

Date: 26/03/2020

Settlement Day:03/03/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 338

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,436,472.510	+343,546,972.250
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,415,377.610	+725,300,451.290
Balancing Services Contract Cost	+605,392.842	+297,156,302.386
Balancing Services Cost Variable	+231,636.820	+134,283,212.955
ESO Incentive Recovery Costs	+0.000	+7,000,000.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+123,287.671	+39,855,405.410
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+824,071.040	+278,536,011.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+4,128.420	+1,395,405.960
ESO Incentive Recovery t-1	+0.000	+4,240,000.000
ALoMCP Recovery	-81,709.830	-12,011,345.010
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+278,536,011.520
Total External Costs	+2,298,113.533	+1,197,219,432.991
Total Adjusted Energy Volume (MWh)	+1,519,596.118	

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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	+24,844.027	+69,144.232	+2.78313
02	+25,056.436	+69,051.606	+2.75584
03	+24,804.496	+72,393.517	+2.91856
04	+24,255.745	+59,423.535	+2.44987
05	+23,889.632	+62,546.675	+2.61815
06	+23,890.058	+62,474.115	+2.61507
07	+23,636.602	+52,494.256	+2.22089
08	+23,427.636	+51,600.024	+2.20253
09	+23,321.414	+51,275.842	+2.19866
10	+23,356.956	+62,228.525	+2.66424
11	+23,552.754	+80,819.527	+3.43143
12	+24,832.846	+65,659.310	+2.64405
13	+27,967.796	+99,560.921	+3.55984
14	+30,530.515	+109,501.198	+3.58661
15	+33,148.123	+65,551.871	+1.97754
16	+34,902.547	+68,527.658	+1.96340
17	+35,299.017	+65,426.242	+1.85349
18	+35,088.975	+64,608.309	+1.84127
19	+34,769.477	+60,350.493	+1.73573
20	+34,299.529	+58,778.630	+1.71369
21	+33,607.578	+50,635.234	+1.50666
22	+33,375.794	+50,867.436	+1.52408
23	+33,443.833	+49,713.925	+1.48649
24	+33,338.196	+52,130.753	+1.56369
25	+33,435.907	+59,743.743	+1.78681
26	+33,387.147	+73,041.348	+2.18771
27	+33,867.077	+79,799.072	+2.35624
28	+33,448.309	+68,692.655	+2.05370
29	+33,672.397	+66,738.000	+1.98198
30	+33,470.156	+55,484.428	+1.65773
31	+33,978.476	+62,454.924	+1.83807
32	+34,752.228	+58,185.911	+1.67431
33	+35,663.283	+72,832.263	+2.04222
34	+37,150.039	+76,127.160	+2.04918
35	+38,025.119	+107,033.107	+2.81480
36	+39,022.715	+110,173.589	+2.82332
37	+40,181.154	+75,439.719	+1.87749
38	+40,068.170	+95,774.677	+2.39029
39	+39,339.084	+85,420.535	+2.17139
40	+38,699.824	+63,715.004	+1.64639
41	+37,812.572	+42,648.713	+1.12790
42	+36,389.752	+56,978.835	+1.56579

43	+34,348.146	+60,018.995	+1.74737
44	+32,240.080	+54,477.420	+1.68974
45	+30,088.247	+45,394.089	+1.50870
46	+28,461.571	+36,982.467	+1.29938
47	+26,943.354	+26,168.077	+0.97123
48	+26,511.329	+34,096.009	+1.28609

