

Date: 10/05/2023

Settlement Day:13/03/2022

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: 347

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	+17,714,058.550	+2,143,406,786.980
Balancing Services Contract Cost	+3,044,620.260	+677,716,318.149
Balancing Services Cost Variable	+2,123,656.480	+161,757,740.851
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+22,452,234.340
Black Start Testing Costs	+32,670.910	+527,528.830
Black Start Availability Costs	+99,514.720	+34,305,726.880
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+269,000,333.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,252,148.840
SO-TO Outage Costs	+3,657.650	+1,271,506.010
ALoMCP Recovery	+52,272.110	+18,138,422.170
ESO Incentive t-1 + Trades UR	+104,558.330	+36,281,740.510
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+269,000,333.700
Total External Costs	+23,324,738.990	+3,103,091,718.820
Total Adjusted Energy Volume (MWh)	+1,293,754.533	

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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	+23,693.370	+455,837.172	+19.23902
02	+24,144.890	+524,601.416	+21.72722
03	+24,136.154	+639,496.361	+26.49537
04	+23,651.984	+605,624.120	+25.60564
05	+23,490.296	+658,163.261	+28.01852
06	+23,167.961	+641,752.690	+27.70001
07	+22,832.389	+563,365.138	+24.67395
08	+22,394.240	+512,429.876	+22.88222
09	+22,355.811	+543,088.484	+24.29294
10	+22,367.235	+560,044.606	+25.03862
11	+22,900.107	+677,136.815	+29.56916
12	+23,154.167	+735,957.533	+31.78510
13	+23,226.918	+606,903.755	+26.12933
14	+23,409.050	+531,607.199	+22.70947
15	+23,792.403	+413,115.871	+17.36335
16	+24,334.793	+414,210.962	+17.02135
17	+25,312.021	+402,302.913	+15.89375
18	+26,461.316	+438,855.748	+16.58480
19	+27,061.011	+438,599.611	+16.20781
20	+27,440.938	+429,212.111	+15.64131
21	+27,336.568	+326,646.292	+11.94906
22	+27,348.390	+342,139.784	+12.51042
23	+27,614.951	+439,975.242	+15.93250
24	+28,005.706	+584,619.027	+20.87500
25	+28,497.292	+696,217.249	+24.43100
26	+28,518.104	+703,722.551	+24.67634
27	+27,936.953	+620,590.462	+22.21396
28	+27,661.285	+631,994.342	+22.84761
29	+27,375.478	+522,260.859	+19.07769
30	+27,361.364	+459,213.276	+16.78327
31	+28,014.197	+432,453.547	+15.43694
32	+28,742.630	+430,695.604	+14.98456
33	+29,938.766	+502,507.806	+16.78452
34	+31,376.550	+528,693.184	+16.84995
35	+32,855.121	+575,482.911	+17.51578
36	+33,654.384	+551,107.288	+16.37550
37	+34,358.126	+515,905.313	+15.01553
38	+34,547.946	+606,298.506	+17.54948
39	+33,562.443	+504,661.233	+15.03649
40	+32,532.498	+436,343.001	+13.41253
41	+31,662.341	+441,059.237	+13.93009
42	+30,503.784	+468,446.162	+15.35699

43	+29,032.860	+391,074.647	+13.47007
44	+27,577.213	+327,366.327	+11.87090
45	+26,148.956	+296,816.900	+11.35100
46	+24,854.232	+309,969.159	+12.47148
47	+24,088.615	+364,985.297	+15.15178
48	+23,320.726	+296,405.244	+12.70995

