

Date: 15/06/2021

Settlement Day:22/04/2020

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: 22

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,065,259.500	+70,381,197.890
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,037,698.500	+69,889,802.010
Balancing Services Contract Cost	+987,520.654	+20,866,242.808
Balancing Services Cost Variable	+880,327.560	+11,626,846.666
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	+118,017.160	+2,564,337.880
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+13,505,962.360
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+60,788.420
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	+13,505,962.360
Total External Costs	+6,026,326.984	+105,008,681.784
Total Adjusted Energy Volume (MWh)	+963,604.595	

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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	+18,502.382	+124,575.629	+6.73295
02	+18,092.053	+130,187.272	+7.19583
03	+17,965.415	+122,670.203	+6.82813
04	+18,177.868	+112,146.499	+6.16940
05	+18,003.626	+121,744.151	+6.76220
06	+17,908.461	+132,893.110	+7.42069
07	+17,991.186	+137,721.594	+7.65495
08	+18,020.030	+136,935.000	+7.59904
09	+18,368.405	+132,059.370	+7.18948
10	+18,284.301	+132,371.272	+7.23961
11	+18,416.516	+148,768.976	+8.07802
12	+18,110.196	+135,463.019	+7.47993
13	+18,324.021	+120,745.687	+6.58948
14	+19,101.831	+125,050.274	+6.54651
15	+19,475.171	+122,269.075	+6.27820
16	+19,874.989	+126,056.432	+6.34247
17	+20,310.337	+130,183.566	+6.40972
18	+20,039.707	+133,784.258	+6.67596
19	+19,866.030	+187,793.440	+9.45299
20	+19,596.038	+179,737.782	+9.17215
21	+19,523.072	+220,170.255	+11.27744
22	+19,106.605	+209,760.396	+10.97842
23	+18,641.712	+202,785.906	+10.87807
24	+18,550.208	+194,197.885	+10.46877
25	+18,524.682	+178,462.384	+9.63376
26	+18,415.340	+179,170.201	+9.72940
27	+18,239.140	+202,483.893	+11.10161
28	+17,839.933	+194,430.066	+10.89859
29	+17,777.143	+207,420.273	+11.66781
30	+17,940.172	+210,259.309	+11.72003
31	+18,287.126	+205,232.104	+11.22276
32	+18,728.896	+210,085.919	+11.21721
33	+18,985.983	+121,441.179	+6.39636
34	+20,604.269	+99,606.689	+4.83427
35	+22,295.986	+89,602.480	+4.01877
36	+23,777.145	+96,393.851	+4.05405
37	+24,828.364	+105,223.388	+4.23803
38	+25,102.612	+108,497.486	+4.32216
39	+25,137.481	+101,264.045	+4.02841
40	+24,937.908	+90,663.451	+3.63557
41	+24,760.026	+87,411.573	+3.53035
42	+24,849.689	+87,573.092	+3.52411

43	+24,706.068	+86,650.726	+3.50726
44	+23,715.949	+82,483.391	+3.47797
45	+22,817.053	+84,812.258	+3.71706
46	+21,397.171	+75,322.851	+3.52022
47	+20,321.450	+103,692.163	+5.10260
48	+19,364.849	+112,014.987	+5.78445

