

Date: 15/03/2021

Settlement Day:18/02/2021

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: 324

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,819,567.000	+1,021,075,243.420
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,765,095.710	+1,011,768,801.970
Balancing Services Contract Cost	+923,786.309	+338,014,276.407
Balancing Services Cost Variable	+118,064.640	+157,431,217.640
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	+127,487.206	+42,186,634.852
Black Start Other Costs	+10,714.285	+117,857.144
System Operator Internal Costs	+613,907.380	+198,885,717.300
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	+198,885,717.300
Total External Costs	+9,945,148.150	+1,564,382,838.205
Total Adjusted Energy Volume (MWh)	+1,321,766.670	

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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	+22,174.929	+208,455.391	+9.40050
02	+22,722.114	+217,440.118	+9.56954
03	+22,683.955	+228,208.301	+10.06034
04	+22,093.499	+209,377.337	+9.47688
05	+22,264.953	+237,745.735	+10.67803
06	+21,976.981	+240,531.587	+10.94471
07	+22,025.347	+261,456.434	+11.87071
08	+22,063.279	+256,301.371	+11.61665
09	+21,869.519	+256,567.095	+11.73172
10	+21,653.318	+274,150.373	+12.66089
11	+21,531.100	+276,456.442	+12.83987
12	+22,320.902	+310,687.100	+13.91911
13	+23,614.716	+329,452.297	+13.95114
14	+24,717.321	+344,930.250	+13.95500
15	+25,674.838	+344,967.104	+13.43600
16	+26,943.564	+330,894.564	+12.28102
17	+28,250.101	+286,533.720	+10.14275
18	+29,512.472	+254,463.939	+8.62225
19	+29,888.839	+194,741.010	+6.51551
20	+30,294.311	+184,697.158	+6.09676
21	+30,845.235	+232,606.254	+7.54108
22	+30,658.853	+202,109.158	+6.59220
23	+30,633.883	+195,366.830	+6.37748
24	+30,282.571	+198,008.189	+6.53868
25	+30,259.060	+194,644.511	+6.43260
26	+29,492.586	+184,951.561	+6.27112
27	+28,899.882	+167,272.869	+5.78801
28	+27,964.387	+167,824.792	+6.00138
29	+27,863.080	+166,233.890	+5.96610
30	+27,811.897	+163,308.125	+5.87188
31	+28,086.580	+165,416.053	+5.88950
32	+29,006.045	+167,955.470	+5.79036
33	+30,314.262	+164,183.506	+5.41605
34	+32,213.132	+178,244.446	+5.53329
35	+33,687.758	+173,549.558	+5.15171
36	+35,352.756	+192,724.596	+5.45147
37	+35,815.906	+204,716.739	+5.71581
38	+35,199.707	+190,673.619	+5.41691
39	+34,071.120	+184,393.568	+5.41202
40	+32,714.459	+191,971.656	+5.86810
41	+31,662.028	+187,714.790	+5.92870
42	+30,502.893	+184,563.321	+6.05068

43	+29,143.423	+192,119.209	+6.59220
44	+27,655.232	+186,242.747	+6.73445
45	+26,395.035	+200,785.307	+7.60693
46	+25,004.961	+232,919.267	+9.31492
47	+23,410.834	+228,806.054	+9.77351
48	+22,543.047	+211,692.122	+9.39057

