

Date: 11/01/2021

Settlement Day:01/01/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 276

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,972,565.350	+841,019,215.830
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,953,006.980	+832,997,291.410
Balancing Services Contract Cost	+1,217,092.958	+244,465,188.815
Balancing Services Cost Variable	+22,008.340	+148,983,157.915
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+65,225,243.070
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+169,410,439.700
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	+169,410,439.700
Total External Costs	+3,438,683.620	+1,291,877,791.230
Total Adjusted Energy Volume (MWh)	+1,333,211.424	

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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	+25,513.675	+121,309.949	+4.75470
02	+25,696.768	+125,734.983	+4.89303
03	+24,980.780	+107,926.808	+4.32039
04	+24,310.350	+89,072.775	+3.66399
05	+23,857.854	+71,286.885	+2.98798
06	+23,434.781	+64,849.090	+2.76722
07	+23,045.570	+73,526.034	+3.19046
08	+22,466.391	+78,562.470	+3.49689
09	+22,175.822	+76,859.544	+3.46592
10	+21,840.717	+65,868.440	+3.01586
11	+21,823.552	+66,951.684	+3.06786
12	+21,693.218	+66,579.376	+3.06913
13	+22,168.867	+67,929.534	+3.06419
14	+22,449.812	+62,487.544	+2.78343
15	+22,294.954	+44,168.805	+1.98111
16	+22,451.779	+44,192.814	+1.96834
17	+23,021.973	+48,614.562	+2.11166
18	+24,000.439	+56,971.512	+2.37377
19	+25,225.440	+66,989.712	+2.65564
20	+26,566.342	+56,546.383	+2.12850
21	+27,704.283	+57,244.443	+2.06627
22	+28,727.562	+64,744.226	+2.25373
23	+29,637.360	+84,177.507	+2.84025
24	+30,150.281	+92,526.546	+3.06885
25	+30,938.664	+90,714.472	+2.93207
26	+31,431.513	+82,459.095	+2.62345
27	+31,666.398	+91,511.292	+2.88985
28	+31,597.617	+99,807.384	+3.15870
29	+31,782.542	+93,678.194	+2.94747
30	+31,817.327	+88,705.251	+2.78795
31	+32,084.776	+81,460.737	+2.53892
32	+32,781.982	+98,917.516	+3.01744
33	+34,184.287	+103,388.550	+3.02445
34	+35,899.605	+133,371.543	+3.71513
35	+36,149.374	+159,104.747	+4.40131
36	+35,764.381	+149,252.846	+4.17323
37	+35,299.573	+131,503.214	+3.72535
38	+34,265.232	+113,674.365	+3.31748
39	+33,103.760	+119,133.994	+3.59881
40	+31,959.655	+101,837.939	+3.18645
41	+30,948.571	+89,573.522	+2.89427
42	+29,959.125	+74,528.796	+2.48768

43	+29,052.634	+75,662.274	+2.60432
44	+27,956.825	+65,340.222	+2.33718
45	+26,741.937	+59,853.228	+2.23818
46	+25,576.907	+70,468.332	+2.75515
47	+23,955.994	+55,092.225	+2.29973
48	+23,054.175	+68,450.414	+2.96911