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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	+0.01920	+75,369.03	+0.00	+75,035.04	+18,960.397	+16,474.190
02	+0.01878	+81,839.92	+0.00	+81,370.01	+18,545.638	+16,474.190
03	+0.01864	+72,085.80	+0.00	+71,886.24	+18,407.385	+18,682.000
04	+0.01886	+65,329.48	+0.00	+60,983.65	+18,624.640	+18,682.000
05	+0.01868	+74,141.04	+0.00	+72,417.60	+18,446.886	+17,155.700
06	+0.01858	+84,224.91	+0.00	+83,738.78	+18,348.134	+17,155.700
07	+0.01867	+89,721.35	+0.00	+88,812.66	+18,437.011	+16,755.305
08	+0.01870	+89,130.62	+0.00	+87,974.40	+18,466.636	+16,755.305
09	+0.01906	+83,367.64	+0.00	+82,460.49	+18,822.144	+16,773.590
10	+0.01897	+84,563.35	+0.00	+82,927.39	+18,733.267	+16,773.590
11	+0.01911	+96,378.65	+0.00	+94,918.85	+18,871.520	+20,938.725
12	+0.01879	+83,087.15	+0.00	+82,164.00	+18,555.513	+20,938.725
13	+0.01902	+67,371.23	+0.00	+67,155.87	+18,782.643	+20,833.415
14	+0.01982	+70,159.18	+0.00	+70,082.69	+19,572.659	+20,833.415
15	+0.02021	+73,812.80	+0.00	+73,732.09	+19,957.792	+13,731.155
16	+0.02063	+76,897.60	+0.00	+76,796.12	+20,372.551	+13,731.155
17	+0.02108	+81,950.90	+0.00	+81,917.62	+20,816.935	+11,961.795
18	+0.02080	+86,052.25	+0.00	+86,000.53	+20,540.430	+11,961.795
19	+0.02062	+140,816.42	+0.00	+140,679.21	+20,362.676	+11,602.295
20	+0.02034	+133,184.46	+0.00	+133,105.77	+20,086.170	+11,602.295
21	+0.02026	+144,523.24	+0.00	+144,138.10	+20,007.168	+41,140.215
22	+0.01983	+134,953.15	+0.00	+134,468.79	+19,582.535	+41,140.215
23	+0.01935	+123,522.17	+0.00	+122,968.52	+19,108.525	+46,492.655
24	+0.01925	+114,617.56	+0.00	+114,552.72	+19,009.773	+46,492.655
25	+0.01922	+109,702.24	+0.00	+109,620.91	+18,980.147	+35,740.630
26	+0.01911	+110,716.11	+0.00	+110,518.17	+18,871.520	+35,740.630
27	+0.01893	+120,331.20	+0.00	+120,289.64	+18,693.766	+49,592.850
28	+0.01851	+112,997.55	+0.00	+112,959.14	+18,279.007	+49,592.850
29	+0.01845	+112,264.17	+0.00	+112,136.58	+18,219.756	+63,508.950
30	+0.01862	+114,761.63	+0.00	+114,682.84	+18,387.635	+63,508.950
31	+0.01898	+118,869.43	+0.00	+118,841.29	+18,743.142	+53,703.300
32	+0.01944	+122,942.71	+0.00	+122,902.89	+19,197.402	+53,703.300
33	+0.01970	+93,071.96	+0.00	+92,907.72	+19,454.157	-5,394.045
34	+0.02138	+68,497.50	+0.00	+68,179.92	+21,113.192	-5,394.045
35	+0.02314	+52,557.16	+0.00	+52,238.03	+22,851.228	-2,487.450
36	+0.02468	+56,486.26	+0.00	+56,377.20	+24,372.010	-2,487.450
37	+0.02577	+67,710.09	+0.00	+67,608.68	+25,448.407	-6,766.600
38	+0.02605	+70,474.95	+0.00	+70,400.56	+25,724.913	-6,766.600
39	+0.02609	+57,670.25	+0.00	+57,493.99	+25,764.414	-1,162.360
40	+0.02588	+47,359.07	+0.00	+47,255.06	+25,557.035	-1,162.360
41	+0.02570	+42,342.50	+0.00	+42,286.22	+25,379.281	+864.600
42	+0.02579	+42,332.01	+0.00	+42,292.74	+25,468.158	+864.600

43	+0.02564	+43,699.11	+ .00	+43,492.94	+25,320.030	-999.635
44	+0.02461	+45,425.22	+ .00	+45,273.87	+24,302.883	-5,174.025
45	+0.02368	+48,105.93	+ .00	+47,796.40	+23,384.489	-3,766.035
46	+0.02221	+41,858.15	+ .00	+40,838.64	+21,932.834	-3,766.035
47	+0.02109	+63,788.70	+ .00	+60,495.06	+20,826.811	+6,875.730
48	+0.02010	+74,195.70	+ .00	+70,522.87	+19,849.165	+6,875.730