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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	+0.01678	+179,182.42	+0.00	+178,117.62	+15,501.134	+2,216.250
02	+0.01719	+187,590.77	+0.00	+186,415.23	+15,879.887	+2,216.250
03	+0.01716	+198,999.29	+0.00	+197,233.69	+15,852.173	+2,216.250
04	+0.01672	+180,454.40	+0.00	+179,140.12	+15,445.707	+2,216.250
05	+0.01684	+207,843.96	+0.00	+206,426.51	+15,556.561	+3,097.150
06	+0.01663	+210,846.68	+0.00	+209,564.30	+15,362.566	+3,097.150
07	+0.01666	+231,896.67	+0.00	+230,438.87	+15,390.280	+3,097.150
08	+0.01669	+226,724.83	+0.00	+225,233.53	+15,417.993	+3,097.150
09	+0.01655	+227,337.10	+0.00	+225,733.88	+15,288.663	+3,097.150
10	+0.01638	+244,948.87	+0.00	+243,602.06	+15,131.620	+3,097.150
11	+0.01629	+247,790.91	+0.00	+246,058.96	+15,048.479	+3,097.150
12	+0.01689	+281,422.03	+0.00	+279,284.08	+15,602.751	+3,097.150
13	+0.01787	+293,036.04	+0.00	+290,512.17	+16,508.061	+8,991.880
14	+0.01870	+306,269.73	+0.00	+304,599.13	+17,274.804	+8,991.880
15	+0.01942	+309,569.93	+0.00	+307,169.59	+17,939.930	+5,251.630
16	+0.02038	+292,660.15	+0.00	+291,488.19	+18,826.765	+5,251.630
17	+0.02137	+246,235.87	+0.00	+245,468.21	+19,741.313	+5,251.630
18	+0.02233	+213,466.15	+0.00	+211,789.57	+20,628.148	+5,251.630
19	+0.02261	+153,239.00	+0.00	+151,597.39	+20,886.808	+5,251.630
20	+0.02292	+141,537.78	+0.00	+141,034.01	+21,173.182	+5,251.630
21	+0.02334	+189,988.27	+0.00	+188,239.23	+21,561.172	+5,251.630
22	+0.02320	+158,986.71	+0.00	+157,976.76	+21,431.842	+5,251.630
23	+0.02318	+153,344.21	+0.00	+152,148.85	+21,413.367	+4,370.730
24	+0.02291	+156,573.48	+0.00	+155,242.70	+21,163.944	+4,370.730
25	+0.02289	+153,187.80	+0.00	+151,912.54	+21,145.469	+4,370.730
26	+0.02231	+144,275.32	+0.00	+143,191.61	+20,609.673	+4,370.730
27	+0.02186	+131,486.57	+0.00	+130,637.80	+20,193.969	+0.000
28	+0.02116	+132,958.06	+0.00	+132,362.85	+19,547.318	+0.000
29	+0.02108	+131,307.33	+0.00	+130,906.02	+19,473.415	+0.000
30	+0.02104	+128,483.79	+0.00	+128,047.29	+19,436.464	+0.000
31	+0.02125	+129,629.84	+0.00	+129,055.28	+19,630.459	+748.000
32	+0.02194	+131,586.03	+0.00	+130,438.33	+20,267.872	+748.000
33	+0.02293	+125,886.09	+0.00	+125,007.23	+21,182.420	+748.000
34	+0.02437	+133,375.90	+0.00	+132,442.09	+22,512.672	+4,960.790
35	+0.02549	+127,593.86	+0.00	+125,870.20	+23,547.313	+4,960.790
36	+0.02675	+143,944.16	+0.00	+142,933.61	+24,711.284	+4,960.790
37	+0.02710	+155,176.19	+0.00	+154,339.19	+25,034.609	+4,960.790
38	+0.02663	+141,846.85	+0.00	+141,083.74	+24,600.429	+4,960.790
39	+0.02578	+136,851.80	+0.00	+136,228.20	+23,815.211	+4,960.790
40	+0.02475	+146,406.41	+0.00	+145,532.46	+22,863.711	+4,960.790
41	+0.02395	+142,898.34	+0.00	+142,616.31	+22,124.682	+4,960.790
42	+0.02308	+146,074.66	+0.00	+145,135.66	+21,320.988	+748.000

43	+0.02205	+161,528.36	+.00	+161,270.72	+20,369.488	-6,105.000
44	+0.02092	+157,796.91	+.00	+157,288.02	+19,325.610	-6,105.000
45	+0.01997	+175,393.68	+.00	+175,067.13	+18,448.013	-7,749.450
46	+0.01892	+209,782.42	+.00	+208,960.78	+17,478.037	-7,749.450
47	+0.01771	+203,938.61	+.00	+203,139.30	+16,360.256	-4,013.350
48	+0.01706	+188,212.77	+.00	+187,114.70	+15,759.794	-4,013.350

