

Date: 27/04/2020

Settlement Day:05/03/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 339

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,376,849.990	+181,860,855.290
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,369,299.740	+522,212,819.630
Balancing Services Contract Cost	+881,287.480	+344,235,899.473
Balancing Services Cost Variable	+193,503.520	+153,020,008.877
ESO Incentive Recovery Costs	+41,095.890	+13,931,506.710
Black Start Capital Costs	+0.000	+2,906,146.960
Black Start Testing Costs	+0.000	+658,905.780
Black Start Availability Costs	+121,847.990	+37,903,247.930
Black Start Other Costs	+0.000	+4,395,888.160
System Operator Internal Costs	+529,458.360	+179,486,384.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+778,628.760
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	+179,486,384.040
Total External Costs	+2,609,331.460	+1,080,043,052.280
Total Adjusted Energy Volume (MWh)	+1,454,868.635	

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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	+23,234.959	+75,474.345	+3.24831
02	+23,687.825	+98,536.171	+4.15978
03	+23,837.044	+101,236.220	+4.24701
04	+23,540.160	+89,871.523	+3.81780
05	+23,599.045	+88,751.272	+3.76080
06	+23,523.948	+82,581.523	+3.51053
07	+23,197.644	+75,732.746	+3.26467
08	+22,886.360	+62,330.449	+2.72348
09	+22,670.070	+66,037.901	+2.91300
10	+22,971.389	+69,750.528	+3.03641
11	+23,280.076	+77,778.175	+3.34098
12	+24,455.908	+93,436.554	+3.82061
13	+26,870.232	+108,291.192	+4.03015
14	+29,268.881	+89,432.110	+3.05554
15	+32,225.936	+55,962.522	+1.73657
16	+33,180.312	+55,505.883	+1.67286
17	+33,305.436	+56,402.312	+1.69349
18	+32,602.187	+44,028.279	+1.35047
19	+32,321.137	+41,998.021	+1.29940
20	+31,711.809	+36,448.497	+1.14937
21	+31,203.758	+30,176.572	+0.96708
22	+30,960.081	+41,568.934	+1.34266
23	+31,013.469	+45,298.703	+1.46061
24	+31,102.539	+51,621.113	+1.65971
25	+31,343.900	+52,689.111	+1.68100
26	+31,347.591	+48,297.060	+1.54069
27	+31,665.883	+43,137.317	+1.36226
28	+31,820.623	+42,380.876	+1.33187
29	+31,879.510	+47,471.756	+1.48910
30	+32,170.632	+35,110.253	+1.09138
31	+32,767.719	+36,701.267	+1.12004
32	+33,870.943	+44,093.507	+1.30181
33	+35,110.140	+46,377.086	+1.32090
34	+36,535.400	+61,819.063	+1.69203
35	+37,681.107	+57,709.442	+1.53152
36	+38,653.013	+71,146.293	+1.84064
37	+39,493.420	+91,829.425	+2.32518
38	+39,240.971	+83,795.418	+2.13541
39	+38,423.727	+75,579.515	+1.96700
40	+37,427.558	+73,660.834	+1.96809
41	+36,471.600	+82,106.463	+2.25124
42	+34,634.174	+67,785.870	+1.95720

43	+32,806.212	+78,254.597	+2.38536
44	+30,705.779	+65,619.096	+2.13703
45	+28,835.732	+63,965.994	+2.21829
46	+26,931.449	+59,013.631	+2.19125
47	+24,852.326	+85,064.840	+3.42281
48	+23,549.021	+86,945.322	+3.69210

