

Date: 23/03/2021

Settlement Day:27/02/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 333

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,398,183.100	+1,083,776,769.040
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,382,140.670	+1,074,140,762.300
Balancing Services Contract Cost	+942,146.004	+346,628,757.888
Balancing Services Cost Variable	+14,189.520	+157,177,453.740
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+14,404,494.940
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+128,277.230	+43,341,905.442
Black Start Other Costs	+10,714.286	+214,285.713
System Operator Internal Costs	+613,907.380	+204,410,883.720
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,907.380	+204,410,883.720
Total External Costs	+2,477,467.710	+1,636,367,215.275
Total Adjusted Energy Volume (MWh)	+1,192,901.814	

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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	+22,753.685	+92,742.516	+4.07593
02	+23,172.026	+98,652.872	+4.25741
03	+22,906.097	+94,954.732	+4.14539
04	+22,397.635	+83,151.543	+3.71251
05	+22,120.405	+81,971.742	+3.70571
06	+21,839.589	+78,175.372	+3.57953
07	+21,804.808	+73,447.871	+3.36843
08	+21,481.853	+71,715.779	+3.33844
09	+21,188.900	+67,169.777	+3.17005
10	+21,102.786	+68,692.364	+3.25513
11	+20,849.180	+73,049.335	+3.50370
12	+21,164.008	+77,342.177	+3.65442
13	+22,150.380	+86,905.034	+3.92341
14	+23,000.995	+83,518.096	+3.63106
15	+23,869.293	+78,308.948	+3.28074
16	+24,290.872	+70,147.014	+2.88779
17	+24,823.581	+53,948.884	+2.17329
18	+25,146.195	+53,252.656	+2.11772
19	+25,200.282	+58,140.549	+2.30714
20	+24,936.694	+54,215.598	+2.17413
21	+24,521.642	+37,786.193	+1.54093
22	+24,009.998	+28,575.644	+1.19016
23	+23,327.648	+35,071.118	+1.50341
24	+23,076.954	+34,512.209	+1.49553
25	+23,092.445	+35,030.649	+1.51697
26	+23,072.088	+39,032.198	+1.69175
27	+22,849.705	+24,524.440	+1.07329
28	+22,518.849	+21,523.578	+0.95580
29	+22,272.735	+14,826.868	+0.66570
30	+22,526.075	+16,932.388	+0.75168
31	+23,231.565	+22,205.814	+0.95585
32	+24,258.872	+28,267.463	+1.16524
33	+26,167.392	+45,493.785	+1.73857
34	+28,483.292	+65,808.142	+2.31041
35	+30,395.117	+74,471.644	+2.45012
36	+31,453.478	+96,272.484	+3.06079
37	+32,781.497	+140,430.594	+4.28384
38	+32,853.732	+147,074.997	+4.47666
39	+32,069.666	+117,409.477	+3.66108
40	+30,958.329	+93,313.795	+3.01417
41	+30,363.687	+85,249.263	+2.80761
42	+29,509.906	+66,072.291	+2.23899

43	+28,444.066	+53,618.130	+1.88504
44	+27,179.779	+54,863.123	+2.01853
45	+25,898.862	+47,604.475	+1.83809
46	+24,893.634	+54,951.587	+2.20746
47	+23,661.271	+55,441.441	+2.34313
48	+22,830.266	+55,508.439	+2.43135