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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	+0.01635	+49,626.67	+0.00	+49,566.45	+9,898.173	-4,541.250
02	+0.01649	+49,329.12	+0.00	+49,267.30	+9,982.928	-4,541.250
03	+0.01632	+52,812.44	+0.00	+52,726.49	+9,880.011	-4,407.750
04	+0.01596	+41,067.86	+0.00	+40,287.57	+9,662.070	-4,407.750
05	+0.01572	+44,167.96	+0.00	+43,653.00	+9,516.775	-4,296.000
06	+0.01572	+43,922.57	+0.00	+43,580.44	+9,516.775	-4,296.000
07	+0.01555	+34,634.82	+0.00	+33,942.11	+9,413.859	-4,386.750
08	+0.01542	+34,551.92	+0.00	+33,239.65	+9,335.158	-4,386.750
09	+0.01535	+34,193.58	+0.00	+34,077.73	+9,292.780	-5,445.750
10	+0.01537	+45,184.89	+0.00	+45,000.91	+9,304.888	-5,445.750
11	+0.01550	+50,345.66	+0.00	+49,748.49	+9,383.589	+8,205.900
12	+0.01634	+33,935.98	+0.00	+33,349.13	+9,892.119	+8,205.900
13	+0.01840	+48,638.92	+0.00	+47,677.58	+11,139.228	+24,740.210
14	+0.02009	+55,799.37	+0.00	+55,124.82	+12,162.342	+24,740.210
15	+0.02181	+28,880.96	+0.00	+28,385.18	+13,203.618	+4,993.230
16	+0.02297	+29,722.68	+0.00	+29,649.77	+13,905.874	+4,993.230
17	+0.02323	+26,373.44	+0.00	+26,164.81	+14,063.276	+4,993.230
18	+0.02309	+25,775.11	+0.00	+25,553.40	+13,978.521	+4,993.230
19	+0.02288	+21,913.69	+0.00	+21,605.37	+13,851.388	+4,993.230
20	+0.02257	+20,843.80	+0.00	+20,490.81	+13,663.716	+4,993.230
21	+0.02212	+13,054.85	+0.00	+13,011.24	+13,391.290	+4,993.230
22	+0.02196	+13,535.02	+0.00	+13,479.47	+13,294.427	+4,993.230
23	+0.02201	+12,384.25	+0.00	+12,252.20	+13,324.696	+4,993.230
24	+0.02194	+14,841.53	+0.00	+14,772.29	+13,282.319	+4,993.230
25	+0.02200	+22,520.51	+0.00	+22,296.77	+13,318.643	+4,993.230
26	+0.02197	+35,855.99	+0.00	+35,638.63	+13,300.481	+4,993.230
27	+0.02229	+47,135.17	+0.00	+46,917.53	+13,494.206	+0.000
28	+0.02201	+36,376.91	+0.00	+36,224.16	+13,324.696	+0.000
29	+0.02216	+34,139.97	+0.00	+34,048.23	+13,415.505	+0.000
30	+0.02203	+23,633.06	+0.00	+22,986.43	+13,336.804	+0.000
31	+0.02236	+30,080.80	+0.00	+29,470.12	+13,536.584	+0.000
32	+0.02287	+25,936.02	+0.00	+24,448.77	+13,845.334	+0.000
33	+0.02347	+31,812.57	+0.00	+30,536.77	+14,208.570	+7,673.250
34	+0.02445	+27,913.19	+0.00	+27,392.77	+14,801.855	+12,666.480
35	+0.02502	+17,970.42	+0.00	+17,606.87	+15,146.929	+52,517.480
36	+0.02568	+20,498.92	+0.00	+19,773.74	+15,546.488	+52,517.480
37	+0.02644	+31,936.43	+0.00	+31,442.99	+16,006.587	+4,993.230
38	+0.02637	+52,745.49	+0.00	+51,881.21	+15,964.209	+4,993.230
39	+0.02589	+44,052.54	+0.00	+42,235.15	+15,673.621	+4,993.230
40	+0.02547	+21,432.79	+0.00	+21,149.19	+15,419.356	+4,993.230
41	+0.02488	+1,320.27	+0.00	+953.25	+15,062.174	+4,993.230
42	+0.02395	+21,950.84	+0.00	+21,648.51	+14,499.159	+0.000

43	+0.02260	+26,852.13	+ .00	+26,680.15	+13,681.878	+ .000
44	+0.02122	+23,679.59	+ .00	+23,174.31	+12,846.436	+ .000
45	+0.01980	+16,724.98	+ .00	+16,185.72	+11,986.778	+ .000
46	+0.01873	+9,496.66	+ .00	+9,352.53	+11,339.008	+ .000
47	+0.01773	-782.92	+ .00	-806.69	+10,733.615	+820.000
48	+0.01745	+7,653.09	+ .00	+7,534.29	+10,564.105	+820.000

