

Date: 12/05/2023

Settlement Day:15/03/2022

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: 349

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	+4,331,147.440	+2,148,213,773.060
Balancing Services Contract Cost	+2,622,003.334	+682,860,092.180
Balancing Services Cost Variable	+1,478,155.030	+163,344,608.321
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+22,715,658.860
Black Start Testing Costs	+32,670.910	+592,870.650
Black Start Availability Costs	+98,162.720	+34,503,263.570
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+270,550,767.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,288,184.280
SO-TO Outage Costs	+3,657.650	+1,278,821.310
ALoMCP Recovery	+52,272.110	+18,242,966.390
ESO Incentive t-1 + Trades UR	+104,558.330	+36,490,857.170
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+270,550,767.900
Total External Costs	+8,872,357.504	+3,115,512,661.051
Total Adjusted Energy Volume (MWh)	+1,512,715.304	

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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	+24,132.000	+41,919.641	+1.73710
02	+24,577.753	+63,503.292	+2.58377
03	+24,630.365	+95,837.300	+3.89102
04	+24,291.394	+79,306.730	+3.26481
05	+24,071.167	+59,481.980	+2.47109
06	+23,799.082	+49,497.201	+2.07979
07	+23,772.933	+94,451.798	+3.97308
08	+23,567.538	+66,499.220	+2.82164
09	+23,926.716	+68,390.645	+2.85834
10	+24,037.313	+57,125.764	+2.37655
11	+24,633.752	+142,499.230	+5.78471
12	+25,750.460	+147,186.652	+5.71588
13	+28,440.762	+183,490.566	+6.45168
14	+30,767.242	+271,455.325	+8.82287
15	+33,115.987	+396,838.917	+11.98330
16	+34,027.983	+426,312.300	+12.52829
17	+34,644.926	+275,324.782	+7.94704
18	+34,659.667	+254,213.575	+7.33456
19	+35,051.312	+320,586.955	+9.14622
20	+34,804.273	+300,787.892	+8.64227
21	+34,545.808	+428,689.766	+12.40931
22	+34,187.653	+396,747.540	+11.60499
23	+33,855.129	+259,571.510	+7.66713
24	+33,534.304	+199,134.183	+5.93822
25	+33,294.708	+151,531.130	+4.55121
26	+33,050.112	+115,971.096	+3.50895
27	+32,805.087	+227,267.573	+6.92781
28	+32,632.600	+248,847.370	+7.62573
29	+32,659.546	+208,418.365	+6.38155
30	+32,910.357	+254,285.972	+7.72662
31	+33,381.578	+188,186.486	+5.63744
32	+34,449.136	+242,294.046	+7.03339
33	+35,913.859	+263,968.480	+7.35005
34	+37,187.984	+288,633.919	+7.76148
35	+38,252.930	+269,692.752	+7.05025
36	+38,962.848	+375,499.230	+9.63737
37	+39,441.327	+415,463.170	+10.53370
38	+39,792.171	+363,158.215	+9.12637
39	+39,026.847	+301,882.971	+7.73526
40	+37,848.739	+202,308.299	+5.34518
41	+36,758.751	+215,754.123	+5.86946
42	+35,271.584	+154,989.496	+4.39417

43	+33,609.809	+115,489.017	+3.43617
44	+31,660.615	+60,206.486	+1.90162
45	+29,974.210	+66,286.621	+2.21146
46	+28,250.157	+74,514.073	+2.63765
47	+26,804.504	+57,084.802	+2.12967
48	+25,950.326	+106,988.147	+4.12281

