

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 65

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+647,078.600	+92,830,760.770
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+638,654.580	+91,790,116.580
Balancing Services Contract Cost	+793,544.433	+61,508,679.359
Balancing Services Cost Variable	+165,130.060	+9,870,691.480
ESO Incentive Recovery Costs	+45,112.030	+2,932,281.950
Black Start Capital Costs	+1,122.774	+4,491.096
Black Start Testing Costs	+0.000	+173,226.822
Black Start Availability Costs	+109,575.667	+7,452,431.945
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+53,564,617.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+410,014.800
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	+824,071.040	+53,564,617.600
Total External Costs	+1,759,447.464	+174,141,934.032
Total Adjusted Energy Volume (MWh)	+1,262,016.750	

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

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	+21,331.531	+45,683.652	+2.14160
02	+20,820.795	+45,298.139	+2.17562
03	+20,570.927	+38,489.832	+1.87108
04	+20,482.683	+39,678.111	+1.93715
05	+20,107.186	+38,809.240	+1.93012
06	+19,818.543	+38,215.702	+1.92828
07	+19,462.480	+30,294.576	+1.55656
08	+19,316.114	+31,055.475	+1.60775
09	+19,264.846	+32,240.196	+1.67352
10	+19,296.698	+29,818.731	+1.54528
11	+19,473.590	+40,224.164	+2.06558
12	+20,214.719	+40,446.377	+2.00084
13	+22,496.333	+52,964.225	+2.35435
14	+24,737.667	+75,828.034	+3.06529
15	+27,178.642	+53,914.287	+1.98370
16	+28,474.407	+61,242.376	+2.15079
17	+28,895.161	+61,951.665	+2.14402
18	+28,704.040	+49,094.268	+1.71036
19	+28,859.038	+53,187.823	+1.84302
20	+28,843.666	+48,199.256	+1.67105
21	+28,842.657	+49,055.289	+1.70079
22	+28,915.043	+44,733.423	+1.54706
23	+28,908.574	+67,036.313	+2.31891
24	+29,097.259	+63,556.373	+2.18427
25	+29,308.167	+66,943.320	+2.28412
26	+29,445.293	+72,898.021	+2.47571
27	+29,491.593	+68,008.790	+2.30604
28	+29,529.216	+84,006.232	+2.84485
29	+29,332.855	+66,420.515	+2.26437
30	+29,416.949	+53,708.976	+1.82578
31	+29,693.213	+50,609.088	+1.70440
32	+30,168.349	+47,828.889	+1.58540
33	+30,696.484	+63,524.058	+2.06942
34	+30,890.752	+81,593.435	+2.64135
35	+30,946.948	+95,705.954	+3.09258
36	+30,895.091	+98,250.675	+3.18014
37	+30,552.582	+66,448.437	+2.17489
38	+30,564.055	+57,370.864	+1.87707
39	+30,425.049	+54,226.333	+1.78229
40	+30,075.087	+55,353.518	+1.84051
41	+29,232.483	+40,576.256	+1.38805
42	+28,582.625	+44,219.072	+1.54706

43	+28,134.906	+53,508.628	+1.90186
44	+27,316.116	+47,851.071	+1.75175
45	+26,030.325	+44,523.260	+1.71044
46	+24,054.403	+34,779.887	+1.44588
47	+22,328.564	+48,924.262	+2.19111
48	+20,793.046	+55,221.434	+2.65576

