

Date: 01/07/2022

Settlement Day:10/05/2021

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: 40

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	+4,437,217.750	+118,055,440.590
Balancing Services Contract Cost	+1,562,701.569	+60,714,482.727
Balancing Services Cost Variable	-589,939.300	+4,778,201.230
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+117,500.380	+4,761,149.070
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+775,217.100	+31,008,684.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+720,708.800
EMR Incentive Revenue	+3,657.650	+148,607.460
ESO Incentive Recovery t-1	+52,272.110	+2,090,884.400
ALoMCP Recovery	+104,558.330	+4,182,333.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+31,008,684.000
Total External Costs	+5,705,986.209	+195,554,614.477
Total Adjusted Energy Volume (MWh)	+1,279,156.577	

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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	+20,343.949	+205,849.380	+10.11846
02	+19,993.898	+180,818.451	+9.04368
03	+20,131.938	+188,984.322	+9.38729
04	+20,578.831	+225,866.166	+10.97566
05	+20,430.979	+219,335.140	+10.73542
06	+20,146.434	+198,773.427	+9.86643
07	+19,867.837	+172,972.153	+8.70614
08	+19,660.126	+154,039.675	+7.83513
09	+19,650.343	+156,382.706	+7.95827
10	+19,754.556	+156,218.950	+7.90800
11	+20,118.442	+146,359.068	+7.27487
12	+20,936.008	+143,818.910	+6.86945
13	+23,070.281	+163,635.379	+7.09291
14	+25,211.173	+133,575.044	+5.29825
15	+27,590.384	+129,942.219	+4.70969
16	+29,155.296	+123,898.038	+4.24959
17	+30,122.871	+128,117.310	+4.25316
18	+30,171.234	+129,318.267	+4.28614
19	+30,453.655	+124,632.781	+4.09254
20	+30,325.041	+110,804.188	+3.65388
21	+30,333.760	+121,242.058	+3.99693
22	+30,156.449	+120,076.058	+3.98177
23	+29,976.619	+125,153.019	+4.17502
24	+29,987.179	+128,907.359	+4.29875
25	+30,128.081	+142,490.910	+4.72951
26	+29,604.513	+135,595.481	+4.58023
27	+29,364.194	+123,604.005	+4.20934
28	+28,905.631	+105,525.412	+3.65069
29	+28,557.483	+118,077.447	+4.13473
30	+28,136.507	+105,464.162	+3.74830
31	+28,246.612	+107,302.871	+3.79879
32	+28,695.003	+107,765.975	+3.75557
33	+29,233.292	+112,693.183	+3.85496
34	+30,040.024	+123,342.296	+4.10593
35	+30,896.195	+111,290.445	+3.60208
36	+31,283.271	+111,729.072	+3.57153
37	+31,081.773	+106,645.394	+3.43112
38	+30,872.770	+108,618.436	+3.51826
39	+30,709.033	+107,963.986	+3.51571
40	+30,420.326	+108,895.313	+3.57969
41	+30,041.155	+110,191.515	+3.66802
42	+29,645.289	+102,811.798	+3.46807

43	+29,056.309	+97,715.913	+3.36298
44	+27,991.119	+100,200.516	+3.57973
45	+26,746.846	+133,293.854	+4.98354
46	+25,149.229	+142,790.638	+5.67773
47	+23,600.743	+124,287.149	+5.26624
48	+22,583.896	+144,240.148	+6.38686

