

Date: 03/04/2020

Settlement Day:26/03/2020

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: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+770,246.920	+405,954,895.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+764,700.990	+806,467,353.670
Balancing Services Contract Cost	+1,052,712.019	+279,230,950.872
Balancing Services Cost Variable	+123,794.080	+138,727,230.165
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	+44,504,835.534
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+297,489,645.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,490,359.620
ESO Incentive Recovery t-1	+0.000	+3,920,000.000
ALoMCP Recovery	-81,709.830	-12,665,023.650
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+297,489,645.440
Total External Costs	+1,986,913.350	+1,269,257,674.061
Total Adjusted Energy Volume (MWh)	+1,198,557.860	

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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	+22,475.432	+52,630.345	+2.34168
02	+22,813.737	+56,705.662	+2.48559
03	+23,111.823	+62,466.804	+2.70281
04	+22,798.614	+57,289.397	+2.51285
05	+22,488.533	+53,424.650	+2.37564
06	+22,354.967	+69,593.496	+3.11311
07	+22,091.506	+82,298.528	+3.72535
08	+21,823.725	+87,978.361	+4.03132
09	+21,533.757	+83,813.273	+3.89218
10	+21,776.130	+63,286.741	+2.90624
11	+21,610.348	+58,153.922	+2.69102
12	+21,669.747	+52,081.737	+2.40343
13	+22,783.104	+53,828.172	+2.36264
14	+23,841.711	+60,387.923	+2.53287
15	+24,556.534	+59,988.946	+2.44289
16	+24,621.235	+58,356.571	+2.37017
17	+24,857.628	+57,268.359	+2.30385
18	+24,858.051	+55,295.629	+2.22446
19	+24,489.755	+53,352.427	+2.17856
20	+23,911.002	+47,192.062	+1.97365
21	+23,391.892	+42,869.282	+1.83266
22	+22,945.710	+39,940.296	+1.74064
23	+22,776.597	+41,876.627	+1.83858
24	+22,625.659	+41,698.298	+1.84297
25	+23,041.865	+46,424.575	+2.01479
26	+22,952.480	+43,840.540	+1.91006
27	+22,911.490	+42,877.126	+1.87142
28	+22,513.941	+44,616.869	+1.98174
29	+22,403.545	+37,810.675	+1.68771
30	+22,681.882	+33,983.538	+1.49827
31	+23,485.327	+38,043.576	+1.61989
32	+24,301.078	+44,413.903	+1.82765
33	+25,946.653	+48,201.104	+1.85770
34	+28,116.922	+66,690.519	+2.37190
35	+30,368.231	+62,614.989	+2.06186
36	+32,054.537	+72,323.694	+2.25627
37	+33,035.194	+72,974.536	+2.20899
38	+33,539.298	+77,497.581	+2.31065
39	+33,644.365	+78,258.625	+2.32605
40	+32,463.953	+83,311.446	+2.56628
41	+31,587.191	+87,987.064	+2.78553
42	+30,222.900	+71,810.631	+2.37603

43	+28,800.297	+56,957.248	+1.97766
44	+27,123.826	+42,424.513	+1.56411
45	+25,766.340	+58,636.740	+2.27571
46	+24,418.146	+71,321.637	+2.92085
47	+22,942.600	+71,408.126	+3.11247
48	+22,028.602	+64,719.954	+2.93800