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01690	+18,674.86	+0.00	+18,622.15	+13,410.901	-3,016.000
02	+0.01650	+19,094.32	+0.00	+18,948.53	+13,093.483	-3,016.000
03	+0.01630	+12,418.38	+0.00	+12,391.17	+12,934.774	-2,911.000
04	+0.01623	+13,737.53	+0.00	+13,704.03	+12,879.226	-2,911.000
05	+0.01593	+13,136.19	+0.00	+12,974.08	+12,641.163	-2,516.000
06	+0.01570	+12,890.38	+0.00	+12,789.88	+12,458.648	-2,516.000
07	+0.01542	+5,152.83	+0.00	+5,033.08	+12,236.455	-2,182.000
08	+0.01531	+5,991.23	+0.00	+5,989.75	+12,149.165	-2,182.000
09	+0.01527	+6,794.20	+0.00	+6,787.41	+12,117.423	-1,723.750
10	+0.01529	+4,352.58	+0.00	+4,330.35	+12,133.294	-1,723.750
11	+0.01543	+4,263.39	+0.00	+4,109.17	+12,244.391	+8,653.700
12	+0.01602	+3,510.38	+0.00	+3,281.34	+12,712.582	+8,653.700
13	+0.01783	+18,000.11	+0.00	+17,985.82	+14,148.897	+3,245.750
14	+0.01960	+33,054.55	+0.00	+32,793.26	+15,553.471	+8,151.990
15	+0.02154	+6,048.40	+0.00	+5,926.30	+17,092.947	+9,652.520
16	+0.02256	+11,864.32	+0.00	+11,439.06	+17,902.362	+9,652.520
17	+0.02290	+16,348.45	+0.00	+16,289.52	+18,172.168	+4,906.240
18	+0.02274	+3,790.03	+0.00	+3,716.88	+18,045.200	+4,906.240
19	+0.02287	+7,712.42	+0.00	+7,579.07	+18,148.361	+4,906.240
20	+0.02286	+2,742.59	+0.00	+2,608.30	+18,140.426	+4,906.240
21	+0.02285	+3,779.69	+0.00	+3,482.13	+18,132.490	+4,906.240
22	+0.02291	-832.83	+0.00	-946.52	+18,180.103	+4,906.240
23	+0.02291	+21,462.66	+0.00	+21,356.37	+18,180.103	+4,906.240
24	+0.02306	+17,769.86	+0.00	+17,609.47	+18,299.135	+4,906.240
25	+0.02322	+20,950.86	+0.00	+20,711.66	+18,426.102	+4,906.240
26	+0.02333	+26,535.34	+0.00	+26,470.59	+18,513.392	+4,906.240
27	+0.02337	+21,704.69	+0.00	+21,510.17	+18,545.133	+4,906.240
28	+0.02340	+37,468.57	+0.00	+37,454.22	+18,568.940	+4,906.240
29	+0.02324	+25,089.79	+0.00	+25,059.50	+18,441.973	+0.000
30	+0.02331	+12,450.72	+0.00	+12,223.38	+18,497.521	+0.000
31	+0.02353	+8,783.45	+0.00	+8,731.95	+18,672.101	+0.000
32	+0.02390	+5,319.98	+0.00	+5,293.25	+18,965.712	+0.000
33	+0.02432	+15,876.91	+0.00	+15,334.69	+19,299.001	+4,906.240
34	+0.02448	+33,491.02	+0.00	+33,119.31	+19,425.968	+4,906.240
35	+0.02452	+47,413.00	+0.00	+47,160.64	+19,457.709	+4,906.240
36	+0.02448	+50,271.15	+0.00	+49,776.55	+19,425.968	+4,906.240
37	+0.02421	+23,880.61	+0.00	+23,361.08	+19,211.711	+0.000
38	+0.02422	+14,650.23	+0.00	+14,265.71	+19,219.646	+0.000
39	+0.02411	+11,951.04	+0.00	+11,316.95	+19,132.356	+0.000
40	+0.02383	+8,127.52	+0.00	+8,036.22	+18,910.164	+4,906.240
41	+0.02316	-5,411.14	+0.00	-5,548.62	+18,378.489	+4,906.240
42	+0.02265	-687.46	+0.00	-998.14	+17,973.781	+4,906.240

43	+0.02229	+8,940.67	+.00	+8,932.12	+17,688.105	+4,906.240
44	+0.02164	+4,629.83	+.00	+4,431.39	+17,172.302	+4,906.240
45	+0.02063	+8,208.04	+.00	+8,029.95	+16,370.822	-222.600
46	+0.01906	+1,221.67	+.00	+1,080.76	+15,124.957	-222.600
47	+0.01769	-1,840.48	+.00	-2,175.00	+14,037.801	+19,615.770
48	+0.01648	+6,296.07	+.00	+6,275.65	+13,077.612	+19,615.770

