

Date: 12/08/2019

Settlement Day:04/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 126

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,717,352.500	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	-212,080.140	+ .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	+1,505,272.360	+ .000
Total Adjusted Energy Volume (MWh)	+1,009,749.145	

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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	+19,026.498	+65,359.747	+3.43520
02	+18,362.708	+61,144.805	+3.32984
03	+17,853.565	+63,021.568	+3.52992
04	+17,561.848	+66,643.096	+3.79477
05	+17,582.005	+70,732.251	+4.02299
06	+17,154.017	+65,319.606	+3.80783
07	+17,192.169	+70,042.106	+4.07407
08	+17,121.455	+70,395.859	+4.11156
09	+17,325.373	+70,558.918	+4.07258
10	+17,423.201	+72,334.241	+4.15160
11	+17,566.700	+77,377.468	+4.40478
12	+17,355.768	+73,722.306	+4.24771
13	+17,729.258	+73,554.828	+4.14878
14	+17,914.505	+65,415.603	+3.65154
15	+18,442.150	+62,139.913	+3.36945
16	+18,782.248	+57,429.658	+3.05766
17	+19,387.203	+47,109.887	+2.42995
18	+20,227.843	+40,891.104	+2.02153
19	+20,989.025	+46,240.494	+2.20308
20	+21,585.270	+67,523.641	+3.12823
21	+21,982.372	+68,769.148	+3.12838
22	+22,212.541	+79,506.745	+3.57936
23	+22,219.146	+76,705.935	+3.45224
24	+22,298.664	+77,369.715	+3.46970
25	+22,458.153	+83,162.725	+3.70301
26	+22,192.346	+74,515.480	+3.35771
27	+22,047.255	+72,101.333	+3.27031
28	+21,973.620	+64,305.205	+2.92647
29	+21,892.921	+68,610.825	+3.13393
30	+21,839.127	+71,756.743	+3.28570
31	+22,005.927	+66,386.593	+3.01676
32	+22,558.873	+75,988.270	+3.36844
33	+23,200.327	+72,098.950	+3.10767
34	+23,729.017	+75,258.709	+3.17159
35	+24,374.481	+71,402.879	+2.92941
36	+24,583.950	+75,289.911	+3.06256
37	+24,894.386	+71,384.716	+2.86750
38	+25,124.970	+73,080.153	+2.90867
39	+24,819.634	+88,001.729	+3.54565
40	+24,300.917	+88,833.731	+3.65557
41	+24,360.391	+77,825.876	+3.19477
42	+24,530.763	+73,564.166	+2.99885

43	+24,823.150	+89,843.139	+3.61933
44	+24,247.102	+86,318.536	+3.55995
45	+23,331.266	+76,199.032	+3.26596
46	+21,979.394	+56,065.378	+2.55082
47	+20,287.429	+73,123.369	+3.60437
48	+18,898.214	+76,095.597	+4.02660

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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	+0.01884	+34,806.40	+0.000	-4,964.750	+0.000	+0.000
02	+0.01819	+31,816.87	+0.000	-4,964.750	+0.000	+0.000
03	+0.01768	+34,244.86	+0.000	-4,554.500	+0.000	+0.000
04	+0.01739	+38,413.11	+0.000	-4,554.500	+0.000	+0.000
05	+0.01741	+42,420.75	+0.000	-4,510.690	+0.000	+0.000
06	+0.01699	+37,799.91	+0.000	-4,510.690	+0.000	+0.000
07	+0.01703	+42,119.06	+0.000	-4,182.750	+0.000	+0.000
08	+0.01696	+42,604.78	+0.000	-4,182.750	+0.000	+0.000
09	+0.01716	+48,056.04	+0.000	-9,848.000	+0.000	+0.000
10	+0.01725	+49,661.69	+0.000	-9,848.000	+0.000	+0.000
11	+0.01740	+53,336.88	+0.000	-8,762.750	+0.000	+0.000
12	+0.01719	+50,077.62	+0.000	-8,762.750	+0.000	+0.000
13	+0.01756	+51,041.35	+0.000	-10,591.500	+0.000	+0.000
14	+0.01774	+42,562.78	+0.000	-10,591.500	+0.000	+0.000
15	+0.01826	+36,579.76	+0.000	-8,864.500	+0.000	+0.000
16	+0.01860	+31,228.52	+0.000	-8,864.500	+0.000	+0.000
17	+0.01920	+19,935.90	+0.000	-9,022.800	+0.000	+0.000
18	+0.02003	+12,152.36	+0.000	-9,022.800	+0.000	+0.000
19	+0.02079	+15,519.51	+0.000	-8,473.350	+0.000	+0.000
20	+0.02138	+35,690.36	+0.000	-8,473.350	+0.000	+0.000
21	+0.02177	+34,006.27	+0.000	-6,279.000	+0.000	+0.000
22	+0.02200	+39,371.72	+0.000	-1,340.460	+0.000	+0.000
23	+0.02200	+35,857.66	+0.000	-627.210	+0.000	+0.000
24	+0.02208	+36,370.62	+0.000	-627.210	+0.000	+0.000
25	+0.02224	+41,824.74	+0.000	-589.960	+0.000	+0.000
26	+0.02198	+33,667.66	+0.000	-589.960	+0.000	+0.000
27	+0.02183	+31,523.05	+0.000	-576.710	+0.000	+0.000
28	+0.02176	+28,797.43	+0.000	-5,515.250	+0.000	+0.000
29	+0.02168	+32,912.87	+0.000	-5,174.250	+0.000	+0.000
30	+0.02163	+36,153.05	+0.000	-5,174.250	+0.000	+0.000
31	+0.02179	+31,081.01	+0.000	-5,774.000	+0.000	+0.000
32	+0.02234	+39,645.80	+0.000	-5,774.000	+0.000	+0.000
33	+0.02298	+34,505.92	+0.000	-5,730.000	+0.000	+0.000
34	+0.02350	+36,685.35	+0.000	-5,730.000	+0.000	+0.000
35	+0.02414	+32,622.96	+0.000	-6,730.000	+0.000	+0.000
36	+0.02435	+36,114.09	+0.000	-6,730.000	+0.000	+0.000
37	+0.02465	+32,183.32	+0.000	-7,270.000	+0.000	+0.000
38	+0.02488	+33,445.15	+0.000	-7,270.000	+0.000	+0.000
39	+0.02458	+50,109.90	+0.000	-8,447.600	+0.000	+0.000
40	+0.02407	+46,964.84	+0.000	-3,509.060	+0.000	+0.000
41	+0.02413	+36,051.87	+0.000	-3,717.060	+0.000	+0.000
42	+0.02429	+31,488.52	+0.000	-3,717.060	+0.000	+0.000