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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	+0.01597	+51,223.96	+0.00	+51,172.14	+14,074.161	-866.300
02	+0.01628	+74,047.37	+0.00	+73,745.41	+14,347.360	-866.300
03	+0.01638	+76,163.83	+0.00	+75,986.11	+14,435.489	-564.550
04	+0.01618	+64,989.08	+0.00	+64,936.61	+14,259.231	-564.550
05	+0.01622	+62,240.41	+0.00	+62,177.72	+14,294.483	+1,011.050
06	+0.01617	+56,167.27	+0.00	+56,086.77	+14,250.419	+1,011.050
07	+0.01594	+49,890.29	+0.00	+49,890.22	+14,047.722	+721.300
08	+0.01573	+36,892.31	+0.00	+36,818.88	+13,862.652	+721.300
09	+0.01558	+41,529.83	+0.00	+41,514.53	+13,730.459	-30.500
10	+0.01579	+44,992.06	+0.00	+44,896.20	+13,915.529	-30.500
11	+0.01600	+54,255.21	+0.00	+54,236.89	+14,100.600	-1,674.500
12	+0.01681	+69,016.45	+0.00	+68,618.72	+14,814.443	-1,674.500
13	+0.01847	+63,065.17	+0.00	+62,913.06	+16,277.380	+16,269.660
14	+0.02012	+41,741.65	+0.00	+41,453.60	+17,731.504	+16,269.660
15	+0.02215	+12,803.44	+0.00	+12,594.76	+19,520.518	+8,459.660
16	+0.02281	+11,290.74	+0.00	+11,097.97	+20,102.167	+8,459.660
17	+0.02289	+12,049.37	+0.00	+11,868.32	+20,172.670	+8,459.660
18	+0.02241	+265.37	+0.00	+250.76	+19,749.652	+8,459.660
19	+0.02222	-1,468.62	+0.00	-1,480.06	+19,582.208	+8,459.660
20	+0.02180	-6,358.74	+0.00	-6,367.67	+19,212.067	+8,459.660
21	+0.02145	-12,079.58	+0.00	-12,088.00	+18,903.616	+8,459.660
22	+0.02128	-421.69	+0.00	-427.72	+18,753.798	+8,459.660
23	+0.02132	+3,246.78	+0.00	+3,239.01	+18,789.049	+8,459.660
24	+0.02138	+9,489.73	+0.00	+9,466.86	+18,841.926	+8,459.660
25	+0.02154	+10,307.68	+0.00	+10,282.70	+18,982.932	+8,459.660
26	+0.02155	+5,881.21	+0.00	+5,874.89	+18,991.745	+8,459.660
27	+0.02177	+8,886.55	+0.00	+8,828.09	+19,185.628	+0.000
28	+0.02187	+7,984.55	+0.00	+7,914.05	+19,273.757	+0.000
29	+0.02191	+13,111.64	+0.00	+12,941.89	+19,309.009	+0.000
30	+0.02211	+324.99	+0.00	+265.19	+19,485.266	+0.000
31	+0.02252	+1,495.16	+0.00	+1,210.05	+19,846.594	+0.000
32	+0.02328	+7,541.52	+0.00	+7,404.54	+20,516.373	+0.000
33	+0.02413	+8,797.41	+0.00	+8,348.53	+21,265.467	+0.000
34	+0.02511	+14,007.25	+0.00	+13,786.38	+22,129.129	+8,459.660
35	+0.02590	+8,478.17	+0.00	+8,431.73	+22,825.346	+8,459.660
36	+0.02657	+21,423.22	+0.00	+20,812.67	+23,415.808	+8,459.660
37	+0.02715	+40,667.68	+0.00	+40,581.73	+23,926.955	+8,459.660
38	+0.02697	+32,831.40	+0.00	+32,831.40	+23,768.323	+8,459.660
39	+0.02641	+25,723.43	+0.00	+25,498.05	+23,274.802	+8,459.660
40	+0.02573	+24,765.26	+0.00	+24,651.04	+22,675.527	+8,459.660
41	+0.02507	+34,412.29	+0.00	+34,136.82	+22,093.877	+8,459.660
42	+0.02381	+30,526.88	+0.00	+30,261.63	+20,983.455	+0.000

43	+0.02255	+43,286.84	+.00	+42,716.10	+19,873.033	+.000
44	+0.02111	+32,858.09	+.00	+32,350.02	+18,603.979	+.000
45	+0.01982	+32,938.73	+.00	+32,729.94	+17,467.118	+.000
46	+0.01851	+30,197.75	+.00	+29,842.12	+16,312.631	+.000
47	+0.01708	+61,007.20	+.00	+60,857.99	+15,052.390	-2,711.000
48	+0.01619	+64,363.40	+.00	+64,141.10	+14,268.044	-2,711.000

