

Date: 11/06/2021

Settlement Day:20/04/2020

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: 20

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,837,790.270	+59,597,120.430
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,785,594.760	+59,191,830.660
Balancing Services Contract Cost	+1,004,579.344	+18,826,199.650
Balancing Services Cost Variable	+1,799,774.230	+9,377,708.450
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+664.000
Black Start Availability Costs	+116,433.680	+2,329,887.040
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+12,278,147.600
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+55,262.200
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	+12,278,147.600
Total External Costs	+8,709,145.124	+89,781,552.000
Total Adjusted Energy Volume (MWh)	+972,147.318	

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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	+18,854.577	+144,802.593	+7.67997
02	+18,606.341	+142,335.102	+7.64982
03	+18,462.465	+140,256.040	+7.59682
04	+18,637.663	+133,251.903	+7.14960
05	+18,667.715	+143,647.263	+7.69496
06	+18,528.559	+143,989.638	+7.77123
07	+18,066.088	+153,886.350	+8.51797
08	+17,751.363	+156,897.221	+8.83860
09	+17,589.567	+147,353.350	+8.37732
10	+17,424.426	+144,525.114	+8.29440
11	+17,593.532	+152,236.112	+8.65296
12	+17,987.138	+141,581.595	+7.87127
13	+18,908.041	+145,985.419	+7.72081
14	+19,963.610	+155,801.054	+7.80425
15	+20,846.644	+134,220.355	+6.43846
16	+21,404.093	+138,533.611	+6.47230
17	+21,886.309	+138,068.911	+6.30846
18	+21,712.564	+146,679.218	+6.75550
19	+21,028.552	+136,925.719	+6.51142
20	+20,970.470	+154,128.388	+7.34978
21	+20,886.431	+236,280.242	+11.31262
22	+20,521.533	+253,186.609	+12.33761
23	+20,252.977	+271,314.788	+13.39629
24	+20,021.079	+276,577.074	+13.81429
25	+20,124.937	+319,855.314	+15.89348
26	+19,865.959	+334,203.726	+16.82293
27	+19,545.313	+377,754.615	+19.32712
28	+19,254.417	+379,621.700	+19.71608
29	+18,999.150	+374,380.031	+19.70509
30	+18,466.566	+345,307.682	+18.69907
31	+18,851.371	+322,811.138	+17.12401
32	+19,090.716	+317,929.799	+16.65363
33	+19,605.575	+280,087.246	+14.28610
34	+20,358.551	+255,726.643	+12.56114
35	+21,121.334	+217,888.883	+10.31606
36	+21,938.373	+188,537.547	+8.59396
37	+22,750.255	+177,988.334	+7.82358
38	+23,386.439	+178,736.735	+7.64275
39	+23,777.059	+168,449.214	+7.08453
40	+23,710.290	+161,358.816	+6.80543
41	+23,768.659	+146,255.832	+6.15331
42	+24,090.025	+114,962.867	+4.77222

43	+23,792.958	+105,646.506	+4.44024
44	+22,743.981	+101,296.404	+4.45377
45	+21,686.947	+97,956.304	+4.51683
46	+20,453.057	+116,953.606	+5.71815
47	+19,575.948	+137,059.641	+7.00143
48	+18,617.701	+169,802.874	+9.12051