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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	+2,265.929	+0.000	+11,787.022
02	+0.000	+0.000	+0.000	+2,216.362	+0.000	+11,529.181
03	+0.000	+0.000	+0.000	+2,199.840	+0.000	+11,443.234
04	+0.000	+0.000	+0.000	+2,225.804	+0.000	+11,578.293
05	+0.000	+0.000	+0.000	+2,204.561	+0.000	+11,467.790
06	+0.000	+0.000	+0.000	+2,192.759	+0.000	+11,406.399
07	+0.000	+0.000	+0.000	+2,203.380	+0.000	+11,461.651
08	+0.000	+0.000	+0.000	+2,206.921	+0.000	+11,480.068
09	+0.000	+0.000	+0.000	+2,249.407	+0.000	+11,701.075
10	+0.000	+0.000	+0.000	+2,238.786	+0.000	+11,645.823
11	+0.000	+0.000	+0.000	+2,255.308	+0.000	+11,731.770
12	+0.000	+0.000	+0.000	+2,217.542	+0.000	+11,535.320
13	+0.000	+0.000	+0.000	+2,244.686	+0.000	+11,676.518
14	+0.000	+0.000	+0.000	+2,339.100	+0.000	+12,167.644
15	+0.000	+0.000	+0.000	+2,385.127	+0.000	+12,407.068
16	+0.000	+0.000	+0.000	+2,434.694	+0.000	+12,664.909
17	+0.000	+0.000	+0.000	+2,487.802	+0.000	+12,941.168
18	+0.000	+0.000	+0.000	+2,454.757	+0.000	+12,769.274
19	+0.000	+0.000	+0.000	+2,433.514	+0.000	+12,658.770
20	+0.000	+0.000	+0.000	+2,400.469	+0.000	+12,486.876
21	+0.000	+0.000	+0.000	+2,391.028	+0.000	+12,437.764
22	+0.000	+0.000	+0.000	+2,340.280	+0.000	+12,173.783
23	+0.000	+0.000	+0.000	+2,283.632	+0.000	+11,879.108
24	+0.000	+0.000	+0.000	+2,271.830	+0.000	+11,817.717
25	+0.000	+0.000	+0.000	+2,268.290	+0.000	+11,799.300
26	+0.000	+0.000	+0.000	+2,255.308	+0.000	+11,731.770
27	+0.000	+0.000	+0.000	+2,234.065	+0.000	+11,621.267
28	+0.000	+0.000	+0.000	+2,184.498	+0.000	+11,363.426
29	+0.000	+0.000	+0.000	+2,177.417	+0.000	+11,326.591
30	+0.000	+0.000	+0.000	+2,197.480	+0.000	+11,430.955
31	+0.000	+0.000	+0.000	+2,239.966	+0.000	+11,651.962
32	+0.000	+0.000	+0.000	+2,294.254	+0.000	+11,934.359
33	+0.000	+0.000	+0.000	+2,324.938	+0.000	+12,093.975
34	+0.000	+0.000	+0.000	+2,523.207	+0.000	+13,125.340
35	+0.000	+0.000	+0.000	+2,730.917	+0.000	+14,205.817
36	+0.000	+0.000	+0.000	+2,912.664	+0.000	+15,151.234
37	+0.000	+0.000	+0.000	+3,041.302	+0.000	+15,820.393
38	+0.000	+0.000	+0.000	+3,074.347	+0.000	+15,992.287
39	+0.000	+0.000	+0.000	+3,079.068	+0.000	+16,016.844
40	+0.000	+0.000	+0.000	+3,054.284	+0.000	+15,887.923
41	+0.000	+0.000	+0.000	+3,033.041	+0.000	+15,777.420
42	+0.000	+0.000	+0.000	+3,043.663	+0.000	+15,832.671

43	+.000	+.000	+.000	+3,025.960	+.000	+15,740.585
44	+.000	+.000	+.000	+2,904.402	+.000	+15,108.261
45	+.000	+.000	+.000	+2,794.646	+.000	+14,537.327
46	+.000	+.000	+.000	+2,621.161	+.000	+13,634.883
47	+.000	+.000	+.000	+2,488.982	+.000	+12,947.307
48	+.000	+.000	+.000	+2,372.145	+.000	+12,339.538