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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	+0.01590	+0.00	+0.00	+186,678.57	+24,846.955	-22,708.595
02	+0.01563	+0.00	+0.00	+162,358.80	+24,425.026	-22,708.595
03	+0.01574	+0.00	+0.00	+170,089.79	+24,596.923	-22,563.445
04	+0.01609	+0.00	+0.00	+206,049.76	+25,143.868	-22,563.445
05	+0.01597	+0.00	+0.00	+197,157.53	+24,956.344	-19,886.170
06	+0.01575	+0.00	+0.00	+177,175.28	+24,612.550	-19,886.170
07	+0.01553	+0.00	+0.00	+148,223.62	+24,268.755	-16,156.320
08	+0.01537	+0.00	+0.00	+129,712.57	+24,018.723	-16,156.320
09	+0.01536	+0.00	+0.00	+136,701.59	+24,003.096	-20,775.970
10	+0.01544	+0.00	+0.00	+136,327.12	+24,128.112	-20,775.970
11	+0.01573	+0.00	+0.00	+140,063.45	+24,581.296	-35,136.020
12	+0.01637	+0.00	+0.00	+135,837.58	+25,581.425	-35,136.020
13	+0.01804	+0.00	+0.00	+145,186.07	+28,191.136	-29,066.695
14	+0.01971	+0.00	+0.00	+110,727.08	+30,800.848	-29,066.695
15	+0.02157	+0.00	+0.00	+88,072.68	+33,707.473	-14,944.220
16	+0.02279	+0.00	+0.00	+78,815.11	+35,613.969	-14,944.220
17	+0.02355	+0.00	+0.00	+73,599.85	+36,801.622	-7,511.470
18	+0.02359	+0.00	+0.00	+74,695.45	+36,864.130	-7,511.470
19	+0.02381	+0.00	+0.00	+68,537.75	+37,207.924	-6,618.720
20	+0.02371	+0.00	+0.00	+54,972.55	+37,051.654	-6,618.720
21	+0.02371	+0.00	+0.00	+65,476.92	+37,051.654	-6,685.220
22	+0.02358	+0.00	+0.00	+64,653.33	+36,848.503	-6,685.220
23	+0.02343	+0.00	+0.00	+73,504.28	+36,614.098	-10,064.120
24	+0.02344	+0.00	+0.00	+77,232.28	+36,629.725	-10,064.120
25	+0.02355	+0.00	+0.00	+92,783.00	+36,801.622	-12,321.020
26	+0.02314	+0.00	+0.00	+86,967.48	+36,160.914	-12,321.020
27	+0.02296	+0.00	+0.00	+77,368.81	+35,879.628	-14,239.720
28	+0.02260	+0.00	+0.00	+60,238.43	+35,317.055	-14,239.720
29	+0.02233	+0.00	+0.00	+69,781.70	+34,895.126	-10,519.795
30	+0.02200	+0.00	+0.00	+58,037.61	+34,379.435	-10,519.795
31	+0.02208	+0.00	+0.00	+53,319.03	+34,504.451	-4,173.220
32	+0.02243	+0.00	+0.00	+52,860.26	+35,051.396	-4,173.220
33	+0.02285	+0.00	+0.00	+53,309.72	+35,707.731	-801.720
34	+0.02348	+0.00	+0.00	+62,299.46	+36,692.233	-801.720
35	+0.02415	+0.00	+0.00	+50,738.98	+37,739.243	-3,057.820
36	+0.02446	+0.00	+0.00	+50,361.09	+38,223.680	-3,057.820
37	+0.02430	+0.00	+0.00	+47,130.39	+37,973.648	-4,489.370
38	+0.02414	+0.00	+0.00	+49,524.86	+37,723.616	-4,489.370
39	+0.02401	+0.00	+0.00	+52,308.57	+37,520.465	-7,585.120
40	+0.02378	+0.00	+0.00	+53,845.70	+37,161.043	-7,585.120
41	+0.02349	+0.00	+0.00	+54,505.69	+36,707.860	-6,185.070
42	+0.02318	+0.00	+0.00	+47,942.49	+36,223.422	-6,185.070

43	+0.02272	+ .00	+ .00	+51,817.41	+35,504.580	-13,944.270
44	+0.02188	+ .00	+ .00	+56,514.51	+34,191.910	-13,944.270
45	+0.02091	+ .00	+ .00	+52,141.54	+32,676.090	+26,076.945
46	+0.01966	+ .00	+ .00	+64,930.73	+30,722.713	+26,076.945
47	+0.01845	+ .00	+ .00	+107,303.74	+28,831.844	-31,612.505
48	+0.01766	+ .00	+ .00	+129,337.54	+27,597.310	-31,612.505

