

Date: 22/05/2020

Settlement Day:30/03/2019

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 364

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+754,541.470	+272,148,326.270
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+745,477.350	+611,709,635.430
Balancing Services Contract Cost	+1,191,158.820	+371,023,685.743
Balancing Services Cost Variable	+184,399.770	+159,532,770.407
ESO Incentive Recovery Costs	+41,095.890	+14,958,903.960
Black Start Capital Costs	+0.000	+2,906,146.960
Black Start Testing Costs	+0.000	+658,905.780
Black Start Availability Costs	+121,494.900	+40,857,138.170
Black Start Other Costs	+0.000	+4,395,888.160
System Operator Internal Costs	+529,458.360	+192,722,843.040
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+836,049.760
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	+192,722,843.040
Total External Costs	+2,285,923.570	+1,206,879,124.370
Total Adjusted Energy Volume (MWh)	+1,193,363.048	

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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	+23,552.708	+47,237.405	+2.00560
02	+23,785.831	+53,732.071	+2.25899
03	+23,707.430	+52,546.601	+2.21646
04	+23,453.479	+49,308.660	+2.10240
05	+23,065.368	+43,329.908	+1.87857
06	+22,717.317	+49,608.712	+2.18374
07	+22,244.255	+44,835.200	+2.01559
08	+21,874.966	+47,126.263	+2.15435
09	+21,798.853	+62,231.023	+2.85478
10	+21,622.053	+42,400.837	+1.96100
11	+21,817.431	+45,347.288	+2.07849
12	+22,100.950	+50,835.619	+2.30016
13	+22,666.158	+64,377.766	+2.84026
14	+23,388.561	+70,363.864	+3.00847
15	+24,037.463	+63,088.997	+2.62461
16	+24,653.799	+64,880.249	+2.63165
17	+25,004.708	+73,015.456	+2.92007
18	+25,316.785	+75,619.677	+2.98694
19	+25,418.239	+80,059.502	+3.14969
20	+25,255.645	+71,429.462	+2.82826
21	+25,153.484	+67,020.031	+2.66444
22	+24,734.247	+67,674.995	+2.73608
23	+24,385.219	+61,322.943	+2.51476
24	+23,883.133	+54,881.201	+2.29791
25	+23,560.392	+63,510.045	+2.69563
26	+23,159.008	+60,806.528	+2.62561
27	+22,807.502	+52,193.537	+2.28844
28	+22,598.028	+53,815.321	+2.38142
29	+22,577.687	+59,512.181	+2.63588
30	+22,806.698	+60,714.707	+2.66214
31	+23,369.574	+55,481.924	+2.37411
32	+24,083.022	+67,318.537	+2.79527
33	+25,450.805	+51,914.273	+2.03979
34	+26,685.039	+56,817.793	+2.12920
35	+28,110.001	+59,831.713	+2.12848
36	+29,301.745	+68,308.763	+2.33122
37	+30,109.779	+64,824.566	+2.15294
38	+31,078.812	+77,482.365	+2.49309
39	+31,238.894	+78,658.196	+2.51796
40	+30,667.638	+70,235.614	+2.29022
41	+29,950.908	+70,870.371	+2.36622
42	+29,140.320	+56,808.487	+1.94948

43	+28,328.198	+55,406.184	+1.95587
44	+27,085.818	+50,141.299	+1.85120
45	+25,746.058	+45,801.839	+1.77898
46	+24,540.229	+34,675.269	+1.41300
47	+23,162.616	+42,806.688	+1.84809
48	+22,166.195	+55,153.144	+2.48816