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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	+0.01831	+0.00	+0.00	+260,814.94	+55,746.997	+116,980.598
02	+0.01866	+0.00	+0.00	+328,087.40	+56,812.614	+116,980.598
03	+0.01866	+0.00	+0.00	+428,706.54	+56,812.614	+131,256.403
04	+0.01828	+0.00	+0.00	+396,453.95	+55,655.658	+131,256.403
05	+0.01816	+0.00	+0.00	+439,392.36	+55,290.304	+141,368.603
06	+0.01791	+0.00	+0.00	+424,047.35	+54,529.149	+141,368.603
07	+0.01765	+0.00	+0.00	+340,202.58	+53,737.548	+147,934.003
08	+0.01731	+0.00	+0.00	+290,716.48	+52,702.377	+147,934.003
09	+0.01728	+0.00	+0.00	+319,204.31	+52,611.038	+150,232.648
10	+0.01729	+0.00	+0.00	+336,117.81	+52,641.484	+150,232.648
11	+0.01770	+0.00	+0.00	+455,065.93	+53,889.779	+146,629.218
12	+0.01790	+0.00	+0.00	+513,034.20	+54,498.703	+146,629.218
13	+0.01795	+0.00	+0.00	+388,242.21	+54,650.934	+142,154.318
14	+0.01809	+0.00	+0.00	+364,698.94	+55,077.181	+89,804.318
15	+0.01839	+0.00	+0.00	+299,040.48	+55,990.567	+35,692.778
16	+0.01881	+0.00	+0.00	+298,345.43	+57,269.307	+35,692.778
17	+0.01956	+0.00	+0.00	+332,985.20	+59,552.772	-14,051.722
18	+0.02045	+0.00	+0.00	+365,744.64	+62,262.484	-14,051.722
19	+0.02092	+0.00	+0.00	+352,215.00	+63,693.456	-2,781.472
20	+0.02121	+0.00	+0.00	+341,591.45	+64,576.396	-2,781.472
21	+0.02113	+0.00	+0.00	+234,461.86	+64,332.826	+2,123.278
22	+0.02114	+0.00	+0.00	+249,912.73	+64,363.272	+2,123.278
23	+0.02134	+0.00	+0.00	+346,895.74	+64,972.196	+2,123.278
24	+0.02165	+0.00	+0.00	+490,218.23	+65,916.029	+2,123.278
25	+0.02203	+0.00	+0.00	+600,196.80	+67,072.984	+2,123.278
26	+0.02204	+0.00	+0.00	+607,659.48	+67,103.431	+2,123.278
27	+0.02159	+0.00	+0.00	+526,445.40	+65,733.351	+2,123.278
28	+0.02138	+0.00	+0.00	+538,744.35	+65,093.981	+2,123.278
29	+0.02116	+0.00	+0.00	+429,948.56	+64,424.165	+2,123.278
30	+0.02115	+0.00	+0.00	+366,943.60	+64,393.718	+2,123.278
31	+0.02165	+0.00	+0.00	+338,052.75	+65,916.029	+2,123.278
32	+0.02222	+0.00	+0.00	+333,865.33	+67,651.462	+2,123.278
33	+0.02314	+0.00	+0.00	+401,756.27	+70,452.513	+2,123.278
34	+0.02425	+0.00	+0.00	+423,210.56	+73,832.041	+2,123.278
35	+0.02540	+0.00	+0.00	+400,909.24	+77,333.355	+66,312.748
36	+0.02601	+0.00	+0.00	+373,933.65	+79,190.573	+66,312.748
37	+0.02656	+0.00	+0.00	+401,461.91	+80,865.114	+1,238.280
38	+0.02670	+0.00	+0.00	+491,258.39	+81,291.361	+1,238.280
39	+0.02594	+0.00	+0.00	+392,860.42	+78,977.450	+1,238.280
40	+0.02515	+0.00	+0.00	+327,024.36	+76,572.200	+2,123.278
41	+0.02447	+0.00	+0.00	+334,638.92	+74,501.858	+2,123.278
42	+0.02358	+0.00	+0.00	+365,819.24	+71,792.146	+2,123.278

43	+0.02244	+.00	+.00	+293,306.68	+68,321.279	+2,123.278
44	+0.02132	+.00	+.00	+234,372.07	+64,911.304	+2,123.278
45	+0.02021	+.00	+.00	+208,553.73	+61,531.775	+2,123.278
46	+0.01921	+.00	+.00	+225,968.23	+58,487.155	+2,123.278
47	+0.01862	+.00	+.00	+283,499.09	+56,690.829	+2,123.278
48	+0.01803	+.00	+.00	+217,433.76	+54,894.503	+2,123.278

