

Date: 15/03/2022

Settlement Day:22/01/2021

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: 297

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	+3,137,326.030	+926,486,871.630
Balancing Services Contract Cost	+1,071,778.881	+314,228,394.817
Balancing Services Cost Variable	+144,517.310	+153,788,822.574
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+16,525,465.610
Black Start Testing Costs	+3,534.430	+140,164.640
Black Start Availability Costs	+123,250.270	+34,999,577.750
Black Start Other Costs	+ .000	+862,986.030
System Operator Internal Costs	+613,907.380	+182,330,491.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+820,643.670
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	+182,330,491.860
Total External Costs	+4,613,233.431	+1,447,852,926.721
Total Adjusted Energy Volume (MWh)	+1,466,560.381	

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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	+23,948.581	+104,324.138	+4.35617
02	+24,076.827	+93,346.244	+3.87702
03	+24,137.923	+96,160.296	+3.98379
04	+24,024.894	+95,654.593	+3.98148
05	+23,763.467	+95,592.459	+4.02266
06	+23,405.629	+92,666.128	+3.95914
07	+23,388.593	+84,443.115	+3.61044
08	+23,203.481	+87,562.116	+3.77366
09	+23,111.304	+83,203.138	+3.60011
10	+23,060.182	+79,530.986	+3.44884
11	+23,652.639	+96,609.168	+4.08450
12	+24,326.409	+119,311.865	+4.90462
13	+25,659.118	+129,065.396	+5.03000
14	+27,558.171	+114,591.019	+4.15815
15	+30,132.408	+86,791.813	+2.88035
16	+32,060.886	+75,778.793	+2.36359
17	+33,682.228	+116,728.393	+3.46558
18	+33,915.806	+139,031.521	+4.09931
19	+34,046.205	+132,184.907	+3.88252
20	+33,762.992	+131,831.278	+3.90461
21	+33,749.463	+117,143.065	+3.47096
22	+33,210.885	+109,225.888	+3.28886
23	+32,781.908	+86,799.828	+2.64780
24	+32,584.243	+81,759.420	+2.50917
25	+32,945.320	+78,377.101	+2.37901
26	+32,693.609	+67,913.561	+2.07727
27	+32,669.138	+64,705.388	+1.98063
28	+32,741.195	+82,485.333	+2.51931
29	+33,069.642	+103,775.728	+3.13810
30	+33,466.281	+135,210.818	+4.04021
31	+33,583.326	+158,625.032	+4.72333
32	+34,304.279	+158,457.928	+4.61919
33	+35,316.970	+168,653.933	+4.77544
34	+36,920.267	+189,148.577	+5.12316
35	+38,436.239	+176,711.257	+4.59752
36	+38,631.195	+182,056.235	+4.71267
37	+38,316.706	+171,927.673	+4.48702
38	+37,832.094	+150,733.065	+3.98426
39	+36,370.635	+136,458.247	+3.75188
40	+34,709.111	+115,552.651	+3.32917
41	+33,584.068	+114,401.882	+3.40643
42	+32,794.710	+95,122.361	+2.90054

43	+31,676.192	+91,544.795	+2.89002
44	+30,230.364	+98,248.431	+3.24999
45	+28,962.865	+87,068.855	+3.00622
46	+27,895.705	+59,118.568	+2.11927
47	+26,594.532	+43,116.603	+1.62126
48	+25,571.696	+48,430.128	+1.89390