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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	+0.01974	+7,154.74	+0.00	+7,141.39	+23,513.475	+2,876.150
02	+0.01993	+13,286.77	+0.00	+13,277.81	+23,739.795	+2,876.150
03	+0.01987	+11,951.42	+0.00	+11,921.47	+23,668.326	+3,160.150
04	+0.01965	+9,251.86	+0.00	+9,098.34	+23,406.271	+3,160.150
05	+0.01933	+4,878.02	+0.00	+4,807.45	+23,025.100	+2,075.650
06	+0.01904	+11,637.32	+0.00	+11,633.05	+22,679.664	+2,075.650
07	+0.01864	+7,018.09	+0.00	+6,974.74	+22,203.200	+2,714.650
08	+0.01833	+9,883.86	+0.00	+9,850.31	+21,833.941	+2,714.650
09	+0.01827	+24,947.44	+0.00	+24,926.45	+21,762.472	+2,856.400
10	+0.01812	+5,416.97	+0.00	+5,379.09	+21,583.798	+2,856.400
11	+0.01828	+6,882.38	+0.00	+6,816.61	+21,774.383	+4,063.650
12	+0.01852	+11,871.00	+0.00	+11,852.42	+22,060.261	+4,063.650
13	+0.01899	+15,109.88	+0.00	+15,089.97	+22,620.106	+13,482.060
14	+0.01960	+20,009.48	+0.00	+19,925.91	+23,346.713	+13,482.060
15	+0.02014	+20,384.72	+0.00	+20,171.37	+23,989.939	+4,943.560
16	+0.02066	+21,087.68	+0.00	+20,982.16	+24,609.341	+4,943.560
17	+0.02095	+28,229.41	+0.00	+28,151.32	+24,954.777	+5,362.810
18	+0.02121	+30,286.58	+0.00	+30,265.31	+25,264.479	+5,362.810
19	+0.02130	+34,530.82	+0.00	+34,467.94	+25,371.683	+5,430.310
20	+0.02116	+26,283.96	+0.00	+26,101.87	+25,204.921	+5,430.310
21	+0.02108	+22,481.88	+0.00	+21,890.78	+25,109.628	+5,382.810
22	+0.02073	+23,616.36	+0.00	+23,205.67	+24,692.722	+5,382.810
23	+0.02043	+18,543.32	+0.00	+18,378.02	+24,335.375	+4,424.060
24	+0.02001	+13,012.31	+0.00	+12,728.19	+23,835.088	+4,424.060
25	+0.01974	+21,249.23	+0.00	+20,885.62	+23,513.475	+5,404.560
26	+0.01941	+18,867.69	+0.00	+18,804.32	+23,120.393	+5,404.560
27	+0.01911	+18,404.89	+0.00	+18,357.89	+22,763.045	-2,196.350
28	+0.01894	+21,145.55	+0.00	+20,300.21	+22,560.548	-2,196.350
29	+0.01892	+26,943.31	+0.00	+26,094.78	+22,536.725	-2,256.350
30	+0.01911	+27,335.31	+0.00	+26,939.06	+22,763.045	-2,256.350
31	+0.01958	+19,697.20	+0.00	+19,455.74	+23,322.890	-892.000
32	+0.02018	+30,267.53	+0.00	+30,161.05	+24,037.585	-892.000
33	+0.02133	+13,474.68	+0.00	+13,325.83	+25,407.418	-1,629.375
34	+0.02236	+8,034.17	+0.00	+7,577.62	+26,634.311	+7,080.285
35	+0.02356	+7,495.26	+0.00	+7,099.56	+28,063.702	+8,309.660
36	+0.02455	+13,973.54	+0.00	+13,559.96	+29,242.949	+8,459.660
37	+0.02523	+9,038.88	+0.00	+8,793.62	+30,052.937	+8,459.660
38	+0.02604	+20,169.56	+0.00	+19,924.16	+31,017.776	+8,459.660
39	+0.02618	+21,012.95	+0.00	+20,836.02	+31,184.538	+8,459.660
40	+0.02570	+13,699.37	+0.00	+13,318.48	+30,612.782	+8,459.660
41	+0.02510	+15,284.49	+0.00	+15,084.54	+29,898.086	+8,459.660
42	+0.02442	+10,841.51	+0.00	+10,764.46	+29,088.098	+0.000

43	+0.02374	+10,744.01	+.00	+10,644.30	+28,278.110	+.000
44	+0.02270	+7,409.99	+.00	+7,340.34	+27,039.305	+.000
45	+0.02157	+6,804.46	+.00	+6,781.50	+25,693.296	-1,650.000
46	+0.02056	-2,440.71	+.00	-2,440.71	+24,490.225	-1,650.000
47	+0.01941	+1,481.02	+.00	+1,450.54	+23,120.393	+4,758.500
48	+0.01857	+15,851.31	+.00	+15,380.82	+22,119.819	+4,758.500

