

Date: 25/01/2021

Settlement Day:30/12/2020

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: 274

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,168,770.120	+841,894,452.200
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,131,257.790	+834,884,742.290
Balancing Services Contract Cost	+768,521.273	+291,195,815.919
Balancing Services Cost Variable	+202,091.820	+149,336,118.935
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+121,311.877	+35,858,969.150
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+168,190,348.300
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	+168,190,348.300
Total External Costs	+3,223,182.760	+1,321,864,566.125
Total Adjusted Energy Volume (MWh)	+1,458,712.143	

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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	+24,261.047	+94,707.815	+3.90370
02	+24,453.945	+120,107.861	+4.91159
03	+24,495.797	+118,830.674	+4.85106
04	+24,107.553	+94,768.101	+3.93105
05	+23,935.025	+90,478.602	+3.78018
06	+23,633.314	+78,377.847	+3.31641
07	+23,248.648	+84,216.224	+3.62241
08	+22,855.848	+75,623.924	+3.30873
09	+22,944.259	+90,352.499	+3.93791
10	+23,131.552	+94,419.555	+4.08185
11	+23,201.826	+84,250.762	+3.63121
12	+23,558.158	+86,501.150	+3.67181
13	+24,188.760	+83,715.428	+3.46092
14	+24,955.058	+66,148.400	+2.65070
15	+26,978.683	+91,099.157	+3.37671
16	+27,966.022	+98,739.401	+3.53069
17	+29,087.407	+63,754.616	+2.19183
18	+30,677.089	+53,153.143	+1.73267
19	+31,956.978	+53,099.035	+1.66158
20	+32,830.568	+57,773.009	+1.75973
21	+33,353.203	+63,740.779	+1.91108
22	+33,517.685	+64,079.317	+1.91181
23	+33,472.585	+60,619.025	+1.81101
24	+33,770.665	+53,937.333	+1.59717
25	+34,186.377	+45,910.368	+1.34294
26	+34,468.516	+53,877.079	+1.56308
27	+34,483.341	+46,509.086	+1.34874
28	+34,500.054	+43,232.004	+1.25310
29	+34,563.366	+41,669.263	+1.20559
30	+34,757.417	+44,513.427	+1.28069
31	+35,348.066	+93,130.383	+2.63467
32	+35,370.694	+147,449.648	+4.16870
33	+36,554.970	+166,417.568	+4.55253
34	+37,932.829	+145,181.174	+3.82732
35	+38,367.048	+150,114.346	+3.91259
36	+38,355.090	+142,704.549	+3.72062
37	+38,002.886	+124,012.471	+3.26324
38	+37,079.442	+93,006.574	+2.50831
39	+35,860.113	+87,021.712	+2.42670
40	+35,268.332	+69,799.506	+1.97910
41	+34,262.530	+71,903.625	+2.09861
42	+32,872.627	+66,044.052	+2.00909

43	+32,028.978	+57,502.412	+1.79532
44	+30,888.662	+40,921.704	+1.32481
45	+29,162.442	+69,402.413	+2.37986
46	+27,575.242	+45,596.086	+1.65352
47	+25,764.119	+30,251.908	+1.17419
48	+24,477.327	+38,425.126	+1.56983

