

Date: 22/08/2019

Settlement Day:14/08/2019

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: 136

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,304,948.260	+ .000
Balancing Services Contract Cost	+ .000	+ .000
Balancing Services Cost Variable	+93,785.560	+ .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	+1,398,733.820	+ .000
Total Adjusted Energy Volume (MWh)	+1,238,255.037	

Date: 22/08/2019

Settlement Day:14/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+19,944.692	+69,440.321	+3.48164
02	+19,545.408	+68,288.564	+3.49384
03	+19,619.348	+83,958.302	+4.27936
04	+19,406.872	+82,086.942	+4.22979
05	+19,266.098	+75,729.330	+3.93070
06	+19,010.786	+70,197.150	+3.69249
07	+18,743.949	+70,741.220	+3.77408
08	+18,733.764	+68,281.875	+3.64486
09	+18,766.289	+67,832.490	+3.61459
10	+18,844.462	+63,776.958	+3.38439
11	+18,735.099	+55,545.695	+2.96479
12	+19,511.937	+61,270.904	+3.14018
13	+21,568.328	+66,249.793	+3.07162
14	+23,378.608	+58,544.036	+2.50417
15	+25,348.813	+42,562.731	+1.67908
16	+27,035.038	+54,567.147	+2.01839
17	+28,299.679	+55,668.712	+1.96711
18	+29,030.108	+63,635.462	+2.19205
19	+29,299.790	+66,009.966	+2.25292
20	+29,416.249	+63,183.684	+2.14792
21	+29,699.379	+69,375.128	+2.33591
22	+29,788.655	+69,450.806	+2.33145
23	+29,931.928	+65,614.568	+2.19213
24	+30,074.102	+64,795.355	+2.15452
25	+30,272.043	+65,725.861	+2.17117
26	+29,996.193	+65,109.362	+2.17059
27	+29,828.689	+66,803.320	+2.23957
28	+29,470.482	+53,737.783	+1.82344
29	+29,337.965	+41,494.500	+1.41436
30	+29,073.805	+45,722.651	+1.57264
31	+28,886.767	+60,442.970	+2.09241
32	+29,096.258	+61,440.440	+2.11163
33	+28,938.890	+58,131.839	+2.00878
34	+29,521.077	+55,033.042	+1.86419
35	+29,886.967	+47,419.394	+1.58662
36	+30,323.276	+52,972.640	+1.74693
37	+30,417.424	+71,992.864	+2.36683
38	+30,046.319	+69,152.286	+2.30152
39	+29,934.303	+68,286.078	+2.28120
40	+29,621.094	+73,154.120	+2.46966
41	+29,354.557	+66,715.590	+2.27275
42	+29,049.684	+58,917.741	+2.02817

43	+27,985.416	+62,327.603	+2.22715
44	+26,245.127	+67,295.998	+2.56413
45	+24,630.807	+68,627.396	+2.78624
46	+22,786.132	+59,887.798	+2.62826
47	+21,023.640	+107,097.894	+5.09417
48	+19,528.741	+105,895.099	+5.42253

