

Date: 11/05/2022

Settlement Day:17/03/2021

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: 351

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,971,711.630	+1,152,903,810.250
Balancing Services Contract Cost	+1,214,899.249	+374,223,336.854
Balancing Services Cost Variable	-7,519.930	+159,893,530.269
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,258,711.100
Black Start Testing Costs	+1,324.840	+194,496.790
Black Start Availability Costs	+125,541.140	+41,732,687.950
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+215,481,490.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,667,518.760
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+215,481,490.380
Total External Costs	+3,365,248.759	+1,753,187,078.043
Total Adjusted Energy Volume (MWh)	+1,371,853.995	

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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	+22,669.484	+69,262.948	+3.05534
02	+23,058.318	+98,105.667	+4.25468
03	+22,824.401	+106,038.753	+4.64585
04	+22,237.938	+80,610.689	+3.62492
05	+22,463.487	+98,261.658	+4.37428
06	+22,167.858	+87,734.825	+3.95775
07	+21,964.027	+75,555.766	+3.43998
08	+21,659.190	+73,345.403	+3.38634
09	+21,656.968	+71,806.773	+3.31564
10	+22,094.734	+79,061.542	+3.57830
11	+22,346.322	+82,302.131	+3.68303
12	+23,150.868	+71,321.190	+3.08071
13	+25,229.091	+76,690.566	+3.03977
14	+27,533.401	+65,536.906	+2.38027
15	+30,346.102	+84,264.018	+2.77677
16	+31,358.412	+87,530.392	+2.79129
17	+31,144.920	+82,782.553	+2.65798
18	+31,088.982	+94,312.774	+3.03364
19	+31,155.985	+93,529.262	+3.00197
20	+31,094.351	+90,915.464	+2.92386
21	+31,123.676	+103,728.493	+3.33278
22	+31,070.681	+105,043.915	+3.38081
23	+31,146.745	+88,869.063	+2.85324
24	+31,197.036	+83,027.911	+2.66140
25	+31,329.331	+86,813.198	+2.77099
26	+31,087.846	+64,110.314	+2.06223
27	+30,581.158	+55,020.187	+1.79915
28	+29,481.795	+55,361.946	+1.87783
29	+28,481.308	+69,880.302	+2.45355
30	+27,992.629	+69,933.025	+2.49827
31	+28,330.795	+48,936.026	+1.72731
32	+29,385.487	+43,541.478	+1.48173
33	+30,855.770	+45,712.430	+1.48149
34	+32,551.926	+87,169.586	+2.67786
35	+34,000.700	+93,630.739	+2.75379
36	+34,642.850	+117,813.392	+3.40080
37	+35,386.050	+123,679.443	+3.49515
38	+36,027.912	+138,110.926	+3.83344
39	+35,729.086	+108,926.124	+3.04867
40	+34,725.852	+101,754.590	+2.93023
41	+33,781.673	+96,442.404	+2.85487
42	+32,444.510	+71,738.509	+2.21111

43	+31,248.609	+83,807.300	+2.68195
44	+29,579.920	+86,020.333	+2.90807
45	+27,728.909	+75,731.441	+2.73114
46	+26,197.318	+70,960.481	+2.70869
47	+24,805.278	+61,323.997	+2.47222
48	+23,694.306	+73,038.856	+3.08255