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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	+0.01939	+93,687.20	+0.00	+92,462.91	+19,478.793	+18,646.000
02	+0.01914	+90,600.36	+0.00	+90,429.84	+19,227.649	+18,646.000
03	+0.01899	+89,005.92	+0.00	+88,611.43	+19,076.962	+18,646.000
04	+0.01917	+81,486.58	+0.00	+81,294.51	+19,257.786	+18,646.000
05	+0.01920	+90,359.22	+0.00	+90,072.19	+19,287.923	+20,211.550
06	+0.01906	+91,187.74	+0.00	+90,657.84	+19,147.282	+20,211.550
07	+0.01858	+102,882.98	+0.00	+102,372.59	+18,665.084	+19,227.600
08	+0.01826	+106,403.30	+0.00	+105,939.52	+18,343.619	+19,227.600
09	+0.01809	+97,150.66	+0.00	+96,018.03	+18,172.840	+19,900.625
10	+0.01792	+93,779.33	+0.00	+93,485.20	+18,002.062	+19,900.625
11	+0.01810	+80,746.71	+0.00	+80,400.45	+18,182.886	+40,383.590
12	+0.01850	+70,267.68	+0.00	+69,050.86	+18,584.718	+40,383.590
13	+0.01945	+62,565.96	+0.00	+61,254.56	+19,539.068	+50,932.915
14	+0.02054	+69,223.47	+0.00	+69,176.12	+20,634.060	+50,932.915
15	+0.02144	+71,236.18	+0.00	+70,974.99	+21,538.181	+25,989.430
16	+0.02202	+74,579.89	+0.00	+74,280.39	+22,120.837	+25,989.430
17	+0.02251	+89,061.64	+0.00	+88,414.38	+22,613.081	+10,539.275
18	+0.02233	+98,942.64	+0.00	+97,337.47	+22,432.257	+10,539.275
19	+0.02163	+87,384.53	+0.00	+86,392.53	+21,729.051	+12,947.095
20	+0.02157	+107,230.40	+0.00	+103,699.46	+21,668.776	+12,947.095
21	+0.02148	+119,397.29	+0.00	+117,935.64	+21,578.364	+81,019.160
22	+0.02111	+137,246.12	+0.00	+135,484.95	+21,206.670	+81,019.160
23	+0.02083	+154,012.68	+0.00	+152,993.15	+20,925.388	+82,125.690
24	+0.02059	+159,222.32	+0.00	+158,672.48	+20,684.289	+82,125.690
25	+0.02070	+171,598.19	+0.00	+168,796.70	+20,794.792	+115,088.565
26	+0.02044	+184,334.29	+0.00	+183,596.91	+20,533.602	+115,088.565
27	+0.02011	+217,206.42	+0.00	+216,702.03	+20,202.091	+126,107.770
28	+0.01981	+219,680.21	+0.00	+219,090.42	+19,900.717	+126,107.770
29	+0.01954	+218,848.60	+0.00	+218,603.20	+19,629.480	+121,822.495
30	+0.01900	+190,832.59	+0.00	+190,469.20	+19,087.008	+121,822.495
31	+0.01939	+177,820.75	+0.00	+176,990.34	+19,478.793	+112,127.115
32	+0.01964	+172,108.28	+0.00	+171,674.58	+19,729.938	+112,127.115
33	+0.02017	+245,891.18	+0.00	+245,082.42	+20,262.365	-44.250
34	+0.02094	+218,324.81	+0.00	+217,519.80	+21,035.891	+1,819.750
35	+0.02173	+175,997.67	+0.00	+175,499.22	+21,829.509	+4,629.800
36	+0.02257	+145,426.42	+0.00	+144,782.73	+22,673.356	+4,535.300
37	+0.02340	+133,753.79	+0.00	+133,509.11	+23,507.157	+3,817.430
38	+0.02406	+133,647.48	+0.00	+133,110.64	+24,170.179	+3,817.430
39	+0.02446	+124,729.00	+0.00	+123,329.02	+24,572.011	+2,616.455
40	+0.02439	+118,204.86	+0.00	+116,360.26	+24,501.690	+2,616.455
41	+0.02445	+102,662.43	+0.00	+100,604.53	+24,561.965	+3,164.940
42	+0.02478	+72,230.30	+0.00	+68,738.13	+24,893.476	+3,164.940

43	+0.02447	+65,293.72	+.00	+63,205.77	+24,582.057	-80.380
44	+0.02340	+65,577.56	+.00	+64,889.38	+23,507.157	-4,254.770
45	+0.02231	+59,542.97	+.00	+58,974.97	+22,412.165	+213.615
46	+0.02104	+81,475.95	+.00	+80,179.13	+21,136.349	+213.615
47	+0.02014	+92,359.75	+.00	+91,005.62	+20,232.228	+11,057.075
48	+0.01915	+132,582.25	+.00	+125,469.16	+19,237.694	+11,057.075