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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	+0.01633	+0.00	+0.00	+67,346.93	+17,502.149	+5,210.500
02	+0.01642	+0.00	+0.00	+56,193.96	+17,598.609	+5,210.500
03	+0.01646	+0.00	+0.00	+58,115.20	+17,641.480	+6,025.500
04	+0.01638	+0.00	+0.00	+57,765.12	+17,555.738	+6,025.500
05	+0.01620	+0.00	+0.00	+57,587.39	+17,362.818	+6,491.250
06	+0.01596	+0.00	+0.00	+55,127.93	+17,105.591	+6,491.250
07	+0.01595	+0.00	+0.00	+48,017.87	+17,094.873	+5,397.750
08	+0.01582	+0.00	+0.00	+51,389.76	+16,955.542	+5,397.750
09	+0.01576	+0.00	+0.00	+51,189.00	+16,891.235	+1,356.250
10	+0.01572	+0.00	+0.00	+47,594.66	+16,848.364	+1,356.250
11	+0.01613	+0.00	+0.00	+63,622.02	+17,287.793	+1,609.500
12	+0.01659	+0.00	+0.00	+85,429.88	+17,780.812	+1,609.500
13	+0.01750	+0.00	+0.00	+89,601.84	+18,756.130	+5,420.850
14	+0.01879	+0.00	+0.00	+80,618.03	+20,138.725	-2,579.150
15	+0.02055	+0.00	+0.00	+42,487.10	+22,025.056	+4,328.850
16	+0.02186	+0.00	+0.00	+28,925.74	+23,429.086	+4,328.850
17	+0.02297	+0.00	+0.00	+67,716.06	+24,618.761	+4,328.850
18	+0.02313	+0.00	+0.00	+89,707.94	+24,790.246	+4,328.850
19	+0.02322	+0.00	+0.00	+82,686.25	+24,886.706	+4,328.850
20	+0.02302	+0.00	+0.00	+82,721.68	+24,672.350	+4,328.850
21	+0.02301	+0.00	+0.00	+68,052.92	+24,661.632	+4,328.850
22	+0.02265	+0.00	+0.00	+60,836.05	+24,275.792	+4,328.850
23	+0.02235	+0.00	+0.00	+38,993.58	+23,954.258	+4,328.850
24	+0.02222	+0.00	+0.00	+34,206.06	+23,814.927	+4,328.850
25	+0.02246	+0.00	+0.00	+30,356.87	+24,072.154	+4,328.850
26	+0.02229	+0.00	+0.00	+20,224.03	+23,889.951	+4,328.850
27	+0.02228	+0.00	+0.00	+21,364.16	+23,879.233	+0.000
28	+0.02233	+0.00	+0.00	+39,046.84	+23,932.822	+0.000
29	+0.02255	+0.00	+0.00	+59,909.27	+24,168.614	+0.000
30	+0.02282	+0.00	+0.00	+90,819.13	+24,457.994	+0.000
31	+0.02290	+0.00	+0.00	+114,077.72	+24,543.736	+0.000
32	+0.02339	+0.00	+0.00	+112,957.42	+25,068.908	+0.000
33	+0.02408	+0.00	+0.00	+117,639.18	+25,808.435	+4,171.990
34	+0.02517	+0.00	+0.00	+136,013.45	+26,976.674	+4,171.990
35	+0.02621	+0.00	+0.00	+121,553.02	+28,091.324	+4,171.990
36	+0.02634	+0.00	+0.00	+126,645.11	+28,230.656	+4,171.990
37	+0.02613	+0.00	+0.00	+116,925.06	+28,005.582	+4,171.990
38	+0.02580	+0.00	+0.00	+96,372.40	+27,651.895	+4,171.990
39	+0.02480	+0.00	+0.00	+84,042.88	+26,580.116	+4,171.990
40	+0.02367	+0.00	+0.00	+65,335.47	+25,369.006	+4,171.990
41	+0.02290	+0.00	+0.00	+65,682.58	+24,543.736	+4,171.990
42	+0.02236	+0.00	+0.00	+51,625.51	+23,964.976	+0.000

