

Date: 15/11/2022

Settlement Day:22/09/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 175

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+4,686,871.130	+620,242,330.620
Balancing Services Contract Cost	+2,387,630.732	+297,337,794.715
Balancing Services Cost Variable	+330,832.340	-28,488,759.134
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+97,310.520	+18,348,352.140
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+135,662,992.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+3,153,101.000
EMR Incentive Revenue	+3,657.650	+642,390.210
ESO Incentive Recovery t-1	+52,272.110	+9,147,619.250
ALoMCP Recovery	+104,558.330	+18,297,707.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+135,662,992.500
Total External Costs	+7,681,150.532	+948,444,625.571
Total Adjusted Energy Volume (MWh)	+1,278,400.396	

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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	+20,982.873	+341,246.049	+16.26308
02	+20,379.458	+271,327.977	+13.31380
03	+20,109.443	+282,540.297	+14.05013
04	+19,892.901	+278,961.994	+14.02319
05	+19,645.792	+274,542.673	+13.97463
06	+19,432.242	+284,314.940	+14.63109
07	+19,316.028	+283,176.745	+14.66020
08	+19,236.073	+262,727.736	+13.65808
09	+19,296.413	+245,586.567	+12.72706
10	+19,366.362	+255,488.977	+13.19241
11	+19,744.710	+238,266.090	+12.06734
12	+20,790.282	+264,475.834	+12.72113
13	+23,265.934	+268,556.103	+11.54289
14	+25,348.952	+275,658.475	+10.87455
15	+27,566.656	+256,142.889	+9.29176
16	+28,911.884	+252,313.153	+8.72697
17	+29,571.872	+211,158.762	+7.14053
18	+29,589.778	+198,300.075	+6.70164
19	+29,651.461	+170,225.882	+5.74089
20	+29,406.840	+119,130.576	+4.05112
21	+29,230.305	+102,951.183	+3.52207
22	+29,100.663	+144,638.316	+4.97028
23	+29,037.165	+150,924.943	+5.19765
24	+29,023.603	+130,847.806	+4.50832
25	+29,332.420	+160,289.576	+5.46459
26	+29,026.640	+159,075.903	+5.48034
27	+28,527.371	+139,706.137	+4.89727
28	+28,391.894	+83,587.701	+2.94407
29	+28,408.712	+70,842.498	+2.49369
30	+28,144.314	+45,055.025	+1.60086
31	+28,190.454	+53,638.745	+1.90273
32	+28,818.009	+61,813.620	+2.14496
33	+30,049.439	+63,542.244	+2.11459
34	+31,202.035	+85,608.632	+2.74369
35	+32,078.336	+82,361.754	+2.56752
36	+32,604.960	+96,129.186	+2.94830
37	+32,783.883	+80,977.669	+2.47005
38	+32,784.842	+110,662.786	+3.37543
39	+32,759.372	+169,425.642	+5.17182
40	+32,648.663	+175,225.023	+5.36699
41	+31,887.848	+107,997.994	+3.38681
42	+30,837.647	+49,423.690	+1.60271

43	+29,282.937	+110,634.836	+3.77813
44	+27,553.379	+143,285.793	+5.20030
45	+26,130.208	+193,365.155	+7.40006
46	+24,499.195	+173,449.885	+7.07982
47	+22,977.294	+238,084.435	+10.36173
48	+21,582.854	+238,542.111	+11.05239

