

Date: 03/09/2020

Settlement Day:10/08/2020

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: 132

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,388,017.810	+359,011,517.450
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,378,511.300	+356,389,602.900
Balancing Services Contract Cost	+1,406,829.350	+158,914,281.965
Balancing Services Cost Variable	+300,952.240	+68,590,955.140
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+105,940.870	+20,030,853.226
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+81,015,500.340
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	+81,015,500.340
Total External Costs	+3,192,233.760	+604,339,513.271
Total Adjusted Energy Volume (MWh)	+1,150,710.707	

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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	+18,764.939	+80,280.242	+4.27820
02	+18,406.256	+74,066.432	+4.02398
03	+18,155.915	+71,779.583	+3.95351
04	+18,130.736	+74,711.449	+4.12071
05	+18,073.825	+72,998.415	+4.03890
06	+17,803.179	+78,125.752	+4.38830
07	+17,577.398	+76,648.554	+4.36063
08	+17,595.357	+78,784.821	+4.47759
09	+17,522.007	+78,598.130	+4.48568
10	+17,750.543	+84,456.175	+4.75795
11	+17,876.947	+99,538.700	+5.56799
12	+18,368.962	+82,451.914	+4.48865
13	+20,326.224	+99,509.696	+4.89563
14	+21,964.160	+83,439.645	+3.79890
15	+23,904.075	+79,244.554	+3.31511
16	+25,010.513	+93,777.554	+3.74953
17	+25,539.281	+87,092.346	+3.41013
18	+25,773.360	+88,333.308	+3.42731
19	+25,907.035	+68,563.323	+2.64651
20	+25,660.381	+66,783.700	+2.60260
21	+25,697.332	+80,491.291	+3.13228
22	+25,447.062	+79,312.512	+3.11676
23	+25,288.342	+70,207.454	+2.77628
24	+25,130.428	+63,352.699	+2.52096
25	+25,487.137	+58,991.249	+2.31455
26	+25,392.193	+61,384.335	+2.41745
27	+25,503.272	+63,433.846	+2.48728
28	+25,437.150	+61,170.682	+2.40478
29	+25,528.532	+57,558.256	+2.25466
30	+25,624.788	+61,231.970	+2.38956
31	+25,832.807	+73,784.232	+2.85622
32	+26,017.286	+76,656.021	+2.94635
33	+26,558.600	+94,760.689	+3.56799
34	+27,382.563	+103,803.687	+3.79087
35	+27,806.154	+96,770.031	+3.48017
36	+28,350.185	+91,221.376	+3.21766
37	+28,611.176	+77,460.775	+2.70736
38	+28,772.127	+80,857.070	+2.81026
39	+28,677.744	+80,501.786	+2.80712
40	+28,282.876	+81,089.635	+2.86709
41	+28,210.366	+79,530.255	+2.81919
42	+28,119.912	+88,548.681	+3.14897

43	+28,072.693	+122,452.403	+4.36198
44	+27,239.802	+103,199.679	+3.78856
45	+26,863.945	+88,099.522	+3.27947
46	+25,590.593	+67,332.640	+2.63115
47	+23,523.441	+63,845.540	+2.71412
48	+22,151.108	+59,972.334	+2.70742

