

Date: 08/12/2023

Settlement Day:18/10/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 201

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	+2,368,891.090	+594,767,018.810
Balancing Services Contract Cost	+2,904,834.079	+564,365,054.634
Balancing Services Cost Variable	+2,140,595.150	+875,262,013.324
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+118,187.840	+20,705,198.060
Black Start Other Costs	+1,556,919.850	+28,024,557.300
System Operator Internal Costs	+1,051,037.140	+211,258,465.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,647,301.655
SO-TO Outage Costs	+1,369.860	+275,341.860
ALoMCP Recovery	+25,898.420	+5,205,582.420
CMP 381 Deferral	+121,993.050	+24,520,603.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+211,258,465.140
Total External Costs	+9,251,859.994	+2,126,966,511.143
Total Adjusted Energy Volume (MWh)	+1,424,868.105	

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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	+24,917.700	+137,091.817	+5.50178
02	+24,624.808	+174,893.960	+7.10235
03	+24,373.666	+175,642.760	+7.20625
04	+24,576.765	+170,527.248	+6.93856
05	+24,438.785	+151,430.697	+6.19633
06	+24,106.280	+125,146.532	+5.19145
07	+24,087.548	+99,110.378	+4.11459
08	+24,043.365	+96,890.612	+4.02983
09	+23,920.220	+105,995.289	+4.43120
10	+23,754.069	+127,249.240	+5.35694
11	+23,640.376	+259,781.367	+10.98888
12	+24,548.684	+243,454.980	+9.91723
13	+26,505.921	+206,007.628	+7.77214
14	+28,867.019	+209,069.740	+7.24251
15	+31,248.278	+370,447.531	+11.85497
16	+32,479.182	+355,682.634	+10.95110
17	+33,190.575	+206,822.075	+6.23135
18	+33,269.114	+204,309.319	+6.14111
19	+33,303.185	+192,119.328	+5.76880
20	+32,784.192	+189,099.800	+5.76802
21	+32,382.654	+180,340.675	+5.56905
22	+31,872.789	+174,065.207	+5.46125
23	+31,687.122	+113,916.368	+3.59504
24	+31,314.484	+118,729.451	+3.79152
25	+31,143.275	+118,865.962	+3.81675
26	+30,906.737	+114,656.302	+3.70975
27	+30,639.729	+101,894.724	+3.32558
28	+30,349.165	+111,145.632	+3.66223
29	+30,264.637	+107,296.797	+3.54529
30	+30,511.144	+147,554.517	+4.83609
31	+30,370.352	+245,052.456	+8.06881
32	+31,083.274	+295,802.982	+9.51647
33	+31,768.416	+391,843.023	+12.33436
34	+32,752.218	+401,453.116	+12.25728
35	+33,648.672	+401,211.680	+11.92355
36	+34,130.855	+401,618.466	+11.76702
37	+35,240.465	+365,514.496	+10.37201
38	+35,705.039	+359,749.502	+10.07559
39	+35,280.494	+359,329.129	+10.18492
40	+34,289.442	+347,370.041	+10.13052
41	+33,810.639	+359,196.701	+10.62378
42	+32,697.567	+333,217.890	+10.19091

43	+31,711.220	+265,622.727	+8.37630
44	+30,341.261	+195,722.278	+6.45070
45	+29,210.165	+151,206.163	+5.17649
46	+27,748.113	+129,958.730	+4.68352
47	+26,156.789	+110,809.674	+4.23636
48	+25,171.656	+98,979.510	+3.93218

