

Date: 06/04/2020

Settlement Day:27/03/2020

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: 362

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,176,826.010	+407,131,721.460
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,167,077.460	+807,634,431.130
Balancing Services Contract Cost	+861,754.637	+280,092,705.509
Balancing Services Cost Variable	+197,033.350	+138,924,263.515
ESO Incentive Recovery Costs	+0.000	+7,581,967.850
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+44,628,123.205
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+298,313,716.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,494,488.040
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-12,746,733.480
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+298,313,716.480
Total External Costs	+2,271,571.708	+1,271,529,245.769
Total Adjusted Energy Volume (MWh)	+1,123,067.695	

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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	+21,897.054	+61,235.533	+2.79652
02	+22,163.686	+63,773.315	+2.87738
03	+21,922.709	+56,917.163	+2.59627
04	+21,278.221	+53,431.090	+2.51107
05	+21,074.130	+54,739.429	+2.59747
06	+20,843.042	+51,471.163	+2.46947
07	+20,606.587	+55,266.041	+2.68196
08	+20,410.123	+55,083.825	+2.69885
09	+20,283.078	+50,722.287	+2.50072
10	+20,238.404	+50,262.216	+2.48351
11	+20,551.796	+56,269.474	+2.73793
12	+20,838.726	+58,607.173	+2.81242
13	+21,924.630	+60,263.883	+2.74868
14	+22,968.569	+60,734.868	+2.64426
15	+23,832.972	+59,330.888	+2.48945
16	+24,140.452	+63,071.807	+2.61270
17	+24,447.989	+68,319.680	+2.79449
18	+24,350.979	+63,477.372	+2.60677
19	+23,958.514	+55,647.906	+2.32268
20	+23,517.050	+52,427.219	+2.22933
21	+22,938.935	+51,819.348	+2.25901
22	+22,417.123	+55,708.047	+2.48507
23	+21,944.498	+52,099.084	+2.37413
24	+21,790.022	+49,170.720	+2.25657
25	+22,157.476	+53,165.925	+2.39946
26	+22,038.268	+52,259.877	+2.37132
27	+21,629.334	+47,520.725	+2.19705
28	+21,219.680	+47,619.488	+2.24412
29	+21,232.048	+46,420.239	+2.18633
30	+21,079.007	+49,607.964	+2.35343
31	+21,675.292	+51,512.376	+2.37655
32	+22,428.514	+49,904.813	+2.22506
33	+23,504.548	+55,500.563	+2.36127
34	+25,498.651	+75,548.255	+2.96283
35	+27,427.899	+90,715.860	+3.30743
36	+28,592.455	+100,665.843	+3.52071
37	+29,722.377	+101,873.430	+3.42750
38	+30,887.916	+103,041.398	+3.33598
39	+31,074.827	+98,414.859	+3.16703
40	+30,011.482	+82,951.983	+2.76401
41	+28,710.382	+80,344.886	+2.79846
42	+27,333.888	+75,161.117	+2.74974

43	+25,823.001	+77,912.189	+3.01716
44	+24,413.067	+76,613.734	+3.13823
45	+23,320.803	+72,162.668	+3.09435
46	+21,969.559	+71,937.045	+3.27440
47	+20,900.138	+85,386.359	+4.08544
48	+20,077.794	+89,534.301	+4.45937