Date: 22/08/2019

Settlement Day:14/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01611	+37,890.76	+0.000	+3,655.500	+0.000	+0.000
02	+0.01578	+37,310.39	+0.000	+3,655.500	+0.000	+0.000
03	+0.01584	+53,743.24	+0.000	+2,788.500	+0.000	+0.000
04	+0.01567	+52,166.23	+0.000	+2,788.500	+0.000	+0.000
05	+0.01556	+46,198.58	+0.000	+2,589.000	+0.000	+0.000
06	+0.01535	+41,030.01	+0.000	+2,589.000	+0.000	+0.000
07	+0.01514	+41,571.19	+0.000	+2,955.500	+0.000	+0.000
08	+0.01513	+39,129.16	+0.000	+2,955.500	+0.000	+0.000
09	+0.01516	+39,184.08	+0.000	+2,399.250	+0.000	+0.000
10	+0.01522	+35,024.66	+0.000	+2,399.250	+0.000	+0.000
11	+0.01513	+24,284.98	+0.000	+5,063.500	+0.000	+0.000
12	+0.01576	+28,919.36	+0.000	+5,063.500	+0.000	+0.000
13	+0.01742	+29,046.00	+0.000	+7,041.500	+0.000	+0.000
14	+0.01888	+14,267.49	+0.000	+11,586.300	+0.000	+0.000
15	+0.02047	+1,868.64	+0.000	+5,250.800	+0.000	+0.000
16	+0.02183	+11,518.25	+0.000	+5,250.800	+0.000	+0.000
17	+0.02285	+18,777.96	+0.000	-2,673.450	+0.000	+0.000
18	+0.02344	+25,723.14	+0.000	-2,673.450	+0.000	+0.000
19	+0.02366	+26,971.72	+0.000	-1,928.450	+0.000	+0.000
20	+0.02376	+23,972.29	+0.000	-1,928.450	+0.000	+0.000
21	+0.02398	+28,622.44	+0.000	-768.080	+0.000	+0.000
22	+0.02406	+28,559.60	+0.000	-768.080	+0.000	+0.000
23	+0.02417	+25,179.02	+0.000	-1,414.200	+0.000	+0.000
24	+0.02429	+24,152.03	+0.000	-1,414.200	+0.000	+0.000
25	+0.02445	+24,515.50	+0.000	-1,124.200	+0.000	+0.000
26	+0.02422	+24,297.24	+0.000	-1,124.200	+0.000	+0.000
27	+0.02409	+28,545.54	+0.000	-3,453.450	+0.000	+0.000
28	+0.02380	+15,982.13	+0.000	-3,453.450	+0.000	+0.000
29	+0.02369	+8,959.86	+0.000	-8,484.000	+0.000	+0.000
30	+0.02348	+13,551.62	+0.000	-8,484.000	+0.000	+0.000
31	+0.02333	+28,485.16	+0.000	-8,437.500	+0.000	+0.000
32	+0.02350	+29,188.28	+0.000	-8,437.500	+0.000	+0.000
33	+0.02337	+17,715.97	+0.000	-48.700	+0.000	+0.000
34	+0.02384	+13,803.38	+0.000	-48.700	+0.000	+0.000
35	+0.02414	+3,643.79	+0.000	+1,977.800	+0.000	+0.000
36	+0.02449	+8,591.02	+0.000	+1,977.800	+0.000	+0.000
37	+0.02456	+4,024.91	+0.000	+25,442.930	+0.000	+0.000
38	+0.02427	+1,686.46	+0.000	+25,442.930	+0.000	+0.000
39	+0.02417	+20,340.33	+0.000	+6,096.000	+0.000	+0.000
40	+0.02392	+21,096.44	+0.000	+10,640.800	+0.000	+0.000
41	+0.02371	+21,117.52	+0.000	+4,544.800	+0.000	+0.000
42	+0.02346	+13,752.54	+0.000	+4,544.800	+0.000	+0.000

43	+0.02260	+26,727.76	+ .000	-3,531.490	+ .000	+ .000
44	+0.02120	+34,120.22	+ .000	-3,531.490	+ .000	+ .000
45	+0.01989	+40,592.61	+ .000	-6,404.250	+ .000	+ .000
46	+0.01840	+34,432.91	+ .000	-6,404.250	+ .000	+ .000
47	+0.01698	+66,886.78	+ .000	+10,810.670	+ .000	+ .000
48	+0.01577	+67,779.07	+ .000	+10,810.670	+ .000	+ .000

Date: 22/08/2019

Settlement Day:14/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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