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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	+0.01749	+0.00	+0.00	+35,765.06	+50,805.548	+0.000
02	+0.01728	+0.00	+0.00	+74,783.82	+50,195.533	+0.000
03	+0.01711	+0.00	+0.00	+76,517.50	+49,701.711	+0.000
04	+0.01725	+0.00	+0.00	+70,590.91	+50,108.388	+0.000
05	+0.01715	+0.00	+0.00	+52,073.70	+49,817.904	+0.000
06	+0.01692	+0.00	+0.00	+27,122.02	+49,149.793	+0.000
07	+0.01691	+0.00	+0.00	+1,143.80	+49,120.744	+0.000
08	+0.01687	+0.00	+0.00	-844.23	+49,004.551	+0.000
09	+0.01679	+0.00	+0.00	+8,723.92	+48,772.164	+0.000
10	+0.01667	+0.00	+0.00	+30,673.08	+48,423.584	+0.000
11	+0.01659	+0.00	+0.00	+31,364.21	+48,191.197	+132,304.470
12	+0.01723	+0.00	+0.00	+11,330.04	+50,050.291	+132,304.470
13	+0.01860	+0.00	+0.00	-21,011.53	+54,029.914	+119,261.715
14	+0.02026	+0.00	+0.00	-27,566.48	+58,851.938	+119,261.715
15	+0.02193	+0.00	+0.00	+3,185.03	+63,703.011	+240,213.000
16	+0.02279	+0.00	+0.00	-16,562.20	+66,201.169	+240,213.000
17	+0.02329	+0.00	+0.00	-12,527.28	+67,653.586	+84,420.815
18	+0.02335	+0.00	+0.00	-15,387.64	+67,827.876	+84,420.815
19	+0.02337	+0.00	+0.00	-12,659.31	+67,885.972	+69,386.625
20	+0.02301	+0.00	+0.00	-13,593.21	+66,840.232	+69,386.625
21	+0.02273	+0.00	+0.00	-16,011.48	+66,026.879	+64,667.925
22	+0.02237	+0.00	+0.00	-20,201.32	+64,981.138	+64,667.925
23	+0.02224	+0.00	+0.00	-14,929.09	+64,603.510	+0.000
24	+0.02198	+0.00	+0.00	-8,609.72	+63,848.253	+0.000
25	+0.02186	+0.00	+0.00	-7,778.00	+63,499.673	+0.000
26	+0.02169	+0.00	+0.00	-11,002.78	+63,005.851	+0.000
27	+0.02150	+0.00	+0.00	-22,663.61	+62,453.933	+0.000
28	+0.02130	+0.00	+0.00	-12,254.02	+61,872.966	+0.000
29	+0.02124	+0.00	+0.00	-15,755.25	+61,698.676	+0.000
30	+0.02141	+0.00	+0.00	+23,517.59	+62,192.498	+0.000
31	+0.02131	+0.00	+0.00	+121,594.87	+61,902.014	+0.000
32	+0.02181	+0.00	+0.00	+169,448.69	+63,354.431	+0.000
33	+0.02230	+0.00	+0.00	+178,975.79	+64,777.800	+83,674.170
34	+0.02299	+0.00	+0.00	+184,588.43	+66,782.135	+83,674.170
35	+0.02362	+0.00	+0.00	+182,543.23	+68,612.181	+81,828.085
36	+0.02395	+0.00	+0.00	+181,038.19	+69,570.776	+81,828.085
37	+0.02473	+0.00	+0.00	+191,795.82	+71,836.547	+30,447.625
38	+0.02506	+0.00	+0.00	+184,119.00	+72,795.142	+30,447.625
39	+0.02476	+0.00	+0.00	+175,271.89	+71,923.692	+40,612.385
40	+0.02406	+0.00	+0.00	+167,368.19	+69,890.308	+40,612.385
41	+0.02373	+0.00	+0.00	+163,743.38	+68,931.713	+57,975.680
42	+0.02295	+0.00	+0.00	+142,283.43	+66,665.942	+57,975.680

43	+0.02226	+.00	+.00	+83,381.32	+64,661.607	+53,280.080
44	+0.02129	+.00	+.00	+19,100.48	+61,843.918	+53,280.080
45	+0.02050	+.00	+.00	+20,216.24	+59,549.099	+12,225.000
46	+0.01947	+.00	+.00	+4,936.02	+56,557.120	+12,225.000
47	+0.01836	+.00	+.00	+4,442.65	+53,332.754	+.000
48	+0.01767	+.00	+.00	-3,390.06	+51,328.418	+.000

