

Date: 26/04/2021

Settlement Day:03/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+1,437,448.370	+733,393,044.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,416,438.370	+725,413,048.100
Balancing Services Contract Cost	+831,619.185	+301,966,914.604
Balancing Services Cost Variable	+231,636.820	+134,519,920.210
ESO Incentive Recovery Costs	-101,485.790	-4,706,615.790
Black Start Capital Costs	+200,104.673	+3,276,823.186
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+110,562.921	+39,280,441.020
Black Start Other Costs	+4,022.688	+81,883.071
System Operator Internal Costs	+824,071.040	+278,536,011.520
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,132,076.960
EMR Incentive Revenue	+96,449.540	+289,348.620
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
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	+2,795,656.327	+1,202,591,574.348
Total Adjusted Energy Volume (MWh)	+1,521,108.083	

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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	+24,870.492	+77,287.053	+3.10758
02	+25,084.860	+77,264.964	+3.08014
03	+24,836.295	+80,534.740	+3.24262
04	+24,290.007	+67,383.745	+2.77413
05	+23,929.442	+70,379.529	+2.94113
06	+23,926.736	+70,309.629	+2.93854
07	+23,666.947	+60,252.988	+2.54587
08	+23,444.829	+59,267.560	+2.52796
09	+23,333.334	+58,911.254	+2.52477
10	+23,366.936	+69,874.157	+2.99030
11	+23,561.733	+88,518.102	+3.75686
12	+24,833.292	+73,791.830	+2.97149
13	+28,013.610	+108,782.753	+3.88321
14	+30,575.391	+119,532.309	+3.90943
15	+33,182.613	+76,388.484	+2.30206
16	+34,934.888	+79,958.461	+2.28879
17	+35,332.629	+76,983.300	+2.17882
18	+35,121.438	+76,092.929	+2.16657
19	+34,800.428	+71,726.862	+2.06109
20	+34,329.406	+69,999.400	+2.03905
21	+33,632.962	+61,605.660	+1.83170
22	+33,399.975	+61,774.292	+1.84953
23	+33,479.562	+60,646.684	+1.81145
24	+33,370.122	+63,027.149	+1.88873
25	+33,472.213	+70,696.994	+2.11211
26	+33,425.265	+83,967.578	+2.51210
27	+33,893.834	+90,870.971	+2.68105
28	+33,483.181	+79,646.964	+2.37872
29	+33,712.850	+77,774.762	+2.30698
30	+33,505.032	+66,441.427	+1.98303
31	+34,009.311	+73,576.763	+2.16343
32	+34,779.603	+69,535.609	+1.99932
33	+35,691.951	+84,480.550	+2.36694
34	+37,180.051	+88,260.809	+2.37388
35	+38,064.831	+119,466.577	+3.13850
36	+39,068.364	+122,939.518	+3.14678
37	+40,230.092	+88,574.560	+2.20170
38	+40,118.031	+108,907.448	+2.71468
39	+39,390.170	+98,464.021	+2.49971
40	+38,749.484	+76,373.891	+1.97097
41	+37,861.524	+55,022.293	+1.45325
42	+36,441.375	+68,910.726	+1.89100

43	+34,400.769	+71,310.022	+2.07292
44	+32,286.985	+65,055.586	+2.01492
45	+30,097.403	+55,222.817	+1.83480
46	+28,467.874	+46,272.929	+1.62544
47	+26,950.013	+34,950.047	+1.29685
48	+26,509.950	+42,730.387	+1.61186