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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	+0.01950	+21,944.30	+0.00	+21,870.41	+16,804.215	+5,600.250
02	+0.01973	+24,063.24	+0.00	+24,009.94	+17,002.419	+5,600.250
03	+0.01952	+17,525.99	+0.00	+17,475.66	+16,821.451	+5,642.000
04	+0.01895	+15,028.01	+0.00	+14,976.56	+16,330.250	+5,642.000
05	+0.01876	+17,281.94	+0.00	+17,220.64	+16,166.517	+5,035.250
06	+0.01856	+14,405.77	+0.00	+14,298.68	+15,994.166	+5,035.250
07	+0.01835	+18,660.59	+0.00	+18,493.68	+15,813.198	+4,998.750
08	+0.01817	+18,816.77	+0.00	+18,623.14	+15,658.082	+4,998.750
09	+0.01806	+14,946.88	+0.00	+14,737.07	+15,563.289	+4,713.750
10	+0.01802	+14,452.73	+0.00	+14,346.26	+15,528.819	+4,713.750
11	+0.01830	+20,471.29	+0.00	+20,402.19	+15,770.110	+4,180.250
12	+0.01856	+22,381.95	+0.00	+22,289.69	+15,994.166	+4,180.250
13	+0.01952	+16,679.44	+0.00	+16,593.49	+16,821.451	+9,870.890
14	+0.02045	+15,522.16	+0.00	+15,454.15	+17,622.882	+9,870.890
15	+0.02122	+17,540.23	+0.00	+17,497.89	+18,286.433	+5,089.890
16	+0.02150	+20,823.24	+0.00	+20,753.98	+18,527.725	+5,089.890
17	+0.02177	+25,980.84	+0.00	+25,899.69	+18,760.398	+4,724.540
18	+0.02168	+22,432.92	+0.00	+22,377.72	+18,682.841	+3,560.040
19	+0.02133	+14,997.88	+0.00	+14,924.39	+18,381.226	+3,789.940
20	+0.02094	+12,417.18	+0.00	+12,379.00	+18,045.142	+3,789.940
21	+0.02043	+13,149.95	+0.00	+13,126.41	+17,605.647	+3,317.740
22	+0.01996	+17,845.46	+0.00	+17,828.93	+17,200.623	+3,317.740
23	+0.01954	+15,190.63	+0.00	+14,917.36	+16,838.686	+3,347.590
24	+0.01940	+12,273.97	+0.00	+12,231.41	+16,718.040	+3,347.590
25	+0.01973	+15,010.50	+0.00	+14,996.66	+17,002.419	+4,006.140
26	+0.01962	+14,336.34	+0.00	+14,281.08	+16,907.626	+4,006.140
27	+0.01926	+14,987.51	+0.00	+14,906.42	+16,597.394	-735.000
28	+0.01889	+15,666.81	+0.00	+15,645.85	+16,278.545	-735.000
29	+0.01891	+14,897.15	+0.00	+14,818.22	+16,295.780	-1,141.250
30	+0.01877	+18,260.53	+0.00	+18,248.36	+16,175.135	-1,141.250
31	+0.01930	+19,447.56	+0.00	+19,428.06	+16,631.864	-1,334.250
32	+0.01997	+16,678.64	+0.00	+16,660.37	+17,209.240	-1,334.250
33	+0.02093	+19,625.49	+0.00	+19,259.60	+18,036.525	+0.000
34	+0.02270	+31,636.76	+0.00	+31,267.09	+19,561.830	+4,975.390
35	+0.02442	+44,112.90	+0.00	+43,456.46	+21,044.048	+4,975.390
36	+0.02546	+52,980.13	+0.00	+51,605.65	+21,940.273	+4,975.390
37	+0.02647	+51,968.40	+0.00	+51,064.39	+22,810.645	+4,975.390
38	+0.02750	+50,953.15	+0.00	+50,448.88	+23,698.253	+4,975.390
39	+0.02767	+45,965.18	+0.00	+45,527.98	+23,844.751	+4,975.390
40	+0.02672	+31,929.48	+0.00	+31,710.06	+23,026.084	+4,975.390
41	+0.02556	+31,423.10	+0.00	+31,111.54	+22,026.449	+4,975.390
42	+0.02434	+32,195.40	+0.00	+31,974.38	+20,975.108	+1,041.250

43	+0.02299	+38,022.94	+ .00	+37,841.02	+19,811.739	+263.250
44	+0.02174	+38,899.60	+ .00	+38,706.98	+18,734.546	+263.250
45	+0.02077	+34,911.93	+ .00	+34,742.12	+17,898.644	+1,456.630
46	+0.01956	+36,836.92	+ .00	+36,611.65	+16,855.921	+1,456.630
47	+0.01861	+38,127.57	+ .00	+37,312.17	+16,037.254	+15,850.380
48	+0.01788	+43,118.66	+ .00	+42,724.13	+15,408.173	+15,850.380

