

Date: 25/03/2021

Settlement Day:04/02/2020

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: 310

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,506,460.890	+630,958,824.530
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,490,018.510	+623,718,841.210
Balancing Services Contract Cost	+841,707.710	+278,858,402.907
Balancing Services Cost Variable	+192,976.000	+127,169,756.600
ESO Incentive Recovery Costs	-101,485.790	-1,865,013.670
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+116,907.516	+36,014,932.745
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+255,462,022.400
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,955,455.200
EMR Incentive Revenue	+0.000	+0.000
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	+255,462,022.400
Total External Costs	+5,546,431.866	+1,068,936,433.533
Total Adjusted Energy Volume (MWh)	+1,476,483.014	

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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	+24,016.306	+279,158.142	+11.62369
02	+23,963.924	+277,362.461	+11.57417
03	+23,325.949	+263,920.493	+11.31446
04	+22,984.761	+256,248.896	+11.14864
05	+22,867.661	+262,088.505	+11.46110
06	+22,659.990	+262,499.344	+11.58427
07	+22,254.246	+258,771.602	+11.62797
08	+21,993.978	+248,931.885	+11.31818
09	+22,081.206	+253,266.266	+11.46977
10	+22,069.111	+248,054.881	+11.23991
11	+21,735.785	+237,559.374	+10.92941
12	+22,715.357	+241,564.479	+10.63441
13	+25,315.985	+246,210.639	+9.72550
14	+28,016.480	+244,719.889	+8.73485
15	+30,287.518	+218,496.097	+7.21406
16	+31,754.390	+193,456.956	+6.09229
17	+32,689.739	+149,689.506	+4.57910
18	+32,729.769	+122,926.141	+3.75579
19	+32,825.005	+96,264.672	+2.93266
20	+32,691.772	+88,923.486	+2.72006
21	+32,057.643	+81,186.147	+2.53251
22	+31,840.556	+79,067.516	+2.48323
23	+31,908.244	+80,472.746	+2.52200
24	+31,933.352	+80,204.317	+2.51162
25	+31,797.201	+94,482.181	+2.97140
26	+31,561.053	+88,913.720	+2.81720
27	+31,913.717	+89,410.536	+2.80163
28	+32,099.962	+84,108.073	+2.62019
29	+32,735.048	+74,717.161	+2.28248
30	+33,487.358	+71,412.040	+2.13251
31	+34,673.139	+66,932.497	+1.93038
32	+36,064.426	+60,341.230	+1.67315
33	+37,508.812	+56,310.533	+1.50126
34	+38,826.180	+64,184.281	+1.65312
35	+40,231.005	+72,174.374	+1.79400
36	+40,460.486	+63,096.890	+1.55947
37	+40,411.465	+58,202.065	+1.44024
38	+40,249.529	+59,619.049	+1.48124
39	+39,798.051	+75,273.231	+1.89138
40	+38,895.963	+78,423.391	+2.01623
41	+37,524.828	+90,335.563	+2.40735
42	+35,907.276	+69,585.944	+1.93793

43	+34,147.172	+66,030.669	+1.93371
44	+32,099.866	+46,435.313	+1.44659
45	+29,955.222	+50,481.635	+1.68524
46	+28,092.521	+45,335.885	+1.61381
47	+26,203.835	+38,131.084	+1.45517
48	+25,120.172	+35,571.748	+1.41606