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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	+49,652.03	+0.00	+49,591.79	+13,596.974	-4,541.250
02	+0.01649	+49,355.53	+0.00	+49,293.67	+13,713.400	-4,541.250
03	+0.01633	+52,831.38	+0.00	+52,745.41	+13,580.341	-4,407.750
04	+0.01597	+41,084.83	+0.00	+40,304.21	+13,280.958	-4,407.750
05	+0.01573	+44,176.53	+0.00	+43,661.44	+13,081.370	-4,296.000
06	+0.01573	+43,933.76	+0.00	+43,591.54	+13,081.370	-4,296.000
07	+0.01556	+34,653.93	+0.00	+33,960.83	+12,939.995	-4,386.750
08	+0.01541	+34,584.68	+0.00	+33,271.15	+12,815.252	-4,386.750
09	+0.01534	+34,227.84	+0.00	+34,111.86	+12,757.038	-5,445.750
10	+0.01536	+45,219.32	+0.00	+45,035.33	+12,773.671	-5,445.750
11	+0.01549	+50,368.21	+0.00	+49,771.31	+12,881.781	+8,205.900
12	+0.01633	+33,975.89	+0.00	+33,388.85	+13,580.341	+8,205.900
13	+0.01842	+48,685.84	+0.00	+47,724.71	+15,318.425	+24,740.210
14	+0.02010	+55,837.04	+0.00	+55,161.89	+16,715.546	+24,740.210
15	+0.02181	+28,900.56	+0.00	+28,393.52	+18,137.614	+4,993.230
16	+0.02297	+29,749.35	+0.00	+29,676.38	+19,102.293	+4,993.230
17	+0.02323	+26,397.41	+0.00	+26,188.59	+19,318.514	+4,993.230
18	+0.02309	+25,796.13	+0.00	+25,574.25	+19,202.087	+4,993.230
19	+0.02288	+21,930.79	+0.00	+21,622.23	+19,027.447	+4,993.230
20	+0.02257	+20,859.24	+0.00	+20,505.98	+18,769.645	+4,993.230
21	+0.02211	+13,062.84	+0.00	+13,019.20	+18,387.100	+4,993.230
22	+0.02196	+13,539.14	+0.00	+13,483.58	+18,262.357	+4,993.230
23	+0.02201	+12,389.49	+0.00	+12,257.39	+18,303.938	+4,993.230
24	+0.02194	+14,845.13	+0.00	+14,775.87	+18,245.725	+4,993.230
25	+0.02201	+22,531.56	+0.00	+22,307.70	+18,303.938	+4,993.230
26	+0.02197	+35,874.62	+0.00	+35,657.15	+18,270.673	+4,993.230
27	+0.02228	+47,160.33	+0.00	+46,942.56	+18,528.475	+0.000
28	+0.02201	+36,403.77	+0.00	+36,250.90	+18,303.938	+0.000
29	+0.02216	+34,174.78	+0.00	+34,082.95	+18,428.681	+0.000
30	+0.02203	+23,653.05	+0.00	+23,005.93	+18,320.571	+0.000
31	+0.02236	+30,101.71	+0.00	+29,490.62	+18,595.005	+0.000
32	+0.02286	+25,951.80	+0.00	+24,463.64	+19,010.815	+0.000
33	+0.02346	+31,828.82	+0.00	+30,552.34	+19,509.786	+7,673.250
34	+0.02444	+27,927.83	+0.00	+27,407.15	+20,324.773	+12,666.480
35	+0.02502	+17,982.13	+0.00	+17,618.36	+20,807.112	+52,517.480
36	+0.02568	+20,515.79	+0.00	+19,790.01	+21,355.981	+52,517.480
37	+0.02645	+31,963.42	+0.00	+31,431.13	+21,996.327	+4,993.230
38	+0.02637	+52,785.70	+0.00	+51,921.75	+21,929.798	+4,993.230
39	+0.02590	+44,077.45	+0.00	+42,405.00	+21,538.937	+4,993.230
40	+0.02547	+21,446.38	+0.00	+21,162.68	+21,181.341	+4,993.230
41	+0.02489	+1,322.02	+0.00	+954.64	+20,699.002	+4,993.230
42	+0.02396	+21,972.56	+0.00	+21,669.94	+19,925.596	+0.000

