

Date: 22/02/2022

Settlement Day:01/01/2021

SAA Run Number:06

Settlement Run Type:RF

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	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,956,711.830	+840,147,419.570
Balancing Services Contract Cost	+1,202,213.591	+296,626,874.391
Balancing Services Cost Variable	+22,008.340	+149,448,091.614
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+13,794,134.210
Black Start Testing Costs	+3,534.430	+65,941.610
Black Start Availability Costs	+151,602.210	+32,390,882.900
Black Start Other Costs	+ .000	+862,986.030
System Operator Internal Costs	+613,907.380	+169,438,436.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+762,618.360
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	+169,438,436.880
Total External Costs	+3,468,896.911	+1,334,098,948.685
Total Adjusted Energy Volume (MWh)	+1,335,391.518	

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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	+25,550.980	+121,907.889	+4.77116
02	+25,740.635	+126,412.552	+4.91101
03	+25,031.299	+108,562.206	+4.33706
04	+24,358.884	+89,678.174	+3.68154
05	+23,897.629	+71,817.236	+3.00520
06	+23,468.486	+65,331.468	+2.78380
07	+23,074.018	+74,004.394	+3.20726
08	+22,491.681	+79,032.447	+3.51385
09	+22,203.290	+77,355.179	+3.48395
10	+21,862.486	+66,317.357	+3.03339
11	+21,839.482	+67,367.735	+3.08468
12	+21,708.852	+67,009.808	+3.08675
13	+22,185.950	+68,353.337	+3.08093
14	+22,469.896	+62,936.626	+2.80093
15	+22,316.398	+44,601.476	+1.99860
16	+22,469.754	+44,626.196	+1.98606
17	+23,036.776	+49,038.441	+2.12870
18	+24,016.118	+57,418.642	+2.39084
19	+25,245.884	+67,490.931	+2.67334
20	+26,593.497	+57,048.365	+2.14520
21	+27,739.282	+57,792.037	+2.08340
22	+28,766.135	+65,316.202	+2.27059
23	+29,678.705	+84,795.969	+2.85713
24	+30,195.413	+93,192.642	+3.08632
25	+30,984.743	+91,370.272	+2.94888
26	+31,477.138	+83,107.893	+2.64026
27	+31,713.165	+92,202.038	+2.90737
28	+31,647.130	+100,522.644	+3.17636
29	+31,837.866	+94,394.495	+2.96485
30	+31,874.168	+89,414.858	+2.80525
31	+32,146.859	+82,151.325	+2.55550
32	+32,844.596	+99,685.749	+3.03507
33	+34,253.295	+104,186.858	+3.04166
34	+35,977.409	+134,471.206	+3.73766
35	+36,229.544	+160,310.392	+4.42485
36	+35,843.311	+150,187.108	+4.19010
37	+35,376.069	+132,418.618	+3.74317
38	+34,337.066	+114,500.553	+3.33461
39	+33,171.363	+119,942.760	+3.61585
40	+32,023.857	+102,595.327	+3.20372
41	+31,009.713	+90,288.543	+2.91162
42	+30,021.331	+75,202.681	+2.50497

43	+29,111.623	+76,318.894	+2.62160
44	+28,016.644	+65,958.405	+2.35426
45	+26,797.701	+60,437.598	+2.25533
46	+25,632.216	+71,056.014	+2.77214
47	+24,014.396	+55,611.562	+2.31576
48	+23,108.785	+68,977.025	+2.98488