43	+0.02458	+46,195.17	+.000	-2,691.460	+.000	+.000
44	+0.02401	+43,745.16	+.000	-2,691.460	+.000	+.000
45	+0.02311	+39,085.67	+.000	-6,454.750	+.000	+.000
46	+0.02177	+21,478.25	+.000	-6,454.750	+.000	+.000
47	+0.02009	+13,427.96	+.000	+21,820.750	+.000	+.000
48	+0.01872	+11,967.98	+.000	+28,835.750	+.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	+65,359.747
02	+ .000	+ .000	+ .000	+ .000	+ .000	+61,144.805
03	+ .000	+ .000	+ .000	+ .000	+ .000	+63,021.568
04	+ .000	+ .000	+ .000	+ .000	+ .000	+66,643.096
05	+ .000	+ .000	+ .000	+ .000	+ .000	+70,732.251
06	+ .000	+ .000	+ .000	+ .000	+ .000	+65,319.606
07	+ .000	+ .000	+ .000	+ .000	+ .000	+70,042.106
08	+ .000	+ .000	+ .000	+ .000	+ .000	+70,395.859
09	+ .000	+ .000	+ .000	+ .000	+ .000	+70,558.918
10	+ .000	+ .000	+ .000	+ .000	+ .000	+72,334.241
11	+ .000	+ .000	+ .000	+ .000	+ .000	+77,377.468
12	+ .000	+ .000	+ .000	+ .000	+ .000	+73,722.306
13	+ .000	+ .000	+ .000	+ .000	+ .000	+73,554.828
14	+ .000	+ .000	+ .000	+ .000	+ .000	+65,415.603
15	+ .000	+ .000	+ .000	+ .000	+ .000	+62,139.913
16	+ .000	+ .000	+ .000	+ .000	+ .000	+57,429.658
17	+ .000	+ .000	+ .000	+ .000	+ .000	+47,109.887
18	+ .000	+ .000	+ .000	+ .000	+ .000	+40,891.104
19	+ .000	+ .000	+ .000	+ .000	+ .000	+46,240.494
20	+ .000	+ .000	+ .000	+ .000	+ .000	+67,523.641
21	+ .000	+ .000	+ .000	+ .000	+ .000	+68,769.148
22	+ .000	+ .000	+ .000	+ .000	+ .000	+79,506.745
23	+ .000	+ .000	+ .000	+ .000	+ .000	+76,705.935
24	+ .000	+ .000	+ .000	+ .000	+ .000	+77,369.715
25	+ .000	+ .000	+ .000	+ .000	+ .000	+83,162.725
26	+ .000	+ .000	+ .000	+ .000	+ .000	+74,515.480
27	+ .000	+ .000	+ .000	+ .000	+ .000	+72,101.333
28	+ .000	+ .000	+ .000	+ .000	+ .000	+64,305.205
29	+ .000	+ .000	+ .000	+ .000	+ .000	+68,610.825
30	+ .000	+ .000	+ .000	+ .000	+ .000	+71,756.743
31	+ .000	+ .000	+ .000	+ .000	+ .000	+66,386.593
32	+ .000	+ .000	+ .000	+ .000	+ .000	+75,988.270
33	+ .000	+ .000	+ .000	+ .000	+ .000	+72,098.950
34	+ .000	+ .000	+ .000	+ .000	+ .000	+75,258.709
35	+ .000	+ .000	+ .000	+ .000	+ .000	+71,402.879
36	+ .000	+ .000	+ .000	+ .000	+ .000	+75,289.911
37	+ .000	+ .000	+ .000	+ .000	+ .000	+71,384.716
38	+ .000	+ .000	+ .000	+ .000	+ .000	+73,080.153
39	+ .000	+ .000	+ .000	+ .000	+ .000	+88,001.729
40	+ .000	+ .000	+ .000	+ .000	+ .000	+88,833.731
41	+ .000	+ .000	+ .000	+ .000	+ .000	+77,825.876
42	+ .000	+ .000	+ .000	+ .000	+ .000	+73,564.166

43	+.000	+.000	+.000	+.000	+.000	+89,843.139
44	+.000	+.000	+.000	+.000	+.000	+86,318.536
45	+.000	+.000	+.000	+.000	+.000	+76,199.032
46	+.000	+.000	+.000	+.000	+.000	+56,065.378
47	+.000	+.000	+.000	+.000	+.000	+73,123.369
48	+.000	+.000	+.000	+.000	+.000	+76,095.597