

Date: 16/12/2021

Settlement Day:27/10/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 210

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,731,481.950	+547,930,591.540
Balancing Services Contract Cost	+871,910.841	+260,430,863.104
Balancing Services Cost Variable	+314,882.240	+110,432,871.769
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+123,641.010	+8,910,612.870
Black Start Testing Costs	+ .000	+20,584.060
Black Start Availability Costs	+126,489.320	+24,249,690.810
Black Start Other Costs	+ .000	+285,323.100
System Operator Internal Costs	+613,907.380	+128,920,549.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+580,253.100
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+128,920,549.800
Total External Costs	+4,171,168.471	+952,840,790.353
Total Adjusted Energy Volume (MWh)	+1,339,069.118	

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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	+21,554.733	+86,365.213	+4.00679
02	+21,938.709	+106,013.862	+4.83227
03	+21,543.356	+98,952.676	+4.59319
04	+20,857.693	+81,368.943	+3.90115
05	+20,306.827	+74,524.404	+3.66992
06	+20,126.058	+81,756.941	+4.06224
07	+19,862.476	+85,377.424	+4.29843
08	+19,816.608	+90,329.933	+4.55829
09	+19,883.953	+94,507.893	+4.75297
10	+19,938.209	+96,707.182	+4.85034
11	+19,770.265	+81,860.769	+4.14060
12	+20,542.818	+96,164.452	+4.68117
13	+22,660.447	+103,084.651	+4.54910
14	+24,579.078	+85,338.226	+3.47199
15	+27,058.432	+83,885.933	+3.10018
16	+28,740.194	+91,470.962	+3.18268
17	+30,259.844	+102,622.284	+3.39137
18	+31,223.241	+89,173.076	+2.85598
19	+31,875.132	+88,375.688	+2.77256
20	+32,073.069	+88,738.514	+2.76676
21	+32,177.309	+87,725.071	+2.72630
22	+32,228.340	+87,145.740	+2.70401
23	+32,361.164	+79,088.361	+2.44393
24	+32,430.600	+72,757.936	+2.24350
25	+32,791.155	+69,450.659	+2.11797
26	+32,489.223	+71,643.205	+2.20514
27	+32,006.580	+77,372.549	+2.41740
28	+31,488.650	+62,627.248	+1.98888
29	+31,327.020	+70,704.846	+2.25699
30	+31,279.629	+76,837.794	+2.45648
31	+31,437.271	+93,013.580	+2.95870
32	+31,742.859	+103,442.203	+3.25876
33	+32,653.777	+126,928.597	+3.88710
34	+34,147.760	+132,925.727	+3.89266
35	+36,117.902	+119,831.244	+3.31778
36	+36,485.845	+118,962.643	+3.26051
37	+35,976.107	+106,822.142	+2.96925
38	+34,928.718	+90,681.840	+2.59620
39	+33,674.631	+100,397.288	+2.98139
40	+32,340.465	+104,360.407	+3.22693
41	+30,721.888	+96,004.276	+3.12495
42	+29,081.454	+100,907.887	+3.46984

43	+27,415.395	+120,263.473	+4.38671
44	+25,599.212	+148,853.862	+5.81478
45	+24,662.472	+149,923.799	+6.07903
46	+23,208.802	+146,923.803	+6.33052
47	+22,197.701	+186,039.719	+8.38104
48	+21,486.047	+176,855.702	+8.23119

