

Date: 22/02/2022

Settlement Day:02/01/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 277

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	+1,319,001.860	+841,466,421.430
Balancing Services Contract Cost	+809,150.511	+297,436,024.902
Balancing Services Cost Variable	+158,579.320	+149,606,670.934
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+13,924,197.610
Black Start Testing Costs	+3,534.430	+69,476.040
Black Start Availability Costs	+124,256.610	+32,515,139.510
Black Start Other Costs	+ .000	+862,986.030
System Operator Internal Costs	+613,907.380	+170,052,344.260
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+765,381.470
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	+170,052,344.260
Total External Costs	+2,547,349.241	+1,336,646,297.926
Total Adjusted Energy Volume (MWh)	+1,383,127.865	

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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	+23,039.045	+68,981.093	+2.99410
02	+23,420.552	+70,744.915	+3.02063
03	+23,194.132	+80,008.137	+3.44950
04	+22,858.496	+73,949.575	+3.23510
05	+22,815.537	+59,106.510	+2.59063
06	+22,350.121	+51,971.530	+2.32534
07	+22,301.296	+68,967.448	+3.09253
08	+21,967.971	+69,363.346	+3.15748
09	+21,958.720	+79,102.506	+3.60233
10	+21,815.700	+69,428.872	+3.18252
11	+22,075.128	+76,285.730	+3.45573
12	+22,300.486	+70,939.538	+3.18108
13	+22,981.875	+62,855.396	+2.73500
14	+23,449.025	+68,048.249	+2.90196
15	+24,062.469	+65,233.883	+2.71102
16	+24,538.283	+60,554.212	+2.46774
17	+25,772.293	+50,216.383	+1.94846
18	+27,175.709	+53,155.312	+1.95599
19	+28,423.394	+45,417.450	+1.59789
20	+29,262.283	+42,402.342	+1.44904
21	+30,015.644	+38,280.727	+1.27536
22	+30,500.785	+45,870.293	+1.50391
23	+31,008.283	+45,845.593	+1.47850
24	+31,367.975	+60,973.429	+1.94381
25	+31,643.957	+86,110.774	+2.72124
26	+31,794.032	+83,228.048	+2.61773
27	+32,145.938	+82,065.127	+2.55289
28	+32,193.674	+69,825.364	+2.16892
29	+32,745.843	+58,940.804	+1.79995
30	+33,201.713	+39,850.791	+1.20026
31	+33,927.665	+45,641.879	+1.34527
32	+34,428.578	+54,579.732	+1.58530
33	+35,640.924	+75,149.766	+2.10852
34	+37,131.787	+107,354.406	+2.89117
35	+37,807.273	+113,527.280	+3.00279
36	+37,871.570	+113,194.884	+2.98891
37	+37,137.507	+80,366.466	+2.16402
38	+36,476.206	+62,516.061	+1.71389
39	+35,668.853	+69,971.980	+1.96171
40	+34,445.454	+44,345.298	+1.28741
41	+33,386.950	+51,892.455	+1.55427
42	+32,127.405	+49,496.971	+1.54065

43	+30,849.539	+62,163.432	+2.01505
44	+29,594.024	+64,352.444	+2.17451
45	+28,046.695	+52,687.178	+1.87855
46	+26,717.026	+43,661.890	+1.63423
47	+25,231.528	+75,185.210	+2.97981
48	+24,258.522	+97,462.747	+4.01767