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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	+811.233	+0.000	+0.000	+2,398.309	+0.000	+10,451.508
02	+819.041	+0.000	+0.000	+2,421.393	+0.000	+10,552.105
03	+816.575	+0.000	+0.000	+2,414.104	+0.000	+10,520.338
04	+807.534	+0.000	+0.000	+2,387.375	+0.000	+10,403.857
05	+794.384	+0.000	+0.000	+2,348.496	+0.000	+10,234.430
06	+782.466	+0.000	+0.000	+2,313.263	+0.000	+10,080.887
07	+766.027	+0.000	+0.000	+2,264.665	+0.000	+9,869.104
08	+753.288	+0.000	+0.000	+2,227.002	+0.000	+9,704.972
09	+750.822	+0.000	+0.000	+2,219.712	+0.000	+9,673.204
10	+744.658	+0.000	+0.000	+2,201.488	+0.000	+9,593.785
11	+751.233	+0.000	+0.000	+2,220.927	+0.000	+9,678.499
12	+761.096	+0.000	+0.000	+2,250.086	+0.000	+9,805.569
13	+780.411	+0.000	+0.000	+2,307.188	+0.000	+10,054.414
14	+805.479	+0.000	+0.000	+2,381.300	+0.000	+10,377.384
15	+827.671	+0.000	+0.000	+2,446.907	+0.000	+10,663.291
16	+849.041	+0.000	+0.000	+2,510.085	+0.000	+10,938.610
17	+860.959	+0.000	+0.000	+2,545.318	+0.000	+11,092.153
18	+871.644	+0.000	+0.000	+2,576.907	+0.000	+11,229.812
19	+875.342	+0.000	+0.000	+2,587.841	+0.000	+11,277.463
20	+869.589	+0.000	+0.000	+2,570.832	+0.000	+11,203.339
21	+866.301	+0.000	+0.000	+2,561.112	+0.000	+11,160.982
22	+851.918	+0.000	+0.000	+2,518.589	+0.000	+10,975.672
23	+839.589	+0.000	+0.000	+2,482.141	+0.000	+10,816.834
24	+822.329	+0.000	+0.000	+2,431.113	+0.000	+10,594.462
25	+811.233	+0.000	+0.000	+2,398.309	+0.000	+10,451.508
26	+797.671	+0.000	+0.000	+2,358.216	+0.000	+10,276.787
27	+785.342	+0.000	+0.000	+2,321.768	+0.000	+10,117.949
28	+778.356	+0.000	+0.000	+2,301.113	+0.000	+10,027.941
29	+777.534	+0.000	+0.000	+2,298.684	+0.000	+10,017.352
30	+785.342	+0.000	+0.000	+2,321.768	+0.000	+10,117.949
31	+804.658	+0.000	+0.000	+2,378.870	+0.000	+10,366.795
32	+829.315	+0.000	+0.000	+2,451.767	+0.000	+10,684.470
33	+876.575	+0.000	+0.000	+2,591.486	+0.000	+11,293.347
34	+918.904	+0.000	+0.000	+2,716.626	+0.000	+11,838.689
35	+968.219	+0.000	+0.000	+2,862.420	+0.000	+12,474.039
36	+1,008.904	+0.000	+0.000	+2,982.700	+0.000	+12,998.203
37	+1,036.849	+0.000	+0.000	+3,065.316	+0.000	+13,358.234
38	+1,070.137	+0.000	+0.000	+3,163.727	+0.000	+13,787.096
39	+1,075.890	+0.000	+0.000	+3,180.736	+0.000	+13,861.220
40	+1,056.164	+0.000	+0.000	+3,122.419	+0.000	+13,607.080
41	+1,031.507	+0.000	+0.000	+3,049.522	+0.000	+13,289.405
42	+1,003.562	+0.000	+0.000	+2,966.905	+0.000	+12,929.373

43	+975.616	+.000	+.000	+2,884.289	+.000	+12,569.341
44	+932.877	+.000	+.000	+2,757.934	+.000	+12,018.705
45	+886.438	+.000	+.000	+2,620.645	+.000	+11,420.417
46	+844.931	+.000	+.000	+2,497.935	+.000	+10,885.664
47	+797.671	+.000	+.000	+2,358.216	+.000	+10,276.787
48	+763.151	+.000	+.000	+2,256.160	+.000	+9,832.042

