

Date: 10/08/2021

Settlement Day:21/06/2020

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: 82

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,626,944.070	+239,372,131.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,555,299.690	+237,777,529.570
Balancing Services Contract Cost	+1,224,348.188	+99,365,743.404
Balancing Services Cost Variable	+389,167.380	+30,148,087.186
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+126,932.050	+9,850,867.950
Black Start Other Costs	+9,510.770	+199,726.170
System Operator Internal Costs	+613,907.380	+50,340,405.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+226,575.020
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	+50,340,405.160
Total External Costs	+7,308,021.188	+377,589,113.360
Total Adjusted Energy Volume (MWh)	+877,825.416	

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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	+17,625.788	+156,076.467	+8.85501
02	+17,680.848	+174,258.115	+9.85576
03	+17,616.875	+191,571.332	+10.87431
04	+17,781.412	+202,330.090	+11.37874
05	+17,676.596	+216,056.745	+12.22276
06	+17,581.760	+239,670.694	+13.63178
07	+17,277.055	+245,501.462	+14.20968
08	+17,219.381	+257,281.265	+14.94138
09	+17,133.193	+272,218.208	+15.88835
10	+16,874.721	+287,132.500	+17.01554
11	+16,782.011	+280,562.594	+16.71806
12	+16,769.589	+274,943.805	+16.39538
13	+17,020.064	+265,761.628	+15.61461
14	+17,126.552	+265,418.104	+15.49746
15	+17,218.523	+250,210.980	+14.53150
16	+17,398.081	+247,784.137	+14.24204
17	+17,324.044	+195,929.920	+11.30971
18	+17,618.941	+190,501.892	+10.81233
19	+18,010.120	+161,992.410	+8.99452
20	+18,524.486	+142,952.758	+7.71696
21	+18,849.215	+141,868.928	+7.52652
22	+18,757.657	+153,033.872	+8.15847
23	+18,587.462	+163,170.200	+8.77851
24	+18,752.781	+147,851.618	+7.88425
25	+19,034.341	+139,286.010	+7.31762
26	+18,958.275	+142,028.943	+7.49166
27	+18,655.140	+156,106.687	+8.36803
28	+18,170.394	+152,504.893	+8.39304
29	+18,012.143	+163,595.375	+9.08250
30	+17,134.166	+167,533.613	+9.77775
31	+17,089.331	+166,619.205	+9.74990
32	+17,293.842	+143,686.222	+8.30852
33	+17,648.846	+119,486.331	+6.77021
34	+18,397.999	+121,798.523	+6.62020
35	+18,573.127	+102,612.645	+5.52479
36	+18,985.908	+101,744.392	+5.35894
37	+19,445.488	+105,236.327	+5.41186
38	+20,001.465	+102,370.163	+5.11813
39	+20,180.583	+93,016.125	+4.60919
40	+20,323.724	+86,496.849	+4.25595
41	+20,326.237	+82,676.703	+4.06749
42	+20,287.326	+81,494.270	+4.01700

43	+20,293.586	+80,612.080	+3.97229
44	+20,177.647	+76,787.210	+3.80556
45	+20,338.455	+88,405.253	+4.34670
46	+19,457.423	+79,433.141	+4.08241
47	+18,473.182	+130,415.740	+7.05973
48	+17,359.633	+113,961.468	+6.56474