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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	+0.01627	+252,741.51	+0.00	+252,671.13	+13,694.584	-968.750
02	+0.01623	+252,959.05	+0.00	+250,942.95	+13,660.916	-968.750
03	+0.01580	+238,966.24	+0.00	+238,226.61	+13,298.982	-968.750
04	+0.01557	+231,244.96	+0.00	+230,943.14	+13,105.389	-968.750
05	+0.01549	+236,034.78	+0.00	+235,895.70	+13,038.052	+53.300
06	+0.01535	+236,892.57	+0.00	+236,542.79	+12,920.213	+53.300
07	+0.01507	+229,225.03	+0.00	+228,830.23	+12,684.535	+4,510.620
08	+0.01490	+219,760.04	+0.00	+219,277.39	+12,541.445	+4,510.620
09	+0.01496	+228,193.32	+0.00	+228,048.04	+12,591.947	-26.900
10	+0.01495	+222,940.82	+0.00	+222,853.53	+12,583.530	-26.900
11	+0.01472	+203,701.31	+0.00	+203,623.30	+12,389.937	+9,095.950
12	+0.01538	+206,958.09	+0.00	+206,514.65	+12,945.465	+9,095.950
13	+0.01715	+200,442.96	+0.00	+200,343.80	+14,435.287	+16,926.070
14	+0.01898	+196,262.31	+0.00	+195,764.91	+15,975.612	+16,926.070
15	+0.02051	+166,092.37	+0.00	+165,710.35	+17,263.425	+18,174.950
16	+0.02151	+139,936.89	+0.00	+138,983.70	+18,105.133	+18,174.950
17	+0.02214	+107,477.20	+0.00	+106,914.12	+18,635.409	+5,413.950
18	+0.02217	+80,569.29	+0.00	+80,100.13	+18,660.660	+5,413.950
19	+0.02223	+54,115.76	+0.00	+53,337.41	+18,711.162	+5,413.950
20	+0.02214	+46,373.63	+0.00	+46,148.10	+18,635.409	+5,413.950
21	+0.02171	+39,301.38	+0.00	+39,136.39	+18,273.474	+5,413.950
22	+0.02157	+37,479.09	+0.00	+37,254.01	+18,155.635	+5,413.950
23	+0.02161	+38,703.30	+0.00	+38,591.74	+18,189.304	+5,413.950
24	+0.02163	+38,395.39	+0.00	+38,289.56	+18,206.138	+5,413.950
25	+0.02154	+53,110.93	+0.00	+52,719.30	+18,130.384	+5,413.950
26	+0.02138	+47,936.25	+0.00	+47,420.84	+17,995.711	+5,413.950
27	+0.02161	+53,398.97	+0.00	+52,943.48	+18,189.304	+0.000
28	+0.02174	+47,862.95	+0.00	+47,421.64	+18,298.726	+0.000
29	+0.02217	+37,843.07	+0.00	+37,305.10	+18,660.660	+0.000
30	+0.02268	+33,561.71	+0.00	+33,139.35	+19,089.931	+0.000
31	+0.02348	+27,874.25	+0.00	+27,309.80	+19,763.297	+0.000
32	+0.02443	+19,317.41	+0.00	+19,115.40	+20,562.919	+0.000
33	+0.02540	+13,960.83	+0.00	+13,447.82	+21,379.376	+0.000
34	+0.02630	+14,659.59	+0.00	+14,403.47	+22,136.913	+5,399.340
35	+0.02725	+21,119.03	+0.00	+20,790.43	+22,936.535	+5,399.340
36	+0.02740	+11,518.77	+0.00	+11,459.82	+23,062.791	+5,399.340
37	+0.02737	+6,628.87	+0.00	+6,615.62	+23,037.540	+5,399.340
38	+0.02726	+8,367.80	+0.00	+8,218.23	+22,944.952	+5,399.340
39	+0.02695	+24,581.23	+0.00	+24,395.54	+22,684.023	+5,399.340
40	+0.02634	+28,688.13	+0.00	+28,575.08	+22,170.581	+5,399.340
41	+0.02542	+42,335.91	+0.00	+42,039.76	+21,396.210	+5,399.340
42	+0.02432	+28,760.99	+0.00	+28,545.74	+20,470.332	+0.000

43	+0.02313	+27,485.39	+ .00	+26,998.60	+19,468.699	+ .000
44	+0.02174	+9,821.12	+ .00	+9,748.88	+18,298.726	+ .000
45	+0.02029	+16,330.15	+ .00	+16,242.09	+17,078.249	+ .000
46	+0.01903	+13,285.74	+ .00	+13,222.60	+16,017.698	+ .000
47	+0.01775	+7,291.26	+ .00	+7,153.41	+14,940.312	+1,024.400
48	+0.01701	+5,953.25	+ .00	+5,842.83	+14,317.448	+1,024.400