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+762.393	+18.975	+0.000	+1,851.829	+0.000	+13,926.801
02	+744.348	+18.526	+0.000	+1,807.999	+0.000	+13,597.172
03	+735.326	+18.301	+0.000	+1,786.083	+0.000	+13,432.358
04	+732.168	+18.223	+0.000	+1,778.413	+0.000	+13,374.673
05	+718.635	+17.886	+0.000	+1,745.540	+0.000	+13,127.452
06	+708.259	+17.628	+0.000	+1,720.338	+0.000	+12,937.915
07	+695.628	+17.313	+0.000	+1,689.657	+0.000	+12,707.175
08	+690.665	+17.190	+0.000	+1,677.603	+0.000	+12,616.528
09	+688.861	+17.145	+0.000	+1,673.220	+0.000	+12,583.565
10	+689.763	+17.167	+0.000	+1,675.412	+0.000	+12,600.046
11	+696.079	+17.324	+0.000	+1,690.753	+0.000	+12,715.416
12	+722.695	+17.987	+0.000	+1,755.402	+0.000	+13,201.618
13	+804.347	+20.019	+0.000	+1,953.734	+0.000	+14,693.187
14	+884.196	+22.006	+0.000	+2,147.683	+0.000	+16,151.792
15	+971.713	+24.185	+0.000	+2,360.260	+0.000	+17,750.490
16	+1,017.727	+25.330	+0.000	+2,472.027	+0.000	+18,591.043
17	+1,033.065	+25.712	+0.000	+2,509.283	+0.000	+18,871.227
18	+1,025.848	+25.532	+0.000	+2,491.751	+0.000	+18,739.375
19	+1,031.712	+25.678	+0.000	+2,505.996	+0.000	+18,846.505
20	+1,031.261	+25.667	+0.000	+2,504.900	+0.000	+18,838.264
21	+1,030.810	+25.655	+0.000	+2,503.804	+0.000	+18,830.023
22	+1,033.517	+25.723	+0.000	+2,510.379	+0.000	+18,879.468
23	+1,033.517	+25.723	+0.000	+2,510.379	+0.000	+18,879.468
24	+1,040.283	+25.891	+0.000	+2,526.815	+0.000	+19,003.078
25	+1,047.501	+26.071	+0.000	+2,544.347	+0.000	+19,134.930
26	+1,052.464	+26.194	+0.000	+2,556.400	+0.000	+19,225.577
27	+1,054.268	+26.239	+0.000	+2,560.783	+0.000	+19,258.540
28	+1,055.622	+26.273	+0.000	+2,564.071	+0.000	+19,283.262
29	+1,048.404	+26.093	+0.000	+2,546.539	+0.000	+19,151.411
30	+1,051.561	+26.172	+0.000	+2,554.209	+0.000	+19,209.096
31	+1,061.486	+26.419	+0.000	+2,578.315	+0.000	+19,390.392
32	+1,078.178	+26.834	+0.000	+2,618.858	+0.000	+19,695.298
33	+1,097.125	+27.306	+0.000	+2,664.880	+0.000	+20,041.408
34	+1,104.342	+27.486	+0.000	+2,682.412	+0.000	+20,173.259
35	+1,106.147	+27.530	+0.000	+2,686.795	+0.000	+20,206.222
36	+1,104.342	+27.486	+0.000	+2,682.412	+0.000	+20,173.259
37	+1,092.162	+27.182	+0.000	+2,652.827	+0.000	+19,950.760
38	+1,092.613	+27.194	+0.000	+2,653.923	+0.000	+19,959.001
39	+1,087.651	+27.070	+0.000	+2,641.869	+0.000	+19,868.353
40	+1,075.020	+26.756	+0.000	+2,611.188	+0.000	+19,637.613
41	+1,044.795	+26.003	+0.000	+2,537.772	+0.000	+19,085.485
42	+1,021.787	+25.431	+0.000	+2,481.889	+0.000	+18,665.209

43	+1,005.547	+25.027	+.000	+2,442.442	+.000	+18,368.543
44	+976.224	+24.297	+.000	+2,371.217	+.000	+17,832.897
45	+930.661	+23.163	+.000	+2,260.546	+.000	+17,000.586
46	+859.835	+21.400	+.000	+2,088.512	+.000	+15,706.794
47	+798.032	+19.862	+.000	+1,938.394	+.000	+14,577.817
48	+743.446	+18.503	+.000	+1,805.807	+.000	+13,580.691