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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	+0.01663	+66,683.45	+0.00	+66,554.11	+12,780.509	+3,146.500
02	+0.01676	+91,834.32	+0.00	+91,758.67	+12,880.417	+3,146.500
03	+0.01679	+90,337.74	+0.00	+90,327.62	+12,903.472	+3,255.250
04	+0.01653	+66,705.10	+0.00	+66,656.02	+12,703.657	+3,255.250
05	+0.01641	+64,468.94	+0.00	+64,448.22	+12,611.434	+1,354.000
06	+0.01620	+52,693.94	+0.00	+52,663.25	+12,450.045	+1,354.000
07	+0.01594	+58,853.51	+0.00	+58,786.10	+12,250.229	+1,460.500
08	+0.01567	+50,755.40	+0.00	+50,599.81	+12,042.728	+1,460.500
09	+0.01573	+65,659.09	+0.00	+65,569.66	+12,088.840	+1,129.000
10	+0.01586	+69,533.91	+0.00	+69,441.23	+12,188.747	+1,129.000
11	+0.01591	+57,460.11	+0.00	+57,306.75	+12,227.173	+3,019.500
12	+0.01615	+59,354.68	+0.00	+59,196.24	+12,411.619	+3,019.500
13	+0.01658	+48,766.90	+0.00	+48,616.82	+12,742.083	+10,166.590
14	+0.01711	+30,845.17	+0.00	+30,252.81	+13,149.399	+10,166.590
15	+0.01849	+28,067.12	+0.00	+26,399.91	+14,209.958	+36,895.085
16	+0.01917	+34,592.95	+0.00	+33,017.61	+14,732.553	+36,895.085
17	+0.01994	+29,524.38	+0.00	+29,429.94	+15,324.314	+4,340.090
18	+0.02103	+17,227.54	+0.00	+17,189.39	+16,162.002	+4,340.090
19	+0.02191	+15,958.27	+0.00	+15,811.99	+16,838.301	+4,340.090
20	+0.02251	+19,862.36	+0.00	+19,583.72	+17,299.414	+4,340.090
21	+0.02286	+25,246.26	+0.00	+25,025.18	+17,568.396	+4,340.090
22	+0.02298	+25,467.79	+0.00	+25,183.27	+17,660.619	+4,340.090
23	+0.02295	+21,955.98	+0.00	+21,768.09	+17,637.563	+4,340.090
24	+0.02315	+14,932.42	+0.00	+14,785.65	+17,791.267	+4,340.090
25	+0.02344	+7,617.87	+0.00	+6,322.60	+18,014.139	+4,340.090
26	+0.02363	+15,164.50	+0.00	+14,003.60	+18,160.158	+4,340.090
27	+0.02364	+13,612.46	+0.00	+10,960.66	+18,167.843	+0.000
28	+0.02365	+11,394.46	+0.00	+7,668.54	+18,175.528	+0.000
29	+0.02369	+9,464.57	+0.00	+6,045.65	+18,206.269	+0.000
30	+0.02383	+10,379.02	+0.00	+8,679.29	+18,313.862	+0.000
31	+0.02423	+60,256.33	+0.00	+56,694.75	+18,621.270	+0.000
32	+0.02425	+116,257.42	+0.00	+110,983.94	+18,636.641	+0.000
33	+0.02506	+127,516.59	+0.00	+124,529.60	+19,259.143	+4,204.230
34	+0.02600	+102,348.30	+0.00	+101,879.69	+19,981.553	+4,204.230
35	+0.02630	+106,506.03	+0.00	+106,361.74	+20,212.109	+4,204.230
36	+0.02629	+99,757.00	+0.00	+98,966.98	+20,204.424	+4,204.230
37	+0.02605	+80,945.24	+0.00	+80,635.80	+20,019.979	+4,204.230
38	+0.02542	+50,577.86	+0.00	+50,577.26	+19,535.811	+4,204.230
39	+0.02458	+46,781.28	+0.00	+45,855.54	+18,890.253	+4,204.230
40	+0.02418	+29,857.70	+0.00	+29,234.83	+18,582.844	+4,204.230
41	+0.02349	+33,249.91	+0.00	+32,376.53	+18,052.565	+4,204.230
42	+0.02254	+32,370.25	+0.00	+32,149.74	+17,322.469	+0.000