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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	-1,651.174	+0.000	+0.000	+1,902.085	+0.000	+13,407.636
02	-1,647.114	+0.000	+0.000	+1,897.409	+0.000	+13,374.673
03	-1,603.475	+0.000	+0.000	+1,847.139	+0.000	+13,020.322
04	-1,580.134	+0.000	+0.000	+1,820.250	+0.000	+12,830.786
05	-1,572.015	+0.000	+0.000	+1,810.897	+0.000	+12,764.860
06	-1,557.807	+0.000	+0.000	+1,794.530	+0.000	+12,649.490
07	-1,529.391	+0.000	+0.000	+1,761.796	+0.000	+12,418.751
08	-1,512.138	+0.000	+0.000	+1,741.922	+0.000	+12,278.658
09	-1,518.227	+0.000	+0.000	+1,748.936	+0.000	+12,328.103
10	-1,517.213	+0.000	+0.000	+1,747.767	+0.000	+12,319.862
11	-1,493.871	+0.000	+0.000	+1,720.879	+0.000	+12,130.326
12	-1,560.851	+0.000	+0.000	+1,798.038	+0.000	+12,674.213
13	-1,740.481	+0.000	+0.000	+2,004.964	+0.000	+14,132.818
14	-1,926.200	+0.000	+0.000	+2,218.905	+0.000	+15,640.868
15	-2,081.474	+0.000	+0.000	+2,397.773	+0.000	+16,901.697
16	-2,182.959	+0.000	+0.000	+2,514.681	+0.000	+17,725.768
17	-2,246.895	+0.000	+0.000	+2,588.332	+0.000	+18,244.933
18	-2,249.940	+0.000	+0.000	+2,591.840	+0.000	+18,269.655
19	-2,256.029	+0.000	+0.000	+2,598.854	+0.000	+18,319.099
20	-2,246.895	+0.000	+0.000	+2,588.332	+0.000	+18,244.933
21	-2,203.257	+0.000	+0.000	+2,538.062	+0.000	+17,890.582
22	-2,189.048	+0.000	+0.000	+2,521.695	+0.000	+17,775.212
23	-2,193.108	+0.000	+0.000	+2,526.371	+0.000	+17,808.175
24	-2,195.138	+0.000	+0.000	+2,528.710	+0.000	+17,824.657
25	-2,186.004	+0.000	+0.000	+2,518.188	+0.000	+17,750.490
26	-2,169.766	+0.000	+0.000	+2,499.483	+0.000	+17,618.639
27	-2,193.108	+0.000	+0.000	+2,526.371	+0.000	+17,808.175
28	-2,206.301	+0.000	+0.000	+2,541.569	+0.000	+17,915.304
29	-2,249.940	+0.000	+0.000	+2,591.840	+0.000	+18,269.655
30	-2,301.698	+0.000	+0.000	+2,651.462	+0.000	+18,689.931
31	-2,382.886	+0.000	+0.000	+2,744.988	+0.000	+19,349.188
32	-2,479.298	+0.000	+0.000	+2,856.051	+0.000	+20,132.056
33	-2,577.739	+0.000	+0.000	+2,969.451	+0.000	+20,931.404
34	-2,669.076	+0.000	+0.000	+3,074.668	+0.000	+21,673.068
35	-2,765.488	+0.000	+0.000	+3,185.730	+0.000	+22,455.936
36	-2,780.711	+0.000	+0.000	+3,203.266	+0.000	+22,579.546
37	-2,777.666	+0.000	+0.000	+3,199.759	+0.000	+22,554.824
38	-2,766.503	+0.000	+0.000	+3,186.899	+0.000	+22,464.177
39	-2,735.042	+0.000	+0.000	+3,150.658	+0.000	+22,208.715
40	-2,673.136	+0.000	+0.000	+3,079.344	+0.000	+21,706.031
41	-2,579.769	+0.000	+0.000	+2,971.789	+0.000	+20,947.886
42	-2,468.134	+0.000	+0.000	+2,843.191	+0.000	+20,041.408

43	-2,347.366	+.000	+.000	+2,704.071	+.000	+19,060.763
44	-2,206.301	+.000	+.000	+2,541.569	+.000	+17,915.304
45	-2,059.147	+.000	+.000	+2,372.053	+.000	+16,720.401
46	-1,931.275	+.000	+.000	+2,224.750	+.000	+15,682.072
47	-1,801.373	+.000	+.000	+2,075.108	+.000	+14,627.261
48	-1,726.273	+.000	+.000	+1,988.597	+.000	+14,017.448