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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	+53.052	+.000	+.000	+.000	+.000
02	+.000	+51.891	+.000	+.000	+.000	+.000
03	+.000	+51.504	+.000	+.000	+.000	+.000
04	+.000	+52.112	+.000	+.000	+.000	+.000
05	+.000	+51.615	+.000	+.000	+.000	+.000
06	+.000	+51.339	+.000	+.000	+.000	+.000
07	+.000	+51.587	+.000	+.000	+.000	+.000
08	+.000	+51.670	+.000	+.000	+.000	+.000
09	+.000	+52.665	+.000	+.000	+.000	+.000
10	+.000	+52.416	+.000	+.000	+.000	+.000
11	+.000	+52.803	+.000	+.000	+.000	+.000
12	+.000	+51.919	+.000	+.000	+.000	+.000
13	+.000	+52.554	+.000	+.000	+.000	+.000
14	+.000	+54.765	+.000	+.000	+.000	+.000
15	+.000	+55.842	+.000	+.000	+.000	+.000
16	+.000	+57.003	+.000	+.000	+.000	+.000
17	+.000	+58.246	+.000	+.000	+.000	+.000
18	+.000	+57.473	+.000	+.000	+.000	+.000
19	+.000	+56.975	+.000	+.000	+.000	+.000
20	+.000	+56.202	+.000	+.000	+.000	+.000
21	+.000	+55.981	+.000	+.000	+.000	+.000
22	+.000	+54.792	+.000	+.000	+.000	+.000
23	+.000	+53.466	+.000	+.000	+.000	+.000
24	+.000	+53.190	+.000	+.000	+.000	+.000
25	+.000	+53.107	+.000	+.000	+.000	+.000
26	+.000	+52.803	+.000	+.000	+.000	+.000
27	+.000	+52.306	+.000	+.000	+.000	+.000
28	+.000	+51.145	+.000	+.000	+.000	+.000
29	+.000	+50.979	+.000	+.000	+.000	+.000
30	+.000	+51.449	+.000	+.000	+.000	+.000
31	+.000	+52.444	+.000	+.000	+.000	+.000
32	+.000	+53.715	+.000	+.000	+.000	+.000
33	+.000	+54.433	+.000	+.000	+.000	+.000
34	+.000	+59.075	+.000	+.000	+.000	+.000
35	+.000	+63.938	+.000	+.000	+.000	+.000
36	+.000	+68.194	+.000	+.000	+.000	+.000
37	+.000	+71.205	+.000	+.000	+.000	+.000
38	+.000	+71.979	+.000	+.000	+.000	+.000
39	+.000	+72.090	+.000	+.000	+.000	+.000
40	+.000	+71.509	+.000	+.000	+.000	+.000
41	+.000	+71.012	+.000	+.000	+.000	+.000
42	+.000	+71.261	+.000	+.000	+.000	+.000

43	+ .000	+70.846	+ .000	+ .000	+ .000	+ .000
44	+ .000	+68.000	+ .000	+ .000	+ .000	+ .000
45	+ .000	+65.430	+ .000	+ .000	+ .000	+ .000
46	+ .000	+61.369	+ .000	+ .000	+ .000	+ .000
47	+ .000	+58.274	+ .000	+ .000	+ .000	+ .000
48	+ .000	+55.539	+ .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	+124,575.629
02	+ .000	+130,187.272
03	+ .000	+122,670.203
04	+ .000	+112,146.499
05	+ .000	+121,744.151
06	+ .000	+132,893.110
07	+ .000	+137,721.594
08	+ .000	+136,935.000
09	+ .000	+132,059.370
10	+ .000	+132,371.272
11	+ .000	+148,768.976
12	+ .000	+135,463.019
13	+ .000	+120,745.687
14	+ .000	+125,050.274
15	+ .000	+122,269.075
16	+ .000	+126,056.432
17	+ .000	+130,183.566
18	+ .000	+133,784.258
19	+ .000	+187,793.440
20	+ .000	+179,737.782
21	+ .000	+220,170.255
22	+ .000	+209,760.396
23	+ .000	+202,785.906
24	+ .000	+194,197.885
25	+ .000	+178,462.384
26	+ .000	+179,170.201
27	+ .000	+202,483.893
28	+ .000	+194,430.066
29	+ .000	+207,420.273
30	+ .000	+210,259.309
31	+ .000	+205,232.104
32	+ .000	+210,085.919
33	+ .000	+121,441.179
34	+ .000	+99,606.689
35	+ .000	+89,602.480
36	+ .000	+96,393.851
37	+ .000	+105,223.388
38	+ .000	+108,497.486
39	+ .000	+101,264.045
40	+ .000	+90,663.451
41	+ .000	+87,411.573
42	+ .000	+87,573.092

43	+.000	+86,650.726
44	+.000	+82,483.391
45	+.000	+84,812.258
46	+.000	+75,322.851
47	+.000	+103,692.163
48	+.000	+112,014.987