

Date: 05/06/2020

Settlement Day:28/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 58

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,210,522.240	+168,935,419.400
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,204,819.890	+167,605,499.950
Balancing Services Contract Cost	+614,028.025	+42,304,638.186
Balancing Services Cost Variable	+213,841.630	+24,724,556.030
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+11,471,818.514
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+35,578,630.860
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	+613,424.670	+35,578,630.860
Total External Costs	+2,279,264.887	+246,313,422.700
Total Adjusted Energy Volume (MWh)	+922,294.935	

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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	+18,093.252	+65,407.670	+3.61503
02	+17,538.881	+63,930.513	+3.64507
03	+17,290.724	+68,011.886	+3.93343
04	+17,120.541	+71,187.760	+4.15803
05	+17,076.755	+76,588.019	+4.48493
06	+16,883.548	+75,096.393	+4.44790
07	+16,835.376	+76,986.202	+4.57288
08	+16,898.502	+74,343.214	+4.39940
09	+16,494.224	+63,386.271	+3.84294
10	+16,225.890	+55,160.283	+3.39952
11	+16,184.744	+55,243.742	+3.41332
12	+16,345.098	+54,008.057	+3.30424
13	+16,946.323	+52,185.495	+3.07946
14	+17,668.774	+56,123.347	+3.17641
15	+18,736.182	+50,247.789	+2.68186
16	+19,525.433	+59,740.214	+3.05961
17	+20,049.307	+58,091.750	+2.89744
18	+20,043.864	+54,535.429	+2.72080
19	+19,843.462	+52,220.623	+2.63163
20	+19,514.843	+46,218.783	+2.36839
21	+18,952.268	+58,404.546	+3.08167
22	+18,476.790	+70,635.612	+3.82294
23	+18,157.890	+67,088.352	+3.69472
24	+17,994.327	+61,893.327	+3.43960
25	+18,078.251	+53,231.110	+2.94448
26	+18,047.791	+49,947.889	+2.76753
27	+17,858.534	+52,116.763	+2.91831
28	+17,497.509	+46,831.212	+2.67645
29	+17,493.064	+49,805.352	+2.84715
30	+17,488.482	+56,346.462	+3.22192
31	+17,705.870	+44,499.328	+2.51325
32	+18,158.446	+49,502.932	+2.72617
33	+18,733.147	+55,305.139	+2.95226
34	+19,995.648	+57,506.168	+2.87593
35	+21,612.280	+62,684.747	+2.90042
36	+22,307.344	+62,869.878	+2.81835
37	+23,046.749	+60,549.551	+2.62725
38	+23,435.928	+59,066.042	+2.52032
39	+23,747.862	+60,589.942	+2.55139
40	+23,675.424	+62,074.370	+2.62189
41	+23,624.048	+65,250.688	+2.76205
42	+23,218.963	+62,871.816	+2.70778

43	+23,286.713	+62,820.438	+2.69769
44	+22,903.382	+63,520.736	+2.77342
45	+22,226.023	+69,448.176	+3.12463
46	+21,235.582	+63,082.345	+2.97060
47	+19,650.360	+73,255.147	+3.72793
48	+18,370.537	+62,778.049	+3.41732