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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	+2,257.649	+0.000	+11,903.664
02	+0.000	+0.000	+0.000	+2,228.541	+0.000	+11,750.187
03	+0.000	+0.000	+0.000	+2,211.076	+0.000	+11,658.101
04	+0.000	+0.000	+0.000	+2,232.034	+0.000	+11,768.604
05	+0.000	+0.000	+0.000	+2,235.527	+0.000	+11,787.022
06	+0.000	+0.000	+0.000	+2,219.226	+0.000	+11,701.075
07	+0.000	+0.000	+0.000	+2,163.338	+0.000	+11,406.399
08	+0.000	+0.000	+0.000	+2,126.079	+0.000	+11,209.949
09	+0.000	+0.000	+0.000	+2,106.285	+0.000	+11,105.585
10	+0.000	+0.000	+0.000	+2,086.492	+0.000	+11,001.220
11	+0.000	+0.000	+0.000	+2,107.450	+0.000	+11,111.724
12	+0.000	+0.000	+0.000	+2,154.023	+0.000	+11,357.287
13	+0.000	+0.000	+0.000	+2,264.635	+0.000	+11,940.499
14	+0.000	+0.000	+0.000	+2,391.548	+0.000	+12,609.658
15	+0.000	+0.000	+0.000	+2,496.338	+0.000	+13,162.174
16	+0.000	+0.000	+0.000	+2,563.870	+0.000	+13,518.241
17	+0.000	+0.000	+0.000	+2,620.922	+0.000	+13,819.055
18	+0.000	+0.000	+0.000	+2,599.964	+0.000	+13,708.552
19	+0.000	+0.000	+0.000	+2,518.460	+0.000	+13,278.817
20	+0.000	+0.000	+0.000	+2,511.474	+0.000	+13,241.982
21	+0.000	+0.000	+0.000	+2,500.995	+0.000	+13,186.731
22	+0.000	+0.000	+0.000	+2,457.915	+0.000	+12,959.585
23	+0.000	+0.000	+0.000	+2,425.314	+0.000	+12,787.691
24	+0.000	+0.000	+0.000	+2,397.369	+0.000	+12,640.353
25	+0.000	+0.000	+0.000	+2,410.177	+0.000	+12,707.883
26	+0.000	+0.000	+0.000	+2,379.904	+0.000	+12,548.267
27	+0.000	+0.000	+0.000	+2,341.481	+0.000	+12,345.677
28	+0.000	+0.000	+0.000	+2,306.551	+0.000	+12,161.505
29	+0.000	+0.000	+0.000	+2,275.114	+0.000	+11,995.750
30	+0.000	+0.000	+0.000	+2,212.240	+0.000	+11,664.240
31	+0.000	+0.000	+0.000	+2,257.649	+0.000	+11,903.664
32	+0.000	+0.000	+0.000	+2,286.757	+0.000	+12,057.141
33	+0.000	+0.000	+0.000	+2,348.467	+0.000	+12,382.512
34	+0.000	+0.000	+0.000	+2,438.121	+0.000	+12,855.221
35	+0.000	+0.000	+0.000	+2,530.104	+0.000	+13,340.207
36	+0.000	+0.000	+0.000	+2,627.908	+0.000	+13,855.890
37	+0.000	+0.000	+0.000	+2,724.548	+0.000	+14,365.433
38	+0.000	+0.000	+0.000	+2,801.394	+0.000	+14,770.612
39	+0.000	+0.000	+0.000	+2,847.968	+0.000	+15,016.175
40	+0.000	+0.000	+0.000	+2,839.817	+0.000	+14,973.201
41	+0.000	+0.000	+0.000	+2,846.803	+0.000	+15,010.035
42	+0.000	+0.000	+0.000	+2,885.227	+0.000	+15,212.625

43	+.000	+.000	+.000	+2,849.132	+.000	+15,022.314
44	+.000	+.000	+.000	+2,724.548	+.000	+14,365.433
45	+.000	+.000	+.000	+2,597.635	+.000	+13,696.274
46	+.000	+.000	+.000	+2,449.765	+.000	+12,916.611
47	+.000	+.000	+.000	+2,344.974	+.000	+12,364.095
48	+.000	+.000	+.000	+2,229.705	+.000	+11,756.326