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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	+0.01875	+16,684.63	+0.00	+16,632.42	+19,738.350	-48.750
02	+0.01903	+20,288.18	+0.00	+20,169.44	+20,033.110	-48.750
03	+0.01928	+25,608.62	+0.00	+25,474.71	+20,296.288	-73.500
04	+0.01902	+20,828.49	+0.00	+20,797.15	+20,022.583	-73.500
05	+0.01876	+17,547.82	+0.00	+17,384.50	+19,748.877	-25.750
06	+0.01865	+33,884.15	+0.00	+33,764.82	+19,633.079	-25.750
07	+0.01843	+47,045.20	+0.00	+46,888.30	+19,401.483	-21.250
08	+0.01821	+53,102.08	+0.00	+52,991.08	+19,169.886	-21.250
09	+0.01797	+49,495.79	+0.00	+49,387.39	+18,917.235	-121.250
10	+0.01817	+28,605.06	+0.00	+28,476.36	+19,127.777	-121.250
11	+0.01803	+23,818.94	+0.00	+23,775.69	+18,980.398	-284.250
12	+0.01808	+17,809.16	+0.00	+17,607.38	+19,033.033	-284.250
13	+0.01901	+12,533.22	+0.00	+12,306.26	+20,012.055	+4,975.390
14	+0.01989	+17,208.66	+0.00	+17,174.22	+20,938.442	+4,975.390
15	+0.02049	+15,799.55	+0.00	+15,621.75	+21,570.069	+4,975.390
16	+0.02054	+13,916.37	+0.00	+13,893.25	+21,622.705	+4,975.390
17	+0.02074	+12,459.20	+0.00	+12,420.54	+21,833.247	+4,975.390
18	+0.02074	+10,459.20	+0.00	+10,447.81	+21,833.247	+4,975.390
19	+0.02043	+9,208.31	+0.00	+9,100.58	+21,506.907	+4,975.390
20	+0.01995	+3,901.73	+0.00	+3,863.01	+21,001.605	+4,975.390
21	+0.01952	+432.37	+0.00	+366.90	+20,548.939	+4,975.390
22	+0.01914	-1,799.92	+0.00	-1,831.54	+20,148.908	+4,975.390
23	+0.01900	+486.54	+0.00	+373.94	+20,001.528	+4,975.390
24	+0.01888	+490.31	+0.00	+426.31	+19,875.203	+4,975.390
25	+0.01922	+4,508.03	+0.00	+4,498.94	+20,233.125	+4,975.390
26	+0.01915	+2,075.06	+0.00	+2,049.48	+20,159.435	+4,975.390
27	+0.01912	+6,164.81	+0.00	+6,119.13	+20,127.854	+0.000
28	+0.01878	+8,595.29	+0.00	+8,512.52	+19,769.932	+0.000
29	+0.01869	+1,936.03	+0.00	+1,879.35	+19,675.188	+0.000
30	+0.01892	-2,332.28	+0.00	-2,389.96	+19,917.311	+0.000
31	+0.01959	+557.88	+0.00	+382.01	+20,622.628	+0.000
32	+0.02028	+5,784.27	+0.00	+5,425.82	+21,349.000	+0.000
33	+0.02165	+6,917.51	+0.00	+6,579.21	+22,791.215	+0.000
34	+0.02346	+16,835.48	+0.00	+16,613.53	+24,696.624	+4,975.390
35	+0.02534	+8,946.34	+0.00	+8,923.72	+26,675.723	+4,975.390
36	+0.02674	+15,956.60	+0.00	+15,940.94	+28,149.519	+4,975.390
37	+0.02756	+15,124.62	+0.00	+15,015.34	+29,012.743	+4,975.390
38	+0.02798	+18,775.97	+0.00	+18,730.94	+29,454.882	+4,975.390
39	+0.02807	+19,408.53	+0.00	+19,318.96	+29,549.626	+4,975.390
40	+0.02709	+26,439.11	+0.00	+26,255.82	+28,517.969	+4,975.390
41	+0.02635	+33,102.19	+0.00	+32,354.08	+27,738.962	+4,975.390
42	+0.02522	+23,503.49	+0.00	+23,325.45	+26,549.397	+0.000

43	+0.02403	+9,648.22	+ .00	+9,595.33	+25,296.670	+1,164.500
44	+0.02263	-2,052.76	+ .00	-2,245.92	+23,822.873	+1,164.500
45	+0.02150	+16,203.87	+ .00	+16,138.72	+22,633.308	+1,164.500
46	+0.02037	+31,064.11	+ .00	+30,996.03	+21,443.744	+1,164.500
47	+0.01914	+29,220.28	+ .00	+29,198.18	+20,148.908	+5,413.500
48	+0.01838	+24,050.61	+ .00	+23,971.10	+19,348.847	+5,413.500