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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	+656.301	+0.000	+0.000	+1,945.912	+0.000	+8,455.450
02	+669.041	+0.000	+0.000	+1,983.685	+0.000	+8,619.582
03	+673.151	+0.000	+0.000	+1,995.870	+0.000	+8,672.528
04	+664.932	+0.000	+0.000	+1,971.500	+0.000	+8,566.636
05	+666.575	+0.000	+0.000	+1,976.374	+0.000	+8,587.815
06	+664.521	+0.000	+0.000	+1,970.282	+0.000	+8,561.342
07	+655.068	+0.000	+0.000	+1,942.257	+0.000	+8,439.566
08	+646.438	+0.000	+0.000	+1,916.669	+0.000	+8,328.380
09	+640.274	+0.000	+0.000	+1,898.392	+0.000	+8,248.961
10	+648.904	+0.000	+0.000	+1,923.980	+0.000	+8,360.148
11	+657.534	+0.000	+0.000	+1,949.568	+0.000	+8,471.334
12	+690.822	+0.000	+0.000	+2,048.265	+0.000	+8,900.195
13	+759.041	+0.000	+0.000	+2,250.532	+0.000	+9,779.096
14	+826.849	+0.000	+0.000	+2,451.582	+0.000	+10,652.702
15	+910.274	+0.000	+0.000	+2,698.933	+0.000	+11,727.503
16	+937.397	+0.000	+0.000	+2,779.353	+0.000	+12,076.945
17	+940.685	+0.000	+0.000	+2,789.100	+0.000	+12,119.302
18	+920.959	+0.000	+0.000	+2,730.613	+0.000	+11,865.162
19	+913.151	+0.000	+0.000	+2,707.462	+0.000	+11,764.565
20	+895.890	+0.000	+0.000	+2,656.286	+0.000	+11,542.192
21	+881.507	+0.000	+0.000	+2,613.639	+0.000	+11,356.882
22	+874.521	+0.000	+0.000	+2,592.925	+0.000	+11,266.874
23	+876.164	+0.000	+0.000	+2,597.799	+0.000	+11,288.052
24	+878.630	+0.000	+0.000	+2,605.110	+0.000	+11,319.820
25	+885.205	+0.000	+0.000	+2,624.606	+0.000	+11,404.533
26	+885.616	+0.000	+0.000	+2,625.824	+0.000	+11,409.828
27	+894.658	+0.000	+0.000	+2,652.631	+0.000	+11,526.308
28	+898.767	+0.000	+0.000	+2,664.816	+0.000	+11,579.254
29	+900.411	+0.000	+0.000	+2,669.689	+0.000	+11,600.433
30	+908.630	+0.000	+0.000	+2,694.059	+0.000	+11,706.324
31	+925.479	+0.000	+0.000	+2,744.017	+0.000	+11,923.402
32	+956.712	+0.000	+0.000	+2,836.621	+0.000	+12,325.791
33	+991.644	+0.000	+0.000	+2,940.192	+0.000	+12,775.830
34	+1,031.918	+0.000	+0.000	+3,059.603	+0.000	+13,294.699
35	+1,064.384	+0.000	+0.000	+3,155.863	+0.000	+13,712.972
36	+1,091.918	+0.000	+0.000	+3,237.501	+0.000	+14,067.709
37	+1,115.753	+0.000	+0.000	+3,308.173	+0.000	+14,374.794
38	+1,108.356	+0.000	+0.000	+3,286.240	+0.000	+14,279.492
39	+1,085.342	+0.000	+0.000	+3,218.005	+0.000	+13,982.995
40	+1,057.397	+0.000	+0.000	+3,135.149	+0.000	+13,622.964
41	+1,030.274	+0.000	+0.000	+3,054.729	+0.000	+13,273.521
42	+978.493	+0.000	+0.000	+2,901.201	+0.000	+12,606.404

43	+926.712	+.000	+.000	+2,747.672	+.000	+11,939.286
44	+867.534	+.000	+.000	+2,572.211	+.000	+11,176.866
45	+814.521	+.000	+.000	+2,415.027	+.000	+10,493.865
46	+760.685	+.000	+.000	+2,255.406	+.000	+9,800.274
47	+701.918	+.000	+.000	+2,081.164	+.000	+9,043.149
48	+665.342	+.000	+.000	+1,972.719	+.000	+8,571.931