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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	+0.01631	+36,822.17	+0.00	+36,645.25	+22,945.387	+8,948.880
02	+0.01600	+31,222.34	+0.00	+31,090.71	+22,509.270	+8,948.880
03	+0.01578	+29,463.21	+0.00	+29,431.37	+22,199.767	+8,789.240
04	+0.01576	+32,536.18	+0.00	+32,405.77	+22,171.631	+8,789.240
05	+0.01571	+37,928.29	+0.00	+37,889.50	+22,101.289	+1,698.810
06	+0.01547	+43,569.43	+0.00	+43,527.24	+21,763.650	+1,698.810
07	+0.01528	+41,635.55	+0.00	+41,607.04	+21,496.352	+2,545.880
08	+0.01529	+43,755.71	+0.00	+43,722.04	+21,510.421	+2,545.880
09	+0.01523	+44,141.45	+0.00	+44,128.64	+21,426.011	+2,080.190
10	+0.01543	+49,571.52	+0.00	+49,561.35	+21,707.377	+2,080.190
11	+0.01554	+55,120.32	+0.00	+54,892.63	+21,862.128	+11,597.500
12	+0.01596	+37,467.62	+0.00	+36,912.64	+22,452.996	+11,597.500
13	+0.01766	+34,527.52	+0.00	+34,513.02	+24,844.606	+27,439.550
14	+0.01909	+11,341.49	+0.00	+11,150.94	+26,856.372	+31,690.430
15	+0.02077	+12,351.01	+0.00	+11,542.43	+29,219.846	+23,531.030
16	+0.02173	+24,326.21	+0.00	+24,033.82	+30,570.402	+23,531.030
17	+0.02219	+18,919.99	+0.00	+18,758.56	+31,217.543	+21,142.810
18	+0.02240	+19,621.29	+0.00	+19,552.92	+31,512.977	+21,142.810
19	+0.02251	+16,496.22	+0.00	+16,440.93	+31,667.729	+4,250.880
20	+0.02230	+15,157.18	+0.00	+15,107.91	+31,372.295	+4,250.880
21	+0.02233	+28,848.45	+0.00	+28,751.70	+31,414.499	+4,250.880
22	+0.02211	+28,077.18	+0.00	+28,040.79	+31,104.997	+4,250.880
23	+0.02198	+19,271.27	+0.00	+19,212.20	+30,922.109	+4,250.880
24	+0.02184	+12,793.74	+0.00	+12,655.18	+30,725.153	+4,250.880
25	+0.02215	+7,884.38	+0.00	+7,634.46	+31,161.270	+4,250.880
26	+0.02207	+10,278.85	+0.00	+10,197.68	+31,048.724	+4,250.880
27	+0.02216	+12,120.05	+0.00	+12,055.79	+31,175.338	+4,250.880
28	+0.02211	+9,980.45	+0.00	+9,898.96	+31,104.997	+4,250.880
29	+0.02219	+10,399.63	+0.00	+10,367.28	+31,217.543	+0.000
30	+0.02227	+13,927.82	+0.00	+13,870.86	+31,330.090	+0.000
31	+0.02245	+26,144.48	+0.00	+26,040.32	+31,583.319	+0.000
32	+0.02261	+28,704.03	+0.00	+28,571.84	+31,808.412	+0.000
33	+0.02308	+41,714.08	+0.00	+41,455.50	+32,469.621	+4,221.470
34	+0.02380	+49,174.52	+0.00	+48,967.29	+33,482.539	+4,221.470
35	+0.02416	+41,344.29	+0.00	+41,168.03	+33,988.997	+4,221.470
36	+0.02464	+34,770.92	+0.00	+34,598.57	+34,664.275	+4,221.470
37	+0.02486	+24,971.46	+0.00	+24,591.57	+34,973.778	+0.000
38	+0.02500	+28,325.68	+0.00	+27,690.13	+35,170.734	+0.000
39	+0.02492	+27,947.92	+0.00	+27,504.98	+35,058.187	+0.000
40	+0.02458	+25,161.63	+0.00	+24,590.58	+34,579.865	+4,225.320
41	+0.02452	+23,869.54	+0.00	+23,158.80	+34,495.456	+4,225.320
42	+0.02444	+32,679.77	+0.00	+32,347.36	+34,382.909	+4,225.320

43	+0.02440	+66,401.49	+ .00	+66,336.15	+34,326.636	+4,225.320
44	+0.02367	+48,682.15	+ .00	+48,635.90	+33,299.651	+4,225.320
45	+0.02335	+38,598.66	+ .00	+38,441.60	+32,849.465	+ .000
46	+0.02224	+20,618.01	+ .00	+20,035.33	+31,287.885	+ .000
47	+0.02044	+20,437.69	+ .00	+20,060.10	+28,755.592	+316.150
48	+0.01925	+18,914.97	+ .00	+18,717.64	+27,081.465	+316.150