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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	+0.01666	+0.00	+0.00	+35,024.81	+13,480.448	+5,906.250
02	+0.01693	+0.00	+0.00	+36,334.04	+13,698.918	+5,906.250
03	+0.01677	+0.00	+0.00	+48,706.00	+13,569.454	+3,066.900
04	+0.01653	+0.00	+0.00	+43,051.52	+13,375.258	+3,066.900
05	+0.01650	+0.00	+0.00	+28,188.12	+13,350.983	+3,137.745
06	+0.01616	+0.00	+0.00	+21,625.59	+13,075.872	+3,137.745
07	+0.01612	+0.00	+0.00	+38,524.94	+13,043.506	+3,301.660
08	+0.01588	+0.00	+0.00	+39,324.92	+12,849.310	+3,301.660
09	+0.01588	+0.00	+0.00	+49,161.64	+12,849.310	+3,204.100
10	+0.01577	+0.00	+0.00	+39,673.21	+12,760.304	+3,204.100
11	+0.01596	+0.00	+0.00	+46,391.27	+12,914.042	+3,023.000
12	+0.01612	+0.00	+0.00	+40,775.69	+13,043.506	+3,023.000
13	+0.01662	+0.00	+0.00	+27,745.99	+13,448.081	+7,126.720
14	+0.01695	+0.00	+0.00	+32,383.23	+13,715.101	+7,126.720
15	+0.01740	+0.00	+0.00	+25,735.46	+14,079.219	+10,202.470
16	+0.01774	+0.00	+0.00	+20,483.34	+14,354.330	+10,202.470
17	+0.01863	+0.00	+0.00	+14,553.29	+15,074.474	+4,296.220
18	+0.01965	+0.00	+0.00	+15,774.87	+15,899.808	+4,296.220
19	+0.02055	+0.00	+0.00	+6,521.70	+16,628.043	+4,296.220
20	+0.02116	+0.00	+0.00	+2,479.55	+17,121.625	+4,296.220
21	+0.02170	+0.00	+0.00	-2,551.25	+17,558.566	+4,296.220
22	+0.02205	+0.00	+0.00	+4,449.03	+17,841.769	+4,296.220
23	+0.02242	+0.00	+0.00	+3,801.37	+18,141.154	+4,296.220
24	+0.02268	+0.00	+0.00	+18,491.45	+18,351.534	+4,296.220
25	+0.02288	+0.00	+0.00	+43,292.06	+18,513.364	+4,296.220
26	+0.02299	+0.00	+0.00	+40,224.13	+18,602.370	+4,296.220
27	+0.02324	+0.00	+0.00	+42,936.51	+18,804.658	+0.000
28	+0.02328	+0.00	+0.00	+30,629.40	+18,837.024	+0.000
29	+0.02368	+0.00	+0.00	+19,071.37	+19,160.684	+0.000
30	+0.02400	+0.00	+0.00	-557.42	+19,419.612	+0.000
31	+0.02453	+0.00	+0.00	+4,341.32	+19,848.462	+0.000
32	+0.02489	+0.00	+0.00	+12,673.05	+20,139.756	+0.000
33	+0.02577	+0.00	+0.00	+27,513.18	+20,851.809	+4,248.270
34	+0.02685	+0.00	+0.00	+57,899.45	+21,725.691	+4,248.270
35	+0.02733	+0.00	+0.00	+63,264.16	+22,114.083	+4,248.270
36	+0.02738	+0.00	+0.00	+62,847.58	+22,154.541	+4,248.270
37	+0.02685	+0.00	+0.00	+30,911.51	+21,725.691	+4,248.270
38	+0.02637	+0.00	+0.00	+13,869.27	+21,337.299	+4,248.270
39	+0.02579	+0.00	+0.00	+22,301.72	+20,867.992	+4,248.270
40	+0.02490	+0.00	+0.00	-1,826.49	+20,147.848	+4,248.270
41	+0.02414	+0.00	+0.00	+7,000.26	+19,532.893	+4,248.270
42	+0.02323	+0.00	+0.00	+10,385.19	+18,796.566	+0.000

43	+0.02230	+.00	+.00	+24,617.47	+18,044.056	+.000
44	+0.02140	+.00	+.00	+28,321.79	+17,315.821	+.000
45	+0.02028	+.00	+.00	+18,542.24	+16,409.572	+.000
46	+0.01932	+.00	+.00	+11,133.28	+15,632.788	+.000
47	+0.01824	+.00	+.00	+44,752.47	+14,758.905	-277.500
48	+0.01754	+.00	+.00	+68,208.58	+14,192.500	-277.500