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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	+1,868.256	+0.000	+12,325.952
02	+0.000	+0.000	+0.000	+1,836.531	+0.000	+12,116.643
03	+0.000	+0.000	+0.000	+1,849.456	+0.000	+12,201.917
04	+0.000	+0.000	+0.000	+1,890.581	+0.000	+12,473.243
05	+0.000	+0.000	+0.000	+1,876.481	+0.000	+12,380.217
06	+0.000	+0.000	+0.000	+1,850.631	+0.000	+12,209.669
07	+0.000	+0.000	+0.000	+1,824.781	+0.000	+12,039.122
08	+0.000	+0.000	+0.000	+1,805.981	+0.000	+11,915.087
09	+0.000	+0.000	+0.000	+1,804.806	+0.000	+11,907.335
10	+0.000	+0.000	+0.000	+1,814.206	+0.000	+11,969.352
11	+0.000	+0.000	+0.000	+1,848.281	+0.000	+12,194.165
12	+0.000	+0.000	+0.000	+1,923.481	+0.000	+12,690.304
13	+0.000	+0.000	+0.000	+2,119.707	+0.000	+13,984.916
14	+0.000	+0.000	+0.000	+2,315.932	+0.000	+15,279.529
15	+0.000	+0.000	+0.000	+2,534.483	+0.000	+16,721.433
16	+0.000	+0.000	+0.000	+2,677.834	+0.000	+17,667.198
17	+0.000	+0.000	+0.000	+2,767.134	+0.000	+18,256.363
18	+0.000	+0.000	+0.000	+2,771.834	+0.000	+18,287.371
19	+0.000	+0.000	+0.000	+2,797.684	+0.000	+18,457.919
20	+0.000	+0.000	+0.000	+2,785.934	+0.000	+18,380.397
21	+0.000	+0.000	+0.000	+2,785.934	+0.000	+18,380.397
22	+0.000	+0.000	+0.000	+2,770.659	+0.000	+18,279.619
23	+0.000	+0.000	+0.000	+2,753.034	+0.000	+18,163.337
24	+0.000	+0.000	+0.000	+2,754.209	+0.000	+18,171.089
25	+0.000	+0.000	+0.000	+2,767.134	+0.000	+18,256.363
26	+0.000	+0.000	+0.000	+2,718.959	+0.000	+17,938.524
27	+0.000	+0.000	+0.000	+2,697.809	+0.000	+17,798.985
28	+0.000	+0.000	+0.000	+2,655.509	+0.000	+17,519.906
29	+0.000	+0.000	+0.000	+2,623.783	+0.000	+17,310.598
30	+0.000	+0.000	+0.000	+2,585.008	+0.000	+17,054.776
31	+0.000	+0.000	+0.000	+2,594.408	+0.000	+17,116.794
32	+0.000	+0.000	+0.000	+2,635.534	+0.000	+17,388.120
33	+0.000	+0.000	+0.000	+2,684.884	+0.000	+17,713.711
34	+0.000	+0.000	+0.000	+2,758.909	+0.000	+18,202.098
35	+0.000	+0.000	+0.000	+2,837.634	+0.000	+18,721.493
36	+0.000	+0.000	+0.000	+2,874.059	+0.000	+18,961.810
37	+0.000	+0.000	+0.000	+2,855.259	+0.000	+18,837.776
38	+0.000	+0.000	+0.000	+2,836.459	+0.000	+18,713.741
39	+0.000	+0.000	+0.000	+2,821.184	+0.000	+18,612.963
40	+0.000	+0.000	+0.000	+2,794.159	+0.000	+18,434.663
41	+0.000	+0.000	+0.000	+2,760.084	+0.000	+18,209.850
42	+0.000	+0.000	+0.000	+2,723.659	+0.000	+17,969.532

43	+.000	+.000	+.000	+2,669.609	+.000	+17,612.933
44	+.000	+.000	+.000	+2,570.908	+.000	+16,961.750
45	+.000	+.000	+.000	+2,456.933	+.000	+16,209.790
46	+.000	+.000	+.000	+2,310.057	+.000	+15,240.768
47	+.000	+.000	+.000	+2,167.882	+.000	+14,302.755
48	+.000	+.000	+.000	+2,075.057	+.000	+13,690.334