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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	+0.02008	+104,352.49	+0.00	+101,277.99	+24,584.912	+15,091.050
02	+0.02014	+120,956.22	+0.00	+119,340.99	+24,658.373	+15,091.050
03	+0.02007	+127,495.86	+0.00	+126,468.43	+24,572.668	+25,415.250
04	+0.02026	+138,273.51	+0.00	+136,851.47	+24,805.294	+25,415.250
05	+0.02014	+145,782.29	+0.00	+144,195.73	+24,658.373	+32,034.940
06	+0.02003	+168,825.23	+0.00	+168,027.20	+24,523.694	+32,034.940
07	+0.01968	+172,668.53	+0.00	+171,933.77	+24,095.172	+34,651.250
08	+0.01962	+185,556.41	+0.00	+183,832.22	+24,021.711	+34,651.250
09	+0.01952	+201,527.60	+0.00	+198,445.96	+23,899.277	+35,172.200
10	+0.01922	+215,385.29	+0.00	+213,953.49	+23,531.972	+35,172.200
11	+0.01912	+210,074.39	+0.00	+208,760.08	+23,409.537	+33,993.450
12	+0.01910	+204,300.52	+0.00	+203,180.84	+23,385.050	+33,993.450
13	+0.01939	+196,874.91	+0.00	+195,002.45	+23,740.111	+32,416.200
14	+0.01951	+195,967.40	+0.00	+194,421.63	+23,887.033	+32,416.200
15	+0.01961	+183,211.03	+0.00	+180,718.21	+24,009.468	+30,714.750
16	+0.01982	+179,135.37	+0.00	+177,876.10	+24,266.581	+30,714.750
17	+0.01974	+156,608.41	+0.00	+153,389.58	+24,168.633	+3,505.250
18	+0.02007	+148,835.88	+0.00	+147,308.99	+24,572.668	+3,505.250
19	+0.02052	+125,152.62	+0.00	+123,667.15	+25,123.625	-2,252.250
20	+0.02110	+106,153.04	+0.00	+103,480.57	+25,833.747	-2,252.250
21	+0.02147	+111,650.53	+0.00	+105,866.69	+26,286.756	-6,453.860
22	+0.02137	+125,379.27	+0.00	+116,793.73	+26,164.321	-6,018.210
23	+0.02117	+132,820.62	+0.00	+128,870.25	+25,919.451	-7,562.910
24	+0.02136	+116,309.05	+0.00	+113,175.95	+26,152.077	-7,562.910
25	+0.02168	+103,071.55	+0.00	+102,285.82	+26,543.869	-5,871.175
26	+0.02160	+105,685.21	+0.00	+105,186.95	+26,445.921	-5,871.175
27	+0.02125	+116,063.67	+0.00	+115,046.90	+26,017.399	-961.270
28	+0.02070	+113,716.32	+0.00	+112,968.36	+25,344.007	-1,396.920
29	+0.02052	+125,478.32	+0.00	+124,090.27	+25,123.625	-1,072.405
30	+0.01952	+131,040.49	+0.00	+130,005.97	+23,899.277	-1,072.405
31	+0.01947	+126,138.63	+0.00	+124,739.28	+23,838.059	+3,378.750
32	+0.01970	+102,177.21	+0.00	+101,351.48	+24,119.659	+3,378.750
33	+0.02011	+81,658.50	+0.00	+80,841.69	+24,621.642	-1,122.110
34	+0.02096	+82,454.38	+0.00	+81,473.04	+25,662.338	-1,122.110
35	+0.02116	+71,308.45	+0.00	+69,592.73	+25,907.208	-8,823.170
36	+0.02163	+68,028.32	+0.00	+67,795.07	+26,482.651	-8,823.170
37	+0.02215	+71,333.12	+0.00	+71,064.41	+27,119.312	-9,628.855
38	+0.02279	+67,157.69	+0.00	+66,932.67	+27,902.895	-9,628.855
39	+0.02299	+55,624.41	+0.00	+55,383.65	+28,147.765	-7,829.365
40	+0.02315	+48,286.27	+0.00	+48,112.33	+28,343.661	-7,393.715
41	+0.02316	+45,792.34	+0.00	+45,650.65	+28,355.904	-8,771.955
42	+0.02311	+44,613.55	+0.00	+44,567.09	+28,294.687	-8,771.955

43	+0.02312	+44,236.24	+ .00	+44,176.17	+28,306.930	-9,283.000
44	+0.02299	+40,732.89	+ .00	+40,608.37	+28,147.765	-9,283.000
45	+0.02317	+53,245.24	+ .00	+50,959.42	+28,368.148	-8,371.950
46	+0.02217	+44,066.21	+ .00	+43,964.77	+27,143.799	-8,371.950
47	+0.02104	+62,845.20	+ .00	+62,812.90	+25,760.286	+25,997.050
48	+0.01978	+48,893.39	+ .00	+48,850.23	+24,217.607	+25,997.050