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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	+0.000	+0.000	+0.000	+2,404.110	+0.000	+16,069.385
02	+0.000	+0.000	+0.000	+2,432.466	+0.000	+16,258.922
03	+0.000	+0.000	+0.000	+2,406.575	+0.000	+16,085.867
04	+0.000	+0.000	+0.000	+2,336.301	+0.000	+15,616.146
05	+0.000	+0.000	+0.000	+2,312.877	+0.000	+15,459.573
06	+0.000	+0.000	+0.000	+2,288.219	+0.000	+15,294.759
07	+0.000	+0.000	+0.000	+2,262.329	+0.000	+15,121.704
08	+0.000	+0.000	+0.000	+2,240.137	+0.000	+14,973.371
09	+0.000	+0.000	+0.000	+2,226.575	+0.000	+14,882.723
10	+0.000	+0.000	+0.000	+2,221.644	+0.000	+14,849.760
11	+0.000	+0.000	+0.000	+2,256.164	+0.000	+15,080.500
12	+0.000	+0.000	+0.000	+2,288.219	+0.000	+15,294.759
13	+0.000	+0.000	+0.000	+2,406.575	+0.000	+16,085.867
14	+0.000	+0.000	+0.000	+2,521.233	+0.000	+16,852.253
15	+0.000	+0.000	+0.000	+2,616.164	+0.000	+17,486.787
16	+0.000	+0.000	+0.000	+2,650.685	+0.000	+17,717.527
17	+0.000	+0.000	+0.000	+2,683.973	+0.000	+17,940.027
18	+0.000	+0.000	+0.000	+2,672.877	+0.000	+17,865.860
19	+0.000	+0.000	+0.000	+2,629.726	+0.000	+17,577.435
20	+0.000	+0.000	+0.000	+2,581.644	+0.000	+17,256.048
21	+0.000	+0.000	+0.000	+2,518.767	+0.000	+16,835.771
22	+0.000	+0.000	+0.000	+2,460.822	+0.000	+16,448.458
23	+0.000	+0.000	+0.000	+2,409.041	+0.000	+16,102.348
24	+0.000	+0.000	+0.000	+2,391.781	+0.000	+15,986.978
25	+0.000	+0.000	+0.000	+2,432.466	+0.000	+16,258.922
26	+0.000	+0.000	+0.000	+2,418.904	+0.000	+16,168.274
27	+0.000	+0.000	+0.000	+2,374.521	+0.000	+15,871.608
28	+0.000	+0.000	+0.000	+2,328.904	+0.000	+15,566.702
29	+0.000	+0.000	+0.000	+2,331.370	+0.000	+15,583.183
30	+0.000	+0.000	+0.000	+2,314.110	+0.000	+15,467.813
31	+0.000	+0.000	+0.000	+2,379.452	+0.000	+15,904.571
32	+0.000	+0.000	+0.000	+2,462.055	+0.000	+16,456.699
33	+0.000	+0.000	+0.000	+2,580.411	+0.000	+17,247.807
34	+0.000	+0.000	+0.000	+2,798.630	+0.000	+18,706.413
35	+0.000	+0.000	+0.000	+3,010.685	+0.000	+20,123.815
36	+0.000	+0.000	+0.000	+3,138.904	+0.000	+20,980.849
37	+0.000	+0.000	+0.000	+3,263.425	+0.000	+21,813.160
38	+0.000	+0.000	+0.000	+3,390.411	+0.000	+22,661.954
39	+0.000	+0.000	+0.000	+3,411.370	+0.000	+22,802.046
40	+0.000	+0.000	+0.000	+3,294.247	+0.000	+22,019.178
41	+0.000	+0.000	+0.000	+3,151.233	+0.000	+21,063.256
42	+0.000	+0.000	+0.000	+3,000.822	+0.000	+20,057.889

43	+.000	+.000	+.000	+2,834.384	+.000	+18,945.393
44	+.000	+.000	+.000	+2,680.274	+.000	+17,915.304
45	+.000	+.000	+.000	+2,560.685	+.000	+17,115.956
46	+.000	+.000	+.000	+2,411.507	+.000	+16,118.830
47	+.000	+.000	+.000	+2,294.384	+.000	+15,335.962
48	+.000	+.000	+.000	+2,204.384	+.000	+14,734.390