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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	+102.630	+.000	+.000	+.000	+.000
02	+.000	+102.378	+.000	+.000	+.000	+.000
03	+.000	+99.665	+.000	+.000	+.000	+.000
04	+.000	+98.214	+.000	+.000	+.000	+.000
05	+.000	+97.710	+.000	+.000	+.000	+.000
06	+.000	+96.827	+.000	+.000	+.000	+.000
07	+.000	+95.060	+.000	+.000	+.000	+.000
08	+.000	+93.988	+.000	+.000	+.000	+.000
09	+.000	+94.366	+.000	+.000	+.000	+.000
10	+.000	+94.303	+.000	+.000	+.000	+.000
11	+.000	+92.853	+.000	+.000	+.000	+.000
12	+.000	+97.016	+.000	+.000	+.000	+.000
13	+.000	+108.181	+.000	+.000	+.000	+.000
14	+.000	+119.724	+.000	+.000	+.000	+.000
15	+.000	+129.375	+.000	+.000	+.000	+.000
16	+.000	+135.683	+.000	+.000	+.000	+.000
17	+.000	+139.657	+.000	+.000	+.000	+.000
18	+.000	+139.847	+.000	+.000	+.000	+.000
19	+.000	+140.225	+.000	+.000	+.000	+.000
20	+.000	+139.657	+.000	+.000	+.000	+.000
21	+.000	+136.945	+.000	+.000	+.000	+.000
22	+.000	+136.062	+.000	+.000	+.000	+.000
23	+.000	+136.314	+.000	+.000	+.000	+.000
24	+.000	+136.440	+.000	+.000	+.000	+.000
25	+.000	+135.873	+.000	+.000	+.000	+.000
26	+.000	+134.863	+.000	+.000	+.000	+.000
27	+.000	+136.314	+.000	+.000	+.000	+.000
28	+.000	+137.134	+.000	+.000	+.000	+.000
29	+.000	+139.847	+.000	+.000	+.000	+.000
30	+.000	+143.064	+.000	+.000	+.000	+.000
31	+.000	+148.110	+.000	+.000	+.000	+.000
32	+.000	+154.102	+.000	+.000	+.000	+.000
33	+.000	+160.221	+.000	+.000	+.000	+.000
34	+.000	+165.898	+.000	+.000	+.000	+.000
35	+.000	+171.891	+.000	+.000	+.000	+.000
36	+.000	+172.837	+.000	+.000	+.000	+.000
37	+.000	+172.648	+.000	+.000	+.000	+.000
38	+.000	+171.954	+.000	+.000	+.000	+.000
39	+.000	+169.998	+.000	+.000	+.000	+.000
40	+.000	+166.151	+.000	+.000	+.000	+.000
41	+.000	+160.347	+.000	+.000	+.000	+.000
42	+.000	+153.409	+.000	+.000	+.000	+.000

43	+.000	+145.902	+.000	+.000	+.000	+.000
44	+.000	+137.134	+.000	+.000	+.000	+.000
45	+.000	+127.988	+.000	+.000	+.000	+.000
46	+.000	+120.040	+.000	+.000	+.000	+.000
47	+.000	+111.966	+.000	+.000	+.000	+.000
48	+.000	+107.298	+.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	+279,158.142
02	+ .000	+277,362.461
03	+ .000	+263,920.493
04	+ .000	+256,248.896
05	+ .000	+262,088.505
06	+ .000	+262,499.344
07	+ .000	+258,771.602
08	+ .000	+248,931.885
09	+ .000	+253,266.266
10	+ .000	+248,054.881
11	+ .000	+237,559.374
12	+ .000	+241,564.479
13	+ .000	+246,210.639
14	+ .000	+244,719.889
15	+ .000	+218,496.097
16	+ .000	+193,456.956
17	+ .000	+149,689.506
18	+ .000	+122,926.141
19	+ .000	+96,264.672
20	+ .000	+88,923.486
21	+ .000	+81,186.147
22	+ .000	+79,067.516
23	+ .000	+80,472.746
24	+ .000	+80,204.317
25	+ .000	+94,482.181
26	+ .000	+88,913.720
27	+ .000	+89,410.536
28	+ .000	+84,108.073
29	+ .000	+74,717.161
30	+ .000	+71,412.040
31	+ .000	+66,932.497
32	+ .000	+60,341.230
33	+ .000	+56,310.533
34	+ .000	+64,184.281
35	+ .000	+72,174.374
36	+ .000	+63,096.890
37	+ .000	+58,202.065
38	+ .000	+59,619.049
39	+ .000	+75,273.231
40	+ .000	+78,423.391
41	+ .000	+90,335.563
42	+ .000	+69,585.944

43	+.000	+66,030.669
44	+.000	+46,435.313
45	+.000	+50,481.635
46	+.000	+45,335.885
47	+.000	+38,131.084
48	+.000	+35,571.748