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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	+0.01652	+0.00	+0.00	+47,747.86	+20,070.136	-11,772.125
02	+0.01681	+0.00	+0.00	+76,006.24	+20,422.456	-11,772.125
03	+0.01664	+0.00	+0.00	+83,265.62	+20,215.924	-10,755.875
04	+0.01621	+0.00	+0.00	+58,703.99	+19,693.517	-10,755.875
05	+0.01637	+0.00	+0.00	+75,839.44	+19,887.901	-10,562.750
06	+0.01616	+0.00	+0.00	+65,735.75	+19,632.772	-10,562.750
07	+0.01601	+0.00	+0.00	+51,745.06	+19,450.537	-8,448.875
08	+0.01579	+0.00	+0.00	+49,977.99	+19,183.259	-8,448.875
09	+0.01579	+0.00	+0.00	+50,355.11	+19,183.259	-10,364.625
10	+0.01611	+0.00	+0.00	+56,965.09	+19,572.027	-10,364.625
11	+0.01629	+0.00	+0.00	+59,195.61	+19,790.709	-9,717.250
12	+0.01688	+0.00	+0.00	+47,025.84	+20,507.499	-9,717.250
13	+0.01839	+0.00	+0.00	+39,077.99	+22,341.997	+557.380
14	+0.02007	+0.00	+0.00	+24,539.19	+24,383.028	+557.380
15	+0.02212	+0.00	+0.00	+20,697.93	+26,873.571	+18,995.075
16	+0.02286	+0.00	+0.00	+22,473.23	+27,772.597	+18,995.075
17	+0.02270	+0.00	+0.00	+32,813.33	+27,578.213	+4,229.530
18	+0.02266	+0.00	+0.00	+44,424.15	+27,529.617	+4,229.530
19	+0.02271	+0.00	+0.00	+43,539.89	+27,590.362	+4,229.530
20	+0.02267	+0.00	+0.00	+41,006.69	+27,541.766	+4,229.530
21	+0.02269	+0.00	+0.00	+53,779.42	+27,566.064	+4,229.530
22	+0.02265	+0.00	+0.00	+55,175.44	+27,517.468	+4,229.530
23	+0.02270	+0.00	+0.00	+38,899.84	+27,578.213	+4,229.530
24	+0.02274	+0.00	+0.00	+32,978.09	+27,626.809	+4,229.530
25	+0.02284	+0.00	+0.00	+36,561.88	+27,748.299	+4,229.530
26	+0.02266	+0.00	+0.00	+14,221.69	+27,529.617	+4,229.530
27	+0.02229	+0.00	+0.00	+10,106.63	+27,080.104	+0.000
28	+0.02149	+0.00	+0.00	+12,060.36	+26,108.185	+0.000
29	+0.02076	+0.00	+0.00	+28,049.64	+25,221.308	+0.000
30	+0.02040	+0.00	+0.00	+28,827.75	+24,783.945	+0.000
31	+0.02065	+0.00	+0.00	+7,327.01	+25,087.669	+0.000
32	+0.02142	+0.00	+0.00	+380.94	+26,023.142	+0.000
33	+0.02249	+0.00	+0.00	-4,874.62	+27,323.084	+5,270.500
34	+0.02373	+0.00	+0.00	+29,952.81	+28,829.559	+9,401.670
35	+0.02478	+0.00	+0.00	+39,568.75	+30,105.203	+4,131.170
36	+0.02525	+0.00	+0.00	+62,804.37	+30,676.206	+4,131.170
37	+0.02579	+0.00	+0.00	+67,582.34	+31,332.252	+4,131.170
38	+0.02626	+0.00	+0.00	+81,066.79	+31,903.254	+4,131.170
39	+0.02604	+0.00	+0.00	+52,325.28	+31,635.976	+4,131.170
40	+0.02531	+0.00	+0.00	+46,624.67	+30,749.100	+4,131.170
41	+0.02462	+0.00	+0.00	+42,702.81	+29,910.820	+4,131.170
42	+0.02365	+0.00	+0.00	+24,084.60	+28,732.367	+0.000

43	+0.02278	+.00	+.00	+37,906.41	+27,675.405	+.000
44	+0.02156	+.00	+.00	+42,577.70	+26,193.228	+.000
45	+0.02021	+.00	+.00	+35,753.01	+24,553.114	-744.000
46	+0.01910	+.00	+.00	+33,218.66	+23,204.576	-744.000
47	+0.01808	+.00	+.00	+28,783.19	+21,965.378	-3,889.750
48	+0.01727	+.00	+.00	+42,130.17	+20,981.310	-3,889.750