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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	+36.681	+.000	+.000	+.000	+.000
02	+.000	+37.393	+.000	+.000	+.000	+.000
03	+.000	+37.622	+.000	+.000	+.000	+.000
04	+.000	+37.163	+.000	+.000	+.000	+.000
05	+.000	+37.255	+.000	+.000	+.000	+.000
06	+.000	+37.140	+.000	+.000	+.000	+.000
07	+.000	+36.612	+.000	+.000	+.000	+.000
08	+.000	+36.129	+.000	+.000	+.000	+.000
09	+.000	+35.785	+.000	+.000	+.000	+.000
10	+.000	+36.267	+.000	+.000	+.000	+.000
11	+.000	+36.749	+.000	+.000	+.000	+.000
12	+.000	+38.610	+.000	+.000	+.000	+.000
13	+.000	+42.423	+.000	+.000	+.000	+.000
14	+.000	+46.212	+.000	+.000	+.000	+.000
15	+.000	+50.875	+.000	+.000	+.000	+.000
16	+.000	+52.391	+.000	+.000	+.000	+.000
17	+.000	+52.575	+.000	+.000	+.000	+.000
18	+.000	+51.472	+.000	+.000	+.000	+.000
19	+.000	+51.036	+.000	+.000	+.000	+.000
20	+.000	+50.071	+.000	+.000	+.000	+.000
21	+.000	+49.267	+.000	+.000	+.000	+.000
22	+.000	+48.877	+.000	+.000	+.000	+.000
23	+.000	+48.969	+.000	+.000	+.000	+.000
24	+.000	+49.106	+.000	+.000	+.000	+.000
25	+.000	+49.474	+.000	+.000	+.000	+.000
26	+.000	+49.497	+.000	+.000	+.000	+.000
27	+.000	+50.002	+.000	+.000	+.000	+.000
28	+.000	+50.232	+.000	+.000	+.000	+.000
29	+.000	+50.324	+.000	+.000	+.000	+.000
30	+.000	+50.783	+.000	+.000	+.000	+.000
31	+.000	+51.725	+.000	+.000	+.000	+.000
32	+.000	+53.470	+.000	+.000	+.000	+.000
33	+.000	+55.423	+.000	+.000	+.000	+.000
34	+.000	+57.674	+.000	+.000	+.000	+.000
35	+.000	+59.488	+.000	+.000	+.000	+.000
36	+.000	+61.027	+.000	+.000	+.000	+.000
37	+.000	+62.359	+.000	+.000	+.000	+.000
38	+.000	+61.946	+.000	+.000	+.000	+.000
39	+.000	+60.660	+.000	+.000	+.000	+.000
40	+.000	+59.098	+.000	+.000	+.000	+.000
41	+.000	+57.582	+.000	+.000	+.000	+.000
42	+.000	+54.688	+.000	+.000	+.000	+.000

43	+.000	+51.794	+.000	+.000	+.000	+.000
44	+.000	+48.486	+.000	+.000	+.000	+.000
45	+.000	+45.523	+.000	+.000	+.000	+.000
46	+.000	+42.515	+.000	+.000	+.000	+.000
47	+.000	+39.230	+.000	+.000	+.000	+.000
48	+.000	+37.186	+.000	+.000	+.000	+.000

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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	+75,474.345
02	+ .000	+98,536.171
03	+ .000	+101,236.220
04	+ .000	+89,871.523
05	+ .000	+88,751.272
06	+ .000	+82,581.523
07	+ .000	+75,732.746
08	+ .000	+62,330.449
09	+ .000	+66,037.901
10	+ .000	+69,750.528
11	+ .000	+77,778.175
12	+ .000	+93,436.554
13	+ .000	+108,291.192
14	+ .000	+89,432.110
15	+ .000	+55,962.522
16	+ .000	+55,505.883
17	+ .000	+56,402.312
18	+ .000	+44,028.279
19	+ .000	+41,998.021
20	+ .000	+36,448.497
21	+ .000	+30,176.572
22	+ .000	+41,568.934
23	+ .000	+45,298.703
24	+ .000	+51,621.113
25	+ .000	+52,689.111
26	+ .000	+48,297.060
27	+ .000	+43,137.317
28	+ .000	+42,380.876
29	+ .000	+47,471.756
30	+ .000	+35,110.253
31	+ .000	+36,701.267
32	+ .000	+44,093.507
33	+ .000	+46,377.086
34	+ .000	+61,819.063
35	+ .000	+57,709.442
36	+ .000	+71,146.293
37	+ .000	+91,829.425
38	+ .000	+83,795.418
39	+ .000	+75,579.515
40	+ .000	+73,660.834
41	+ .000	+82,106.463
42	+ .000	+67,785.870

43	+.000	+78,254.597
44	+.000	+65,619.096
45	+.000	+63,965.994
46	+.000	+59,013.631
47	+.000	+85,064.840
48	+.000	+86,945.322