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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	+0.01595	+0.00	+0.00	-45,176.58	+41,820.953	+25,875.780
02	+0.01625	+0.00	+0.00	-24,744.41	+42,607.554	+25,875.780
03	+0.01628	+0.00	+0.00	+7,474.45	+42,686.214	+25,875.780
04	+0.01606	+0.00	+0.00	-8,211.70	+42,109.374	+25,875.780
05	+0.01591	+0.00	+0.00	-27,460.71	+41,716.073	+25,875.780
06	+0.01573	+0.00	+0.00	-36,754.60	+41,244.112	+25,875.780
07	+0.01572	+0.00	+0.00	+8,238.38	+41,217.892	+25,875.780
08	+0.01558	+0.00	+0.00	-19,176.84	+40,850.812	+25,875.780
09	+0.01582	+0.00	+0.00	-18,206.60	+41,480.093	+25,875.780
10	+0.01589	+0.00	+0.00	-29,740.16	+41,663.633	+25,875.780
11	+0.01628	+0.00	+0.00	-60,501.91	+42,686.214	+140,514.070
12	+0.01702	+0.00	+0.00	-34,017.31	+44,626.497	+115,876.570
13	+0.01880	+0.00	+0.00	-11,094.16	+49,293.663	+122,425.210
14	+0.02034	+0.00	+0.00	+70,959.66	+53,331.548	+122,425.210
15	+0.02189	+0.00	+0.00	+187,212.71	+57,395.653	+125,606.430
16	+0.02249	+0.00	+0.00	+214,383.13	+58,968.855	+125,606.430
17	+0.02290	+0.00	+0.00	+186,190.07	+60,043.876	+1,238.280
18	+0.02291	+0.00	+0.00	+165,040.48	+60,070.096	+1,238.280
19	+0.02317	+0.00	+0.00	+230,415.91	+60,751.817	+1,238.280
20	+0.02301	+0.00	+0.00	+211,230.97	+60,332.297	+1,238.280
21	+0.02284	+0.00	+0.00	+339,785.35	+59,886.556	+1,238.280
22	+0.02260	+0.00	+0.00	+308,764.31	+59,257.275	+1,238.280
23	+0.02238	+0.00	+0.00	+172,432.70	+58,680.435	+1,238.280
24	+0.02217	+0.00	+0.00	+112,801.41	+58,129.814	+1,238.280
25	+0.02201	+0.00	+0.00	+65,812.48	+57,710.293	+1,238.280
26	+0.02185	+0.00	+0.00	+30,866.57	+57,290.773	+1,238.280
27	+0.02169	+0.00	+0.00	+142,777.17	+56,871.252	+1,238.280
28	+0.02157	+0.00	+0.00	+164,817.56	+56,556.612	+1,238.280
29	+0.02159	+0.00	+0.00	+124,311.79	+56,609.052	+1,238.280
30	+0.02176	+0.00	+0.00	+169,526.89	+57,054.793	+1,238.280
31	+0.02207	+0.00	+0.00	+102,237.54	+57,867.614	+1,238.280
32	+0.02277	+0.00	+0.00	+153,658.31	+59,703.016	+1,238.280
33	+0.02374	+0.00	+0.00	+116,986.52	+62,246.359	+55,861.380
34	+0.02458	+0.00	+0.00	+138,427.81	+64,448.842	+55,861.380
35	+0.02529	+0.00	+0.00	+106,920.62	+66,310.464	+65,702.230
36	+0.02576	+0.00	+0.00	+210,923.11	+67,542.806	+65,702.230
37	+0.02607	+0.00	+0.00	+243,889.01	+68,355.627	+71,510.405
38	+0.02631	+0.00	+0.00	+190,662.87	+68,984.908	+71,510.405
39	+0.02580	+0.00	+0.00	+201,617.27	+67,647.686	+1,238.280
40	+0.02502	+0.00	+0.00	+105,036.45	+65,602.523	+1,238.280
41	+0.02430	+0.00	+0.00	+121,245.83	+63,714.681	+1,238.280
42	+0.02332	+0.00	+0.00	+64,242.71	+61,145.118	+1,238.280

43	+0.02222	+.00	+.00	+28,964.33	+58,260.914	+1,238.280
44	+0.02093	+.00	+.00	-21,366.83	+54,878.530	+1,238.280
45	+0.01981	+.00	+.00	-10,987.83	+51,941.886	+1,238.280
46	+0.01868	+.00	+.00	+1,576.87	+48,979.022	+1,238.280
47	+0.01772	+.00	+.00	-36,467.66	+46,461.899	+25,538.280
48	+0.01715	+.00	+.00	+15,623.50	+44,967.357	+25,538.280