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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	+0.01913	+0.00	+0.00	+81,798.76	+22,998.346	-142.000
02	+0.01928	+0.00	+0.00	+85,987.81	+23,178.678	-142.000
03	+0.01874	+0.00	+0.00	+69,273.67	+22,529.483	-142.000
04	+0.01824	+0.00	+0.00	+51,441.68	+21,928.376	-142.000
05	+0.01790	+0.00	+0.00	+34,296.13	+21,519.623	-142.000
06	+0.01757	+0.00	+0.00	+28,504.71	+21,122.893	-142.000
07	+0.01728	+0.00	+0.00	+43,016.07	+20,774.251	-5,370.250
08	+0.01684	+0.00	+0.00	+48,969.92	+20,245.277	-5,370.250
09	+0.01663	+0.00	+0.00	+47,749.26	+19,992.812	-5,385.000
10	+0.01637	+0.00	+0.00	+37,258.50	+19,680.236	-5,385.000
11	+0.01635	+0.00	+0.00	+38,258.71	+19,656.192	-5,292.750
12	+0.01626	+0.00	+0.00	+38,090.15	+19,547.993	-5,292.750
13	+0.01661	+0.00	+0.00	+36,163.00	+19,968.768	-2,758.500
14	+0.01683	+0.00	+0.00	+30,283.39	+20,233.255	-2,758.500
15	+0.01671	+0.00	+0.00	+12,277.73	+20,088.989	-2,835.500
16	+0.01683	+0.00	+0.00	+12,049.96	+20,233.255	-2,835.500
17	+0.01725	+0.00	+0.00	+12,884.99	+20,738.184	-142.000
18	+0.01798	+0.00	+0.00	+19,729.21	+21,615.800	-142.000
19	+0.01891	+0.00	+0.00	+27,844.70	+22,733.859	-142.000
20	+0.01991	+0.00	+0.00	+15,298.05	+23,936.073	-142.000
21	+0.02077	+0.00	+0.00	+14,090.21	+24,969.976	+0.000
22	+0.02154	+0.00	+0.00	+15,698.01	+25,895.681	+4,296.220
23	+0.02222	+0.00	+0.00	+33,747.00	+26,713.186	+4,296.220
24	+0.02261	+0.00	+0.00	+41,323.08	+27,182.049	+4,296.220
25	+0.02320	+0.00	+0.00	+38,259.30	+27,891.355	+4,296.220
26	+0.02357	+0.00	+0.00	+29,218.41	+28,336.174	+4,296.220
27	+0.02375	+0.00	+0.00	+37,933.82	+28,552.573	+4,296.220
28	+0.02370	+0.00	+0.00	+50,655.85	+28,492.462	+0.000
29	+0.02384	+0.00	+0.00	+44,233.13	+28,660.772	+0.000
30	+0.02387	+0.00	+0.00	+39,190.37	+28,696.838	+0.000
31	+0.02407	+0.00	+0.00	+31,506.02	+28,937.281	+0.000
32	+0.02460	+0.00	+0.00	+47,925.28	+29,574.454	+0.000
33	+0.02565	+0.00	+0.00	+46,056.74	+30,836.779	+4,160.360
34	+0.02694	+0.00	+0.00	+73,626.82	+32,387.634	+4,160.360
35	+0.02713	+0.00	+0.00	+99,066.23	+32,616.055	+4,160.360
36	+0.02684	+0.00	+0.00	+89,553.13	+32,267.413	+4,160.360
37	+0.02649	+0.00	+0.00	+72,521.07	+31,846.638	+4,160.360
38	+0.02571	+0.00	+0.00	+56,244.19	+30,908.911	+4,160.360
39	+0.02484	+0.00	+0.00	+63,516.95	+29,862.986	+4,160.360
40	+0.02398	+0.00	+0.00	+52,139.39	+28,829.082	+0.000
41	+0.02322	+0.00	+0.00	+41,431.71	+27,915.400	+0.000
42	+0.02248	+0.00	+0.00	+27,902.87	+27,025.762	+0.000