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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	+0.01641	+0.00	+0.00	+273,643.24	+39,181.020	+11,174.330
02	+0.01594	+0.00	+0.00	+205,341.34	+38,058.834	+11,174.330
03	+0.01573	+0.00	+0.00	+216,174.33	+37,557.431	+12,275.780
04	+0.01556	+0.00	+0.00	+213,180.60	+37,151.534	+12,275.780
05	+0.01537	+0.00	+0.00	+208,108.10	+36,697.884	+13,582.305
06	+0.01520	+0.00	+0.00	+199,594.94	+36,291.987	+32,452.305
07	+0.01511	+0.00	+0.00	+200,060.70	+36,077.100	+31,157.830
08	+0.01505	+0.00	+0.00	+179,818.01	+35,933.843	+31,157.830
09	+0.01509	+0.00	+0.00	+167,649.42	+36,029.348	+26,047.705
10	+0.01515	+0.00	+0.00	+177,345.51	+36,172.606	+26,047.705
11	+0.01544	+0.00	+0.00	+132,519.31	+36,865.019	+52,653.805
12	+0.01626	+0.00	+0.00	+155,909.35	+38,822.876	+52,653.805
13	+0.01820	+0.00	+0.00	+192,029.51	+43,454.879	+13,942.905
14	+0.01983	+0.00	+0.00	+193,526.86	+47,346.717	+13,942.905
15	+0.02156	+0.00	+0.00	+180,767.01	+51,477.319	+1,238.280
16	+0.02262	+0.00	+0.00	+173,292.29	+54,008.207	+1,238.280
17	+0.02313	+0.00	+0.00	+130,384.18	+55,225.899	+1,238.280
18	+0.02315	+0.00	+0.00	+117,456.72	+55,273.651	+1,238.280
19	+0.02319	+0.00	+0.00	+89,244.98	+55,369.157	+1,238.280
20	+0.02300	+0.00	+0.00	+38,803.02	+54,915.507	+1,238.280
21	+0.02286	+0.00	+0.00	+23,105.04	+54,581.239	+1,238.280
22	+0.02276	+0.00	+0.00	+65,136.04	+54,342.475	+1,238.280
23	+0.02271	+0.00	+0.00	+71,594.60	+54,223.094	+1,238.280
24	+0.02270	+0.00	+0.00	+51,551.85	+54,199.218	+1,238.280
25	+0.02294	+0.00	+0.00	+80,168.34	+54,772.249	+1,238.280
26	+0.02271	+0.00	+0.00	+79,745.56	+54,223.094	+1,238.280
27	+0.02231	+0.00	+0.00	+61,751.26	+53,268.042	+1,238.280
28	+0.02221	+0.00	+0.00	+5,976.69	+53,029.279	+1,238.280
29	+0.02222	+0.00	+0.00	-6,802.90	+53,053.155	+1,238.280
30	+0.02202	+0.00	+0.00	-31,902.64	+52,575.629	+1,238.280
31	+0.02205	+0.00	+0.00	-23,422.08	+52,647.258	+1,238.280
32	+0.02254	+0.00	+0.00	-16,932.15	+53,817.197	+1,238.280
33	+0.02351	+0.00	+0.00	-18,539.03	+56,133.199	+1,238.280
34	+0.02441	+0.00	+0.00	+432.56	+58,282.066	+1,238.280
35	+0.02509	+0.00	+0.00	-5,152.61	+59,905.655	+1,238.280
36	+0.02550	+0.00	+0.00	+7,204.97	+60,884.584	+1,238.280
37	+0.02564	+0.00	+0.00	-8,427.96	+61,218.852	+1,238.280
38	+0.02565	+0.00	+0.00	+21,222.77	+61,242.728	+1,238.280
39	+0.02563	+0.00	+0.00	+80,054.40	+61,194.976	+1,238.280
40	+0.02554	+0.00	+0.00	+86,163.26	+60,980.089	+1,238.280
41	+0.02494	+0.00	+0.00	+20,999.43	+59,547.510	+1,238.280
42	+0.02412	+0.00	+0.00	-34,755.17	+57,589.653	+1,238.280

43	+0.02291	+.00	+.00	+30,616.76	+54,700.620	+1,238.280
44	+0.02155	+.00	+.00	+67,944.30	+51,453.442	+1,238.280
45	+0.02044	+.00	+.00	+143,523.23	+48,803.172	-20,444.370
46	+0.01916	+.00	+.00	+128,009.45	+45,747.005	-20,444.370
47	+0.01797	+.00	+.00	+179,274.96	+42,905.724	-2,983.320
48	+0.01688	+.00	+.00	+183,480.78	+40,303.207	-2,983.320