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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	+2,166.856	+58.884	+2,070.115	+0.000	+10,227.697
02	+0.000	+2,201.973	+59.838	+2,103.664	+0.000	+10,393.452
03	+0.000	+2,181.163	+59.272	+2,083.783	+0.000	+10,295.227
04	+0.000	+2,149.948	+58.424	+2,053.962	+0.000	+10,147.889
05	+0.000	+2,146.046	+58.318	+2,050.234	+0.000	+10,129.472
06	+0.000	+2,101.825	+57.116	+2,007.987	+0.000	+9,920.743
07	+0.000	+2,096.622	+56.975	+2,003.017	+0.000	+9,896.187
08	+0.000	+2,065.407	+56.127	+1,973.195	+0.000	+9,748.849
09	+0.000	+2,065.407	+56.127	+1,973.195	+0.000	+9,748.849
10	+0.000	+2,051.100	+55.738	+1,959.527	+0.000	+9,681.319
11	+0.000	+2,075.812	+56.410	+1,983.135	+0.000	+9,797.962
12	+0.000	+2,096.622	+56.975	+2,003.017	+0.000	+9,896.187
13	+0.000	+2,161.654	+58.742	+2,065.145	+0.000	+10,203.141
14	+0.000	+2,204.575	+59.909	+2,106.150	+0.000	+10,405.730
15	+0.000	+2,263.103	+61.499	+2,162.065	+0.000	+10,681.988
16	+0.000	+2,307.325	+62.701	+2,204.312	+0.000	+10,890.717
17	+0.000	+2,423.081	+65.846	+2,314.901	+0.000	+11,437.094
18	+0.000	+2,555.746	+69.452	+2,441.642	+0.000	+12,063.280
19	+0.000	+2,672.803	+72.633	+2,553.473	+0.000	+12,615.797
20	+0.000	+2,752.142	+74.789	+2,629.270	+0.000	+12,990.280
21	+0.000	+2,822.376	+76.697	+2,696.368	+0.000	+13,321.790
22	+0.000	+2,867.898	+77.934	+2,739.858	+0.000	+13,536.658
23	+0.000	+2,916.021	+79.242	+2,785.833	+0.000	+13,763.803
24	+0.000	+2,949.838	+80.161	+2,818.140	+0.000	+13,923.419
25	+0.000	+2,975.851	+80.868	+2,842.991	+0.000	+14,046.201
26	+0.000	+2,990.158	+81.257	+2,856.659	+0.000	+14,113.731
27	+0.000	+3,022.673	+82.140	+2,887.724	+0.000	+14,267.208
28	+0.000	+3,027.876	+82.282	+2,892.694	+0.000	+14,291.764
29	+0.000	+3,079.901	+83.695	+2,942.397	+0.000	+14,537.327
30	+0.000	+3,121.522	+84.826	+2,982.159	+0.000	+14,733.777
31	+0.000	+3,190.455	+86.700	+3,048.015	+0.000	+15,059.148
32	+0.000	+3,237.278	+87.972	+3,092.747	+0.000	+15,280.155
33	+0.000	+3,351.734	+91.082	+3,202.093	+0.000	+15,820.393
34	+0.000	+3,492.202	+94.899	+3,336.290	+0.000	+16,483.413
35	+0.000	+3,554.633	+96.596	+3,395.933	+0.000	+16,778.089
36	+0.000	+3,561.136	+96.773	+3,402.146	+0.000	+16,808.784
37	+0.000	+3,492.202	+94.899	+3,336.290	+0.000	+16,483.413
38	+0.000	+3,429.772	+93.203	+3,276.647	+0.000	+16,188.738
39	+0.000	+3,354.335	+91.153	+3,204.578	+0.000	+15,832.671
40	+0.000	+3,238.579	+88.007	+3,093.990	+0.000	+15,286.294
41	+0.000	+3,139.730	+85.321	+2,999.555	+0.000	+14,819.724
42	+0.000	+3,021.373	+82.105	+2,886.481	+0.000	+14,261.068

43	+.000	+2,900.414	+78.818	+2,770.922	+.000	+13,690.135
44	+.000	+2,783.357	+75.637	+2,659.091	+.000	+13,137.618
45	+.000	+2,637.686	+71.678	+2,519.924	+.000	+12,450.042
46	+.000	+2,512.825	+68.285	+2,400.638	+.000	+11,860.691
47	+.000	+2,372.356	+64.468	+2,266.441	+.000	+11,197.671
48	+.000	+2,281.312	+61.994	+2,179.461	+.000	+10,767.935