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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	+0.000	+0.000	+2,139.235	+179.786	+10,301.366
02	+0.000	+0.000	+0.000	+2,191.505	+184.179	+10,553.068
03	+0.000	+0.000	+0.000	+2,187.680	+183.857	+10,534.651
04	+0.000	+0.000	+0.000	+2,131.586	+179.143	+10,264.531
05	+0.000	+0.000	+0.000	+2,146.885	+180.429	+10,338.200
06	+0.000	+0.000	+0.000	+2,120.112	+178.179	+10,209.280
07	+0.000	+0.000	+0.000	+2,123.937	+178.500	+10,227.697
08	+0.000	+0.000	+0.000	+2,127.761	+178.821	+10,246.114
09	+0.000	+0.000	+0.000	+2,109.913	+177.321	+10,160.167
10	+0.000	+0.000	+0.000	+2,088.240	+175.500	+10,055.803
11	+0.000	+0.000	+0.000	+2,076.767	+174.536	+10,000.551
12	+0.000	+0.000	+0.000	+2,153.259	+180.964	+10,368.896
13	+0.000	+0.000	+0.000	+2,278.196	+191.464	+10,970.525
14	+0.000	+0.000	+0.000	+2,384.011	+200.357	+11,480.068
15	+0.000	+0.000	+0.000	+2,475.802	+208.071	+11,922.081
16	+0.000	+0.000	+0.000	+2,598.189	+218.357	+12,511.432
17	+0.000	+0.000	+0.000	+2,724.402	+228.964	+13,119.201
18	+0.000	+0.000	+0.000	+2,846.789	+239.250	+13,708.552
19	+0.000	+0.000	+0.000	+2,882.486	+242.250	+13,880.446
20	+0.000	+0.000	+0.000	+2,922.007	+245.571	+14,070.757
21	+0.000	+0.000	+0.000	+2,975.551	+250.071	+14,328.598
22	+0.000	+0.000	+0.000	+2,957.703	+248.571	+14,242.651
23	+0.000	+0.000	+0.000	+2,955.153	+248.357	+14,230.373
24	+0.000	+0.000	+0.000	+2,920.732	+245.464	+14,064.618
25	+0.000	+0.000	+0.000	+2,918.182	+245.250	+14,052.340
26	+0.000	+0.000	+0.000	+2,844.240	+239.036	+13,696.274
27	+0.000	+0.000	+0.000	+2,786.870	+234.214	+13,420.015
28	+0.000	+0.000	+0.000	+2,697.629	+226.714	+12,990.280
29	+0.000	+0.000	+0.000	+2,687.430	+225.857	+12,941.168
30	+0.000	+0.000	+0.000	+2,682.331	+225.429	+12,916.611
31	+0.000	+0.000	+0.000	+2,709.103	+227.679	+13,045.532
32	+0.000	+0.000	+0.000	+2,797.069	+235.071	+13,469.128
33	+0.000	+0.000	+0.000	+2,923.282	+245.679	+14,076.896
34	+0.000	+0.000	+0.000	+3,106.863	+261.107	+14,960.923
35	+0.000	+0.000	+0.000	+3,249.649	+273.107	+15,648.499
36	+0.000	+0.000	+0.000	+3,410.283	+286.607	+16,422.022
37	+0.000	+0.000	+0.000	+3,454.903	+290.357	+16,636.890
38	+0.000	+0.000	+0.000	+3,394.984	+285.321	+16,348.354
39	+0.000	+0.000	+0.000	+3,286.620	+276.214	+15,826.532
40	+0.000	+0.000	+0.000	+3,155.308	+265.179	+15,194.208
41	+0.000	+0.000	+0.000	+3,053.319	+256.607	+14,703.082
42	+0.000	+0.000	+0.000	+2,942.405	+247.286	+14,168.982

43	+.000	+.000	+.000	+2,811.093	+236.250	+13,536.658
44	+.000	+.000	+.000	+2,667.032	+224.143	+12,842.942
45	+.000	+.000	+.000	+2,545.920	+213.964	+12,259.730
46	+.000	+.000	+.000	+2,412.058	+202.714	+11,615.128
47	+.000	+.000	+.000	+2,257.798	+189.750	+10,872.300
48	+.000	+.000	+.000	+2,174.932	+182.786	+10,473.260

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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	+208,455.391
02	+ .000	+217,440.118
03	+ .000	+228,208.301
04	+ .000	+209,377.337
05	+ .000	+237,745.735
06	+ .000	+240,531.587
07	+ .000	+261,456.434
08	+ .000	+256,301.371
09	+ .000	+256,567.095
10	+ .000	+274,150.373
11	+ .000	+276,456.442
12	+ .000	+310,687.100
13	+ .000	+329,452.297
14	+ .000	+344,930.250
15	+ .000	+344,967.104
16	+ .000	+330,894.564
17	+ .000	+286,533.720
18	+ .000	+254,463.939
19	+ .000	+194,741.010
20	+ .000	+184,697.158
21	+ .000	+232,606.254
22	+ .000	+202,109.158
23	+ .000	+195,366.830
24	+ .000	+198,008.189
25	+ .000	+194,644.511
26	+ .000	+184,951.561
27	+ .000	+167,272.869
28	+ .000	+167,824.792
29	+ .000	+166,233.890
30	+ .000	+163,308.125
31	+ .000	+165,416.053
32	+ .000	+167,955.470
33	+ .000	+164,183.506
34	+ .000	+178,244.446
35	+ .000	+173,549.558
36	+ .000	+192,724.596
37	+ .000	+204,716.739
38	+ .000	+190,673.619
39	+ .000	+184,393.568
40	+ .000	+191,971.656
41	+ .000	+187,714.790
42	+ .000	+184,563.321

43	+.000	+192,119.209
44	+.000	+186,242.747
45	+.000	+200,785.307
46	+.000	+232,919.267
47	+.000	+228,806.054
48	+.000	+211,692.122