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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	+0.01962	+22,933.45	+0.00	+22,924.95	+12,047.230	+13,562.290
02	+0.01902	+22,476.87	+0.00	+22,332.21	+11,678.813	+13,562.290
03	+0.01875	+26,493.34	+0.00	+26,383.14	+11,513.025	+13,990.720
04	+0.01856	+29,900.74	+0.00	+29,839.08	+11,396.360	+13,990.720
05	+0.01852	+36,384.91	+0.00	+36,381.17	+11,371.799	+12,907.850
06	+0.01831	+35,199.21	+0.00	+35,199.09	+11,242.853	+12,907.850
07	+0.01825	+36,297.34	+0.00	+36,296.59	+11,206.011	+13,788.600
08	+0.01832	+33,558.38	+0.00	+33,550.42	+11,248.993	+13,788.600
09	+0.01788	+23,932.59	+0.00	+23,766.73	+10,978.821	+13,263.920
10	+0.01759	+15,997.00	+0.00	+15,968.21	+10,800.753	+13,263.920
11	+0.01755	+16,149.32	+0.00	+16,117.43	+10,776.192	+13,257.120
12	+0.01772	+14,678.13	+0.00	+14,631.16	+10,880.577	+13,257.120
13	+0.01837	+12,231.98	+0.00	+12,165.55	+11,279.695	+12,942.050
14	+0.01916	+11,578.09	+0.00	+11,289.55	+11,764.777	+16,591.420
15	+0.02031	+21,182.41	+0.00	+20,771.96	+12,470.909	-461.680
16	+0.02117	+29,042.45	+0.00	+28,998.72	+12,998.973	-461.680
17	+0.02174	+24,293.97	+0.00	+24,168.44	+13,348.969	+1,877.940
18	+0.02173	+20,971.67	+0.00	+20,626.86	+13,342.829	+1,877.940
19	+0.02152	+19,118.53	+0.00	+19,044.43	+13,213.883	+1,455.110
20	+0.02116	+13,662.45	+0.00	+13,573.24	+12,992.833	+1,455.110
21	+0.02055	+27,343.43	+0.00	+26,515.31	+12,618.276	+1,597.960
22	+0.02003	+39,784.34	+0.00	+39,512.87	+12,298.981	+1,597.960
23	+0.01969	+36,069.68	+0.00	+35,962.17	+12,090.212	+2,102.570
24	+0.01951	+31,039.14	+0.00	+31,032.47	+11,979.687	+2,102.570
25	+0.01960	+21,828.31	+0.00	+21,817.28	+12,034.949	+2,522.880
26	+0.01957	+18,583.34	+0.00	+18,578.28	+12,016.528	+2,522.880
27	+0.01936	+21,701.02	+0.00	+21,683.71	+11,887.583	+1,895.870
28	+0.01897	+16,994.68	+0.00	+16,973.03	+11,648.112	+1,895.870
29	+0.01897	+23,428.96	+0.00	+23,417.89	+11,648.112	-1,574.850
30	+0.01896	+29,975.65	+0.00	+29,973.74	+11,641.971	-1,574.850
31	+0.01920	+17,907.00	+0.00	+17,858.84	+11,789.338	-1,660.850
32	+0.01969	+22,180.25	+0.00	+22,140.17	+12,090.212	-1,660.850
33	+0.02031	+23,323.58	+0.00	+23,320.05	+12,470.909	+2,047.580
34	+0.02168	+23,564.70	+0.00	+23,501.66	+13,312.128	+2,047.580
35	+0.02343	+26,411.03	+0.00	+26,357.44	+14,386.677	+1,790.830
36	+0.02419	+25,555.15	+0.00	+25,422.31	+14,853.338	+1,790.830
37	+0.02499	+24,810.95	+0.00	+24,709.24	+15,344.560	-995.650
38	+0.02541	+22,720.08	+0.00	+22,606.64	+15,602.452	-995.650
39	+0.02575	+23,736.08	+0.00	+23,281.87	+15,811.222	-648.150
40	+0.02567	+21,374.60	+0.00	+21,274.04	+15,762.099	+2,962.030
41	+0.02561	+25,580.11	+0.00	+25,456.88	+15,725.258	+2,043.950
42	+0.02518	+23,976.90	+0.00	+23,711.84	+15,461.226	+2,043.950

43	+0.02525	+24,000.77	+ .00	+23,902.05	+15,504.208	+1,699.180
44	+0.02483	+25,393.69	+ .00	+25,221.44	+15,246.316	+1,699.180
45	+0.02410	+39,208.50	+ .00	+38,976.10	+14,798.075	-5,052.000
46	+0.02302	+34,298.35	+ .00	+34,202.22	+14,134.925	-5,052.000
47	+0.02131	+40,981.27	+ .00	+40,905.81	+13,084.937	+937.800
48	+0.01992	+32,667.85	+ .00	+32,477.61	+12,231.438	+937.800