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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	+2,548.796	+190.976	+12,327.260
02	+0.000	+0.000	+0.000	+2,556.411	+191.547	+12,364.095
03	+0.000	+0.000	+0.000	+2,547.526	+190.881	+12,321.121
04	+0.000	+0.000	+0.000	+2,571.643	+192.688	+12,437.764
05	+0.000	+0.000	+0.000	+2,556.411	+191.547	+12,364.095
06	+0.000	+0.000	+0.000	+2,542.449	+190.501	+12,296.565
07	+0.000	+0.000	+0.000	+2,498.023	+187.172	+12,081.697
08	+0.000	+0.000	+0.000	+2,490.407	+186.601	+12,044.863
09	+0.000	+0.000	+0.000	+2,477.714	+185.650	+11,983.472
10	+0.000	+0.000	+0.000	+2,439.634	+182.797	+11,799.300
11	+0.000	+0.000	+0.000	+2,426.941	+181.846	+11,737.909
12	+0.000	+0.000	+0.000	+2,424.402	+181.656	+11,725.631
13	+0.000	+0.000	+0.000	+2,461.212	+184.414	+11,903.664
14	+0.000	+0.000	+0.000	+2,476.444	+185.555	+11,977.333
15	+0.000	+0.000	+0.000	+2,489.138	+186.506	+12,038.724
16	+0.000	+0.000	+0.000	+2,515.793	+188.503	+12,167.644
17	+0.000	+0.000	+0.000	+2,505.639	+187.743	+12,118.532
18	+0.000	+0.000	+0.000	+2,547.526	+190.881	+12,321.121
19	+0.000	+0.000	+0.000	+2,604.646	+195.161	+12,597.379
20	+0.000	+0.000	+0.000	+2,678.266	+200.677	+12,953.446
21	+0.000	+0.000	+0.000	+2,725.231	+204.196	+13,180.591
22	+0.000	+0.000	+0.000	+2,712.538	+203.245	+13,119.201
23	+0.000	+0.000	+0.000	+2,687.151	+201.343	+12,996.419
24	+0.000	+0.000	+0.000	+2,711.269	+203.150	+13,113.062
25	+0.000	+0.000	+0.000	+2,751.887	+206.193	+13,309.512
26	+0.000	+0.000	+0.000	+2,741.732	+205.433	+13,260.399
27	+0.000	+0.000	+0.000	+2,697.306	+202.104	+13,045.532
28	+0.000	+0.000	+0.000	+2,627.493	+196.873	+12,707.883
29	+0.000	+0.000	+0.000	+2,604.646	+195.161	+12,597.379
30	+0.000	+0.000	+0.000	+2,477.714	+185.650	+11,983.472
31	+0.000	+0.000	+0.000	+2,471.367	+185.175	+11,952.777
32	+0.000	+0.000	+0.000	+2,500.561	+187.362	+12,093.975
33	+0.000	+0.000	+0.000	+2,552.604	+191.262	+12,345.677
34	+0.000	+0.000	+0.000	+2,660.496	+199.346	+12,867.499
35	+0.000	+0.000	+0.000	+2,685.882	+201.248	+12,990.280
36	+0.000	+0.000	+0.000	+2,745.540	+205.718	+13,278.817
37	+0.000	+0.000	+0.000	+2,811.545	+210.664	+13,598.048
38	+0.000	+0.000	+0.000	+2,892.781	+216.750	+13,990.949
39	+0.000	+0.000	+0.000	+2,918.168	+218.653	+14,113.731
40	+0.000	+0.000	+0.000	+2,938.477	+220.174	+14,211.956
41	+0.000	+0.000	+0.000	+2,939.746	+220.269	+14,218.095
42	+0.000	+0.000	+0.000	+2,933.400	+219.794	+14,187.400

43	+.000	+.000	+.000	+2,934.669	+219.889	+14,193.539
44	+.000	+.000	+.000	+2,918.168	+218.653	+14,113.731
45	+.000	+.000	+.000	+2,941.016	+220.365	+14,224.234
46	+.000	+.000	+.000	+2,814.084	+210.854	+13,610.327
47	+.000	+.000	+.000	+2,670.650	+200.107	+12,916.611
48	+.000	+.000	+.000	+2,510.716	+188.123	+12,143.088