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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	+286.482	+58.157	+831.127	+1,662.477	+.000
02	+.000	+281.617	+57.169	+817.013	+1,634.247	+.000
03	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
04	+.000	+289.905	+58.852	+841.058	+1,682.344	+.000
05	+.000	+287.743	+58.413	+834.786	+1,669.797	+.000
06	+.000	+283.779	+57.608	+823.286	+1,646.794	+.000
07	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
08	+.000	+276.932	+56.218	+803.422	+1,607.062	+.000
09	+.000	+276.752	+56.182	+802.900	+1,606.016	+.000
10	+.000	+278.194	+56.474	+807.081	+1,614.381	+.000
11	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
12	+.000	+294.950	+59.876	+855.694	+1,711.620	+.000
13	+.000	+325.040	+65.984	+942.989	+1,886.232	+.000
14	+.000	+355.129	+72.092	+1,030.283	+2,060.845	+.000
15	+.000	+388.642	+78.896	+1,127.509	+2,255.323	+.000
16	+.000	+410.624	+83.358	+1,191.281	+2,382.884	+.000
17	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
18	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
19	+.000	+429.002	+87.089	+1,244.599	+2,489.534	+.000
20	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
21	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
22	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
23	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
24	+.000	+422.335	+85.735	+1,225.258	+2,450.847	+.000
25	+.000	+424.317	+86.138	+1,231.008	+2,462.349	+.000
26	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
27	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
28	+.000	+407.200	+82.663	+1,181.350	+2,363.018	+.000
29	+.000	+402.336	+81.675	+1,167.236	+2,334.788	+.000
30	+.000	+396.390	+80.468	+1,149.986	+2,300.283	+.000
31	+.000	+397.831	+80.761	+1,154.168	+2,308.648	+.000
32	+.000	+404.137	+82.041	+1,172.463	+2,345.243	+.000
33	+.000	+411.705	+83.577	+1,194.418	+2,389.158	+.000
34	+.000	+423.056	+85.882	+1,227.349	+2,455.030	+.000
35	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
36	+.000	+440.713	+89.466	+1,278.576	+2,557.497	+.000
37	+.000	+437.831	+88.881	+1,270.212	+2,540.767	+.000
38	+.000	+434.948	+88.296	+1,261.849	+2,524.038	+.000
39	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
40	+.000	+428.461	+86.979	+1,243.031	+2,486.397	+.000
41	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
42	+.000	+417.651	+84.784	+1,211.668	+2,423.662	+.000



43	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
44	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
45	+.000	+376.751	+76.481	+1,093.010	+2,186.315	+.000
46	+.000	+354.228	+71.909	+1,027.670	+2,055.617	+.000
47	+.000	+332.427	+67.484	+964.420	+1,929.101	+.000
48	+.000	+318.193	+64.594	+923.125	+1,846.500	+.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	+205,849.380
02	+ .000	+180,818.451
03	+ .000	+188,984.322
04	+ .000	+225,866.166
05	+ .000	+219,335.140
06	+ .000	+198,773.427
07	+ .000	+172,972.153
08	+ .000	+154,039.675
09	+ .000	+156,382.706
10	+ .000	+156,218.950
11	+ .000	+146,359.068
12	+ .000	+143,818.910
13	+ .000	+163,635.379
14	+ .000	+133,575.044
15	+ .000	+129,942.219
16	+ .000	+123,898.038
17	+ .000	+128,117.310
18	+ .000	+129,318.267
19	+ .000	+124,632.781
20	+ .000	+110,804.188
21	+ .000	+121,242.058
22	+ .000	+120,076.058
23	+ .000	+125,153.019
24	+ .000	+128,907.359
25	+ .000	+142,490.910
26	+ .000	+135,595.481
27	+ .000	+123,604.005
28	+ .000	+105,525.412
29	+ .000	+118,077.447
30	+ .000	+105,464.162
31	+ .000	+107,302.871
32	+ .000	+107,765.975
33	+ .000	+112,693.183
34	+ .000	+123,342.296
35	+ .000	+111,290.445
36	+ .000	+111,729.072
37	+ .000	+106,645.394
38	+ .000	+108,618.436
39	+ .000	+107,963.986
40	+ .000	+108,895.313
41	+ .000	+110,191.515
42	+ .000	+102,811.798

43	+.000	+97,715.913
44	+.000	+100,200.516
45	+.000	+133,293.854
46	+.000	+142,790.638
47	+.000	+124,287.149
48	+.000	+144,240.148