

Date: 30/03/2021

Settlement Day:09/02/2020

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: 315

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,213,392.020	+645,935,263.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,176,243.800	+638,581,971.950
Balancing Services Contract Cost	+1,489,003.190	+283,580,944.817
Balancing Services Cost Variable	+803,492.080	+128,745,705.280
ESO Incentive Recovery Costs	-101,485.790	-2,372,442.620
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+123,396.985	+36,621,148.349
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+259,582,377.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,986,994.800
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	+259,582,377.600
Total External Costs	+7,496,958.185	+1,090,228,381.117
Total Adjusted Energy Volume (MWh)	+1,230,841.995	

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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	+21,083.560	+120,451.805	+5.71307
02	+21,105.588	+118,591.171	+5.61895
03	+21,370.294	+121,490.242	+5.68501
04	+21,101.784	+119,919.438	+5.68291
05	+20,622.966	+117,465.016	+5.69584
06	+20,395.867	+109,580.531	+5.37268
07	+20,204.402	+105,160.077	+5.20481
08	+19,881.946	+105,802.418	+5.32153
09	+19,881.517	+119,980.448	+6.03477
10	+19,669.585	+143,539.798	+7.29755
11	+19,668.942	+165,006.278	+8.38918
12	+19,989.352	+151,716.964	+7.58989
13	+20,459.996	+173,969.055	+8.50289
14	+20,920.965	+158,431.477	+7.57286
15	+21,439.980	+151,646.640	+7.07308
16	+21,235.832	+167,307.970	+7.87857
17	+21,907.641	+156,743.162	+7.15473
18	+23,459.597	+212,631.651	+9.06374
19	+24,759.130	+225,149.792	+9.09361
20	+25,948.505	+297,888.494	+11.47999
21	+27,371.490	+272,864.674	+9.96894
22	+27,997.174	+254,134.904	+9.07716
23	+28,884.188	+213,442.935	+7.38961
24	+29,421.703	+212,066.211	+7.20782
25	+29,874.388	+246,528.119	+8.25216
26	+29,960.553	+257,714.930	+8.60181
27	+30,027.565	+218,468.268	+7.27559
28	+29,792.882	+199,773.802	+6.70542
29	+29,260.926	+164,394.863	+5.61824
30	+28,871.127	+157,568.062	+5.45763
31	+29,322.454	+151,573.157	+5.16918
32	+29,748.098	+156,234.260	+5.25191
33	+30,461.659	+173,575.650	+5.69817
34	+31,513.521	+181,900.200	+5.77213
35	+32,609.267	+187,865.751	+5.76112
36	+33,238.560	+187,429.030	+5.63890
37	+33,047.704	+181,703.566	+5.49822
38	+32,460.842	+174,438.986	+5.37383
39	+31,426.301	+187,817.559	+5.97644
40	+30,028.347	+189,370.948	+6.30641
41	+29,168.321	+175,825.022	+6.02794
42	+27,687.618	+153,561.577	+5.54622

43	+26,443.108	+155,860.161	+5.89417
44	+25,109.349	+159,018.364	+6.33303
45	+24,135.891	+165,762.912	+6.86790
46	+23,158.387	+153,526.971	+6.62943
47	+22,525.901	+174,249.258	+7.73551
48	+22,187.222	+171,886.659	+7.74710