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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	+0.01914	+81,735.74	+0.00	+81,687.15	+23,295.159	-142.000
02	+0.01927	+86,071.84	+0.00	+85,842.10	+23,453.381	-142.000
03	+0.01874	+69,563.67	+0.00	+69,135.04	+22,808.322	-142.000
04	+0.01823	+51,539.16	+0.00	+51,340.57	+22,187.605	-142.000
05	+0.01790	+34,321.52	+0.00	+34,240.28	+21,785.964	-142.000
06	+0.01758	+28,911.68	+0.00	+28,467.31	+21,396.494	-142.000
07	+0.01729	+43,195.51	+0.00	+42,975.00	+21,043.537	-5,370.250
08	+0.01685	+49,182.08	+0.00	+48,925.57	+20,508.016	-5,370.250
09	+0.01663	+47,838.90	+0.00	+47,694.46	+20,240.256	-5,385.000
10	+0.01638	+37,509.58	+0.00	+37,222.75	+19,935.983	-5,385.000
11	+0.01637	+39,508.61	+0.00	+38,234.52	+19,923.812	-5,292.750
12	+0.01627	+40,523.32	+0.00	+38,069.97	+19,802.102	-5,292.750
13	+0.01663	+36,681.55	+0.00	+36,137.95	+20,240.256	-2,758.500
14	+0.01684	+30,440.12	+0.00	+30,259.67	+20,495.845	-2,758.500
15	+0.01672	+12,359.30	+0.00	+12,267.24	+20,349.794	-2,835.500
16	+0.01684	+12,132.84	+0.00	+12,041.94	+20,495.845	-2,835.500
17	+0.01727	+13,595.62	+0.00	+12,876.83	+21,019.195	-142.000
18	+0.01800	+19,739.10	+0.00	+19,717.15	+21,907.673	-142.000
19	+0.01892	+28,099.72	+0.00	+27,823.98	+23,027.399	-142.000
20	+0.01993	+15,836.94	+0.00	+15,282.30	+24,256.663	-142.000
21	+0.02078	+15,250.46	+0.00	+14,072.42	+25,291.192	+0.000
22	+0.02155	+16,180.64	+0.00	+15,676.25	+26,228.353	+4,296.220
23	+0.02223	+34,307.16	+0.00	+33,696.78	+27,055.976	+4,296.220
24	+0.02261	+42,335.30	+0.00	+41,256.34	+27,518.472	+4,296.220
25	+0.02321	+38,455.11	+0.00	+38,197.72	+28,248.728	+4,296.220
26	+0.02358	+29,288.80	+0.00	+29,173.64	+28,699.052	+4,296.220
27	+0.02375	+38,171.98	+0.00	+37,872.65	+28,905.958	+4,296.220
28	+0.02370	+50,672.61	+0.00	+50,568.84	+28,845.103	+0.000
29	+0.02384	+44,329.05	+0.00	+44,148.79	+29,015.496	+0.000
30	+0.02387	+39,279.02	+0.00	+39,113.52	+29,052.009	+0.000
31	+0.02407	+31,554.71	+0.00	+31,453.49	+29,295.427	+0.000
32	+0.02459	+48,218.61	+0.00	+47,829.93	+29,928.316	+0.000
33	+0.02564	+46,493.02	+0.00	+45,959.15	+31,206.263	+4,160.360
34	+0.02693	+74,181.81	+0.00	+73,262.07	+32,776.313	+4,160.360
35	+0.02711	+98,982.26	+0.00	+98,621.31	+32,995.390	+4,160.360
36	+0.02683	+89,539.94	+0.00	+89,351.13	+32,654.604	+4,160.360
37	+0.02648	+72,858.15	+0.00	+72,328.65	+32,228.622	+4,160.360
38	+0.02570	+56,418.11	+0.00	+56,120.31	+31,279.289	+4,160.360
39	+0.02483	+63,590.17	+0.00	+63,387.43	+30,220.418	+4,160.360
40	+0.02397	+52,589.62	+0.00	+52,038.45	+29,173.718	+0.000
41	+0.02321	+41,914.09	+0.00	+41,352.99	+28,248.728	+0.000
42	+0.02247	+28,185.01	+0.00	+27,845.67	+27,348.079	+0.000

43	+0.02179	+30,884.79	+.00	+30,391.90	+26,520.456	+.000
44	+0.02097	+21,907.89	+.00	+21,773.46	+25,522.439	+.000
45	+0.02006	+18,374.72	+.00	+18,177.06	+24,414.885	+.000
46	+0.01918	+30,851.03	+.00	+30,620.43	+23,343.843	+.000
47	+0.01797	+12,214.00	+.00	+11,851.94	+21,871.160	+5,906.250
48	+0.01729	+26,750.49	+.00	+26,622.88	+21,043.537	+5,906.250