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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	+1,191.547	+21.886	+2,073.940	+0.000	+10,141.750
02	+0.000	+1,212.464	+22.271	+2,110.347	+0.000	+10,319.783
03	+0.000	+1,200.202	+22.045	+2,089.005	+0.000	+10,215.419
04	+0.000	+1,169.188	+21.476	+2,035.022	+0.000	+9,951.439
05	+0.000	+1,180.728	+21.688	+2,055.108	+0.000	+10,049.664
06	+0.000	+1,165.581	+21.409	+2,028.745	+0.000	+9,920.743
07	+0.000	+1,154.762	+21.211	+2,009.914	+0.000	+9,828.657
08	+0.000	+1,138.894	+20.919	+1,982.295	+0.000	+9,693.598
09	+0.000	+1,138.894	+20.919	+1,982.295	+0.000	+9,693.598
10	+0.000	+1,161.975	+21.343	+2,022.468	+0.000	+9,890.048
11	+0.000	+1,174.958	+21.582	+2,045.065	+0.000	+10,000.551
12	+0.000	+1,217.513	+22.363	+2,119.134	+0.000	+10,362.757
13	+0.000	+1,326.426	+24.364	+2,308.702	+0.000	+11,289.757
14	+0.000	+1,447.600	+26.590	+2,519.611	+0.000	+12,321.121
15	+0.000	+1,595.461	+29.305	+2,776.970	+0.000	+13,579.631
16	+0.000	+1,648.836	+30.286	+2,869.870	+0.000	+14,033.923
17	+0.000	+1,637.295	+30.074	+2,849.784	+0.000	+13,935.698
18	+0.000	+1,634.410	+30.021	+2,844.762	+0.000	+13,911.141
19	+0.000	+1,638.017	+30.087	+2,851.039	+0.000	+13,941.837
20	+0.000	+1,635.132	+30.034	+2,846.018	+0.000	+13,917.280
21	+0.000	+1,636.574	+30.061	+2,848.528	+0.000	+13,929.558
22	+0.000	+1,633.689	+30.008	+2,843.507	+0.000	+13,905.002
23	+0.000	+1,637.295	+30.074	+2,849.784	+0.000	+13,935.698
24	+0.000	+1,640.180	+30.127	+2,854.806	+0.000	+13,960.254
25	+0.000	+1,647.393	+30.259	+2,867.360	+0.000	+14,021.645
26	+0.000	+1,634.410	+30.021	+2,844.762	+0.000	+13,911.141
27	+0.000	+1,607.723	+29.531	+2,798.312	+0.000	+13,683.996
28	+0.000	+1,550.021	+28.471	+2,697.879	+0.000	+13,192.870
29	+0.000	+1,497.368	+27.504	+2,606.234	+0.000	+12,744.717
30	+0.000	+1,471.402	+27.027	+2,561.039	+0.000	+12,523.711
31	+0.000	+1,489.434	+27.358	+2,592.425	+0.000	+12,677.187
32	+0.000	+1,544.972	+28.378	+2,689.091	+0.000	+13,149.896
33	+0.000	+1,622.149	+29.796	+2,823.420	+0.000	+13,806.777
34	+0.000	+1,711.587	+31.438	+2,979.091	+0.000	+14,568.022
35	+0.000	+1,787.321	+32.830	+3,110.909	+0.000	+15,212.625
36	+0.000	+1,821.221	+33.452	+3,169.914	+0.000	+15,501.161
37	+0.000	+1,860.170	+34.168	+3,237.706	+0.000	+15,832.671
38	+0.000	+1,894.069	+34.790	+3,296.710	+0.000	+16,121.208
39	+0.000	+1,878.201	+34.499	+3,269.091	+0.000	+15,986.148
40	+0.000	+1,825.548	+33.532	+3,177.446	+0.000	+15,537.996
41	+0.000	+1,775.780	+32.618	+3,090.823	+0.000	+15,114.400
42	+0.000	+1,705.817	+31.332	+2,969.048	+0.000	+14,518.910

43	+.000	+1,643.066	+30.180	+2,859.827	+.000	+13,984.810
44	+.000	+1,555.070	+28.564	+2,706.667	+.000	+13,235.843
45	+.000	+1,457.698	+26.775	+2,537.186	+.000	+12,407.068
46	+.000	+1,377.636	+25.304	+2,397.836	+.000	+11,725.631
47	+.000	+1,304.066	+23.953	+2,269.784	+.000	+11,099.445
48	+.000	+1,245.643	+22.880	+2,168.095	+.000	+10,602.180