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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	+2,411.651	+598.204	+1,822.115	+0.000	+14,194.225
02	+0.000	+2,457.751	+609.639	+1,856.945	+0.000	+14,465.551
03	+0.000	+2,457.751	+609.639	+1,856.945	+0.000	+14,465.551
04	+0.000	+2,407.700	+597.224	+1,819.129	+0.000	+14,170.969
05	+0.000	+2,391.895	+593.304	+1,807.187	+0.000	+14,077.943
06	+0.000	+2,358.967	+585.136	+1,782.309	+0.000	+13,884.138
07	+0.000	+2,324.721	+576.642	+1,756.435	+0.000	+13,682.582
08	+0.000	+2,279.939	+565.533	+1,722.600	+0.000	+13,419.008
09	+0.000	+2,275.988	+564.553	+1,719.614	+0.000	+13,395.751
10	+0.000	+2,277.305	+564.880	+1,720.610	+0.000	+13,403.504
11	+0.000	+2,331.307	+578.275	+1,761.411	+0.000	+13,721.343
12	+0.000	+2,357.649	+584.809	+1,781.313	+0.000	+13,876.386
13	+0.000	+2,364.235	+586.443	+1,786.289	+0.000	+13,915.147
14	+0.000	+2,382.675	+591.017	+1,800.221	+0.000	+14,023.677
15	+0.000	+2,422.188	+600.818	+1,830.076	+0.000	+14,256.242
16	+0.000	+2,477.508	+614.540	+1,871.872	+0.000	+14,581.834
17	+0.000	+2,576.292	+639.043	+1,946.508	+0.000	+15,163.246
18	+0.000	+2,693.516	+668.120	+2,035.076	+0.000	+15,853.190
19	+0.000	+2,755.420	+683.475	+2,081.848	+0.000	+16,217.542
20	+0.000	+2,793.617	+692.950	+2,110.707	+0.000	+16,442.355
21	+0.000	+2,783.080	+690.336	+2,102.746	+0.000	+16,380.337
22	+0.000	+2,784.397	+690.663	+2,103.741	+0.000	+16,388.089
23	+0.000	+2,810.740	+697.197	+2,123.644	+0.000	+16,543.133
24	+0.000	+2,851.570	+707.325	+2,154.494	+0.000	+16,783.450
25	+0.000	+2,901.621	+719.740	+2,192.309	+0.000	+17,078.033
26	+0.000	+2,902.938	+720.067	+2,193.304	+0.000	+17,085.785
27	+0.000	+2,843.668	+705.365	+2,148.523	+0.000	+16,736.937
28	+0.000	+2,816.008	+698.504	+2,127.625	+0.000	+16,574.142
29	+0.000	+2,787.031	+691.316	+2,105.731	+0.000	+16,403.594
30	+0.000	+2,785.714	+690.990	+2,104.736	+0.000	+16,395.842
31	+0.000	+2,851.570	+707.325	+2,154.494	+0.000	+16,783.450
32	+0.000	+2,926.646	+725.948	+2,211.217	+0.000	+17,225.324
33	+0.000	+3,047.822	+756.005	+2,302.771	+0.000	+17,938.524
34	+0.000	+3,194.022	+792.270	+2,413.232	+0.000	+18,799.015
35	+0.000	+3,345.491	+829.841	+2,527.674	+0.000	+19,690.514
36	+0.000	+3,425.836	+849.770	+2,588.378	+0.000	+20,163.397
37	+0.000	+3,498.278	+867.739	+2,643.111	+0.000	+20,589.766
38	+0.000	+3,516.717	+872.313	+2,657.043	+0.000	+20,698.297
39	+0.000	+3,416.616	+847.483	+2,581.412	+0.000	+20,109.132
40	+0.000	+3,312.563	+821.673	+2,502.795	+0.000	+19,496.710
41	+0.000	+3,222.999	+799.457	+2,435.125	+0.000	+18,969.562
42	+0.000	+3,105.775	+770.380	+2,346.557	+0.000	+18,279.619

43	+.000	+2,955.623	+733.135	+2,233.110	+.000	+17,395.872
44	+.000	+2,808.105	+696.544	+2,121.654	+.000	+16,527.629
45	+.000	+2,661.905	+660.279	+2,011.192	+.000	+15,667.138
46	+.000	+2,530.193	+627.608	+1,911.678	+.000	+14,891.920
47	+.000	+2,452.482	+608.332	+1,852.964	+.000	+14,434.542
48	+.000	+2,374.772	+589.057	+1,794.250	+.000	+13,977.164