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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	+0.01907	+64,567.40	+0.00	+64,475.56	+17,966.724	-4,057.550
02	+0.01942	+69,914.78	+0.00	+69,792.65	+18,296.475	-4,057.550
03	+0.01920	+66,405.87	+0.00	+66,145.87	+18,089.203	-3,736.000
04	+0.01878	+55,079.60	+0.00	+55,054.60	+17,693.502	-3,736.000
05	+0.01854	+53,197.01	+0.00	+53,159.36	+17,467.387	-2,613.750
06	+0.01831	+49,798.83	+0.00	+49,752.85	+17,250.693	-2,613.750
07	+0.01828	+49,350.17	+0.00	+49,318.70	+17,222.429	-6,856.250
08	+0.01801	+48,120.76	+0.00	+48,044.27	+16,968.050	-6,856.250
09	+0.01776	+44,119.19	+0.00	+43,975.78	+16,732.513	-6,910.000
10	+0.01769	+45,857.06	+0.00	+45,617.02	+16,666.563	-6,910.000
11	+0.01748	+51,749.30	+0.00	+51,530.20	+16,468.712	-8,110.250
12	+0.01774	+55,445.25	+0.00	+55,382.33	+16,713.670	-8,110.250
13	+0.01857	+55,984.75	+0.00	+55,930.44	+17,495.651	-502.390
14	+0.01928	+51,426.42	+0.00	+51,340.02	+18,164.575	-502.390
15	+0.02001	+39,317.42	+0.00	+39,263.24	+18,852.342	+5,127.860
16	+0.02036	+30,688.78	+0.00	+30,508.04	+19,182.093	+5,127.860
17	+0.02081	+15,167.98	+0.00	+14,895.89	+19,606.058	+3,779.110
18	+0.02108	+13,745.01	+0.00	+13,742.00	+19,860.438	+3,779.110
19	+0.02113	+18,889.59	+0.00	+18,724.54	+19,907.545	+3,599.710
20	+0.02090	+15,262.43	+0.00	+15,189.45	+19,690.851	+3,599.710
21	+0.02056	-683.74	+0.00	-683.74	+19,370.522	+3,619.810
22	+0.02013	-9,165.42	+0.00	-9,165.42	+18,965.399	+3,619.810
23	+0.01956	-1,832.02	+0.00	-1,863.07	+18,428.376	+3,779.110
24	+0.01935	-2,062.96	+0.00	-2,066.02	+18,230.525	+3,779.110
25	+0.01936	-1,564.53	+0.00	-1,564.53	+18,239.947	+3,779.110
26	+0.01934	+2,475.56	+0.00	+2,470.92	+18,221.104	+3,779.110
27	+0.01915	-7,913.30	+0.00	-7,935.67	+18,042.096	+0.000
28	+0.01888	-10,452.40	+0.00	-10,478.87	+17,787.717	+0.000
29	+0.01867	-16,819.62	+0.00	-16,819.62	+17,589.866	+0.000
30	+0.01888	-14,758.90	+0.00	-15,070.06	+17,787.717	+0.000
31	+0.01947	-7,647.14	+0.00	-10,796.71	+18,343.583	+0.000
32	+0.02034	-4,558.06	+0.00	-6,209.75	+19,163.250	+0.000
33	+0.02194	+9,852.38	+0.00	+8,304.50	+20,670.683	+0.000
34	+0.02388	+22,003.93	+0.00	+21,028.26	+22,498.447	+4,302.210
35	+0.02548	+27,483.59	+0.00	+26,979.69	+24,005.880	+4,302.210
36	+0.02637	+48,492.22	+0.00	+47,271.94	+24,844.390	+4,302.210
37	+0.02748	+89,681.68	+0.00	+89,548.55	+25,890.172	+4,302.210
38	+0.02754	+97,397.26	+0.00	+96,091.25	+25,946.701	+4,302.210
39	+0.02688	+67,554.56	+0.00	+67,544.46	+25,324.885	+4,302.210
40	+0.02595	+45,824.46	+0.00	+45,025.17	+24,448.689	+4,302.210
41	+0.02545	+38,105.34	+0.00	+37,808.16	+23,977.616	+4,302.210
42	+0.02474	+24,802.94	+0.00	+24,136.88	+23,308.692	+0.000

43	+0.02384	+13,512.75	+.00	+13,208.26	+22,460.761	+.000
44	+0.02278	+16,349.98	+.00	+16,250.00	+21,462.086	+.000
45	+0.02171	+11,092.43	+.00	+10,805.05	+20,453.990	+.000
46	+0.02087	+19,710.80	+.00	+19,576.00	+19,662.587	+.000
47	+0.01984	+22,944.24	+.00	+22,824.35	+18,692.177	-1,012.600
48	+0.01914	+24,269.47	+.00	+24,077.88	+18,032.675	-1,012.600