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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	+53.577	+.000	+.000	+.000	+.000
02	+.000	+52.886	+.000	+.000	+.000	+.000
03	+.000	+52.471	+.000	+.000	+.000	+.000
04	+.000	+52.969	+.000	+.000	+.000	+.000
05	+.000	+53.052	+.000	+.000	+.000	+.000
06	+.000	+52.665	+.000	+.000	+.000	+.000
07	+.000	+51.339	+.000	+.000	+.000	+.000
08	+.000	+50.454	+.000	+.000	+.000	+.000
09	+.000	+49.985	+.000	+.000	+.000	+.000
10	+.000	+49.515	+.000	+.000	+.000	+.000
11	+.000	+50.012	+.000	+.000	+.000	+.000
12	+.000	+51.118	+.000	+.000	+.000	+.000
13	+.000	+53.742	+.000	+.000	+.000	+.000
14	+.000	+56.754	+.000	+.000	+.000	+.000
15	+.000	+59.241	+.000	+.000	+.000	+.000
16	+.000	+60.844	+.000	+.000	+.000	+.000
17	+.000	+62.198	+.000	+.000	+.000	+.000
18	+.000	+61.700	+.000	+.000	+.000	+.000
19	+.000	+59.766	+.000	+.000	+.000	+.000
20	+.000	+59.600	+.000	+.000	+.000	+.000
21	+.000	+59.352	+.000	+.000	+.000	+.000
22	+.000	+58.329	+.000	+.000	+.000	+.000
23	+.000	+57.556	+.000	+.000	+.000	+.000
24	+.000	+56.892	+.000	+.000	+.000	+.000
25	+.000	+57.196	+.000	+.000	+.000	+.000
26	+.000	+56.478	+.000	+.000	+.000	+.000
27	+.000	+55.566	+.000	+.000	+.000	+.000
28	+.000	+54.737	+.000	+.000	+.000	+.000
29	+.000	+53.991	+.000	+.000	+.000	+.000
30	+.000	+52.499	+.000	+.000	+.000	+.000
31	+.000	+53.577	+.000	+.000	+.000	+.000
32	+.000	+54.267	+.000	+.000	+.000	+.000
33	+.000	+55.732	+.000	+.000	+.000	+.000
34	+.000	+57.860	+.000	+.000	+.000	+.000
35	+.000	+60.042	+.000	+.000	+.000	+.000
36	+.000	+62.363	+.000	+.000	+.000	+.000
37	+.000	+64.657	+.000	+.000	+.000	+.000
38	+.000	+66.480	+.000	+.000	+.000	+.000
39	+.000	+67.586	+.000	+.000	+.000	+.000
40	+.000	+67.392	+.000	+.000	+.000	+.000
41	+.000	+67.558	+.000	+.000	+.000	+.000
42	+.000	+68.470	+.000	+.000	+.000	+.000

43	+.000	+67.613	+.000	+.000	+.000	+.000
44	+.000	+64.657	+.000	+.000	+.000	+.000
45	+.000	+61.645	+.000	+.000	+.000	+.000
46	+.000	+58.136	+.000	+.000	+.000	+.000
47	+.000	+55.649	+.000	+.000	+.000	+.000
48	+.000	+52.914	+.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	+144,802.593
02	+ .000	+142,335.102
03	+ .000	+140,256.040
04	+ .000	+133,251.903
05	+ .000	+143,647.263
06	+ .000	+143,989.638
07	+ .000	+153,886.350
08	+ .000	+156,897.221
09	+ .000	+147,353.350
10	+ .000	+144,525.114
11	+ .000	+152,236.112
12	+ .000	+141,581.595
13	+ .000	+145,985.419
14	+ .000	+155,801.054
15	+ .000	+134,220.355
16	+ .000	+138,533.611
17	+ .000	+138,068.911
18	+ .000	+146,679.218
19	+ .000	+136,925.719
20	+ .000	+154,128.388
21	+ .000	+236,280.242
22	+ .000	+253,186.609
23	+ .000	+271,314.788
24	+ .000	+276,577.074
25	+ .000	+319,855.314
26	+ .000	+334,203.726
27	+ .000	+377,754.615
28	+ .000	+379,621.700
29	+ .000	+374,380.031
30	+ .000	+345,307.682
31	+ .000	+322,811.138
32	+ .000	+317,929.799
33	+ .000	+280,087.246
34	+ .000	+255,726.643
35	+ .000	+217,888.883
36	+ .000	+188,537.547
37	+ .000	+177,988.334
38	+ .000	+178,736.735
39	+ .000	+168,449.214
40	+ .000	+161,358.816
41	+ .000	+146,255.832
42	+ .000	+114,962.867

43	+ .000	+105,646.506
44	+ .000	+101,296.404
45	+ .000	+97,956.304
46	+ .000	+116,953.606
47	+ .000	+137,059.641
48	+ .000	+169,802.874