43	+0.02160	+.00	+.00	+49,526.37	+23,150.424	+.000
44	+0.02061	+.00	+.00	+58,155.85	+22,089.363	+.000
45	+0.01975	+.00	+.00	+48,649.23	+21,167.633	+.000
46	+0.01902	+.00	+.00	+22,119.01	+20,385.234	+.000
47	+0.01813	+.00	+.00	+7,848.36	+19,431.351	+.000
48	+0.01744	+.00	+.00	+14,504.14	+18,691.824	+.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	+2,123.935	+57.717	+2,012.677	+0.000	+10,025.108
02	+0.000	+2,135.641	+58.035	+2,023.769	+0.000	+10,080.359
03	+0.000	+2,140.844	+58.177	+2,028.699	+0.000	+10,104.915
04	+0.000	+2,130.438	+57.894	+2,018.839	+0.000	+10,055.803
05	+0.000	+2,107.027	+57.258	+1,996.654	+0.000	+9,945.300
06	+0.000	+2,075.812	+56.410	+1,967.074	+0.000	+9,797.962
07	+0.000	+2,074.511	+56.374	+1,965.842	+0.000	+9,791.823
08	+0.000	+2,057.603	+55.915	+1,949.819	+0.000	+9,712.015
09	+0.000	+2,049.799	+55.703	+1,942.424	+0.000	+9,675.180
10	+0.000	+2,044.597	+55.561	+1,937.494	+0.000	+9,650.624
11	+0.000	+2,097.923	+57.010	+1,988.027	+0.000	+9,902.326
12	+0.000	+2,157.752	+58.636	+2,044.722	+0.000	+10,184.723
13	+0.000	+2,276.110	+61.853	+2,156.880	+0.000	+10,743.379
14	+0.000	+2,443.891	+66.412	+2,315.873	+0.000	+11,535.320
15	+0.000	+2,672.803	+72.633	+2,532.793	+0.000	+12,615.797
16	+0.000	+2,843.186	+77.263	+2,694.251	+0.000	+13,420.015
17	+0.000	+2,987.556	+81.186	+2,831.059	+0.000	+14,101.453
18	+0.000	+3,008.366	+81.751	+2,850.779	+0.000	+14,199.678
19	+0.000	+3,020.072	+82.069	+2,861.871	+0.000	+14,254.929
20	+0.000	+2,994.059	+81.363	+2,837.221	+0.000	+14,132.148
21	+0.000	+2,992.759	+81.327	+2,835.989	+0.000	+14,126.009
22	+0.000	+2,945.936	+80.055	+2,791.619	+0.000	+13,905.002
23	+0.000	+2,906.917	+78.995	+2,754.644	+0.000	+13,720.830
24	+0.000	+2,890.009	+78.535	+2,738.621	+0.000	+13,641.022
25	+0.000	+2,921.224	+79.383	+2,768.201	+0.000	+13,788.360
26	+0.000	+2,899.113	+78.782	+2,747.249	+0.000	+13,683.996
27	+0.000	+2,897.813	+78.747	+2,746.016	+0.000	+13,677.856
28	+0.000	+2,904.316	+78.924	+2,752.179	+0.000	+13,708.552
29	+0.000	+2,932.930	+79.701	+2,779.294	+0.000	+13,843.611
30	+0.000	+2,968.047	+80.656	+2,812.571	+0.000	+14,009.366
31	+0.000	+2,978.452	+80.938	+2,822.431	+0.000	+14,058.479
32	+0.000	+3,042.183	+82.670	+2,882.824	+0.000	+14,359.294
33	+0.000	+3,131.927	+85.109	+2,967.867	+0.000	+14,782.890
34	+0.000	+3,273.696	+88.962	+3,102.209	+0.000	+15,452.049
35	+0.000	+3,408.962	+92.637	+3,230.390	+0.000	+16,090.512
36	+0.000	+3,425.870	+93.097	+3,246.412	+0.000	+16,170.320
37	+0.000	+3,398.557	+92.355	+3,220.530	+0.000	+16,041.400
38	+0.000	+3,355.636	+91.188	+3,179.857	+0.000	+15,838.810
39	+0.000	+3,225.572	+87.654	+3,056.607	+0.000	+15,224.903
40	+0.000	+3,078.601	+83.660	+2,917.334	+0.000	+14,531.188
41	+0.000	+2,978.452	+80.938	+2,822.431	+0.000	+14,058.479
42	+0.000	+2,908.218	+79.030	+2,755.876	+0.000	+13,726.969

43	+.000	+2,809.369	+76.344	+2,662.206	+.000	+13,260.399
44	+.000	+2,680.607	+72.845	+2,540.188	+.000	+12,652.631
45	+.000	+2,568.752	+69.805	+2,434.193	+.000	+12,124.671
46	+.000	+2,473.806	+67.225	+2,344.220	+.000	+11,676.518
47	+.000	+2,358.049	+64.079	+2,234.527	+.000	+11,130.141
48	+.000	+2,268.306	+61.640	+2,149.485	+.000	+10,706.545