43	+0.02196	+24,540.16	+.00	+24,480.27	+16,876.727	+.000
44	+0.02118	+9,073.70	+.00	+9,072.48	+16,277.281	+.000
45	+0.01999	+39,453.72	+.00	+39,342.64	+15,362.740	+.000
46	+0.01890	+17,541.15	+.00	+17,175.39	+14,525.052	+.000
47	+0.01766	+3,984.55	+.00	+3,695.85	+13,572.086	+.000
48	+0.01678	+13,332.72	+.00	+13,192.36	+12,895.787	+.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	+0.000	+0.000	+2,017.417	+0.000	+10,209.280
02	+0.000	+0.000	+0.000	+2,033.187	+0.000	+10,289.088
03	+0.000	+0.000	+0.000	+2,036.826	+0.000	+10,307.505
04	+0.000	+0.000	+0.000	+2,005.285	+0.000	+10,147.889
05	+0.000	+0.000	+0.000	+1,990.728	+0.000	+10,074.220
06	+0.000	+0.000	+0.000	+1,965.252	+0.000	+9,945.300
07	+0.000	+0.000	+0.000	+1,933.711	+0.000	+9,785.684
08	+0.000	+0.000	+0.000	+1,900.957	+0.000	+9,619.929
09	+0.000	+0.000	+0.000	+1,908.236	+0.000	+9,656.763
10	+0.000	+0.000	+0.000	+1,924.006	+0.000	+9,736.571
11	+0.000	+0.000	+0.000	+1,930.072	+0.000	+9,767.266
12	+0.000	+0.000	+0.000	+1,959.187	+0.000	+9,914.604
13	+0.000	+0.000	+0.000	+2,011.351	+0.000	+10,178.584
14	+0.000	+0.000	+0.000	+2,075.646	+0.000	+10,503.955
15	+0.000	+0.000	+0.000	+2,243.057	+0.000	+11,351.147
16	+0.000	+0.000	+0.000	+2,325.549	+0.000	+11,768.604
17	+0.000	+0.000	+0.000	+2,418.959	+0.000	+12,241.313
18	+0.000	+0.000	+0.000	+2,551.189	+0.000	+12,910.472
19	+0.000	+0.000	+0.000	+2,657.943	+0.000	+13,450.711
20	+0.000	+0.000	+0.000	+2,730.730	+0.000	+13,819.055
21	+0.000	+0.000	+0.000	+2,773.190	+0.000	+14,033.923
22	+0.000	+0.000	+0.000	+2,787.747	+0.000	+14,107.592
23	+0.000	+0.000	+0.000	+2,784.108	+0.000	+14,089.174
24	+0.000	+0.000	+0.000	+2,808.370	+0.000	+14,211.956
25	+0.000	+0.000	+0.000	+2,843.550	+0.000	+14,389.989
26	+0.000	+0.000	+0.000	+2,866.600	+0.000	+14,506.631
27	+0.000	+0.000	+0.000	+2,867.813	+0.000	+14,512.770
28	+0.000	+0.000	+0.000	+2,869.026	+0.000	+14,518.910
29	+0.000	+0.000	+0.000	+2,873.878	+0.000	+14,543.466
30	+0.000	+0.000	+0.000	+2,890.862	+0.000	+14,629.413
31	+0.000	+0.000	+0.000	+2,939.387	+0.000	+14,874.976
32	+0.000	+0.000	+0.000	+2,941.813	+0.000	+14,887.254
33	+0.000	+0.000	+0.000	+3,040.076	+0.000	+15,384.519
34	+0.000	+0.000	+0.000	+3,154.109	+0.000	+15,961.592
35	+0.000	+0.000	+0.000	+3,190.502	+0.000	+16,145.764
36	+0.000	+0.000	+0.000	+3,189.289	+0.000	+16,139.625
37	+0.000	+0.000	+0.000	+3,160.174	+0.000	+15,992.287
38	+0.000	+0.000	+0.000	+3,083.748	+0.000	+15,605.526
39	+0.000	+0.000	+0.000	+2,981.846	+0.000	+15,089.843
40	+0.000	+0.000	+0.000	+2,933.321	+0.000	+14,844.280
41	+0.000	+0.000	+0.000	+2,849.616	+0.000	+14,420.684
42	+0.000	+0.000	+0.000	+2,734.370	+0.000	+13,837.472

43	+.000	+.000	+.000	+2,664.009	+.000	+13,481.406
44	+.000	+.000	+.000	+2,569.386	+.000	+13,002.558
45	+.000	+.000	+.000	+2,425.024	+.000	+12,272.009
46	+.000	+.000	+.000	+2,292.794	+.000	+11,602.849
47	+.000	+.000	+.000	+2,142.368	+.000	+10,841.604
48	+.000	+.000	+.000	+2,035.613	+.000	+10,301.366

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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	+94,707.815
02	+ .000	+120,107.861
03	+ .000	+118,830.674
04	+ .000	+94,768.101
05	+ .000	+90,478.602
06	+ .000	+78,377.847
07	+ .000	+84,216.224
08	+ .000	+75,623.924
09	+ .000	+90,352.499
10	+ .000	+94,419.555
11	+ .000	+84,250.762
12	+ .000	+86,501.150
13	+ .000	+83,715.428
14	+ .000	+66,148.400
15	+ .000	+91,099.157
16	+ .000	+98,739.401
17	+ .000	+63,754.616
18	+ .000	+53,153.143
19	+ .000	+53,099.035
20	+ .000	+57,773.009
21	+ .000	+63,740.779
22	+ .000	+64,079.317
23	+ .000	+60,619.025
24	+ .000	+53,937.333
25	+ .000	+45,910.368
26	+ .000	+53,877.079
27	+ .000	+46,509.086
28	+ .000	+43,232.004
29	+ .000	+41,669.263
30	+ .000	+44,513.427
31	+ .000	+93,130.383
32	+ .000	+147,449.648
33	+ .000	+166,417.568
34	+ .000	+145,181.174
35	+ .000	+150,114.346
36	+ .000	+142,704.549
37	+ .000	+124,012.471
38	+ .000	+93,006.574
39	+ .000	+87,021.712
40	+ .000	+69,799.506
41	+ .000	+71,903.625
42	+ .000	+66,044.052

43	+.000	+57,502.412
44	+.000	+40,921.704
45	+.000	+69,402.413
46	+.000	+45,596.086
47	+.000	+30,251.908
48	+.000	+38,425.126