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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	+1,596.866	+0.000	+12,721.313
02	+0.000	+0.000	+0.000	+1,551.130	+0.000	+12,356.961
03	+0.000	+0.000	+0.000	+1,530.694	+0.000	+12,194.165
04	+0.000	+0.000	+0.000	+1,514.152	+0.000	+12,062.378
05	+0.000	+0.000	+0.000	+1,495.663	+0.000	+11,915.087
06	+0.000	+0.000	+0.000	+1,479.120	+0.000	+11,783.300
07	+0.000	+0.000	+0.000	+1,470.362	+0.000	+11,713.530
08	+0.000	+0.000	+0.000	+1,464.523	+0.000	+11,667.017
09	+0.000	+0.000	+0.000	+1,468.416	+0.000	+11,698.026
10	+0.000	+0.000	+0.000	+1,474.254	+0.000	+11,744.539
11	+0.000	+0.000	+0.000	+1,502.474	+0.000	+11,969.352
12	+0.000	+0.000	+0.000	+1,582.269	+0.000	+12,605.030
13	+0.000	+0.000	+0.000	+1,771.051	+0.000	+14,108.951
14	+0.000	+0.000	+0.000	+1,929.668	+0.000	+15,372.555
15	+0.000	+0.000	+0.000	+2,098.015	+0.000	+16,713.681
16	+0.000	+0.000	+0.000	+2,201.164	+0.000	+17,535.411
17	+0.000	+0.000	+0.000	+2,250.792	+0.000	+17,930.772
18	+0.000	+0.000	+0.000	+2,252.739	+0.000	+17,946.276
19	+0.000	+0.000	+0.000	+2,256.631	+0.000	+17,977.285
20	+0.000	+0.000	+0.000	+2,238.142	+0.000	+17,829.993
21	+0.000	+0.000	+0.000	+2,224.518	+0.000	+17,721.463
22	+0.000	+0.000	+0.000	+2,214.787	+0.000	+17,643.941
23	+0.000	+0.000	+0.000	+2,209.922	+0.000	+17,605.180
24	+0.000	+0.000	+0.000	+2,208.949	+0.000	+17,597.428
25	+0.000	+0.000	+0.000	+2,232.303	+0.000	+17,783.480
26	+0.000	+0.000	+0.000	+2,209.922	+0.000	+17,605.180
27	+0.000	+0.000	+0.000	+2,170.998	+0.000	+17,295.094
28	+0.000	+0.000	+0.000	+2,161.267	+0.000	+17,217.572
29	+0.000	+0.000	+0.000	+2,162.240	+0.000	+17,225.324
30	+0.000	+0.000	+0.000	+2,142.778	+0.000	+17,070.281
31	+0.000	+0.000	+0.000	+2,145.697	+0.000	+17,093.537
32	+0.000	+0.000	+0.000	+2,193.379	+0.000	+17,473.393
33	+0.000	+0.000	+0.000	+2,287.770	+0.000	+18,225.354
34	+0.000	+0.000	+0.000	+2,375.350	+0.000	+18,923.049
35	+0.000	+0.000	+0.000	+2,441.521	+0.000	+19,450.197
36	+0.000	+0.000	+0.000	+2,481.418	+0.000	+19,768.036
37	+0.000	+0.000	+0.000	+2,495.042	+0.000	+19,876.566
38	+0.000	+0.000	+0.000	+2,496.015	+0.000	+19,884.319
39	+0.000	+0.000	+0.000	+2,494.069	+0.000	+19,868.814
40	+0.000	+0.000	+0.000	+2,485.311	+0.000	+19,799.045
41	+0.000	+0.000	+0.000	+2,426.924	+0.000	+19,333.914
42	+0.000	+0.000	+0.000	+2,347.130	+0.000	+18,698.236

43	+.000	+.000	+.000	+2,229.384	+.000	+17,760.224
44	+.000	+.000	+.000	+2,097.042	+.000	+16,705.929
45	+.000	+.000	+.000	+1,989.027	+.000	+15,845.438
46	+.000	+.000	+.000	+1,864.470	+.000	+14,853.160
47	+.000	+.000	+.000	+1,748.670	+.000	+13,930.651
48	+.000	+.000	+.000	+1,642.602	+.000	+13,085.665