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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	+0.01610	+0.00	+0.00	+44,705.08	+14,037.765	+13,666.875
02	+0.01638	+0.00	+0.00	+63,866.89	+14,281.900	+13,666.875
03	+0.01609	+0.00	+0.00	+61,113.07	+14,029.045	+9,863.735
04	+0.01558	+0.00	+0.00	+44,416.08	+13,584.371	+9,863.735
05	+0.01516	+0.00	+0.00	+37,432.95	+13,218.168	+10,732.585
06	+0.01503	+0.00	+0.00	+44,891.52	+13,104.820	+10,732.585
07	+0.01483	+0.00	+0.00	+48,892.61	+12,930.438	+10,699.720
08	+0.01480	+0.00	+0.00	+53,897.28	+12,904.280	+10,699.720
09	+0.01485	+0.00	+0.00	+56,747.57	+12,947.876	+11,940.455
10	+0.01489	+0.00	+0.00	+58,877.31	+12,982.752	+11,940.455
11	+0.01476	+0.00	+0.00	+41,748.31	+12,869.404	+14,449.075
12	+0.01534	+0.00	+0.00	+55,043.54	+13,375.112	+14,449.075
13	+0.01692	+0.00	+0.00	+52,686.60	+14,752.731	+20,979.050
14	+0.01836	+0.00	+0.00	+39,151.43	+16,008.283	+14,264.050
15	+0.02021	+0.00	+0.00	+44,675.02	+17,621.318	+4,071.550
16	+0.02146	+0.00	+0.00	+50,086.66	+18,711.207	+4,071.550
17	+0.02260	+0.00	+0.00	+59,255.85	+19,705.185	+4,071.550
18	+0.02332	+0.00	+0.00	+44,554.77	+20,332.961	+4,071.550
19	+0.02380	+0.00	+0.00	+42,922.80	+20,751.478	+4,071.550
20	+0.02395	+0.00	+0.00	+43,024.82	+20,882.265	+4,071.550
21	+0.02403	+0.00	+0.00	+41,872.28	+20,952.018	+4,071.550
22	+0.02407	+0.00	+0.00	+41,223.40	+20,986.894	+4,071.550
23	+0.02417	+0.00	+0.00	+32,992.15	+21,074.085	+4,071.550
24	+0.02422	+0.00	+0.00	+26,574.79	+21,117.681	+4,071.550
25	+0.02449	+0.00	+0.00	+22,798.06	+21,353.096	+4,071.550
26	+0.02426	+0.00	+0.00	+25,390.51	+21,152.557	+4,071.550
27	+0.02390	+0.00	+0.00	+35,817.34	+20,838.669	+0.000
28	+0.02352	+0.00	+0.00	+21,732.75	+20,507.343	+0.000
29	+0.02339	+0.00	+0.00	+30,036.38	+20,393.995	+0.000
30	+0.02336	+0.00	+0.00	+36,221.49	+20,367.837	+0.000
31	+0.02348	+0.00	+0.00	+41,697.38	+20,472.467	+10,491.250
32	+0.02371	+0.00	+0.00	+51,726.10	+20,673.006	+10,491.250
33	+0.02439	+0.00	+0.00	+80,497.82	+21,265.905	+4,023.600
34	+0.02550	+0.00	+0.00	+84,564.98	+22,233.726	+4,023.600
35	+0.02697	+0.00	+0.00	+68,914.59	+23,515.435	+4,023.600
36	+0.02725	+0.00	+0.00	+67,559.15	+23,759.570	+4,023.600
37	+0.02687	+0.00	+0.00	+56,079.36	+23,428.244	+4,023.600
38	+0.02608	+0.00	+0.00	+41,312.64	+22,739.435	+4,023.600
39	+0.02515	+0.00	+0.00	+52,645.09	+21,928.558	+4,023.600
40	+0.02415	+0.00	+0.00	+58,346.92	+21,056.647	+4,023.600
41	+0.02294	+0.00	+0.00	+52,094.63	+20,001.635	+4,023.600
42	+0.02172	+0.00	+0.00	+63,143.07	+18,937.903	+0.000

43	+0.02047	+.00	+.00	+86,700.57	+17,848.015	-2,028.525
44	+0.01912	+.00	+.00	+117,638.22	+16,670.935	-2,028.525
45	+0.01842	+.00	+.00	+122,878.23	+16,060.598	-4,981.500
46	+0.01733	+.00	+.00	+121,773.43	+15,110.215	-4,981.500
47	+0.01658	+.00	+.00	+134,761.48	+14,456.282	+22,450.400
48	+0.01605	+.00	+.00	+126,498.98	+13,994.169	+22,450.400