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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	-212.046	+ .000	+ .000	+ .000	+ .000
02	+ .000	-215.768	+ .000	+ .000	+ .000	+ .000
03	+ .000	-213.586	+ .000	+ .000	+ .000	+ .000
04	+ .000	-208.067	+ .000	+ .000	+ .000	+ .000
05	+ .000	-210.121	+ .000	+ .000	+ .000	+ .000
06	+ .000	-207.425	+ .000	+ .000	+ .000	+ .000
07	+ .000	-205.500	+ .000	+ .000	+ .000	+ .000
08	+ .000	-202.676	+ .000	+ .000	+ .000	+ .000
09	+ .000	-202.676	+ .000	+ .000	+ .000	+ .000
10	+ .000	-206.783	+ .000	+ .000	+ .000	+ .000
11	+ .000	-209.094	+ .000	+ .000	+ .000	+ .000
12	+ .000	-216.667	+ .000	+ .000	+ .000	+ .000
13	+ .000	-236.049	+ .000	+ .000	+ .000	+ .000
14	+ .000	-257.613	+ .000	+ .000	+ .000	+ .000
15	+ .000	-283.926	+ .000	+ .000	+ .000	+ .000
16	+ .000	-293.425	+ .000	+ .000	+ .000	+ .000
17	+ .000	-291.371	+ .000	+ .000	+ .000	+ .000
18	+ .000	-290.857	+ .000	+ .000	+ .000	+ .000
19	+ .000	-291.499	+ .000	+ .000	+ .000	+ .000
20	+ .000	-290.986	+ .000	+ .000	+ .000	+ .000
21	+ .000	-291.242	+ .000	+ .000	+ .000	+ .000
22	+ .000	-290.729	+ .000	+ .000	+ .000	+ .000
23	+ .000	-291.371	+ .000	+ .000	+ .000	+ .000
24	+ .000	-291.884	+ .000	+ .000	+ .000	+ .000
25	+ .000	-293.168	+ .000	+ .000	+ .000	+ .000
26	+ .000	-290.857	+ .000	+ .000	+ .000	+ .000
27	+ .000	-286.108	+ .000	+ .000	+ .000	+ .000
28	+ .000	-275.840	+ .000	+ .000	+ .000	+ .000
29	+ .000	-266.470	+ .000	+ .000	+ .000	+ .000
30	+ .000	-261.849	+ .000	+ .000	+ .000	+ .000
31	+ .000	-265.058	+ .000	+ .000	+ .000	+ .000
32	+ .000	-274.941	+ .000	+ .000	+ .000	+ .000
33	+ .000	-288.675	+ .000	+ .000	+ .000	+ .000
34	+ .000	-304.592	+ .000	+ .000	+ .000	+ .000
35	+ .000	-318.069	+ .000	+ .000	+ .000	+ .000
36	+ .000	-324.102	+ .000	+ .000	+ .000	+ .000
37	+ .000	-331.033	+ .000	+ .000	+ .000	+ .000
38	+ .000	-337.066	+ .000	+ .000	+ .000	+ .000
39	+ .000	-334.242	+ .000	+ .000	+ .000	+ .000
40	+ .000	-324.872	+ .000	+ .000	+ .000	+ .000
41	+ .000	-316.015	+ .000	+ .000	+ .000	+ .000
42	+ .000	-303.565	+ .000	+ .000	+ .000	+ .000

43	+.000	-292.398	+.000	+.000	+.000	+.000
44	+.000	-276.738	+.000	+.000	+.000	+.000
45	+.000	-259.410	+.000	+.000	+.000	+.000
46	+.000	-245.162	+.000	+.000	+.000	+.000
47	+.000	-232.070	+.000	+.000	+.000	+.000
48	+.000	-221.673	+.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	+69,262.948
02	+ .000	+98,105.667
03	+ .000	+106,038.753
04	+ .000	+80,610.689
05	+ .000	+98,261.658
06	+ .000	+87,734.825
07	+ .000	+75,555.766
08	+ .000	+73,345.403
09	+ .000	+71,806.773
10	+ .000	+79,061.542
11	+ .000	+82,302.131
12	+ .000	+71,321.190
13	+ .000	+76,690.566
14	+ .000	+65,536.906
15	+ .000	+84,264.018
16	+ .000	+87,530.392
17	+ .000	+82,782.553
18	+ .000	+94,312.774
19	+ .000	+93,529.262
20	+ .000	+90,915.464
21	+ .000	+103,728.493
22	+ .000	+105,043.915
23	+ .000	+88,869.063
24	+ .000	+83,027.911
25	+ .000	+86,813.198
26	+ .000	+64,110.314
27	+ .000	+55,020.187
28	+ .000	+55,361.946
29	+ .000	+69,880.302
30	+ .000	+69,933.025
31	+ .000	+48,936.026
32	+ .000	+43,541.478
33	+ .000	+45,712.430
34	+ .000	+87,169.586
35	+ .000	+93,630.739
36	+ .000	+117,813.392
37	+ .000	+123,679.443
38	+ .000	+138,110.926
39	+ .000	+108,926.124
40	+ .000	+101,754.590
41	+ .000	+96,442.404
42	+ .000	+71,738.509

43	+.000	+83,807.300
44	+.000	+86,020.333
45	+.000	+75,731.441
46	+.000	+70,960.481
47	+.000	+61,323.997
48	+.000	+73,038.856