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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	+0.000	+0.000	+0.000	+2,015.753	+0.000	+13,473.562
02	+0.000	+0.000	+0.000	+2,033.014	+0.000	+13,588.931
03	+0.000	+0.000	+0.000	+2,012.055	+0.000	+13,448.839
04	+0.000	+0.000	+0.000	+1,967.671	+0.000	+13,152.174
05	+0.000	+0.000	+0.000	+1,938.082	+0.000	+12,954.397
06	+0.000	+0.000	+0.000	+1,938.082	+0.000	+12,954.397
07	+0.000	+0.000	+0.000	+1,917.123	+0.000	+12,814.305
08	+0.000	+0.000	+0.000	+1,901.096	+0.000	+12,707.175
09	+0.000	+0.000	+0.000	+1,892.466	+0.000	+12,649.490
10	+0.000	+0.000	+0.000	+1,894.932	+0.000	+12,665.972
11	+0.000	+0.000	+0.000	+1,910.959	+0.000	+12,773.101
12	+0.000	+0.000	+0.000	+2,014.521	+0.000	+13,465.321
13	+0.000	+0.000	+0.000	+2,268.493	+0.000	+15,162.907
14	+0.000	+0.000	+0.000	+2,476.849	+0.000	+16,555.587
15	+0.000	+0.000	+0.000	+2,688.904	+0.000	+17,972.989
16	+0.000	+0.000	+0.000	+2,831.918	+0.000	+18,928.912
17	+0.000	+0.000	+0.000	+2,863.973	+0.000	+19,143.170
18	+0.000	+0.000	+0.000	+2,846.712	+0.000	+19,027.800
19	+0.000	+0.000	+0.000	+2,820.822	+0.000	+18,854.745
20	+0.000	+0.000	+0.000	+2,782.603	+0.000	+18,599.283
21	+0.000	+0.000	+0.000	+2,727.123	+0.000	+18,228.451
22	+0.000	+0.000	+0.000	+2,707.397	+0.000	+18,096.600
23	+0.000	+0.000	+0.000	+2,713.562	+0.000	+18,137.804
24	+0.000	+0.000	+0.000	+2,704.932	+0.000	+18,080.119
25	+0.000	+0.000	+0.000	+2,712.329	+0.000	+18,129.563
26	+0.000	+0.000	+0.000	+2,708.630	+0.000	+18,104.841
27	+0.000	+0.000	+0.000	+2,748.082	+0.000	+18,368.543
28	+0.000	+0.000	+0.000	+2,713.562	+0.000	+18,137.804
29	+0.000	+0.000	+0.000	+2,732.055	+0.000	+18,261.414
30	+0.000	+0.000	+0.000	+2,716.027	+0.000	+18,154.285
31	+0.000	+0.000	+0.000	+2,756.712	+0.000	+18,426.228
32	+0.000	+0.000	+0.000	+2,819.589	+0.000	+18,846.505
33	+0.000	+0.000	+0.000	+2,893.562	+0.000	+19,340.947
34	+0.000	+0.000	+0.000	+3,014.384	+0.000	+20,148.537
35	+0.000	+0.000	+0.000	+3,084.658	+0.000	+20,618.257
36	+0.000	+0.000	+0.000	+3,166.027	+0.000	+21,162.144
37	+0.000	+0.000	+0.000	+3,259.726	+0.000	+21,788.438
38	+0.000	+0.000	+0.000	+3,251.096	+0.000	+21,730.753
39	+0.000	+0.000	+0.000	+3,191.918	+0.000	+21,335.199
40	+0.000	+0.000	+0.000	+3,140.137	+0.000	+20,989.089
41	+0.000	+0.000	+0.000	+3,067.397	+0.000	+20,502.887
42	+0.000	+0.000	+0.000	+2,952.740	+0.000	+19,736.501

43	+.000	+.000	+.000	+2,786.301	+.000	+18,624.006
44	+.000	+.000	+.000	+2,616.164	+.000	+17,486.787
45	+.000	+.000	+.000	+2,441.096	+.000	+16,316.607
46	+.000	+.000	+.000	+2,309.178	+.000	+15,434.851
47	+.000	+.000	+.000	+2,185.890	+.000	+14,610.780
48	+.000	+.000	+.000	+2,151.370	+.000	+14,380.040