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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	+0.000	+1,990.620	+0.000	+2,036.478	+0.000	+9,883.909
02	+0.000	+2,025.240	+0.000	+2,071.895	+0.000	+10,055.803
03	+0.000	+1,989.384	+0.000	+2,035.213	+0.000	+9,877.770
04	+0.000	+1,926.327	+0.000	+1,970.704	+0.000	+9,564.677
05	+0.000	+1,874.398	+0.000	+1,917.578	+0.000	+9,306.836
06	+0.000	+1,858.324	+0.000	+1,901.134	+0.000	+9,227.028
07	+0.000	+1,833.596	+0.000	+1,875.837	+0.000	+9,104.246
08	+0.000	+1,829.887	+0.000	+1,872.042	+0.000	+9,085.829
09	+0.000	+1,836.069	+0.000	+1,878.366	+0.000	+9,116.525
10	+0.000	+1,841.015	+0.000	+1,883.426	+0.000	+9,141.081
11	+0.000	+1,824.941	+0.000	+1,866.982	+0.000	+9,061.273
12	+0.000	+1,896.653	+0.000	+1,940.346	+0.000	+9,417.339
13	+0.000	+2,092.006	+0.000	+2,140.199	+0.000	+10,387.313
14	+0.000	+2,270.049	+0.000	+2,322.344	+0.000	+11,271.339
15	+0.000	+2,498.785	+0.000	+2,556.349	+0.000	+12,407.068
16	+0.000	+2,653.336	+0.000	+2,714.461	+0.000	+13,174.452
17	+0.000	+2,794.287	+0.000	+2,858.659	+0.000	+13,874.307
18	+0.000	+2,883.308	+0.000	+2,949.731	+0.000	+14,316.320
19	+0.000	+2,942.656	+0.000	+3,010.446	+0.000	+14,610.996
20	+0.000	+2,961.202	+0.000	+3,029.419	+0.000	+14,703.082
21	+0.000	+2,971.093	+0.000	+3,039.538	+0.000	+14,752.194
22	+0.000	+2,976.039	+0.000	+3,044.598	+0.000	+14,776.751
23	+0.000	+2,988.403	+0.000	+3,057.247	+0.000	+14,838.141
24	+0.000	+2,994.585	+0.000	+3,063.571	+0.000	+14,868.837
25	+0.000	+3,027.968	+0.000	+3,097.723	+0.000	+15,034.592
26	+0.000	+2,999.531	+0.000	+3,068.631	+0.000	+14,893.393
27	+0.000	+2,955.020	+0.000	+3,023.095	+0.000	+14,672.386
28	+0.000	+2,908.037	+0.000	+2,975.029	+0.000	+14,439.102
29	+0.000	+2,891.963	+0.000	+2,958.585	+0.000	+14,359.294
30	+0.000	+2,888.254	+0.000	+2,954.791	+0.000	+14,340.876
31	+0.000	+2,903.091	+0.000	+2,969.969	+0.000	+14,414.545
32	+0.000	+2,931.528	+0.000	+2,999.062	+0.000	+14,555.744
33	+0.000	+3,015.604	+0.000	+3,085.075	+0.000	+14,973.201
34	+0.000	+3,152.846	+0.000	+3,225.478	+0.000	+15,654.638
35	+0.000	+3,334.598	+0.000	+3,411.417	+0.000	+16,557.082
36	+0.000	+3,369.218	+0.000	+3,446.834	+0.000	+16,728.976
37	+0.000	+3,322.234	+0.000	+3,398.768	+0.000	+16,495.691
38	+0.000	+3,224.558	+0.000	+3,298.841	+0.000	+16,010.704
39	+0.000	+3,109.571	+0.000	+3,181.206	+0.000	+15,439.771
40	+0.000	+2,985.930	+0.000	+3,054.717	+0.000	+14,825.863
41	+0.000	+2,836.325	+0.000	+2,901.665	+0.000	+14,083.035
42	+0.000	+2,685.483	+0.000	+2,747.348	+0.000	+13,334.068

43	+.000	+2,530.931	+.000	+2,589.236	+.000	+12,566.684
44	+.000	+2,364.016	+.000	+2,418.476	+.000	+11,737.909
45	+.000	+2,277.467	+.000	+2,329.933	+.000	+11,308.174
46	+.000	+2,142.699	+.000	+2,192.060	+.000	+10,639.015
47	+.000	+2,049.968	+.000	+2,097.193	+.000	+10,178.584
48	+.000	+1,984.438	+.000	+2,030.154	+.000	+9,853.213