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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	+2,100.811	+521.101	+1,565.695	+0.000	+12,364.713
02	+0.000	+2,140.324	+530.902	+1,595.144	+0.000	+12,597.278
03	+0.000	+2,144.276	+531.882	+1,598.089	+0.000	+12,620.534
04	+0.000	+2,115.299	+524.695	+1,576.493	+0.000	+12,449.987
05	+0.000	+2,095.542	+519.794	+1,561.769	+0.000	+12,333.704
06	+0.000	+2,071.834	+513.913	+1,544.100	+0.000	+12,194.165
07	+0.000	+2,070.517	+513.587	+1,543.118	+0.000	+12,186.413
08	+0.000	+2,052.077	+509.013	+1,529.375	+0.000	+12,077.882
09	+0.000	+2,083.688	+516.854	+1,552.934	+0.000	+12,263.935
10	+0.000	+2,092.908	+519.141	+1,559.806	+0.000	+12,318.200
11	+0.000	+2,144.276	+531.882	+1,598.089	+0.000	+12,620.534
12	+0.000	+2,241.743	+556.059	+1,670.729	+0.000	+13,194.195
13	+0.000	+2,476.190	+614.213	+1,845.459	+0.000	+14,574.081
14	+0.000	+2,679.027	+664.526	+1,996.630	+0.000	+15,767.916
15	+0.000	+2,883.181	+715.166	+2,148.782	+0.000	+16,969.502
16	+0.000	+2,962.209	+734.769	+2,207.680	+0.000	+17,434.633
17	+0.000	+3,016.211	+748.164	+2,247.926	+0.000	+17,752.472
18	+0.000	+3,017.528	+748.491	+2,248.908	+0.000	+17,760.224
19	+0.000	+3,051.773	+756.985	+2,274.430	+0.000	+17,961.780
20	+0.000	+3,030.699	+751.758	+2,258.724	+0.000	+17,837.745
21	+0.000	+3,008.308	+746.204	+2,242.037	+0.000	+17,705.959
22	+0.000	+2,976.697	+738.363	+2,218.477	+0.000	+17,519.906
23	+0.000	+2,947.720	+731.175	+2,196.882	+0.000	+17,349.359
24	+0.000	+2,920.061	+724.314	+2,176.268	+0.000	+17,186.563
25	+0.000	+2,898.987	+719.087	+2,160.561	+0.000	+17,062.528
26	+0.000	+2,877.913	+713.859	+2,144.855	+0.000	+16,938.494
27	+0.000	+2,856.839	+708.632	+2,129.149	+0.000	+16,814.459
28	+0.000	+2,841.033	+704.712	+2,117.370	+0.000	+16,721.433
29	+0.000	+2,843.668	+705.365	+2,119.333	+0.000	+16,736.937
30	+0.000	+2,866.059	+710.919	+2,136.021	+0.000	+16,868.724
31	+0.000	+2,906.890	+721.047	+2,166.451	+0.000	+17,109.041
32	+0.000	+2,999.088	+743.917	+2,235.165	+0.000	+17,651.693
33	+0.000	+3,126.849	+775.607	+2,330.383	+0.000	+18,403.654
34	+0.000	+3,237.487	+803.051	+2,412.840	+0.000	+19,054.836
35	+0.000	+3,331.003	+826.247	+2,482.535	+0.000	+19,605.240
36	+0.000	+3,392.908	+841.603	+2,528.672	+0.000	+19,969.592
37	+0.000	+3,433.739	+851.731	+2,559.102	+0.000	+20,209.910
38	+0.000	+3,465.350	+859.572	+2,582.661	+0.000	+20,395.962
39	+0.000	+3,398.176	+842.909	+2,532.598	+0.000	+20,000.601
40	+0.000	+3,295.441	+817.426	+2,456.031	+0.000	+19,395.932
41	+0.000	+3,200.608	+793.903	+2,385.354	+0.000	+18,837.776
42	+0.000	+3,071.530	+761.886	+2,289.155	+0.000	+18,078.063

43	+.000	+2,926.646	+725.948	+2,181.176	+.000	+17,225.324
44	+.000	+2,756.738	+683.802	+2,054.546	+.000	+16,225.294
45	+.000	+2,609.220	+647.211	+1,944.603	+.000	+15,357.051
46	+.000	+2,460.385	+610.293	+1,833.680	+.000	+14,481.055
47	+.000	+2,333.941	+578.929	+1,739.443	+.000	+13,736.847
48	+.000	+2,258.865	+560.306	+1,683.491	+.000	+13,294.973