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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	+4,837.808	+0.000	+12,035.392
02	+0.000	+0.000	+0.000	+4,689.863	+0.000	+11,667.337
03	+0.000	+0.000	+0.000	+4,623.288	+0.000	+11,501.713
04	+0.000	+0.000	+0.000	+4,576.438	+0.000	+11,385.162
05	+0.000	+0.000	+0.000	+4,566.575	+0.000	+11,360.625
06	+0.000	+0.000	+0.000	+4,514.795	+0.000	+11,231.806
07	+0.000	+0.000	+0.000	+4,500.000	+0.000	+11,195.000
08	+0.000	+0.000	+0.000	+4,517.260	+0.000	+11,237.940
09	+0.000	+0.000	+0.000	+4,408.767	+0.000	+10,968.033
10	+0.000	+0.000	+0.000	+4,337.260	+0.000	+10,790.140
11	+0.000	+0.000	+0.000	+4,327.397	+0.000	+10,765.603
12	+0.000	+0.000	+0.000	+4,369.315	+0.000	+10,869.885
13	+0.000	+0.000	+0.000	+4,529.589	+0.000	+11,268.611
14	+0.000	+0.000	+0.000	+4,724.384	+0.000	+11,753.217
15	+0.000	+0.000	+0.000	+5,007.945	+0.000	+12,458.655
16	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,986.200
17	+0.000	+0.000	+0.000	+5,360.548	+0.000	+13,335.852
18	+0.000	+0.000	+0.000	+5,358.082	+0.000	+13,329.718
19	+0.000	+0.000	+0.000	+5,306.301	+0.000	+13,200.899
20	+0.000	+0.000	+0.000	+5,217.534	+0.000	+12,980.066
21	+0.000	+0.000	+0.000	+5,067.123	+0.000	+12,605.877
22	+0.000	+0.000	+0.000	+4,938.904	+0.000	+12,286.896
23	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,078.332
24	+0.000	+0.000	+0.000	+4,810.685	+0.000	+11,967.915
25	+0.000	+0.000	+0.000	+4,832.877	+0.000	+12,023.124
26	+0.000	+0.000	+0.000	+4,825.479	+0.000	+12,004.721
27	+0.000	+0.000	+0.000	+4,773.699	+0.000	+11,875.902
28	+0.000	+0.000	+0.000	+4,677.534	+0.000	+11,636.666
29	+0.000	+0.000	+0.000	+4,677.534	+0.000	+11,636.666
30	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,630.532
31	+0.000	+0.000	+0.000	+4,734.247	+0.000	+11,777.754
32	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,078.332
33	+0.000	+0.000	+0.000	+5,007.945	+0.000	+12,458.655
34	+0.000	+0.000	+0.000	+5,345.753	+0.000	+13,299.047
35	+0.000	+0.000	+0.000	+5,777.260	+0.000	+14,372.540
36	+0.000	+0.000	+0.000	+5,964.658	+0.000	+14,838.743
37	+0.000	+0.000	+0.000	+6,161.918	+0.000	+15,329.483
38	+0.000	+0.000	+0.000	+6,265.479	+0.000	+15,587.121
39	+0.000	+0.000	+0.000	+6,349.315	+0.000	+15,795.685
40	+0.000	+0.000	+0.000	+6,329.589	+0.000	+15,746.611
41	+0.000	+0.000	+0.000	+6,314.795	+0.000	+15,709.806
42	+0.000	+0.000	+0.000	+6,208.767	+0.000	+15,446.033

43	+.000	+.000	+.000	+6,226.027	+.000	+15,488.973
44	+.000	+.000	+.000	+6,122.466	+.000	+15,231.335
45	+.000	+.000	+.000	+5,942.466	+.000	+14,783.535
46	+.000	+.000	+.000	+5,676.164	+.000	+14,121.036
47	+.000	+.000	+.000	+5,254.521	+.000	+13,072.080
48	+.000	+.000	+.000	+4,911.781	+.000	+12,219.419

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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	+65,407.670
02	+ .000	+63,930.513
03	+ .000	+68,011.886
04	+ .000	+71,187.760
05	+ .000	+76,588.019
06	+ .000	+75,096.393
07	+ .000	+76,986.202
08	+ .000	+74,343.214
09	+ .000	+63,386.271
10	+ .000	+55,160.283
11	+ .000	+55,243.742
12	+ .000	+54,008.057
13	+ .000	+52,185.495
14	+ .000	+56,123.347
15	+ .000	+50,247.789
16	+ .000	+59,740.214
17	+ .000	+58,091.750
18	+ .000	+54,535.429
19	+ .000	+52,220.623
20	+ .000	+46,218.783
21	+ .000	+58,404.546
22	+ .000	+70,635.612
23	+ .000	+67,088.352
24	+ .000	+61,893.327
25	+ .000	+53,231.110
26	+ .000	+49,947.889
27	+ .000	+52,116.763
28	+ .000	+46,831.212
29	+ .000	+49,805.352
30	+ .000	+56,346.462
31	+ .000	+44,499.328
32	+ .000	+49,502.932
33	+ .000	+55,305.139
34	+ .000	+57,506.168
35	+ .000	+62,684.747
36	+ .000	+62,869.878
37	+ .000	+60,549.551
38	+ .000	+59,066.042
39	+ .000	+60,589.942
40	+ .000	+62,074.370
41	+ .000	+65,250.688
42	+ .000	+62,871.816

43	+.000	+62,820.438
44	+.000	+63,520.736
45	+.000	+69,448.176
46	+.000	+63,082.345
47	+.000	+73,255.147
48	+.000	+62,778.049