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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	+46.033	+.000	+.000	+.000	+.000
02	+.000	+46.779	+.000	+.000	+.000	+.000
03	+.000	+46.337	+.000	+.000	+.000	+.000
04	+.000	+45.674	+.000	+.000	+.000	+.000
05	+.000	+45.591	+.000	+.000	+.000	+.000
06	+.000	+44.652	+.000	+.000	+.000	+.000
07	+.000	+44.541	+.000	+.000	+.000	+.000
08	+.000	+43.878	+.000	+.000	+.000	+.000
09	+.000	+43.878	+.000	+.000	+.000	+.000
10	+.000	+43.574	+.000	+.000	+.000	+.000
11	+.000	+44.099	+.000	+.000	+.000	+.000
12	+.000	+44.541	+.000	+.000	+.000	+.000
13	+.000	+45.923	+.000	+.000	+.000	+.000
14	+.000	+46.835	+.000	+.000	+.000	+.000
15	+.000	+48.078	+.000	+.000	+.000	+.000
16	+.000	+49.018	+.000	+.000	+.000	+.000
17	+.000	+51.477	+.000	+.000	+.000	+.000
18	+.000	+54.295	+.000	+.000	+.000	+.000
19	+.000	+56.782	+.000	+.000	+.000	+.000
20	+.000	+58.467	+.000	+.000	+.000	+.000
21	+.000	+59.959	+.000	+.000	+.000	+.000
22	+.000	+60.927	+.000	+.000	+.000	+.000
23	+.000	+61.949	+.000	+.000	+.000	+.000
24	+.000	+62.667	+.000	+.000	+.000	+.000
25	+.000	+63.220	+.000	+.000	+.000	+.000
26	+.000	+63.524	+.000	+.000	+.000	+.000
27	+.000	+64.215	+.000	+.000	+.000	+.000
28	+.000	+64.325	+.000	+.000	+.000	+.000
29	+.000	+65.430	+.000	+.000	+.000	+.000
30	+.000	+66.315	+.000	+.000	+.000	+.000
31	+.000	+67.779	+.000	+.000	+.000	+.000
32	+.000	+68.774	+.000	+.000	+.000	+.000
33	+.000	+71.205	+.000	+.000	+.000	+.000
34	+.000	+74.190	+.000	+.000	+.000	+.000
35	+.000	+75.516	+.000	+.000	+.000	+.000
36	+.000	+75.654	+.000	+.000	+.000	+.000
37	+.000	+74.190	+.000	+.000	+.000	+.000
38	+.000	+72.863	+.000	+.000	+.000	+.000
39	+.000	+71.261	+.000	+.000	+.000	+.000
40	+.000	+68.801	+.000	+.000	+.000	+.000
41	+.000	+66.701	+.000	+.000	+.000	+.000
42	+.000	+64.187	+.000	+.000	+.000	+.000

43	+.000	+61.617	+.000	+.000	+.000	+.000
44	+.000	+59.131	+.000	+.000	+.000	+.000
45	+.000	+56.036	+.000	+.000	+.000	+.000
46	+.000	+53.383	+.000	+.000	+.000	+.000
47	+.000	+50.399	+.000	+.000	+.000	+.000
48	+.000	+48.465	+.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	+68,981.093
02	+ .000	+70,744.915
03	+ .000	+80,008.137
04	+ .000	+73,949.575
05	+ .000	+59,106.510
06	+ .000	+51,971.530
07	+ .000	+68,967.448
08	+ .000	+69,363.346
09	+ .000	+79,102.506
10	+ .000	+69,428.872
11	+ .000	+76,285.730
12	+ .000	+70,939.538
13	+ .000	+62,855.396
14	+ .000	+68,048.249
15	+ .000	+65,233.883
16	+ .000	+60,554.212
17	+ .000	+50,216.383
18	+ .000	+53,155.312
19	+ .000	+45,417.450
20	+ .000	+42,402.342
21	+ .000	+38,280.727
22	+ .000	+45,870.293
23	+ .000	+45,845.593
24	+ .000	+60,973.429
25	+ .000	+86,110.774
26	+ .000	+83,228.048
27	+ .000	+82,065.127
28	+ .000	+69,825.364
29	+ .000	+58,940.804
30	+ .000	+39,850.791
31	+ .000	+45,641.879
32	+ .000	+54,579.732
33	+ .000	+75,149.766
34	+ .000	+107,354.406
35	+ .000	+113,527.280
36	+ .000	+113,194.884
37	+ .000	+80,366.466
38	+ .000	+62,516.061
39	+ .000	+69,971.980
40	+ .000	+44,345.298
41	+ .000	+51,892.455
42	+ .000	+49,496.971

43	+.000	+62,163.432
44	+.000	+64,352.444
45	+.000	+52,687.178
46	+.000	+43,661.890
47	+.000	+75,185.210
48	+.000	+97,462.747