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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	+0.000	+0.000	+0.000	+2,311.644	+0.000	+15,451.332
02	+0.000	+0.000	+0.000	+2,346.164	+0.000	+15,682.072
03	+0.000	+0.000	+0.000	+2,376.986	+0.000	+15,888.090
04	+0.000	+0.000	+0.000	+2,344.932	+0.000	+15,673.831
05	+0.000	+0.000	+0.000	+2,312.877	+0.000	+15,459.573
06	+0.000	+0.000	+0.000	+2,299.315	+0.000	+15,368.925
07	+0.000	+0.000	+0.000	+2,272.192	+0.000	+15,187.629
08	+0.000	+0.000	+0.000	+2,245.068	+0.000	+15,006.334
09	+0.000	+0.000	+0.000	+2,215.479	+0.000	+14,808.557
10	+0.000	+0.000	+0.000	+2,240.137	+0.000	+14,973.371
11	+0.000	+0.000	+0.000	+2,222.877	+0.000	+14,858.001
12	+0.000	+0.000	+0.000	+2,229.041	+0.000	+14,899.204
13	+0.000	+0.000	+0.000	+2,343.699	+0.000	+15,665.590
14	+0.000	+0.000	+0.000	+2,452.192	+0.000	+16,390.773
15	+0.000	+0.000	+0.000	+2,526.164	+0.000	+16,885.216
16	+0.000	+0.000	+0.000	+2,532.329	+0.000	+16,926.419
17	+0.000	+0.000	+0.000	+2,556.986	+0.000	+17,091.233
18	+0.000	+0.000	+0.000	+2,556.986	+0.000	+17,091.233
19	+0.000	+0.000	+0.000	+2,518.767	+0.000	+16,835.771
20	+0.000	+0.000	+0.000	+2,459.589	+0.000	+16,440.217
21	+0.000	+0.000	+0.000	+2,406.575	+0.000	+16,085.867
22	+0.000	+0.000	+0.000	+2,359.726	+0.000	+15,772.720
23	+0.000	+0.000	+0.000	+2,342.466	+0.000	+15,657.350
24	+0.000	+0.000	+0.000	+2,327.671	+0.000	+15,558.461
25	+0.000	+0.000	+0.000	+2,369.589	+0.000	+15,838.645
26	+0.000	+0.000	+0.000	+2,360.959	+0.000	+15,780.960
27	+0.000	+0.000	+0.000	+2,357.260	+0.000	+15,756.238
28	+0.000	+0.000	+0.000	+2,315.342	+0.000	+15,476.054
29	+0.000	+0.000	+0.000	+2,304.247	+0.000	+15,401.888
30	+0.000	+0.000	+0.000	+2,332.603	+0.000	+15,591.424
31	+0.000	+0.000	+0.000	+2,415.205	+0.000	+16,143.552
32	+0.000	+0.000	+0.000	+2,500.274	+0.000	+16,712.161
33	+0.000	+0.000	+0.000	+2,669.178	+0.000	+17,841.138
34	+0.000	+0.000	+0.000	+2,892.329	+0.000	+19,332.707
35	+0.000	+0.000	+0.000	+3,124.110	+0.000	+20,881.960
36	+0.000	+0.000	+0.000	+3,296.712	+0.000	+22,035.660
37	+0.000	+0.000	+0.000	+3,397.808	+0.000	+22,711.398
38	+0.000	+0.000	+0.000	+3,449.589	+0.000	+23,057.508
39	+0.000	+0.000	+0.000	+3,460.685	+0.000	+23,131.674
40	+0.000	+0.000	+0.000	+3,339.863	+0.000	+22,324.084
41	+0.000	+0.000	+0.000	+3,248.630	+0.000	+21,714.272
42	+0.000	+0.000	+0.000	+3,109.315	+0.000	+20,783.072

43	+.000	+.000	+.000	+2,962.603	+.000	+19,802.427
44	+.000	+.000	+.000	+2,790.000	+.000	+18,648.728
45	+.000	+.000	+.000	+2,650.685	+.000	+17,717.527
46	+.000	+.000	+.000	+2,511.370	+.000	+16,786.327
47	+.000	+.000	+.000	+2,359.726	+.000	+15,772.720
48	+.000	+.000	+.000	+2,266.027	+.000	+15,146.426