43	+0.02180	+.00	+.00	+30,449.86	+26,208.256	+.000
44	+0.02098	+.00	+.00	+21,814.72	+25,222.441	+.000
45	+0.02007	+.00	+.00	+18,208.63	+24,128.427	+.000
46	+0.01919	+.00	+.00	+30,678.64	+23,070.479	+.000
47	+0.01798	+.00	+.00	+11,873.88	+21,615.800	+5,906.250
48	+0.01730	+.00	+.00	+26,670.12	+20,798.295	+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	+2,488.113	+67.614	+2,900.150	+0.000	+11,744.048
02	+0.000	+2,507.622	+68.144	+2,922.891	+0.000	+11,836.134
03	+0.000	+2,437.388	+66.235	+2,841.025	+0.000	+11,504.624
04	+0.000	+2,372.356	+64.468	+2,765.224	+0.000	+11,197.671
05	+0.000	+2,328.135	+63.266	+2,713.680	+0.000	+10,988.942
06	+0.000	+2,285.214	+62.100	+2,663.651	+0.000	+10,786.353
07	+0.000	+2,247.496	+61.075	+2,619.686	+0.000	+10,608.320
08	+0.000	+2,190.268	+59.520	+2,552.981	+0.000	+10,338.200
09	+0.000	+2,162.954	+58.778	+2,521.145	+0.000	+10,209.280
10	+0.000	+2,129.138	+57.859	+2,481.728	+0.000	+10,049.664
11	+0.000	+2,126.537	+57.788	+2,478.696	+0.000	+10,037.386
12	+0.000	+2,114.831	+57.470	+2,465.052	+0.000	+9,982.134
13	+0.000	+2,160.353	+58.707	+2,518.113	+0.000	+10,197.002
14	+0.000	+2,188.967	+59.484	+2,551.465	+0.000	+10,332.061
15	+0.000	+2,173.359	+59.060	+2,533.273	+0.000	+10,258.392
16	+0.000	+2,188.967	+59.484	+2,551.465	+0.000	+10,332.061
17	+0.000	+2,243.594	+60.969	+2,615.138	+0.000	+10,589.902
18	+0.000	+2,338.540	+63.549	+2,725.808	+0.000	+11,038.055
19	+0.000	+2,459.499	+66.836	+2,866.798	+0.000	+11,608.989
20	+0.000	+2,589.562	+70.371	+3,018.400	+0.000	+12,222.896
21	+0.000	+2,701.417	+73.410	+3,148.778	+0.000	+12,750.856
22	+0.000	+2,801.566	+76.132	+3,265.512	+0.000	+13,223.565
23	+0.000	+2,890.009	+78.535	+3,368.601	+0.000	+13,641.022
24	+0.000	+2,940.733	+79.913	+3,427.726	+0.000	+13,880.446
25	+0.000	+3,017.471	+81.999	+3,517.171	+0.000	+14,242.651
26	+0.000	+3,065.594	+83.307	+3,573.264	+0.000	+14,469.797
27	+0.000	+3,089.006	+83.943	+3,600.552	+0.000	+14,580.300
28	+0.000	+3,082.503	+83.766	+3,592.972	+0.000	+14,549.605
29	+0.000	+3,100.711	+84.261	+3,614.197	+0.000	+14,635.552
30	+0.000	+3,104.613	+84.367	+3,618.745	+0.000	+14,653.969
31	+0.000	+3,130.626	+85.074	+3,649.065	+0.000	+14,776.751
32	+0.000	+3,199.560	+86.947	+3,729.414	+0.000	+15,102.122
33	+0.000	+3,336.126	+90.658	+3,888.597	+0.000	+15,746.724
34	+0.000	+3,503.908	+95.218	+4,084.164	+0.000	+16,538.665
35	+0.000	+3,528.620	+95.889	+4,112.968	+0.000	+16,655.307
36	+0.000	+3,490.902	+94.864	+4,069.003	+0.000	+16,477.274
37	+0.000	+3,445.379	+93.627	+4,015.943	+0.000	+16,262.406
38	+0.000	+3,343.930	+90.870	+3,897.693	+0.000	+15,783.559
39	+0.000	+3,230.775	+87.795	+3,765.799	+0.000	+15,249.459
40	+0.000	+3,118.920	+84.756	+3,635.421	+0.000	+14,721.499
41	+0.000	+3,020.072	+82.069	+3,520.203	+0.000	+14,254.929
42	+0.000	+2,923.825	+79.454	+3,408.018	+0.000	+13,800.638

43	+.000	+2,835.382	+77.051	+3,304.928	+.000	+13,383.181
44	+.000	+2,728.730	+74.152	+3,180.614	+.000	+12,879.777
45	+.000	+2,610.372	+70.936	+3,042.656	+.000	+12,321.121
46	+.000	+2,495.917	+67.826	+2,909.246	+.000	+11,780.883
47	+.000	+2,338.540	+63.549	+2,725.808	+.000	+11,038.055
48	+.000	+2,250.097	+61.146	+2,622.718	+.000	+10,620.598