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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	+0.01713	+45,159.42	+0.00	+45,137.85	+25,506.625	+35,207.600
02	+0.01715	+43,279.14	+0.00	+43,230.39	+25,536.405	+35,207.600
03	+0.01736	+43,912.49	+0.00	+43,908.29	+25,849.095	+36,937.100
04	+0.01714	+43,265.35	+0.00	+42,852.57	+25,521.515	+36,937.100
05	+0.01676	+41,052.28	+0.00	+40,938.69	+24,955.693	+37,286.250
06	+0.01657	+33,841.87	+0.00	+33,499.05	+24,672.783	+37,286.250
07	+0.01642	+29,503.01	+0.00	+29,420.44	+24,449.432	+37,295.600
08	+0.01615	+30,708.16	+0.00	+30,694.93	+24,047.402	+37,295.600
09	+0.01615	+43,095.77	+0.00	+42,023.06	+24,047.402	+40,145.500
10	+0.01598	+66,714.98	+0.00	+65,980.43	+23,794.271	+40,145.500
11	+0.01598	+88,670.61	+0.00	+88,349.91	+23,794.271	+39,242.500
12	+0.01624	+74,870.35	+0.00	+74,451.86	+24,181.412	+39,242.500
13	+0.01662	+97,898.65	+0.00	+97,058.51	+24,747.233	+37,998.250
14	+0.01700	+81,345.10	+0.00	+80,631.24	+25,313.054	+37,998.250
15	+0.01742	+70,435.66	+0.00	+69,084.81	+25,938.436	+41,776.500
16	+0.01725	+86,358.00	+0.00	+85,144.16	+25,685.305	+41,776.500
17	+0.01780	+118,917.50	+0.00	+116,123.04	+26,504.257	-1,054.900
18	+0.01906	+170,705.84	+0.00	+169,061.50	+28,380.401	-1,054.900
19	+0.02012	+180,505.48	+0.00	+179,634.62	+29,958.744	-1,591.650
20	+0.02108	+254,176.52	+0.00	+250,125.68	+31,388.187	-1,591.650
21	+0.02224	+223,988.29	+0.00	+222,727.86	+33,115.431	-1,933.550
22	+0.02275	+202,624.31	+0.00	+197,390.08	+33,874.823	+3,480.400
23	+0.02347	+156,350.86	+0.00	+156,120.08	+34,946.905	+2,372.700
24	+0.02390	+154,176.14	+0.00	+153,736.60	+35,587.176	+2,372.700
25	+0.02427	+186,583.59	+0.00	+185,970.23	+36,138.107	+3,734.700
26	+0.02434	+197,612.36	+0.00	+196,993.15	+36,242.338	+3,734.700
27	+0.02440	+164,940.29	+0.00	+162,742.21	+36,331.678	-1,401.500
28	+0.02421	+146,631.71	+0.00	+144,492.59	+36,048.767	-1,401.500
29	+0.02377	+110,080.17	+0.00	+109,668.82	+35,393.606	-926.500
30	+0.02346	+103,869.08	+0.00	+103,567.82	+34,932.015	-926.500
31	+0.02382	+96,939.60	+0.00	+96,433.30	+35,468.056	-629.750
32	+0.02417	+101,454.96	+0.00	+100,274.95	+35,989.207	-629.750
33	+0.02475	+115,724.71	+0.00	+115,375.64	+36,852.829	+253.000
34	+0.02560	+116,552.72	+0.00	+116,296.14	+38,118.482	+5,666.950
35	+0.02649	+120,738.04	+0.00	+120,177.94	+39,443.695	+5,666.950
36	+0.02700	+118,774.34	+0.00	+118,547.16	+40,203.086	+5,666.950
37	+0.02685	+113,395.46	+0.00	+113,172.89	+39,979.736	+5,666.950
38	+0.02637	+107,289.98	+0.00	+107,032.13	+39,265.014	+5,666.950
39	+0.02553	+123,717.06	+0.00	+123,564.39	+38,014.251	+4,479.950
40	+0.02440	+127,837.25	+0.00	+127,763.44	+36,331.678	+4,479.950
41	+0.02370	+116,516.31	+0.00	+116,166.32	+35,289.376	+4,170.050
42	+0.02249	+97,104.30	+0.00	+96,735.84	+33,487.682	+4,170.050

43	+0.02148	+97,935.92	+ .00	+96,981.68	+31,983.789	+8,587.500
44	+0.02040	+98,118.12	+ .00	+97,865.98	+30,375.665	+13,390.000
45	+0.01961	+102,102.66	+ .00	+101,829.67	+29,199.353	+18,020.480
46	+0.01882	+91,869.56	+ .00	+91,443.35	+28,023.040	+18,020.480
47	+0.01830	+88,904.05	+ .00	+88,776.48	+27,248.758	+42,627.110
48	+0.01803	+87,144.00	+ .00	+87,046.03	+26,846.728	+42,627.110

