.000	+28,472.650	+0.000	+0.000
12	+0.01668	+67,541.85	+0.000	+28,472.650	+0.000	+0.000
13	+0.01850	+35,864.21	+0.000	+30,332.500	+0.000	+0.000
14	+0.01983	+25,080.91	+0.000	+35,121.830	+0.000	+0.000
15	+0.02163	+37,327.56	+0.000	+5,353.330	+0.000	+0.000
16	+0.02274	+34,441.79	+0.000	+5,353.330	+0.000	+0.000
17	+0.02304	+21,884.53	+0.000	+4,789.330	+0.000	+0.000
18	+0.02307	+19,738.61	+0.000	+4,789.330	+0.000	+0.000
19	+0.02305	+15,243.98	+0.000	+4,789.330	+0.000	+0.000
20	+0.02275	+13,223.18	+0.000	+4,789.330	+0.000	+0.000
21	+0.02289	+21,593.31	+0.000	+4,789.330	+0.000	+0.000
22	+0.02271	+13,198.74	+0.000	+4,789.330	+0.000	+0.000
23	+0.02282	+11,001.09	+0.000	+4,789.330	+0.000	+0.000
24	+0.02273	+11,050.97	+0.000	+4,789.330	+0.000	+0.000
25	+0.02248	+7,297.44	+0.000	+4,789.330	+0.000	+0.000
26	+0.02217	-658.93	+0.000	+4,789.330	+0.000	+0.000
27	+0.02198	+2,453.47	+0.000	+4,789.330	+0.000	+0.000
28	+0.02157	-6,979.33	+0.000	+4,789.330	+0.000	+0.000
29	+0.02144	-2,213.51	+0.000	+0.000	+0.000	+0.000
30	+0.02140	-457.37	+0.000	+0.000	+0.000	+0.000
31	+0.02147	+10,963.07	+0.000	+0.000	+0.000	+0.000
32	+0.02165	+11,637.19	+0.000	+0.000	+0.000	+0.000
33	+0.02184	+6,533.65	+0.000	+4,789.330	+0.000	+0.000
34	+0.02239	+21,625.18	+0.000	+4,789.330	+0.000	+0.000
35	+0.02275	+25,039.53	+0.000	+4,789.330	+0.000	+0.000
36	+0.02318	+24,830.81	+0.000	+4,789.330	+0.000	+0.000
37	+0.02370	+20,411.96	+0.000	+0.000	+0.000	+0.000
38	+0.02407	+14,949.95	+0.000	+0.000	+0.000	+0.000
39	+0.02413	+15,033.74	+0.000	-1,100.400	+0.000	+0.000
40	+0.02413	+17,713.43	+0.000	+3,688.930	+0.000	+0.000
41	+0.02389	+19,995.66	+0.000	+3,679.930	+0.000	+0.000
42	+0.02353	+21,019.92	+0.000	+3,679.930	+0.000	+0.000

43	+0.02381	+35,712.95	+.000	+5,347.330	+.000	+.000
44	+0.02299	+23,890.38	+.000	+5,347.330	+.000	+.000
45	+0.02190	+35,872.30	+.000	-4,420.500	+.000	+.000
46	+0.02062	+24,344.10	+.000	-4,420.500	+.000	+.000
47	+0.01953	+30,611.95	+.000	+26,617.750	+.000	+.000
48	+0.01829	+24,497.78	+.000	+26,617.750	+.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	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+78,246.400
02	+ .000	+ .000	+ .000	+ .000	+ .000	+78,295.219
03	+ .000	+ .000	+ .000	+ .000	+ .000	+88,424.311
04	+ .000	+ .000	+ .000	+ .000	+ .000	+87,371.576
05	+ .000	+ .000	+ .000	+ .000	+ .000	+83,931.751
06	+ .000	+ .000	+ .000	+ .000	+ .000	+83,181.859
07	+ .000	+ .000	+ .000	+ .000	+ .000	+81,280.293
08	+ .000	+ .000	+ .000	+ .000	+ .000	+81,443.405
09	+ .000	+ .000	+ .000	+ .000	+ .000	+88,648.242
10	+ .000	+ .000	+ .000	+ .000	+ .000	+100,793.636
11	+ .000	+ .000	+ .000	+ .000	+ .000	+130,880.654
12	+ .000	+ .000	+ .000	+ .000	+ .000	+133,262.591
13	+ .000	+ .000	+ .000	+ .000	+ .000	+107,509.041
14	+ .000	+ .000	+ .000	+ .000	+ .000	+104,485.093
15	+ .000	+ .000	+ .000	+ .000	+ .000	+90,982.821
16	+ .000	+ .000	+ .000	+ .000	+ .000	+90,575.791
17	+ .000	+ .000	+ .000	+ .000	+ .000	+78,124.461
18	+ .000	+ .000	+ .000	+ .000	+ .000	+76,045.533
19	+ .000	+ .000	+ .000	+ .000	+ .000	+71,506.242
20	+ .000	+ .000	+ .000	+ .000	+ .000	+68,815.512
21	+ .000	+ .000	+ .000	+ .000	+ .000	+77,498.276
22	+ .000	+ .000	+ .000	+ .000	+ .000	+68,701.748
23	+ .000	+ .000	+ .000	+ .000	+ .000	+66,749.739
24	+ .000	+ .000	+ .000	+ .000	+ .000	+66,598.640
25	+ .000	+ .000	+ .000	+ .000	+ .000	+62,286.835
26	+ .000	+ .000	+ .000	+ .000	+ .000	+53,638.204
27	+ .000	+ .000	+ .000	+ .000	+ .000	+56,326.316
28	+ .000	+ .000	+ .000	+ .000	+ .000	+45,977.945
29	+ .000	+ .000	+ .000	+ .000	+ .000	+45,664.132
30	+ .000	+ .000	+ .000	+ .000	+ .000	+47,330.948
31	+ .000	+ .000	+ .000	+ .000	+ .000	+58,907.705
32	+ .000	+ .000	+ .000	+ .000	+ .000	+59,983.783
33	+ .000	+ .000	+ .000	+ .000	+ .000	+60,093.862
34	+ .000	+ .000	+ .000	+ .000	+ .000	+76,413.596
35	+ .000	+ .000	+ .000	+ .000	+ .000	+80,631.862
36	+ .000	+ .000	+ .000	+ .000	+ .000	+81,383.374
37	+ .000	+ .000	+ .000	+ .000	+ .000	+73,336.406
38	+ .000	+ .000	+ .000	+ .000	+ .000	+68,700.642
39	+ .000	+ .000	+ .000	+ .000	+ .000	+67,818.018
40	+ .000	+ .000	+ .000	+ .000	+ .000	+75,287.038
41	+ .000	+ .000	+ .000	+ .000	+ .000	+77,024.325
42	+ .000	+ .000	+ .000	+ .000	+ .000	+77,244.669

43	+.000	+.000	+.000	+.000	+.000	+94,230.367
44	+.000	+.000	+.000	+.000	+.000	+80,576.656
45	+.000	+.000	+.000	+.000	+.000	+80,356.668
46	+.000	+.000	+.000	+.000	+.000	+65,970.101
47	+.000	+.000	+.000	+.000	+.000	+100,842.123
48	+.000	+.000	+.000	+.000	+.000	+91,958.910