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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	+67.500	+.000	-1,335.956	+.000
02	+.000	+.000	+68.078	+.000	-1,347.395	+.000
03	+.000	+.000	+67.376	+.000	-1,333.504	+.000
04	+.000	+.000	+65.890	+.000	-1,304.089	+.000
05	+.000	+.000	+64.899	+.000	-1,284.479	+.000
06	+.000	+.000	+64.899	+.000	-1,284.479	+.000
07	+.000	+.000	+64.197	+.000	-1,270.588	+.000
08	+.000	+.000	+63.660	+.000	-1,259.966	+.000
09	+.000	+.000	+63.371	+.000	-1,254.246	+.000
10	+.000	+.000	+63.454	+.000	-1,255.880	+.000
11	+.000	+.000	+63.991	+.000	-1,266.502	+.000
12	+.000	+.000	+67.458	+.000	-1,335.139	+.000
13	+.000	+.000	+75.963	+.000	-1,503.461	+.000
14	+.000	+.000	+82.940	+.000	-1,641.550	+.000
15	+.000	+.000	+90.041	+.000	-1,782.091	+.000
16	+.000	+.000	+94.830	+.000	-1,876.875	+.000
17	+.000	+.000	+95.903	+.000	-1,898.119	+.000
18	+.000	+.000	+95.325	+.000	-1,886.680	+.000
19	+.000	+.000	+94.458	+.000	-1,869.521	+.000
20	+.000	+.000	+93.178	+.000	-1,844.191	+.000
21	+.000	+.000	+91.321	+.000	-1,807.421	+.000
22	+.000	+.000	+90.660	+.000	-1,794.348	+.000
23	+.000	+.000	+90.867	+.000	-1,798.433	+.000
24	+.000	+.000	+90.578	+.000	-1,792.714	+.000
25	+.000	+.000	+90.825	+.000	-1,797.616	+.000
26	+.000	+.000	+90.701	+.000	-1,795.165	+.000
27	+.000	+.000	+92.022	+.000	-1,821.312	+.000
28	+.000	+.000	+90.867	+.000	-1,798.433	+.000
29	+.000	+.000	+91.486	+.000	-1,810.690	+.000
30	+.000	+.000	+90.949	+.000	-1,800.068	+.000
31	+.000	+.000	+92.311	+.000	-1,827.032	+.000
32	+.000	+.000	+94.417	+.000	-1,868.704	+.000
33	+.000	+.000	+96.894	+.000	-1,917.730	+.000
34	+.000	+.000	+100.940	+.000	-1,997.805	+.000
35	+.000	+.000	+103.293	+.000	-2,044.380	+.000
36	+.000	+.000	+106.018	+.000	-2,098.308	+.000
37	+.000	+.000	+109.155	+.000	-2,160.408	+.000
38	+.000	+.000	+108.866	+.000	-2,154.688	+.000
39	+.000	+.000	+106.885	+.000	-2,115.467	+.000
40	+.000	+.000	+105.151	+.000	-2,081.149	+.000
41	+.000	+.000	+102.715	+.000	-2,032.941	+.000
42	+.000	+.000	+98.876	+.000	-1,956.950	+.000

43	+.000	+.000	+93.302	+.000	-1,846.642	+.000
44	+.000	+.000	+87.605	+.000	-1,733.883	+.000
45	+.000	+.000	+81.743	+.000	-1,617.855	+.000
46	+.000	+.000	+77.325	+.000	-1,530.425	+.000
47	+.000	+.000	+73.197	+.000	-1,448.715	+.000
48	+.000	+.000	+72.041	+.000	-1,425.837	+.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	+69,144.232
02	+ .000	+69,051.606
03	+ .000	+72,393.517
04	+ .000	+59,423.535
05	+ .000	+62,546.675
06	+ .000	+62,474.115
07	+ .000	+52,494.256
08	+ .000	+51,600.024
09	+ .000	+51,275.842
10	+ .000	+62,228.525
11	+ .000	+80,819.527
12	+ .000	+65,659.310
13	+ .000	+99,560.921
14	+ .000	+109,501.198
15	+ .000	+65,551.871
16	+ .000	+68,527.658
17	+ .000	+65,426.242
18	+ .000	+64,608.309
19	+ .000	+60,350.493
20	+ .000	+58,778.630
21	+ .000	+50,635.234
22	+ .000	+50,867.436
23	+ .000	+49,713.925
24	+ .000	+52,130.753
25	+ .000	+59,743.743
26	+ .000	+73,041.348
27	+ .000	+79,799.072
28	+ .000	+68,692.655
29	+ .000	+66,738.000
30	+ .000	+55,484.428
31	+ .000	+62,454.924
32	+ .000	+58,185.911
33	+ .000	+72,832.263
34	+ .000	+76,127.160
35	+ .000	+107,033.107
36	+ .000	+110,173.589
37	+ .000	+75,439.719
38	+ .000	+95,774.677
39	+ .000	+85,420.535
40	+ .000	+63,715.004
41	+ .000	+42,648.713
42	+ .000	+56,978.835

43	+.000	+60,018.995
44	+.000	+54,477.420
45	+.000	+45,394.089
46	+.000	+36,982.467
47	+.000	+26,168.077
48	+.000	+34,096.009