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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	+52.858	+.000	+.000	+.000	+.000
02	+.000	+53.273	+.000	+.000	+.000	+.000
03	+.000	+51.781	+.000	+.000	+.000	+.000
04	+.000	+50.399	+.000	+.000	+.000	+.000
05	+.000	+49.460	+.000	+.000	+.000	+.000
06	+.000	+48.548	+.000	+.000	+.000	+.000
07	+.000	+47.747	+.000	+.000	+.000	+.000
08	+.000	+46.531	+.000	+.000	+.000	+.000
09	+.000	+45.951	+.000	+.000	+.000	+.000
10	+.000	+45.232	+.000	+.000	+.000	+.000
11	+.000	+45.177	+.000	+.000	+.000	+.000
12	+.000	+44.928	+.000	+.000	+.000	+.000
13	+.000	+45.895	+.000	+.000	+.000	+.000
14	+.000	+46.503	+.000	+.000	+.000	+.000
15	+.000	+46.172	+.000	+.000	+.000	+.000
16	+.000	+46.503	+.000	+.000	+.000	+.000
17	+.000	+47.664	+.000	+.000	+.000	+.000
18	+.000	+49.681	+.000	+.000	+.000	+.000
19	+.000	+52.250	+.000	+.000	+.000	+.000
20	+.000	+55.014	+.000	+.000	+.000	+.000
21	+.000	+57.390	+.000	+.000	+.000	+.000
22	+.000	+59.517	+.000	+.000	+.000	+.000
23	+.000	+61.396	+.000	+.000	+.000	+.000
24	+.000	+62.474	+.000	+.000	+.000	+.000
25	+.000	+64.104	+.000	+.000	+.000	+.000
26	+.000	+65.127	+.000	+.000	+.000	+.000
27	+.000	+65.624	+.000	+.000	+.000	+.000
28	+.000	+65.486	+.000	+.000	+.000	+.000
29	+.000	+65.873	+.000	+.000	+.000	+.000
30	+.000	+65.955	+.000	+.000	+.000	+.000
31	+.000	+66.508	+.000	+.000	+.000	+.000
32	+.000	+67.973	+.000	+.000	+.000	+.000
33	+.000	+70.874	+.000	+.000	+.000	+.000
34	+.000	+74.438	+.000	+.000	+.000	+.000
35	+.000	+74.963	+.000	+.000	+.000	+.000
36	+.000	+74.162	+.000	+.000	+.000	+.000
37	+.000	+73.195	+.000	+.000	+.000	+.000
38	+.000	+71.040	+.000	+.000	+.000	+.000
39	+.000	+68.636	+.000	+.000	+.000	+.000
40	+.000	+66.259	+.000	+.000	+.000	+.000
41	+.000	+64.159	+.000	+.000	+.000	+.000
42	+.000	+62.115	+.000	+.000	+.000	+.000

43	+ .000	+60.236	+ .000	+ .000	+ .000	+ .000
44	+ .000	+57.970	+ .000	+ .000	+ .000	+ .000
45	+ .000	+55.456	+ .000	+ .000	+ .000	+ .000
46	+ .000	+53.024	+ .000	+ .000	+ .000	+ .000
47	+ .000	+49.681	+ .000	+ .000	+ .000	+ .000
48	+ .000	+47.802	+ .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	+121,907.889
02	+ .000	+126,412.552
03	+ .000	+108,562.206
04	+ .000	+89,678.174
05	+ .000	+71,817.236
06	+ .000	+65,331.468
07	+ .000	+74,004.394
08	+ .000	+79,032.447
09	+ .000	+77,355.179
10	+ .000	+66,317.357
11	+ .000	+67,367.735
12	+ .000	+67,009.808
13	+ .000	+68,353.337
14	+ .000	+62,936.626
15	+ .000	+44,601.476
16	+ .000	+44,626.196
17	+ .000	+49,038.441
18	+ .000	+57,418.642
19	+ .000	+67,490.931
20	+ .000	+57,048.365
21	+ .000	+57,792.037
22	+ .000	+65,316.202
23	+ .000	+84,795.969
24	+ .000	+93,192.642
25	+ .000	+91,370.272
26	+ .000	+83,107.893
27	+ .000	+92,202.038
28	+ .000	+100,522.644
29	+ .000	+94,394.495
30	+ .000	+89,414.858
31	+ .000	+82,151.325
32	+ .000	+99,685.749
33	+ .000	+104,186.858
34	+ .000	+134,471.206
35	+ .000	+160,310.392
36	+ .000	+150,187.108
37	+ .000	+132,418.618
38	+ .000	+114,500.553
39	+ .000	+119,942.760
40	+ .000	+102,595.327
41	+ .000	+90,288.543
42	+ .000	+75,202.681

43	+.000	+76,318.894
44	+.000	+65,958.405
45	+.000	+60,437.598
46	+.000	+71,056.014
47	+.000	+55,611.562
48	+.000	+68,977.025