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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	+44.486	+.000	+.000	+.000	+.000
02	+.000	+45.260	+.000	+.000	+.000	+.000
03	+.000	+44.458	+.000	+.000	+.000	+.000
04	+.000	+43.049	+.000	+.000	+.000	+.000
05	+.000	+41.889	+.000	+.000	+.000	+.000
06	+.000	+41.530	+.000	+.000	+.000	+.000
07	+.000	+40.977	+.000	+.000	+.000	+.000
08	+.000	+40.894	+.000	+.000	+.000	+.000
09	+.000	+41.032	+.000	+.000	+.000	+.000
10	+.000	+41.143	+.000	+.000	+.000	+.000
11	+.000	+40.784	+.000	+.000	+.000	+.000
12	+.000	+42.386	+.000	+.000	+.000	+.000
13	+.000	+46.752	+.000	+.000	+.000	+.000
14	+.000	+50.731	+.000	+.000	+.000	+.000
15	+.000	+55.842	+.000	+.000	+.000	+.000
16	+.000	+59.296	+.000	+.000	+.000	+.000
17	+.000	+62.446	+.000	+.000	+.000	+.000
18	+.000	+64.436	+.000	+.000	+.000	+.000
19	+.000	+65.762	+.000	+.000	+.000	+.000
20	+.000	+66.176	+.000	+.000	+.000	+.000
21	+.000	+66.398	+.000	+.000	+.000	+.000
22	+.000	+66.508	+.000	+.000	+.000	+.000
23	+.000	+66.784	+.000	+.000	+.000	+.000
24	+.000	+66.923	+.000	+.000	+.000	+.000
25	+.000	+67.669	+.000	+.000	+.000	+.000
26	+.000	+67.033	+.000	+.000	+.000	+.000
27	+.000	+66.038	+.000	+.000	+.000	+.000
28	+.000	+64.988	+.000	+.000	+.000	+.000
29	+.000	+64.629	+.000	+.000	+.000	+.000
30	+.000	+64.546	+.000	+.000	+.000	+.000
31	+.000	+64.878	+.000	+.000	+.000	+.000
32	+.000	+65.513	+.000	+.000	+.000	+.000
33	+.000	+67.392	+.000	+.000	+.000	+.000
34	+.000	+70.459	+.000	+.000	+.000	+.000
35	+.000	+74.521	+.000	+.000	+.000	+.000
36	+.000	+75.295	+.000	+.000	+.000	+.000
37	+.000	+74.245	+.000	+.000	+.000	+.000
38	+.000	+72.062	+.000	+.000	+.000	+.000
39	+.000	+69.492	+.000	+.000	+.000	+.000
40	+.000	+66.729	+.000	+.000	+.000	+.000
41	+.000	+63.386	+.000	+.000	+.000	+.000
42	+.000	+60.015	+.000	+.000	+.000	+.000

43	+.000	+56.561	+.000	+.000	+.000	+.000
44	+.000	+52.831	+.000	+.000	+.000	+.000
45	+.000	+50.896	+.000	+.000	+.000	+.000
46	+.000	+47.885	+.000	+.000	+.000	+.000
47	+.000	+45.812	+.000	+.000	+.000	+.000
48	+.000	+44.348	+.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	+86,365.213
02	+ .000	+106,013.862
03	+ .000	+98,952.676
04	+ .000	+81,368.943
05	+ .000	+74,524.404
06	+ .000	+81,756.941
07	+ .000	+85,377.424
08	+ .000	+90,329.933
09	+ .000	+94,507.893
10	+ .000	+96,707.182
11	+ .000	+81,860.769
12	+ .000	+96,164.452
13	+ .000	+103,084.651
14	+ .000	+85,338.226
15	+ .000	+83,885.933
16	+ .000	+91,470.962
17	+ .000	+102,622.284
18	+ .000	+89,173.076
19	+ .000	+88,375.688
20	+ .000	+88,738.514
21	+ .000	+87,725.071
22	+ .000	+87,145.740
23	+ .000	+79,088.361
24	+ .000	+72,757.936
25	+ .000	+69,450.659
26	+ .000	+71,643.205
27	+ .000	+77,372.549
28	+ .000	+62,627.248
29	+ .000	+70,704.846
30	+ .000	+76,837.794
31	+ .000	+93,013.580
32	+ .000	+103,442.203
33	+ .000	+126,928.597
34	+ .000	+132,925.727
35	+ .000	+119,831.244
36	+ .000	+118,962.643
37	+ .000	+106,822.142
38	+ .000	+90,681.840
39	+ .000	+100,397.288
40	+ .000	+104,360.407
41	+ .000	+96,004.276
42	+ .000	+100,907.887

43	+ .000	+120,263.473
44	+ .000	+148,853.862
45	+ .000	+149,923.799
46	+ .000	+146,923.803
47	+ .000	+186,039.719
48	+ .000	+176,855.702