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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	+329.904	+66.972	+957.102	+1,914.463	+.000
02	+.000	+336.211	+68.252	+975.398	+1,951.058	+.000
03	+.000	+336.211	+68.252	+975.398	+1,951.058	+.000
04	+.000	+329.364	+66.862	+955.534	+1,911.326	+.000
05	+.000	+327.202	+66.423	+949.262	+1,898.779	+.000
06	+.000	+322.697	+65.509	+936.193	+1,872.640	+.000
07	+.000	+318.013	+64.558	+922.603	+1,845.455	+.000
08	+.000	+311.887	+63.314	+904.830	+1,809.905	+.000
09	+.000	+311.346	+63.204	+903.262	+1,806.768	+.000
10	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
11	+.000	+318.914	+64.740	+925.216	+1,850.682	+.000
12	+.000	+322.517	+65.472	+935.671	+1,871.594	+.000
13	+.000	+323.418	+65.655	+938.284	+1,876.822	+.000
14	+.000	+325.941	+66.167	+945.602	+1,891.460	+.000
15	+.000	+331.346	+67.264	+961.284	+1,922.828	+.000
16	+.000	+338.913	+68.800	+983.238	+1,966.742	+.000
17	+.000	+352.427	+71.544	+1,022.442	+2,045.161	+.000
18	+.000	+368.462	+74.799	+1,068.965	+2,138.218	+.000
19	+.000	+376.931	+76.518	+1,093.533	+2,187.360	+.000
20	+.000	+382.156	+77.579	+1,108.691	+2,217.682	+.000
21	+.000	+380.714	+77.286	+1,104.510	+2,209.318	+.000
22	+.000	+380.895	+77.323	+1,105.032	+2,210.363	+.000
23	+.000	+384.498	+78.054	+1,115.487	+2,231.275	+.000
24	+.000	+390.084	+79.188	+1,131.691	+2,263.688	+.000
25	+.000	+396.930	+80.578	+1,151.555	+2,303.420	+.000
26	+.000	+397.111	+80.615	+1,152.077	+2,304.466	+.000
27	+.000	+389.003	+78.969	+1,128.555	+2,257.414	+.000
28	+.000	+385.219	+78.201	+1,117.578	+2,235.457	+.000
29	+.000	+381.255	+77.396	+1,106.078	+2,212.454	+.000
30	+.000	+381.075	+77.359	+1,105.555	+2,211.409	+.000
31	+.000	+390.084	+79.188	+1,131.691	+2,263.688	+.000
32	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
33	+.000	+416.930	+84.638	+1,209.577	+2,419.480	+.000
34	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
35	+.000	+457.650	+92.904	+1,327.712	+2,655.782	+.000
36	+.000	+468.641	+95.135	+1,359.598	+2,719.562	+.000
37	+.000	+478.551	+97.147	+1,388.347	+2,777.069	+.000
38	+.000	+481.073	+97.659	+1,395.665	+2,791.707	+.000
39	+.000	+467.380	+94.879	+1,355.939	+2,712.243	+.000
40	+.000	+453.146	+91.990	+1,314.644	+2,629.642	+.000
41	+.000	+440.894	+89.503	+1,279.099	+2,558.542	+.000
42	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000



43	+.000	+404.318	+82.078	+1,172.986	+2,346.289	+.000
44	+.000	+384.138	+77.981	+1,114.441	+2,229.184	+.000
45	+.000	+364.138	+73.921	+1,056.419	+2,113.124	+.000
46	+.000	+346.120	+70.263	+1,004.147	+2,008.566	+.000
47	+.000	+335.490	+68.105	+973.307	+1,946.876	+.000
48	+.000	+324.859	+65.947	+942.466	+1,885.187	+.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	+455,837.172
02	+ .000	+524,601.416
03	+ .000	+639,496.361
04	+ .000	+605,624.120
05	+ .000	+658,163.261
06	+ .000	+641,752.690
07	+ .000	+563,365.138
08	+ .000	+512,429.876
09	+ .000	+543,088.484
10	+ .000	+560,044.606
11	+ .000	+677,136.815
12	+ .000	+735,957.533
13	+ .000	+606,903.755
14	+ .000	+531,607.199
15	+ .000	+413,115.871
16	+ .000	+414,210.962
17	+ .000	+402,302.913
18	+ .000	+438,855.748
19	+ .000	+438,599.611
20	+ .000	+429,212.111
21	+ .000	+326,646.292
22	+ .000	+342,139.784
23	+ .000	+439,975.242
24	+ .000	+584,619.027
25	+ .000	+696,217.249
26	+ .000	+703,722.551
27	+ .000	+620,590.462
28	+ .000	+631,994.342
29	+ .000	+522,260.859
30	+ .000	+459,213.276
31	+ .000	+432,453.547
32	+ .000	+430,695.604
33	+ .000	+502,507.806
34	+ .000	+528,693.184
35	+ .000	+575,482.911
36	+ .000	+551,107.288
37	+ .000	+515,905.313
38	+ .000	+606,298.506
39	+ .000	+504,661.233
40	+ .000	+436,343.001
41	+ .000	+441,059.237
42	+ .000	+468,446.162

43	+.000	+391,074.647
44	+.000	+327,366.327
45	+.000	+296,816.900
46	+.000	+309,969.159
47	+.000	+364,985.297
48	+.000	+296,405.244