43	+0.02262	+26,883.36	+.00	+26,711.25	+18,811.226	+.000
44	+0.02123	+23,703.18	+.00	+23,197.41	+17,655.275	+.000
45	+0.01979	+16,743.70	+.00	+16,203.82	+16,457.744	+.000
46	+0.01872	+9,507.90	+.00	+9,363.60	+15,567.911	+.000
47	+0.01772	-783.83	+.00	-807.63	+14,736.292	+820.000
48	+0.01743	+7,663.45	+.00	+7,544.49	+14,495.122	+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	-1,659.293	+3,271.711	+0.000	+1,807.704	+65.771	+13,473.562
02	-1,673.501	+3,299.726	+0.000	+1,823.183	+66.334	+13,588.931
03	-1,657.263	+3,267.709	+0.000	+1,805.492	+65.690	+13,457.080
04	-1,620.728	+3,195.672	+0.000	+1,765.690	+64.242	+13,160.415
05	-1,596.371	+3,147.647	+0.000	+1,739.155	+63.277	+12,962.637
06	-1,596.371	+3,147.647	+0.000	+1,739.155	+63.277	+12,962.637
07	-1,579.119	+3,113.629	+0.000	+1,720.359	+62.593	+12,822.545
08	-1,563.896	+3,083.613	+0.000	+1,703.775	+61.990	+12,698.935
09	-1,556.792	+3,069.606	+0.000	+1,696.035	+61.708	+12,641.250
10	-1,558.822	+3,073.608	+0.000	+1,698.246	+61.788	+12,657.731
11	-1,572.015	+3,099.621	+0.000	+1,712.620	+62.311	+12,764.860
12	-1,657.263	+3,267.709	+0.000	+1,805.492	+65.690	+13,457.080
13	-1,869.368	+3,685.928	+0.000	+2,036.569	+74.098	+15,179.389
14	-2,039.864	+4,022.104	+0.000	+2,222.315	+80.856	+16,563.828
15	-2,213.405	+4,364.283	+0.000	+2,411.377	+87.735	+17,972.989
16	-2,331.129	+4,596.404	+0.000	+2,539.630	+92.401	+18,928.912
17	-2,357.515	+4,648.432	+0.000	+2,568.377	+93.447	+19,143.170
18	-2,343.307	+4,620.417	+0.000	+2,552.898	+92.884	+19,027.800
19	-2,321.995	+4,578.395	+0.000	+2,529.680	+92.039	+18,854.745
20	-2,290.534	+4,516.362	+0.000	+2,495.405	+90.792	+18,599.283
21	-2,243.851	+4,424.314	+0.000	+2,444.546	+88.942	+18,220.211
22	-2,228.628	+4,394.299	+0.000	+2,427.962	+88.338	+18,096.600
23	-2,233.702	+4,404.304	+0.000	+2,433.490	+88.539	+18,137.804
24	-2,226.598	+4,390.297	+0.000	+2,425.750	+88.258	+18,080.119
25	-2,233.702	+4,404.304	+0.000	+2,433.490	+88.539	+18,137.804
26	-2,229.643	+4,396.300	+0.000	+2,429.067	+88.378	+18,104.841
27	-2,261.103	+4,458.332	+0.000	+2,463.342	+89.625	+18,360.303
28	-2,233.702	+4,404.304	+0.000	+2,433.490	+88.539	+18,137.804
29	-2,248.925	+4,434.320	+0.000	+2,450.074	+89.143	+18,261.414
30	-2,235.732	+4,408.306	+0.000	+2,435.701	+88.620	+18,154.285
31	-2,269.222	+4,474.340	+0.000	+2,472.187	+89.947	+18,426.228
32	-2,319.965	+4,574.393	+0.000	+2,527.468	+91.959	+18,838.264
33	-2,380.857	+4,694.456	+0.000	+2,593.806	+94.372	+19,332.707
34	-2,480.313	+4,890.558	+0.000	+2,702.158	+98.314	+20,140.296
35	-2,539.174	+5,006.619	+0.000	+2,766.284	+100.648	+20,618.257
36	-2,606.155	+5,138.688	+0.000	+2,839.256	+103.303	+21,162.144
37	-2,684.299	+5,292.769	+0.000	+2,924.389	+106.400	+21,796.679
38	-2,676.180	+5,276.760	+0.000	+2,915.544	+106.078	+21,730.753
39	-2,628.482	+5,182.711	+0.000	+2,863.580	+104.188	+21,343.440
40	-2,584.843	+5,096.666	+0.000	+2,816.038	+102.458	+20,989.089
41	-2,525.981	+4,980.605	+0.000	+2,751.911	+100.125	+20,511.128
42	-2,431.600	+4,794.508	+0.000	+2,649.088	+96.384	+19,744.742

43	-2,295.609	+4,526.368	+.000	+2,500.933	+90.993	+18,640.487
44	-2,154.543	+4,248.222	+.000	+2,347.251	+85.402	+17,495.028
45	-2,008.404	+3,960.071	+.000	+2,188.040	+79.609	+16,308.366
46	-1,899.814	+3,745.959	+.000	+2,069.738	+75.305	+15,426.610
47	-1,798.328	+3,545.855	+.000	+1,959.175	+71.282	+14,602.539
48	-1,768.897	+3,487.824	+.000	+1,927.112	+70.115	+14,363.558