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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	+1,727.896	+0.000	+10,012.829
02	+0.000	+0.000	+0.000	+1,695.054	+0.000	+9,822.518
03	+0.000	+0.000	+0.000	+1,671.747	+0.000	+9,687.458
04	+0.000	+0.000	+0.000	+1,669.628	+0.000	+9,675.180
05	+0.000	+0.000	+0.000	+1,664.331	+0.000	+9,644.485
06	+0.000	+0.000	+0.000	+1,638.905	+0.000	+9,497.147
07	+0.000	+0.000	+0.000	+1,618.776	+0.000	+9,380.505
08	+0.000	+0.000	+0.000	+1,619.836	+0.000	+9,386.644
09	+0.000	+0.000	+0.000	+1,613.479	+0.000	+9,349.809
10	+0.000	+0.000	+0.000	+1,634.668	+0.000	+9,472.591
11	+0.000	+0.000	+0.000	+1,646.321	+0.000	+9,540.121
12	+0.000	+0.000	+0.000	+1,690.816	+0.000	+9,797.962
13	+0.000	+0.000	+0.000	+1,870.916	+0.000	+10,841.604
14	+0.000	+0.000	+0.000	+2,022.411	+0.000	+11,719.492
15	+0.000	+0.000	+0.000	+2,200.392	+0.000	+12,750.856
16	+0.000	+0.000	+0.000	+2,302.095	+0.000	+13,340.207
17	+0.000	+0.000	+0.000	+2,350.828	+0.000	+13,622.605
18	+0.000	+0.000	+0.000	+2,373.075	+0.000	+13,751.525
19	+0.000	+0.000	+0.000	+2,384.729	+0.000	+13,819.055
20	+0.000	+0.000	+0.000	+2,362.481	+0.000	+13,690.135
21	+0.000	+0.000	+0.000	+2,365.660	+0.000	+13,708.552
22	+0.000	+0.000	+0.000	+2,342.353	+0.000	+13,573.492
23	+0.000	+0.000	+0.000	+2,328.580	+0.000	+13,493.684
24	+0.000	+0.000	+0.000	+2,313.749	+0.000	+13,407.737
25	+0.000	+0.000	+0.000	+2,346.590	+0.000	+13,598.048
26	+0.000	+0.000	+0.000	+2,338.115	+0.000	+13,548.936
27	+0.000	+0.000	+0.000	+2,347.650	+0.000	+13,604.188
28	+0.000	+0.000	+0.000	+2,342.353	+0.000	+13,573.492
29	+0.000	+0.000	+0.000	+2,350.828	+0.000	+13,622.605
30	+0.000	+0.000	+0.000	+2,359.303	+0.000	+13,671.717
31	+0.000	+0.000	+0.000	+2,378.373	+0.000	+13,782.221
32	+0.000	+0.000	+0.000	+2,395.323	+0.000	+13,880.446
33	+0.000	+0.000	+0.000	+2,445.115	+0.000	+14,168.982
34	+0.000	+0.000	+0.000	+2,521.393	+0.000	+14,610.996
35	+0.000	+0.000	+0.000	+2,559.531	+0.000	+14,832.002
36	+0.000	+0.000	+0.000	+2,610.383	+0.000	+15,126.678
37	+0.000	+0.000	+0.000	+2,633.690	+0.000	+15,261.737
38	+0.000	+0.000	+0.000	+2,648.522	+0.000	+15,347.685
39	+0.000	+0.000	+0.000	+2,640.046	+0.000	+15,298.572
40	+0.000	+0.000	+0.000	+2,604.027	+0.000	+15,089.843
41	+0.000	+0.000	+0.000	+2,597.670	+0.000	+15,053.009
42	+0.000	+0.000	+0.000	+2,589.195	+0.000	+15,003.896

43	+.000	+.000	+.000	+2,584.957	+.000	+14,979.340
44	+.000	+.000	+.000	+2,507.620	+.000	+14,531.188
45	+.000	+.000	+.000	+2,473.719	+.000	+14,334.737
46	+.000	+.000	+.000	+2,356.125	+.000	+13,653.300
47	+.000	+.000	+.000	+2,165.431	+.000	+12,548.267
48	+.000	+.000	+.000	+2,039.362	+.000	+11,817.717

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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	+80,280.242
02	+ .000	+74,066.432
03	+ .000	+71,779.583
04	+ .000	+74,711.449
05	+ .000	+72,998.415
06	+ .000	+78,125.752
07	+ .000	+76,648.554
08	+ .000	+78,784.821
09	+ .000	+78,598.130
10	+ .000	+84,456.175
11	+ .000	+99,538.700
12	+ .000	+82,451.914
13	+ .000	+99,509.696
14	+ .000	+83,439.645
15	+ .000	+79,244.554
16	+ .000	+93,777.554
17	+ .000	+87,092.346
18	+ .000	+88,333.308
19	+ .000	+68,563.323
20	+ .000	+66,783.700
21	+ .000	+80,491.291
22	+ .000	+79,312.512
23	+ .000	+70,207.454
24	+ .000	+63,352.699
25	+ .000	+58,991.249
26	+ .000	+61,384.335
27	+ .000	+63,433.846
28	+ .000	+61,170.682
29	+ .000	+57,558.256
30	+ .000	+61,231.970
31	+ .000	+73,784.232
32	+ .000	+76,656.021
33	+ .000	+94,760.689
34	+ .000	+103,803.687
35	+ .000	+96,770.031
36	+ .000	+91,221.376
37	+ .000	+77,460.775
38	+ .000	+80,857.070
39	+ .000	+80,501.786
40	+ .000	+81,089.635
41	+ .000	+79,530.255
42	+ .000	+88,548.681

43	+ .000	+122,452.403
44	+ .000	+103,199.679
45	+ .000	+88,099.522
46	+ .000	+67,332.640
47	+ .000	+63,845.540
48	+ .000	+59,972.334