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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	-1,738.452	+0.000	+0.000	+2,113.790	+0.000	+14,116.337
02	-1,740.481	+0.000	+0.000	+2,116.258	+0.000	+14,132.818
03	-1,761.793	+0.000	+0.000	+2,142.172	+0.000	+14,305.873
04	-1,739.466	+0.000	+0.000	+2,115.024	+0.000	+14,124.578
05	-1,700.902	+0.000	+0.000	+2,068.133	+0.000	+13,811.431
06	-1,681.620	+0.000	+0.000	+2,044.688	+0.000	+13,654.857
07	-1,666.397	+0.000	+0.000	+2,026.178	+0.000	+13,531.246
08	-1,638.996	+0.000	+0.000	+1,992.861	+0.000	+13,308.747
09	-1,638.996	+0.000	+0.000	+1,992.861	+0.000	+13,308.747
10	-1,621.743	+0.000	+0.000	+1,971.884	+0.000	+13,168.655
11	-1,621.743	+0.000	+0.000	+1,971.884	+0.000	+13,168.655
12	-1,648.129	+0.000	+0.000	+2,003.967	+0.000	+13,382.914
13	-1,686.694	+0.000	+0.000	+2,050.858	+0.000	+13,696.061
14	-1,725.258	+0.000	+0.000	+2,097.749	+0.000	+14,009.208
15	-1,767.882	+0.000	+0.000	+2,149.575	+0.000	+14,355.318
16	-1,750.630	+0.000	+0.000	+2,128.598	+0.000	+14,215.225
17	-1,806.447	+0.000	+0.000	+2,196.466	+0.000	+14,668.465
18	-1,934.319	+0.000	+0.000	+2,351.947	+0.000	+15,706.794
19	-2,041.894	+0.000	+0.000	+2,482.747	+0.000	+16,580.309
20	-2,139.320	+0.000	+0.000	+2,601.208	+0.000	+17,371.418
21	-2,257.044	+0.000	+0.000	+2,744.349	+0.000	+18,327.340
22	-2,308.802	+0.000	+0.000	+2,807.281	+0.000	+18,747.616
23	-2,381.871	+0.000	+0.000	+2,896.127	+0.000	+19,340.947
24	-2,425.510	+0.000	+0.000	+2,949.188	+0.000	+19,695.298
25	-2,463.060	+0.000	+0.000	+2,994.845	+0.000	+20,000.204
26	-2,470.164	+0.000	+0.000	+3,003.483	+0.000	+20,057.889
27	-2,476.253	+0.000	+0.000	+3,010.886	+0.000	+20,107.333
28	-2,456.971	+0.000	+0.000	+2,987.441	+0.000	+19,950.760
29	-2,412.317	+0.000	+0.000	+2,933.146	+0.000	+19,588.169
30	-2,380.857	+0.000	+0.000	+2,894.893	+0.000	+19,332.707
31	-2,417.392	+0.000	+0.000	+2,939.316	+0.000	+19,629.372
32	-2,452.912	+0.000	+0.000	+2,982.505	+0.000	+19,917.797
33	-2,511.773	+0.000	+0.000	+3,054.075	+0.000	+20,395.758
34	-2,598.036	+0.000	+0.000	+3,158.963	+0.000	+21,096.219
35	-2,688.359	+0.000	+0.000	+3,268.786	+0.000	+21,829.642
36	-2,740.116	+0.000	+0.000	+3,331.719	+0.000	+22,249.918
37	-2,724.893	+0.000	+0.000	+3,313.209	+0.000	+22,126.307
38	-2,676.180	+0.000	+0.000	+3,253.978	+0.000	+21,730.753
39	-2,590.932	+0.000	+0.000	+3,150.325	+0.000	+21,038.534
40	-2,476.253	+0.000	+0.000	+3,010.886	+0.000	+20,107.333
41	-2,405.213	+0.000	+0.000	+2,924.509	+0.000	+19,530.484
42	-2,282.415	+0.000	+0.000	+2,775.198	+0.000	+18,533.358

43	-2,179.915	+.000	+.000	+2,650.567	+.000	+17,701.046
44	-2,070.310	+.000	+.000	+2,517.298	+.000	+16,811.049
45	-1,990.136	+.000	+.000	+2,419.815	+.000	+16,160.033
46	-1,909.963	+.000	+.000	+2,322.331	+.000	+15,509.017
47	-1,857.190	+.000	+.000	+2,258.165	+.000	+15,080.500
48	-1,829.789	+.000	+.000	+2,224.848	+.000	+14,858.001