Date: 22/08/2019

Settlement Day:14/08/2019

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+69,440.321
02	+ .000	+ .000	+ .000	+ .000	+ .000	+68,288.564
03	+ .000	+ .000	+ .000	+ .000	+ .000	+83,958.302
04	+ .000	+ .000	+ .000	+ .000	+ .000	+82,086.942
05	+ .000	+ .000	+ .000	+ .000	+ .000	+75,729.330
06	+ .000	+ .000	+ .000	+ .000	+ .000	+70,197.150
07	+ .000	+ .000	+ .000	+ .000	+ .000	+70,741.220
08	+ .000	+ .000	+ .000	+ .000	+ .000	+68,281.875
09	+ .000	+ .000	+ .000	+ .000	+ .000	+67,832.490
10	+ .000	+ .000	+ .000	+ .000	+ .000	+63,776.958
11	+ .000	+ .000	+ .000	+ .000	+ .000	+55,545.695
12	+ .000	+ .000	+ .000	+ .000	+ .000	+61,270.904
13	+ .000	+ .000	+ .000	+ .000	+ .000	+66,249.793
14	+ .000	+ .000	+ .000	+ .000	+ .000	+58,544.036
15	+ .000	+ .000	+ .000	+ .000	+ .000	+42,562.731
16	+ .000	+ .000	+ .000	+ .000	+ .000	+54,567.147
17	+ .000	+ .000	+ .000	+ .000	+ .000	+55,668.712
18	+ .000	+ .000	+ .000	+ .000	+ .000	+63,635.462
19	+ .000	+ .000	+ .000	+ .000	+ .000	+66,009.966
20	+ .000	+ .000	+ .000	+ .000	+ .000	+63,183.684
21	+ .000	+ .000	+ .000	+ .000	+ .000	+69,375.128
22	+ .000	+ .000	+ .000	+ .000	+ .000	+69,450.806
23	+ .000	+ .000	+ .000	+ .000	+ .000	+65,614.568
24	+ .000	+ .000	+ .000	+ .000	+ .000	+64,795.355
25	+ .000	+ .000	+ .000	+ .000	+ .000	+65,725.861
26	+ .000	+ .000	+ .000	+ .000	+ .000	+65,109.362
27	+ .000	+ .000	+ .000	+ .000	+ .000	+66,803.320
28	+ .000	+ .000	+ .000	+ .000	+ .000	+53,737.783
29	+ .000	+ .000	+ .000	+ .000	+ .000	+41,494.500
30	+ .000	+ .000	+ .000	+ .000	+ .000	+45,722.651
31	+ .000	+ .000	+ .000	+ .000	+ .000	+60,442.970
32	+ .000	+ .000	+ .000	+ .000	+ .000	+61,440.440
33	+ .000	+ .000	+ .000	+ .000	+ .000	+58,131.839
34	+ .000	+ .000	+ .000	+ .000	+ .000	+55,033.042
35	+ .000	+ .000	+ .000	+ .000	+ .000	+47,419.394
36	+ .000	+ .000	+ .000	+ .000	+ .000	+52,972.640
37	+ .000	+ .000	+ .000	+ .000	+ .000	+71,992.864
38	+ .000	+ .000	+ .000	+ .000	+ .000	+69,152.286
39	+ .000	+ .000	+ .000	+ .000	+ .000	+68,286.078
40	+ .000	+ .000	+ .000	+ .000	+ .000	+73,154.120
41	+ .000	+ .000	+ .000	+ .000	+ .000	+66,715.590
42	+ .000	+ .000	+ .000	+ .000	+ .000	+58,917.741

43	+.000	+.000	+.000	+.000	+.000	+62,327.603
44	+.000	+.000	+.000	+.000	+.000	+67,295.998
45	+.000	+.000	+.000	+.000	+.000	+68,627.396
46	+.000	+.000	+.000	+.000	+.000	+59,887.798
47	+.000	+.000	+.000	+.000	+.000	+107,097.894
48	+.000	+.000	+.000	+.000	+.000	+105,895.099