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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	+295.671	+60.022	+857.785	+1,715.802	+.000
02	+.000	+287.202	+58.303	+833.217	+1,666.660	+.000
03	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
04	+.000	+280.356	+56.913	+813.354	+1,626.928	+.000
05	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
06	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
07	+.000	+272.248	+55.267	+789.832	+1,579.876	+.000
08	+.000	+271.167	+55.048	+786.695	+1,573.603	+.000
09	+.000	+271.887	+55.194	+788.786	+1,577.785	+.000
10	+.000	+272.968	+55.413	+791.922	+1,584.059	+.000
11	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
12	+.000	+292.968	+59.473	+849.945	+1,700.118	+.000
13	+.000	+327.923	+66.569	+951.352	+1,902.962	+.000
14	+.000	+357.291	+72.531	+1,036.556	+2,073.392	+.000
15	+.000	+388.462	+78.859	+1,126.987	+2,254.278	+.000
16	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
17	+.000	+416.750	+84.601	+1,209.054	+2,418.434	+.000
18	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
19	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
20	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
21	+.000	+411.885	+83.614	+1,194.940	+2,390.203	+.000
22	+.000	+410.083	+83.248	+1,189.713	+2,379.748	+.000
23	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
24	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000
25	+.000	+413.326	+83.906	+1,199.122	+2,398.568	+.000
26	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
27	+.000	+401.975	+81.602	+1,166.191	+2,332.696	+.000
28	+.000	+400.174	+81.236	+1,160.964	+2,322.241	+.000
29	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
30	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
31	+.000	+397.291	+80.651	+1,152.600	+2,305.511	+.000
32	+.000	+406.119	+82.443	+1,178.213	+2,356.745	+.000
33	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
34	+.000	+439.813	+89.283	+1,275.962	+2,552.269	+.000
35	+.000	+452.065	+91.770	+1,311.507	+2,623.368	+.000
36	+.000	+459.452	+93.270	+1,332.939	+2,666.237	+.000
37	+.000	+461.974	+93.782	+1,340.257	+2,680.876	+.000
38	+.000	+462.155	+93.819	+1,340.780	+2,681.921	+.000
39	+.000	+461.794	+93.746	+1,339.734	+2,679.830	+.000
40	+.000	+460.173	+93.416	+1,335.030	+2,670.420	+.000
41	+.000	+449.362	+91.222	+1,303.666	+2,607.685	+.000
42	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000

43	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
44	+.000	+388.282	+78.822	+1,126.464	+2,253.232	+.000
45	+.000	+368.282	+74.762	+1,068.442	+2,137.172	+.000
46	+.000	+345.220	+70.081	+1,001.534	+2,003.338	+.000
47	+.000	+323.778	+65.728	+939.330	+1,878.913	+.000
48	+.000	+304.139	+61.741	+882.353	+1,764.945	+.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	+341,246.049
02	+ .000	+271,327.977
03	+ .000	+282,540.297
04	+ .000	+278,961.994
05	+ .000	+274,542.673
06	+ .000	+284,314.940
07	+ .000	+283,176.745
08	+ .000	+262,727.736
09	+ .000	+245,586.567
10	+ .000	+255,488.977
11	+ .000	+238,266.090
12	+ .000	+264,475.834
13	+ .000	+268,556.103
14	+ .000	+275,658.475
15	+ .000	+256,142.889
16	+ .000	+252,313.153
17	+ .000	+211,158.762
18	+ .000	+198,300.075
19	+ .000	+170,225.882
20	+ .000	+119,130.576
21	+ .000	+102,951.183
22	+ .000	+144,638.316
23	+ .000	+150,924.943
24	+ .000	+130,847.806
25	+ .000	+160,289.576
26	+ .000	+159,075.903
27	+ .000	+139,706.137
28	+ .000	+83,587.701
29	+ .000	+70,842.498
30	+ .000	+45,055.025
31	+ .000	+53,638.745
32	+ .000	+61,813.620
33	+ .000	+63,542.244
34	+ .000	+85,608.632
35	+ .000	+82,361.754
36	+ .000	+96,129.186
37	+ .000	+80,977.669
38	+ .000	+110,662.786
39	+ .000	+169,425.642
40	+ .000	+175,225.023
41	+ .000	+107,997.994
42	+ .000	+49,423.690

43	+.000	+110,634.836
44	+.000	+143,285.793
45	+.000	+193,365.155
46	+.000	+173,449.885
47	+.000	+238,084.435
48	+.000	+238,542.111