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)
01	+.000	+106.604	+.000	+.000	+.000	+.000
02	+.000	+104.081	+.000	+.000	+.000	+.000
03	+.000	+102.819	+.000	+.000	+.000	+.000
04	+.000	+102.378	+.000	+.000	+.000	+.000
05	+.000	+100.485	+.000	+.000	+.000	+.000
06	+.000	+99.034	+.000	+.000	+.000	+.000
07	+.000	+97.268	+.000	+.000	+.000	+.000
08	+.000	+96.574	+.000	+.000	+.000	+.000
09	+.000	+96.322	+.000	+.000	+.000	+.000
10	+.000	+96.448	+.000	+.000	+.000	+.000
11	+.000	+97.331	+.000	+.000	+.000	+.000
12	+.000	+101.053	+.000	+.000	+.000	+.000
13	+.000	+112.470	+.000	+.000	+.000	+.000
14	+.000	+123.635	+.000	+.000	+.000	+.000
15	+.000	+135.873	+.000	+.000	+.000	+.000
16	+.000	+142.307	+.000	+.000	+.000	+.000
17	+.000	+144.451	+.000	+.000	+.000	+.000
18	+.000	+143.442	+.000	+.000	+.000	+.000
19	+.000	+144.262	+.000	+.000	+.000	+.000
20	+.000	+144.199	+.000	+.000	+.000	+.000
21	+.000	+144.136	+.000	+.000	+.000	+.000
22	+.000	+144.514	+.000	+.000	+.000	+.000
23	+.000	+144.514	+.000	+.000	+.000	+.000
24	+.000	+145.461	+.000	+.000	+.000	+.000
25	+.000	+146.470	+.000	+.000	+.000	+.000
26	+.000	+147.164	+.000	+.000	+.000	+.000
27	+.000	+147.416	+.000	+.000	+.000	+.000
28	+.000	+147.605	+.000	+.000	+.000	+.000
29	+.000	+146.596	+.000	+.000	+.000	+.000
30	+.000	+147.038	+.000	+.000	+.000	+.000
31	+.000	+148.425	+.000	+.000	+.000	+.000
32	+.000	+150.759	+.000	+.000	+.000	+.000
33	+.000	+153.409	+.000	+.000	+.000	+.000
34	+.000	+154.418	+.000	+.000	+.000	+.000
35	+.000	+154.670	+.000	+.000	+.000	+.000
36	+.000	+154.418	+.000	+.000	+.000	+.000
37	+.000	+152.715	+.000	+.000	+.000	+.000
38	+.000	+152.778	+.000	+.000	+.000	+.000
39	+.000	+152.084	+.000	+.000	+.000	+.000
40	+.000	+150.318	+.000	+.000	+.000	+.000
41	+.000	+146.091	+.000	+.000	+.000	+.000
42	+.000	+142.874	+.000	+.000	+.000	+.000

43	+.000	+140.604	+.000	+.000	+.000	+.000
44	+.000	+136.503	+.000	+.000	+.000	+.000
45	+.000	+130.132	+.000	+.000	+.000	+.000
46	+.000	+120.229	+.000	+.000	+.000	+.000
47	+.000	+111.587	+.000	+.000	+.000	+.000
48	+.000	+103.955	+.000	+.000	+.000	+.000

Date: 23/07/2020

Settlement Day:04/06/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+45,683.652
02	+ .000	+45,298.139
03	+ .000	+38,489.832
04	+ .000	+39,678.111
05	+ .000	+38,809.240
06	+ .000	+38,215.702
07	+ .000	+30,294.576
08	+ .000	+31,055.475
09	+ .000	+32,240.196
10	+ .000	+29,818.731
11	+ .000	+40,224.164
12	+ .000	+40,446.377
13	+ .000	+52,964.225
14	+ .000	+75,828.034
15	+ .000	+53,914.287
16	+ .000	+61,242.376
17	+ .000	+61,951.665
18	+ .000	+49,094.268
19	+ .000	+53,187.823
20	+ .000	+48,199.256
21	+ .000	+49,055.289
22	+ .000	+44,733.423
23	+ .000	+67,036.313
24	+ .000	+63,556.373
25	+ .000	+66,943.320
26	+ .000	+72,898.021
27	+ .000	+68,008.790
28	+ .000	+84,006.232
29	+ .000	+66,420.515
30	+ .000	+53,708.976
31	+ .000	+50,609.088
32	+ .000	+47,828.889
33	+ .000	+63,524.058
34	+ .000	+81,593.435
35	+ .000	+95,705.954
36	+ .000	+98,250.675
37	+ .000	+66,448.437
38	+ .000	+57,370.864
39	+ .000	+54,226.333
40	+ .000	+55,353.518
41	+ .000	+40,576.256
42	+ .000	+44,219.072

43	+.000	+53,508.628
44	+.000	+47,851.071
45	+.000	+44,523.260
46	+.000	+34,779.887
47	+.000	+48,924.262
48	+.000	+55,221.434