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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	+103.134	+1,576.950	+.000	+.000	+.000
02	+.000	+104.018	+1,590.453	+.000	+.000	+.000
03	+.000	+103.008	+1,575.021	+.000	+.000	+.000
04	+.000	+100.737	+1,540.299	+.000	+.000	+.000
05	+.000	+99.224	+1,517.151	+.000	+.000	+.000
06	+.000	+99.224	+1,517.151	+.000	+.000	+.000
07	+.000	+98.151	+1,500.755	+.000	+.000	+.000
08	+.000	+97.205	+1,486.287	+.000	+.000	+.000
09	+.000	+96.763	+1,479.536	+.000	+.000	+.000
10	+.000	+96.890	+1,481.465	+.000	+.000	+.000
11	+.000	+97.710	+1,494.003	+.000	+.000	+.000
12	+.000	+103.008	+1,575.021	+.000	+.000	+.000
13	+.000	+116.192	+1,776.601	+.000	+.000	+.000
14	+.000	+126.789	+1,938.636	+.000	+.000	+.000
15	+.000	+137.576	+2,103.564	+.000	+.000	+.000
16	+.000	+144.893	+2,215.446	+.000	+.000	+.000
17	+.000	+146.533	+2,240.523	+.000	+.000	+.000
18	+.000	+145.650	+2,227.020	+.000	+.000	+.000
19	+.000	+144.325	+2,206.765	+.000	+.000	+.000
20	+.000	+142.370	+2,176.866	+.000	+.000	+.000
21	+.000	+139.468	+2,132.499	+.000	+.000	+.000
22	+.000	+138.522	+2,118.032	+.000	+.000	+.000
23	+.000	+138.837	+2,122.854	+.000	+.000	+.000
24	+.000	+138.396	+2,116.103	+.000	+.000	+.000
25	+.000	+138.837	+2,122.854	+.000	+.000	+.000
26	+.000	+138.585	+2,118.996	+.000	+.000	+.000
27	+.000	+140.540	+2,148.896	+.000	+.000	+.000
28	+.000	+138.837	+2,122.854	+.000	+.000	+.000
29	+.000	+139.784	+2,137.322	+.000	+.000	+.000
30	+.000	+138.963	+2,124.783	+.000	+.000	+.000
31	+.000	+141.045	+2,156.612	+.000	+.000	+.000
32	+.000	+144.199	+2,204.836	+.000	+.000	+.000
33	+.000	+147.984	+2,262.706	+.000	+.000	+.000
34	+.000	+154.166	+2,357.227	+.000	+.000	+.000
35	+.000	+157.824	+2,413.167	+.000	+.000	+.000
36	+.000	+161.987	+2,476.824	+.000	+.000	+.000
37	+.000	+166.844	+2,551.090	+.000	+.000	+.000
38	+.000	+166.340	+2,543.374	+.000	+.000	+.000
39	+.000	+163.375	+2,498.043	+.000	+.000	+.000
40	+.000	+160.663	+2,456.570	+.000	+.000	+.000
41	+.000	+157.004	+2,400.629	+.000	+.000	+.000
42	+.000	+151.138	+2,310.931	+.000	+.000	+.000

43	+.000	+142.685	+2,181.689	+.000	+.000	+.000
44	+.000	+133.917	+2,047.624	+.000	+.000	+.000
45	+.000	+124.834	+1,908.736	+.000	+.000	+.000
46	+.000	+118.084	+1,805.535	+.000	+.000	+.000
47	+.000	+111.776	+1,709.086	+.000	+.000	+.000
48	+.000	+109.947	+1,681.115	+.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	+77,287.053
02	+ .000	+77,264.964
03	+ .000	+80,534.740
04	+ .000	+67,383.745
05	+ .000	+70,379.529
06	+ .000	+70,309.629
07	+ .000	+60,252.988
08	+ .000	+59,267.560
09	+ .000	+58,911.254
10	+ .000	+69,874.157
11	+ .000	+88,518.102
12	+ .000	+73,791.830
13	+ .000	+108,782.753
14	+ .000	+119,532.309
15	+ .000	+76,388.484
16	+ .000	+79,958.461
17	+ .000	+76,983.300
18	+ .000	+76,092.929
19	+ .000	+71,726.862
20	+ .000	+69,999.400
21	+ .000	+61,605.660
22	+ .000	+61,774.292
23	+ .000	+60,646.684
24	+ .000	+63,027.149
25	+ .000	+70,696.994
26	+ .000	+83,967.578
27	+ .000	+90,870.971
28	+ .000	+79,646.964
29	+ .000	+77,774.762
30	+ .000	+66,441.427
31	+ .000	+73,576.763
32	+ .000	+69,535.609
33	+ .000	+84,480.550
34	+ .000	+88,260.809
35	+ .000	+119,466.577
36	+ .000	+122,939.518
37	+ .000	+88,574.560
38	+ .000	+108,907.448
39	+ .000	+98,464.021
40	+ .000	+76,373.891
41	+ .000	+55,022.293
42	+ .000	+68,910.726

43	+.000	+71,310.022
44	+.000	+65,055.586
45	+.000	+55,222.817
46	+.000	+46,272.929
47	+.000	+34,950.047
48	+.000	+42,730.387