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+287.383	+58.340	+833.740	+1,667.705	+.000
02	+.000	+292.788	+59.437	+849.422	+1,699.073	+.000
03	+.000	+293.328	+59.547	+850.990	+1,702.210	+.000
04	+.000	+289.365	+58.742	+839.490	+1,679.207	+.000
05	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
06	+.000	+283.419	+57.535	+822.240	+1,644.703	+.000
07	+.000	+283.239	+57.498	+821.718	+1,643.657	+.000
08	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
09	+.000	+285.040	+57.864	+826.945	+1,654.113	+.000
10	+.000	+286.302	+58.120	+830.604	+1,661.432	+.000
11	+.000	+293.328	+59.547	+850.990	+1,702.210	+.000
12	+.000	+306.662	+62.253	+889.671	+1,779.583	+.000
13	+.000	+338.733	+68.764	+982.716	+1,965.697	+.000
14	+.000	+366.480	+74.397	+1,063.215	+2,126.716	+.000
15	+.000	+394.408	+80.066	+1,144.236	+2,288.782	+.000
16	+.000	+405.219	+82.261	+1,175.600	+2,351.517	+.000
17	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
18	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
19	+.000	+417.471	+84.748	+1,211.145	+2,422.617	+.000
20	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
21	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
22	+.000	+407.200	+82.663	+1,181.350	+2,363.018	+.000
23	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
24	+.000	+399.453	+81.090	+1,158.873	+2,318.058	+.000
25	+.000	+396.570	+80.505	+1,150.509	+2,301.329	+.000
26	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
27	+.000	+390.804	+79.334	+1,133.782	+2,267.870	+.000
28	+.000	+388.642	+78.896	+1,127.509	+2,255.323	+.000
29	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
30	+.000	+392.066	+79.590	+1,137.441	+2,275.189	+.000
31	+.000	+397.651	+80.724	+1,153.645	+2,307.602	+.000
32	+.000	+410.263	+83.285	+1,190.236	+2,380.793	+.000
33	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
34	+.000	+442.876	+89.905	+1,284.848	+2,570.044	+.000
35	+.000	+455.668	+92.502	+1,321.962	+2,644.280	+.000
36	+.000	+464.136	+94.221	+1,346.530	+2,693.423	+.000
37	+.000	+469.722	+95.355	+1,362.734	+2,725.836	+.000
38	+.000	+474.046	+96.233	+1,375.279	+2,750.930	+.000
39	+.000	+464.857	+94.367	+1,348.620	+2,697.605	+.000
40	+.000	+450.803	+91.514	+1,307.848	+2,616.049	+.000
41	+.000	+437.831	+88.881	+1,270.212	+2,540.767	+.000
42	+.000	+420.173	+85.296	+1,218.986	+2,438.300	+.000

43	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
44	+.000	+377.111	+76.555	+1,094.055	+2,188.406	+.000
45	+.000	+356.931	+72.458	+1,035.510	+2,071.301	+.000
46	+.000	+336.571	+68.325	+976.443	+1,953.150	+.000
47	+.000	+319.274	+64.814	+926.262	+1,852.774	+.000
48	+.000	+309.004	+62.729	+896.467	+1,793.175	+.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	+41,919.641
02	+ .000	+63,503.292
03	+ .000	+95,837.300
04	+ .000	+79,306.730
05	+ .000	+59,481.980
06	+ .000	+49,497.201
07	+ .000	+94,451.798
08	+ .000	+66,499.220
09	+ .000	+68,390.645
10	+ .000	+57,125.764
11	+ .000	+142,499.230
12	+ .000	+147,186.652
13	+ .000	+183,490.566
14	+ .000	+271,455.325
15	+ .000	+396,838.917
16	+ .000	+426,312.300
17	+ .000	+275,324.782
18	+ .000	+254,213.575
19	+ .000	+320,586.955
20	+ .000	+300,787.892
21	+ .000	+428,689.766
22	+ .000	+396,747.540
23	+ .000	+259,571.510
24	+ .000	+199,134.183
25	+ .000	+151,531.130
26	+ .000	+115,971.096
27	+ .000	+227,267.573
28	+ .000	+248,847.370
29	+ .000	+208,418.365
30	+ .000	+254,285.972
31	+ .000	+188,186.486
32	+ .000	+242,294.046
33	+ .000	+263,968.480
34	+ .000	+288,633.919
35	+ .000	+269,692.752
36	+ .000	+375,499.230
37	+ .000	+415,463.170
38	+ .000	+363,158.215
39	+ .000	+301,882.971
40	+ .000	+202,308.299
41	+ .000	+215,754.123
42	+ .000	+154,989.496

43	+.000	+115,489.017
44	+.000	+60,206.486
45	+.000	+66,286.621
46	+.000	+74,514.073
47	+.000	+57,084.802
48	+.000	+106,988.147