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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	+77.408	+.000	-1,532.059	+.000
02	+.000	+.000	+78.564	+.000	-1,554.938	+.000
03	+.000	+.000	+79.596	+.000	-1,575.366	+.000
04	+.000	+.000	+78.523	+.000	-1,554.121	+.000
05	+.000	+.000	+77.449	+.000	-1,532.876	+.000
06	+.000	+.000	+76.995	+.000	-1,523.888	+.000
07	+.000	+.000	+76.087	+.000	-1,505.912	+.000
08	+.000	+.000	+75.179	+.000	-1,487.936	+.000
09	+.000	+.000	+74.188	+.000	-1,468.326	+.000
10	+.000	+.000	+75.013	+.000	-1,484.668	+.000
11	+.000	+.000	+74.435	+.000	-1,473.228	+.000
12	+.000	+.000	+74.642	+.000	-1,477.314	+.000
13	+.000	+.000	+78.481	+.000	-1,553.304	+.000
14	+.000	+.000	+82.114	+.000	-1,625.209	+.000
15	+.000	+.000	+84.591	+.000	-1,674.234	+.000
16	+.000	+.000	+84.798	+.000	-1,678.320	+.000
17	+.000	+.000	+85.623	+.000	-1,694.662	+.000
18	+.000	+.000	+85.623	+.000	-1,694.662	+.000
19	+.000	+.000	+84.344	+.000	-1,669.332	+.000
20	+.000	+.000	+82.362	+.000	-1,630.111	+.000
21	+.000	+.000	+80.587	+.000	-1,594.976	+.000
22	+.000	+.000	+79.018	+.000	-1,563.926	+.000
23	+.000	+.000	+78.440	+.000	-1,552.487	+.000
24	+.000	+.000	+77.945	+.000	-1,542.682	+.000
25	+.000	+.000	+79.348	+.000	-1,570.463	+.000
26	+.000	+.000	+79.059	+.000	-1,564.743	+.000
27	+.000	+.000	+78.935	+.000	-1,562.292	+.000
28	+.000	+.000	+77.532	+.000	-1,534.511	+.000
29	+.000	+.000	+77.160	+.000	-1,527.157	+.000
30	+.000	+.000	+78.110	+.000	-1,545.950	+.000
31	+.000	+.000	+80.876	+.000	-1,600.696	+.000
32	+.000	+.000	+83.724	+.000	-1,657.075	+.000
33	+.000	+.000	+89.380	+.000	-1,769.018	+.000
34	+.000	+.000	+96.853	+.000	-1,916.913	+.000
35	+.000	+.000	+104.614	+.000	-2,070.527	+.000
36	+.000	+.000	+110.394	+.000	-2,184.921	+.000
37	+.000	+.000	+113.779	+.000	-2,251.923	+.000
38	+.000	+.000	+115.513	+.000	-2,286.241	+.000
39	+.000	+.000	+115.885	+.000	-2,293.595	+.000
40	+.000	+.000	+111.839	+.000	-2,213.519	+.000
41	+.000	+.000	+108.784	+.000	-2,153.054	+.000
42	+.000	+.000	+104.119	+.000	-2,060.722	+.000

43	+.000	+.000	+99.206	+.000	-1,963.487	+.000
44	+.000	+.000	+93.426	+.000	-1,849.093	+.000
45	+.000	+.000	+88.761	+.000	-1,756.761	+.000
46	+.000	+.000	+84.096	+.000	-1,664.429	+.000
47	+.000	+.000	+79.018	+.000	-1,563.926	+.000
48	+.000	+.000	+75.880	+.000	-1,501.827	+.000

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

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+52,630.345
02	+ .000	+56,705.662
03	+ .000	+62,466.804
04	+ .000	+57,289.397
05	+ .000	+53,424.650
06	+ .000	+69,593.496
07	+ .000	+82,298.528
08	+ .000	+87,978.361
09	+ .000	+83,813.273
10	+ .000	+63,286.741
11	+ .000	+58,153.922
12	+ .000	+52,081.737
13	+ .000	+53,828.172
14	+ .000	+60,387.923
15	+ .000	+59,988.946
16	+ .000	+58,356.571
17	+ .000	+57,268.359
18	+ .000	+55,295.629
19	+ .000	+53,352.427
20	+ .000	+47,192.062
21	+ .000	+42,869.282
22	+ .000	+39,940.296
23	+ .000	+41,876.627
24	+ .000	+41,698.298
25	+ .000	+46,424.575
26	+ .000	+43,840.540
27	+ .000	+42,877.126
28	+ .000	+44,616.869
29	+ .000	+37,810.675
30	+ .000	+33,983.538
31	+ .000	+38,043.576
32	+ .000	+44,413.903
33	+ .000	+48,201.104
34	+ .000	+66,690.519
35	+ .000	+62,614.989
36	+ .000	+72,323.694
37	+ .000	+72,974.536
38	+ .000	+77,497.581
39	+ .000	+78,258.625
40	+ .000	+83,311.446
41	+ .000	+87,987.064
42	+ .000	+71,810.631

43	+.000	+56,957.248
44	+.000	+42,424.513
45	+.000	+58,636.740
46	+.000	+71,321.637
47	+.000	+71,408.126
48	+.000	+64,719.954