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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	+0.000	+45.340	+0.000	+0.000	+0.000	+0.000
02	+0.000	+45.776	+0.000	+0.000	+0.000	+0.000
03	+0.000	+45.638	+0.000	+0.000	+0.000	+0.000
04	+0.000	+45.133	+0.000	+0.000	+0.000	+0.000
05	+0.000	+44.398	+0.000	+0.000	+0.000	+0.000
06	+0.000	+43.732	+0.000	+0.000	+0.000	+0.000
07	+0.000	+42.813	+0.000	+0.000	+0.000	+0.000
08	+0.000	+42.101	+0.000	+0.000	+0.000	+0.000
09	+0.000	+41.963	+0.000	+0.000	+0.000	+0.000
10	+0.000	+41.619	+0.000	+0.000	+0.000	+0.000
11	+0.000	+41.986	+0.000	+0.000	+0.000	+0.000
12	+0.000	+42.537	+0.000	+0.000	+0.000	+0.000
13	+0.000	+43.617	+0.000	+0.000	+0.000	+0.000
14	+0.000	+45.018	+0.000	+0.000	+0.000	+0.000
15	+0.000	+46.258	+0.000	+0.000	+0.000	+0.000
16	+0.000	+47.453	+0.000	+0.000	+0.000	+0.000
17	+0.000	+48.119	+0.000	+0.000	+0.000	+0.000
18	+0.000	+48.716	+0.000	+0.000	+0.000	+0.000
19	+0.000	+48.923	+0.000	+0.000	+0.000	+0.000
20	+0.000	+48.601	+0.000	+0.000	+0.000	+0.000
21	+0.000	+48.417	+0.000	+0.000	+0.000	+0.000
22	+0.000	+47.613	+0.000	+0.000	+0.000	+0.000
23	+0.000	+46.924	+0.000	+0.000	+0.000	+0.000
24	+0.000	+45.960	+0.000	+0.000	+0.000	+0.000
25	+0.000	+45.340	+0.000	+0.000	+0.000	+0.000
26	+0.000	+44.582	+0.000	+0.000	+0.000	+0.000
27	+0.000	+43.893	+0.000	+0.000	+0.000	+0.000
28	+0.000	+43.502	+0.000	+0.000	+0.000	+0.000
29	+0.000	+43.456	+0.000	+0.000	+0.000	+0.000
30	+0.000	+43.893	+0.000	+0.000	+0.000	+0.000
31	+0.000	+44.972	+0.000	+0.000	+0.000	+0.000
32	+0.000	+46.350	+0.000	+0.000	+0.000	+0.000
33	+0.000	+48.992	+0.000	+0.000	+0.000	+0.000
34	+0.000	+51.357	+0.000	+0.000	+0.000	+0.000
35	+0.000	+54.114	+0.000	+0.000	+0.000	+0.000
36	+0.000	+56.387	+0.000	+0.000	+0.000	+0.000
37	+0.000	+57.949	+0.000	+0.000	+0.000	+0.000
38	+0.000	+59.810	+0.000	+0.000	+0.000	+0.000
39	+0.000	+60.131	+0.000	+0.000	+0.000	+0.000
40	+0.000	+59.029	+0.000	+0.000	+0.000	+0.000
41	+0.000	+57.651	+0.000	+0.000	+0.000	+0.000
42	+0.000	+56.089	+0.000	+0.000	+0.000	+0.000

43	+.000	+54.527	+.000	+.000	+.000	+.000
44	+.000	+52.138	+.000	+.000	+.000	+.000
45	+.000	+49.543	+.000	+.000	+.000	+.000
46	+.000	+47.223	+.000	+.000	+.000	+.000
47	+.000	+44.582	+.000	+.000	+.000	+.000
48	+.000	+42.652	+.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	+47,237.405
02	+ .000	+53,732.071
03	+ .000	+52,546.601
04	+ .000	+49,308.660
05	+ .000	+43,329.908
06	+ .000	+49,608.712
07	+ .000	+44,835.200
08	+ .000	+47,126.263
09	+ .000	+62,231.023
10	+ .000	+42,400.837
11	+ .000	+45,347.288
12	+ .000	+50,835.619
13	+ .000	+64,377.766
14	+ .000	+70,363.864
15	+ .000	+63,088.997
16	+ .000	+64,880.249
17	+ .000	+73,015.456
18	+ .000	+75,619.677
19	+ .000	+80,059.502
20	+ .000	+71,429.462
21	+ .000	+67,020.031
22	+ .000	+67,674.995
23	+ .000	+61,322.943
24	+ .000	+54,881.201
25	+ .000	+63,510.045
26	+ .000	+60,806.528
27	+ .000	+52,193.537
28	+ .000	+53,815.321
29	+ .000	+59,512.181
30	+ .000	+60,714.707
31	+ .000	+55,481.924
32	+ .000	+67,318.537
33	+ .000	+51,914.273
34	+ .000	+56,817.793
35	+ .000	+59,831.713
36	+ .000	+68,308.763
37	+ .000	+64,824.566
38	+ .000	+77,482.365
39	+ .000	+78,658.196
40	+ .000	+70,235.614
41	+ .000	+70,870.371
42	+ .000	+56,808.487

43	+.000	+55,406.184
44	+.000	+50,141.299
45	+.000	+45,801.839
46	+.000	+34,675.269
47	+.000	+42,806.688
48	+.000	+55,153.144