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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	+55.483	+ .000	+ .000	+ .000	+ .000
02	+ .000	+55.649	+ .000	+ .000	+ .000	+ .000
03	+ .000	+55.456	+ .000	+ .000	+ .000	+ .000
04	+ .000	+55.981	+ .000	+ .000	+ .000	+ .000
05	+ .000	+55.649	+ .000	+ .000	+ .000	+ .000
06	+ .000	+55.345	+ .000	+ .000	+ .000	+ .000
07	+ .000	+54.378	+ .000	+ .000	+ .000	+ .000
08	+ .000	+54.212	+ .000	+ .000	+ .000	+ .000
09	+ .000	+53.936	+ .000	+ .000	+ .000	+ .000
10	+ .000	+53.107	+ .000	+ .000	+ .000	+ .000
11	+ .000	+52.831	+ .000	+ .000	+ .000	+ .000
12	+ .000	+52.775	+ .000	+ .000	+ .000	+ .000
13	+ .000	+53.577	+ .000	+ .000	+ .000	+ .000
14	+ .000	+53.908	+ .000	+ .000	+ .000	+ .000
15	+ .000	+54.185	+ .000	+ .000	+ .000	+ .000
16	+ .000	+54.765	+ .000	+ .000	+ .000	+ .000
17	+ .000	+54.544	+ .000	+ .000	+ .000	+ .000
18	+ .000	+55.456	+ .000	+ .000	+ .000	+ .000
19	+ .000	+56.699	+ .000	+ .000	+ .000	+ .000
20	+ .000	+58.302	+ .000	+ .000	+ .000	+ .000
21	+ .000	+59.324	+ .000	+ .000	+ .000	+ .000
22	+ .000	+59.048	+ .000	+ .000	+ .000	+ .000
23	+ .000	+58.495	+ .000	+ .000	+ .000	+ .000
24	+ .000	+59.020	+ .000	+ .000	+ .000	+ .000
25	+ .000	+59.904	+ .000	+ .000	+ .000	+ .000
26	+ .000	+59.683	+ .000	+ .000	+ .000	+ .000
27	+ .000	+58.716	+ .000	+ .000	+ .000	+ .000
28	+ .000	+57.196	+ .000	+ .000	+ .000	+ .000
29	+ .000	+56.699	+ .000	+ .000	+ .000	+ .000
30	+ .000	+53.936	+ .000	+ .000	+ .000	+ .000
31	+ .000	+53.798	+ .000	+ .000	+ .000	+ .000
32	+ .000	+54.433	+ .000	+ .000	+ .000	+ .000
33	+ .000	+55.566	+ .000	+ .000	+ .000	+ .000
34	+ .000	+57.915	+ .000	+ .000	+ .000	+ .000
35	+ .000	+58.467	+ .000	+ .000	+ .000	+ .000
36	+ .000	+59.766	+ .000	+ .000	+ .000	+ .000
37	+ .000	+61.203	+ .000	+ .000	+ .000	+ .000
38	+ .000	+62.971	+ .000	+ .000	+ .000	+ .000
39	+ .000	+63.524	+ .000	+ .000	+ .000	+ .000
40	+ .000	+63.966	+ .000	+ .000	+ .000	+ .000
41	+ .000	+63.994	+ .000	+ .000	+ .000	+ .000
42	+ .000	+63.855	+ .000	+ .000	+ .000	+ .000

43	+.000	+63.883	+.000	+.000	+.000	+.000
44	+.000	+63.524	+.000	+.000	+.000	+.000
45	+.000	+64.021	+.000	+.000	+.000	+.000
46	+.000	+61.258	+.000	+.000	+.000	+.000
47	+.000	+58.136	+.000	+.000	+.000	+.000
48	+.000	+54.654	+.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	+156,076.467
02	+ .000	+174,258.115
03	+ .000	+191,571.332
04	+ .000	+202,330.090
05	+ .000	+216,056.745
06	+ .000	+239,670.694
07	+ .000	+245,501.462
08	+ .000	+257,281.265
09	+ .000	+272,218.208
10	+ .000	+287,132.500
11	+ .000	+280,562.594
12	+ .000	+274,943.805
13	+ .000	+265,761.628
14	+ .000	+265,418.104
15	+ .000	+250,210.980
16	+ .000	+247,784.137
17	+ .000	+195,929.920
18	+ .000	+190,501.892
19	+ .000	+161,992.410
20	+ .000	+142,952.758
21	+ .000	+141,868.928
22	+ .000	+153,033.872
23	+ .000	+163,170.200
24	+ .000	+147,851.618
25	+ .000	+139,286.010
26	+ .000	+142,028.943
27	+ .000	+156,106.687
28	+ .000	+152,504.893
29	+ .000	+163,595.375
30	+ .000	+167,533.613
31	+ .000	+166,619.205
32	+ .000	+143,686.222
33	+ .000	+119,486.331
34	+ .000	+121,798.523
35	+ .000	+102,612.645
36	+ .000	+101,744.392
37	+ .000	+105,236.327
38	+ .000	+102,370.163
39	+ .000	+93,016.125
40	+ .000	+86,496.849
41	+ .000	+82,676.703
42	+ .000	+81,494.270

43	+.000	+80,612.080
44	+.000	+76,787.210
45	+.000	+88,405.253
46	+.000	+79,433.141
47	+.000	+130,415.740
48	+.000	+113,961.468