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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	+108.055	+.000	+.000	+.000	+.000
02	+.000	+108.181	+.000	+.000	+.000	+.000
03	+.000	+109.505	+.000	+.000	+.000	+.000
04	+.000	+108.118	+.000	+.000	+.000	+.000
05	+.000	+105.721	+.000	+.000	+.000	+.000
06	+.000	+104.522	+.000	+.000	+.000	+.000
07	+.000	+103.576	+.000	+.000	+.000	+.000
08	+.000	+101.873	+.000	+.000	+.000	+.000
09	+.000	+101.873	+.000	+.000	+.000	+.000
10	+.000	+100.801	+.000	+.000	+.000	+.000
11	+.000	+100.801	+.000	+.000	+.000	+.000
12	+.000	+102.441	+.000	+.000	+.000	+.000
13	+.000	+104.838	+.000	+.000	+.000	+.000
14	+.000	+107.235	+.000	+.000	+.000	+.000
15	+.000	+109.884	+.000	+.000	+.000	+.000
16	+.000	+108.812	+.000	+.000	+.000	+.000
17	+.000	+112.281	+.000	+.000	+.000	+.000
18	+.000	+120.229	+.000	+.000	+.000	+.000
19	+.000	+126.915	+.000	+.000	+.000	+.000
20	+.000	+132.971	+.000	+.000	+.000	+.000
21	+.000	+140.288	+.000	+.000	+.000	+.000
22	+.000	+143.505	+.000	+.000	+.000	+.000
23	+.000	+148.047	+.000	+.000	+.000	+.000
24	+.000	+150.759	+.000	+.000	+.000	+.000
25	+.000	+153.093	+.000	+.000	+.000	+.000
26	+.000	+153.535	+.000	+.000	+.000	+.000
27	+.000	+153.913	+.000	+.000	+.000	+.000
28	+.000	+152.715	+.000	+.000	+.000	+.000
29	+.000	+149.939	+.000	+.000	+.000	+.000
30	+.000	+147.984	+.000	+.000	+.000	+.000
31	+.000	+150.255	+.000	+.000	+.000	+.000
32	+.000	+152.462	+.000	+.000	+.000	+.000
33	+.000	+156.121	+.000	+.000	+.000	+.000
34	+.000	+161.483	+.000	+.000	+.000	+.000
35	+.000	+167.097	+.000	+.000	+.000	+.000
36	+.000	+170.314	+.000	+.000	+.000	+.000
37	+.000	+169.368	+.000	+.000	+.000	+.000
38	+.000	+166.340	+.000	+.000	+.000	+.000
39	+.000	+161.041	+.000	+.000	+.000	+.000
40	+.000	+153.913	+.000	+.000	+.000	+.000
41	+.000	+149.498	+.000	+.000	+.000	+.000
42	+.000	+141.865	+.000	+.000	+.000	+.000

43	+.000	+135.494	+.000	+.000	+.000	+.000
44	+.000	+128.682	+.000	+.000	+.000	+.000
45	+.000	+123.698	+.000	+.000	+.000	+.000
46	+.000	+118.715	+.000	+.000	+.000	+.000
47	+.000	+115.435	+.000	+.000	+.000	+.000
48	+.000	+113.732	+.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	+120,451.805
02	+ .000	+118,591.171
03	+ .000	+121,490.242
04	+ .000	+119,919.438
05	+ .000	+117,465.016
06	+ .000	+109,580.531
07	+ .000	+105,160.077
08	+ .000	+105,802.418
09	+ .000	+119,980.448
10	+ .000	+143,539.798
11	+ .000	+165,006.278
12	+ .000	+151,716.964
13	+ .000	+173,969.055
14	+ .000	+158,431.477
15	+ .000	+151,646.640
16	+ .000	+167,307.970
17	+ .000	+156,743.162
18	+ .000	+212,631.651
19	+ .000	+225,149.792
20	+ .000	+297,888.494
21	+ .000	+272,864.674
22	+ .000	+254,134.904
23	+ .000	+213,442.935
24	+ .000	+212,066.211
25	+ .000	+246,528.119
26	+ .000	+257,714.930
27	+ .000	+218,468.268
28	+ .000	+199,773.802
29	+ .000	+164,394.863
30	+ .000	+157,568.062
31	+ .000	+151,573.157
32	+ .000	+156,234.260
33	+ .000	+173,575.650
34	+ .000	+181,900.200
35	+ .000	+187,865.751
36	+ .000	+187,429.030
37	+ .000	+181,703.566
38	+ .000	+174,438.986
39	+ .000	+187,817.559
40	+ .000	+189,370.948
41	+ .000	+175,825.022
42	+ .000	+153,561.577

43	+.000	+155,860.161
44	+.000	+159,018.364
45	+.000	+165,762.912
46	+.000	+153,526.971
47	+.000	+174,249.258
48	+.000	+171,886.659