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NGESO Version Id:01

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	+0.000	+0.000	+2,446.247	+204.321	+11,707.214
02	+0.000	+0.000	+0.000	+2,491.144	+208.071	+11,922.081
03	+0.000	+0.000	+0.000	+2,462.923	+205.714	+11,787.022
04	+0.000	+0.000	+0.000	+2,409.046	+201.214	+11,529.181
05	+0.000	+0.000	+0.000	+2,378.260	+198.643	+11,381.843
06	+0.000	+0.000	+0.000	+2,348.756	+196.179	+11,240.644
07	+0.000	+0.000	+0.000	+2,344.908	+195.857	+11,222.227
08	+0.000	+0.000	+0.000	+2,310.273	+192.964	+11,056.472
09	+0.000	+0.000	+0.000	+2,278.204	+190.286	+10,902.995
10	+0.000	+0.000	+0.000	+2,269.224	+189.536	+10,860.022
11	+0.000	+0.000	+0.000	+2,242.286	+187.286	+10,731.101
12	+0.000	+0.000	+0.000	+2,275.638	+190.071	+10,890.717
13	+0.000	+0.000	+0.000	+2,382.108	+198.964	+11,400.260
14	+0.000	+0.000	+0.000	+2,473.185	+206.571	+11,836.134
15	+0.000	+0.000	+0.000	+2,566.827	+214.393	+12,284.287
16	+0.000	+0.000	+0.000	+2,611.724	+218.143	+12,499.154
17	+0.000	+0.000	+0.000	+2,669.449	+222.964	+12,775.413
18	+0.000	+0.000	+0.000	+2,704.084	+225.857	+12,941.168
19	+0.000	+0.000	+0.000	+2,710.498	+226.393	+12,971.863
20	+0.000	+0.000	+0.000	+2,680.994	+223.929	+12,830.664
21	+0.000	+0.000	+0.000	+2,637.380	+220.286	+12,621.936
22	+0.000	+0.000	+0.000	+2,582.221	+215.679	+12,357.956
23	+0.000	+0.000	+0.000	+2,509.103	+209.571	+12,008.028
24	+0.000	+0.000	+0.000	+2,482.164	+207.321	+11,879.108
25	+0.000	+0.000	+0.000	+2,483.447	+207.429	+11,885.247
26	+0.000	+0.000	+0.000	+2,480.882	+207.214	+11,872.969
27	+0.000	+0.000	+0.000	+2,456.509	+205.179	+11,756.326
28	+0.000	+0.000	+0.000	+2,421.874	+202.286	+11,590.571
29	+0.000	+0.000	+0.000	+2,394.936	+200.036	+11,461.651
30	+0.000	+0.000	+0.000	+2,421.874	+202.286	+11,590.571
31	+0.000	+0.000	+0.000	+2,497.558	+208.607	+11,952.777
32	+0.000	+0.000	+0.000	+2,609.159	+217.929	+12,486.876
33	+0.000	+0.000	+0.000	+2,814.402	+235.071	+13,469.128
34	+0.000	+0.000	+0.000	+3,063.260	+255.857	+14,660.108
35	+0.000	+0.000	+0.000	+3,268.504	+273.000	+15,642.360
36	+0.000	+0.000	+0.000	+3,382.671	+282.536	+16,188.738
37	+0.000	+0.000	+0.000	+3,525.058	+294.429	+16,870.175
38	+0.000	+0.000	+0.000	+3,532.755	+295.071	+16,907.009
39	+0.000	+0.000	+0.000	+3,448.092	+288.000	+16,501.830
40	+0.000	+0.000	+0.000	+3,328.794	+278.036	+15,930.897
41	+0.000	+0.000	+0.000	+3,264.656	+272.679	+15,623.943
42	+0.000	+0.000	+0.000	+3,173.579	+265.071	+15,188.069

43	+.000	+.000	+.000	+3,058.129	+255.429	+14,635.552
44	+.000	+.000	+.000	+2,922.155	+244.071	+13,984.810
45	+.000	+.000	+.000	+2,784.899	+232.607	+13,327.929
46	+.000	+.000	+.000	+2,677.146	+223.607	+12,812.247
47	+.000	+.000	+.000	+2,545.020	+212.571	+12,179.922
48	+.000	+.000	+.000	+2,455.226	+205.071	+11,750.187

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Settlement Day:27/02/2021

SAA Run Number:02

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+92,742.516
02	+ .000	+98,652.872
03	+ .000	+94,954.732
04	+ .000	+83,151.543
05	+ .000	+81,971.742
06	+ .000	+78,175.372
07	+ .000	+73,447.871
08	+ .000	+71,715.779
09	+ .000	+67,169.777
10	+ .000	+68,692.364
11	+ .000	+73,049.335
12	+ .000	+77,342.177
13	+ .000	+86,905.034
14	+ .000	+83,518.096
15	+ .000	+78,308.948
16	+ .000	+70,147.014
17	+ .000	+53,948.884
18	+ .000	+53,252.656
19	+ .000	+58,140.549
20	+ .000	+54,215.598
21	+ .000	+37,786.193
22	+ .000	+28,575.644
23	+ .000	+35,071.118
24	+ .000	+34,512.209
25	+ .000	+35,030.649
26	+ .000	+39,032.198
27	+ .000	+24,524.440
28	+ .000	+21,523.578
29	+ .000	+14,826.868
30	+ .000	+16,932.388
31	+ .000	+22,205.814
32	+ .000	+28,267.463
33	+ .000	+45,493.785
34	+ .000	+65,808.142
35	+ .000	+74,471.644
36	+ .000	+96,272.484
37	+ .000	+140,430.594
38	+ .000	+147,074.997
39	+ .000	+117,409.477
40	+ .000	+93,313.795
41	+ .000	+85,249.263
42	+ .000	+66,072.291

43	+.000	+53,618.130
44	+.000	+54,863.123
45	+.000	+47,604.475
46	+.000	+54,951.587
47	+.000	+55,441.441
48	+.000	+55,508.439