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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	+4,719.452	+0.000	+11,750.187
02	+0.000	+0.000	+0.000	+4,751.507	+0.000	+11,829.995
03	+0.000	+0.000	+0.000	+4,620.822	+0.000	+11,504.624
04	+0.000	+0.000	+0.000	+4,495.068	+0.000	+11,191.532
05	+0.000	+0.000	+0.000	+4,413.699	+0.000	+10,988.942
06	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,792.492
07	+0.000	+0.000	+0.000	+4,263.288	+0.000	+10,614.459
08	+0.000	+0.000	+0.000	+4,154.795	+0.000	+10,344.339
09	+0.000	+0.000	+0.000	+4,100.548	+0.000	+10,209.280
10	+0.000	+0.000	+0.000	+4,038.904	+0.000	+10,055.803
11	+0.000	+0.000	+0.000	+4,036.438	+0.000	+10,049.664
12	+0.000	+0.000	+0.000	+4,011.781	+0.000	+9,988.273
13	+0.000	+0.000	+0.000	+4,100.548	+0.000	+10,209.280
14	+0.000	+0.000	+0.000	+4,152.329	+0.000	+10,338.200
15	+0.000	+0.000	+0.000	+4,122.740	+0.000	+10,264.531
16	+0.000	+0.000	+0.000	+4,152.329	+0.000	+10,338.200
17	+0.000	+0.000	+0.000	+4,258.356	+0.000	+10,602.180
18	+0.000	+0.000	+0.000	+4,438.356	+0.000	+11,050.333
19	+0.000	+0.000	+0.000	+4,665.205	+0.000	+11,615.128
20	+0.000	+0.000	+0.000	+4,914.247	+0.000	+12,235.174
21	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,756.995
22	+0.000	+0.000	+0.000	+5,313.699	+0.000	+13,229.704
23	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,647.161
24	+0.000	+0.000	+0.000	+5,575.068	+0.000	+13,880.446
25	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
26	+0.000	+0.000	+0.000	+5,814.247	+0.000	+14,475.936
27	+0.000	+0.000	+0.000	+5,856.164	+0.000	+14,580.300
28	+0.000	+0.000	+0.000	+5,843.836	+0.000	+14,549.605
29	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
30	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969
31	+0.000	+0.000	+0.000	+5,935.068	+0.000	+14,776.751
32	+0.000	+0.000	+0.000	+6,063.288	+0.000	+15,095.982
33	+0.000	+0.000	+0.000	+6,322.192	+0.000	+15,740.585
34	+0.000	+0.000	+0.000	+6,640.274	+0.000	+16,532.526
35	+0.000	+0.000	+0.000	+6,684.658	+0.000	+16,643.029
36	+0.000	+0.000	+0.000	+6,615.616	+0.000	+16,471.135
37	+0.000	+0.000	+0.000	+6,529.315	+0.000	+16,256.267
38	+0.000	+0.000	+0.000	+6,336.986	+0.000	+15,777.420
39	+0.000	+0.000	+0.000	+6,122.466	+0.000	+15,243.320
40	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,715.360
41	+0.000	+0.000	+0.000	+5,723.014	+0.000	+14,248.790
42	+0.000	+0.000	+0.000	+5,540.548	+0.000	+13,794.499

43	+.000	+.000	+.000	+5,372.877	+.000	+13,377.042
44	+.000	+.000	+.000	+5,170.685	+.000	+12,873.638
45	+.000	+.000	+.000	+4,946.301	+.000	+12,314.982
46	+.000	+.000	+.000	+4,729.315	+.000	+11,774.744
47	+.000	+.000	+.000	+4,430.959	+.000	+11,031.916
48	+.000	+.000	+.000	+4,263.288	+.000	+10,614.459

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+121,309.949
02	+ .000	+125,734.983
03	+ .000	+107,926.808
04	+ .000	+89,072.775
05	+ .000	+71,286.885
06	+ .000	+64,849.090
07	+ .000	+73,526.034
08	+ .000	+78,562.470
09	+ .000	+76,859.544
10	+ .000	+65,868.440
11	+ .000	+66,951.684
12	+ .000	+66,579.376
13	+ .000	+67,929.534
14	+ .000	+62,487.544
15	+ .000	+44,168.805
16	+ .000	+44,192.814
17	+ .000	+48,614.562
18	+ .000	+56,971.512
19	+ .000	+66,989.712
20	+ .000	+56,546.383
21	+ .000	+57,244.443
22	+ .000	+64,744.226
23	+ .000	+84,177.507
24	+ .000	+92,526.546
25	+ .000	+90,714.472
26	+ .000	+82,459.095
27	+ .000	+91,511.292
28	+ .000	+99,807.384
29	+ .000	+93,678.194
30	+ .000	+88,705.251
31	+ .000	+81,460.737
32	+ .000	+98,917.516
33	+ .000	+103,388.550
34	+ .000	+133,371.543
35	+ .000	+159,104.747
36	+ .000	+149,252.846
37	+ .000	+131,503.214
38	+ .000	+113,674.365
39	+ .000	+119,133.994
40	+ .000	+101,837.939
41	+ .000	+89,573.522
42	+ .000	+74,528.796

43	+.000	+75,662.274
44	+.000	+65,340.222
45	+.000	+59,853.228
46	+.000	+70,468.332
47	+.000	+55,092.225
48	+.000	+68,450.414