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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	+45.122	+.000	+.000	+.000	+.000
02	+.000	+45.370	+.000	+.000	+.000	+.000
03	+.000	+45.481	+.000	+.000	+.000	+.000
04	+.000	+45.260	+.000	+.000	+.000	+.000
05	+.000	+44.762	+.000	+.000	+.000	+.000
06	+.000	+44.099	+.000	+.000	+.000	+.000
07	+.000	+44.072	+.000	+.000	+.000	+.000
08	+.000	+43.712	+.000	+.000	+.000	+.000
09	+.000	+43.547	+.000	+.000	+.000	+.000
10	+.000	+43.436	+.000	+.000	+.000	+.000
11	+.000	+44.569	+.000	+.000	+.000	+.000
12	+.000	+45.840	+.000	+.000	+.000	+.000
13	+.000	+48.354	+.000	+.000	+.000	+.000
14	+.000	+51.919	+.000	+.000	+.000	+.000
15	+.000	+56.782	+.000	+.000	+.000	+.000
16	+.000	+60.402	+.000	+.000	+.000	+.000
17	+.000	+63.469	+.000	+.000	+.000	+.000
18	+.000	+63.911	+.000	+.000	+.000	+.000
19	+.000	+64.159	+.000	+.000	+.000	+.000
20	+.000	+63.607	+.000	+.000	+.000	+.000
21	+.000	+63.579	+.000	+.000	+.000	+.000
22	+.000	+62.584	+.000	+.000	+.000	+.000
23	+.000	+61.756	+.000	+.000	+.000	+.000
24	+.000	+61.396	+.000	+.000	+.000	+.000
25	+.000	+62.059	+.000	+.000	+.000	+.000
26	+.000	+61.590	+.000	+.000	+.000	+.000
27	+.000	+61.562	+.000	+.000	+.000	+.000
28	+.000	+61.700	+.000	+.000	+.000	+.000
29	+.000	+62.308	+.000	+.000	+.000	+.000
30	+.000	+63.054	+.000	+.000	+.000	+.000
31	+.000	+63.275	+.000	+.000	+.000	+.000
32	+.000	+64.629	+.000	+.000	+.000	+.000
33	+.000	+66.536	+.000	+.000	+.000	+.000
34	+.000	+69.547	+.000	+.000	+.000	+.000
35	+.000	+72.421	+.000	+.000	+.000	+.000
36	+.000	+72.780	+.000	+.000	+.000	+.000
37	+.000	+72.200	+.000	+.000	+.000	+.000
38	+.000	+71.288	+.000	+.000	+.000	+.000
39	+.000	+68.525	+.000	+.000	+.000	+.000
40	+.000	+65.403	+.000	+.000	+.000	+.000
41	+.000	+63.275	+.000	+.000	+.000	+.000
42	+.000	+61.783	+.000	+.000	+.000	+.000

43	+.000	+59.683	+.000	+.000	+.000	+.000
44	+.000	+56.948	+.000	+.000	+.000	+.000
45	+.000	+54.571	+.000	+.000	+.000	+.000
46	+.000	+52.554	+.000	+.000	+.000	+.000
47	+.000	+50.095	+.000	+.000	+.000	+.000
48	+.000	+48.189	+.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	+104,324.138
02	+ .000	+93,346.244
03	+ .000	+96,160.296
04	+ .000	+95,654.593
05	+ .000	+95,592.459
06	+ .000	+92,666.128
07	+ .000	+84,443.115
08	+ .000	+87,562.116
09	+ .000	+83,203.138
10	+ .000	+79,530.986
11	+ .000	+96,609.168
12	+ .000	+119,311.865
13	+ .000	+129,065.396
14	+ .000	+114,591.019
15	+ .000	+86,791.813
16	+ .000	+75,778.793
17	+ .000	+116,728.393
18	+ .000	+139,031.521
19	+ .000	+132,184.907
20	+ .000	+131,831.278
21	+ .000	+117,143.065
22	+ .000	+109,225.888
23	+ .000	+86,799.828
24	+ .000	+81,759.420
25	+ .000	+78,377.101
26	+ .000	+67,913.561
27	+ .000	+64,705.388
28	+ .000	+82,485.333
29	+ .000	+103,775.728
30	+ .000	+135,210.818
31	+ .000	+158,625.032
32	+ .000	+158,457.928
33	+ .000	+168,653.933
34	+ .000	+189,148.577
35	+ .000	+176,711.257
36	+ .000	+182,056.235
37	+ .000	+171,927.673
38	+ .000	+150,733.065
39	+ .000	+136,458.247
40	+ .000	+115,552.651
41	+ .000	+114,401.882
42	+ .000	+95,122.361

43	+.000	+91,544.795
44	+.000	+98,248.431
45	+.000	+87,068.855
46	+.000	+59,118.568
47	+.000	+43,116.603
48	+.000	+48,430.128