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+80.504	+.000	-1,593.342	+.000
02	+.000	+.000	+81.454	+.000	-1,612.135	+.000
03	+.000	+.000	+80.587	+.000	-1,594.976	+.000
04	+.000	+.000	+78.234	+.000	-1,548.401	+.000
05	+.000	+.000	+77.449	+.000	-1,532.876	+.000
06	+.000	+.000	+76.623	+.000	-1,516.534	+.000
07	+.000	+.000	+75.757	+.000	-1,499.375	+.000
08	+.000	+.000	+75.013	+.000	-1,484.668	+.000
09	+.000	+.000	+74.559	+.000	-1,475.680	+.000
10	+.000	+.000	+74.394	+.000	-1,472.411	+.000
11	+.000	+.000	+75.550	+.000	-1,495.290	+.000
12	+.000	+.000	+76.623	+.000	-1,516.534	+.000
13	+.000	+.000	+80.587	+.000	-1,594.976	+.000
14	+.000	+.000	+84.426	+.000	-1,670.966	+.000
15	+.000	+.000	+87.605	+.000	-1,733.883	+.000
16	+.000	+.000	+88.761	+.000	-1,756.761	+.000
17	+.000	+.000	+89.876	+.000	-1,778.823	+.000
18	+.000	+.000	+89.504	+.000	-1,771.469	+.000
19	+.000	+.000	+88.059	+.000	-1,742.871	+.000
20	+.000	+.000	+86.449	+.000	-1,711.004	+.000
21	+.000	+.000	+84.344	+.000	-1,669.332	+.000
22	+.000	+.000	+82.403	+.000	-1,630.928	+.000
23	+.000	+.000	+80.669	+.000	-1,596.610	+.000
24	+.000	+.000	+80.091	+.000	-1,585.171	+.000
25	+.000	+.000	+81.454	+.000	-1,612.135	+.000
26	+.000	+.000	+81.000	+.000	-1,603.147	+.000
27	+.000	+.000	+79.513	+.000	-1,573.731	+.000
28	+.000	+.000	+77.986	+.000	-1,543.499	+.000
29	+.000	+.000	+78.068	+.000	-1,545.133	+.000
30	+.000	+.000	+77.490	+.000	-1,533.694	+.000
31	+.000	+.000	+79.679	+.000	-1,577.000	+.000
32	+.000	+.000	+82.445	+.000	-1,631.745	+.000
33	+.000	+.000	+86.408	+.000	-1,710.187	+.000
34	+.000	+.000	+93.715	+.000	-1,854.813	+.000
35	+.000	+.000	+100.816	+.000	-1,995.354	+.000
36	+.000	+.000	+105.110	+.000	-2,080.332	+.000
37	+.000	+.000	+109.279	+.000	-2,162.859	+.000
38	+.000	+.000	+113.532	+.000	-2,247.020	+.000
39	+.000	+.000	+114.233	+.000	-2,260.911	+.000
40	+.000	+.000	+110.311	+.000	-2,183.287	+.000
41	+.000	+.000	+105.522	+.000	-2,088.503	+.000
42	+.000	+.000	+100.486	+.000	-1,988.817	+.000

43	+.000	+.000	+94.912	+.000	-1,878.509	+.000
44	+.000	+.000	+89.752	+.000	-1,776.372	+.000
45	+.000	+.000	+85.747	+.000	-1,697.113	+.000
46	+.000	+.000	+80.752	+.000	-1,598.244	+.000
47	+.000	+.000	+76.830	+.000	-1,520.620	+.000
48	+.000	+.000	+73.816	+.000	-1,460.972	+.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	+61,235.533
02	+ .000	+63,773.315
03	+ .000	+56,917.163
04	+ .000	+53,431.090
05	+ .000	+54,739.429
06	+ .000	+51,471.163
07	+ .000	+55,266.041
08	+ .000	+55,083.825
09	+ .000	+50,722.287
10	+ .000	+50,262.216
11	+ .000	+56,269.474
12	+ .000	+58,607.173
13	+ .000	+60,263.883
14	+ .000	+60,734.868
15	+ .000	+59,330.888
16	+ .000	+63,071.807
17	+ .000	+68,319.680
18	+ .000	+63,477.372
19	+ .000	+55,647.906
20	+ .000	+52,427.219
21	+ .000	+51,819.348
22	+ .000	+55,708.047
23	+ .000	+52,099.084
24	+ .000	+49,170.720
25	+ .000	+53,165.925
26	+ .000	+52,259.877
27	+ .000	+47,520.725
28	+ .000	+47,619.488
29	+ .000	+46,420.239
30	+ .000	+49,607.964
31	+ .000	+51,512.376
32	+ .000	+49,904.813
33	+ .000	+55,500.563
34	+ .000	+75,548.255
35	+ .000	+90,715.860
36	+ .000	+100,665.843
37	+ .000	+101,873.430
38	+ .000	+103,041.398
39	+ .000	+98,414.859
40	+ .000	+82,951.983
41	+ .000	+80,344.886
42	+ .000	+75,161.117

43	+.000	+77,912.189
44	+.000	+76,613.734
45	+.000	+72,162.668
46	+.000	+71,937.045
47	+.000	+85,386.359
48	+.000	+89,534.301