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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	+2,067.105	+27,230.528	+18,382.640
02	+0.000	+0.000	+0.000	+2,042.286	+26,903.575	+18,161.922
03	+0.000	+0.000	+0.000	+2,022.194	+26,638.899	+17,983.245
04	+0.000	+0.000	+0.000	+2,038.740	+26,856.867	+18,130.391
05	+0.000	+0.000	+0.000	+2,026.921	+26,701.175	+18,025.287
06	+0.000	+0.000	+0.000	+1,999.738	+26,343.084	+17,783.548
07	+0.000	+0.000	+0.000	+1,998.556	+26,327.515	+17,773.038
08	+0.000	+0.000	+0.000	+1,993.829	+26,265.238	+17,730.997
09	+0.000	+0.000	+0.000	+1,984.374	+26,140.684	+17,646.914
10	+0.000	+0.000	+0.000	+1,970.191	+25,953.854	+17,520.789
11	+0.000	+0.000	+0.000	+1,960.736	+25,829.300	+17,436.706
12	+0.000	+0.000	+0.000	+2,036.376	+26,825.729	+18,109.370
13	+0.000	+0.000	+0.000	+2,198.294	+28,958.709	+19,549.291
14	+0.000	+0.000	+0.000	+2,394.486	+31,543.196	+21,294.012
15	+0.000	+0.000	+0.000	+2,591.859	+34,143.252	+23,049.244
16	+0.000	+0.000	+0.000	+2,693.501	+35,482.203	+23,953.136
17	+0.000	+0.000	+0.000	+2,752.595	+36,260.663	+24,478.655
18	+0.000	+0.000	+0.000	+2,759.686	+36,354.078	+24,541.717
19	+0.000	+0.000	+0.000	+2,762.050	+36,385.217	+24,562.738
20	+0.000	+0.000	+0.000	+2,719.502	+35,824.726	+24,184.365
21	+0.000	+0.000	+0.000	+2,686.410	+35,388.788	+23,890.074
22	+0.000	+0.000	+0.000	+2,643.862	+34,828.297	+23,511.701
23	+0.000	+0.000	+0.000	+2,628.498	+34,625.897	+23,375.066
24	+0.000	+0.000	+0.000	+2,597.769	+34,221.098	+23,101.796
25	+0.000	+0.000	+0.000	+2,583.586	+34,034.268	+22,975.672
26	+0.000	+0.000	+0.000	+2,563.494	+33,769.592	+22,796.996
27	+0.000	+0.000	+0.000	+2,541.039	+33,473.777	+22,597.299
28	+0.000	+0.000	+0.000	+2,517.401	+33,162.393	+22,387.091
29	+0.000	+0.000	+0.000	+2,510.310	+33,068.978	+22,324.029
30	+0.000	+0.000	+0.000	+2,530.402	+33,333.654	+22,502.705
31	+0.000	+0.000	+0.000	+2,518.583	+33,177.962	+22,397.601
32	+0.000	+0.000	+0.000	+2,577.677	+33,956.422	+22,923.120
33	+0.000	+0.000	+0.000	+2,635.589	+34,719.313	+23,438.128
34	+0.000	+0.000	+0.000	+2,717.138	+35,793.587	+24,163.344
35	+0.000	+0.000	+0.000	+2,791.597	+36,774.447	+24,825.497
36	+0.000	+0.000	+0.000	+2,830.599	+37,288.230	+25,172.340
37	+0.000	+0.000	+0.000	+2,922.785	+38,502.628	+25,992.148
38	+0.000	+0.000	+0.000	+2,961.787	+39,016.411	+26,338.991
39	+0.000	+0.000	+0.000	+2,926.331	+38,549.335	+26,023.680
40	+0.000	+0.000	+0.000	+2,843.599	+37,459.492	+25,287.954
41	+0.000	+0.000	+0.000	+2,804.597	+36,945.708	+24,941.111
42	+0.000	+0.000	+0.000	+2,712.411	+35,731.311	+24,121.302

43	+.000	+.000	+.000	+2,630.861	+34,657.036	+23,396.087
44	+.000	+.000	+.000	+2,516.219	+33,146.824	+22,376.581
45	+.000	+.000	+.000	+2,422.851	+31,916.857	+21,546.261
46	+.000	+.000	+.000	+2,301.117	+30,313.229	+20,463.693
47	+.000	+.000	+.000	+2,169.929	+28,585.048	+19,297.042
48	+.000	+.000	+.000	+2,088.379	+27,510.774	+18,571.826

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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	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+230.355	+23.959	+452.963	+2,133.658	+.000
02	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
03	+.000	+225.350	+23.438	+443.122	+2,087.301	+.000
04	+.000	+227.194	+23.630	+446.748	+2,104.380	+.000
05	+.000	+225.877	+23.493	+444.158	+2,092.181	+.000
06	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
07	+.000	+222.716	+23.164	+437.942	+2,062.902	+.000
08	+.000	+222.189	+23.110	+436.906	+2,058.023	+.000
09	+.000	+221.135	+23.000	+434.834	+2,048.263	+.000
10	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
11	+.000	+218.501	+22.726	+429.655	+2,023.865	+.000
12	+.000	+226.930	+23.603	+446.230	+2,101.940	+.000
13	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
14	+.000	+266.837	+27.753	+524.702	+2,471.579	+.000
15	+.000	+288.832	+30.041	+567.952	+2,675.308	+.000
16	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
17	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
18	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
19	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
20	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
21	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
22	+.000	+294.628	+30.644	+579.348	+2,728.985	+.000
23	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
24	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
25	+.000	+287.911	+29.945	+566.139	+2,666.768	+.000
26	+.000	+285.672	+29.712	+561.737	+2,646.029	+.000
27	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
28	+.000	+280.535	+29.178	+551.636	+2,598.452	+.000
29	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
30	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
31	+.000	+280.667	+29.192	+551.895	+2,599.672	+.000
32	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
33	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
34	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
35	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
36	+.000	+315.437	+32.808	+620.267	+2,921.734	+.000
37	+.000	+325.710	+33.877	+640.468	+3,016.888	+.000
38	+.000	+330.057	+34.329	+649.014	+3,057.146	+.000
39	+.000	+326.105	+33.918	+641.245	+3,020.548	+.000
40	+.000	+316.886	+32.959	+623.116	+2,935.153	+.000
41	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
42	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000

43	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
44	+.000	+280.403	+29.164	+551.377	+2,597.232	+.000
45	+.000	+269.998	+28.082	+530.918	+2,500.858	+.000
46	+.000	+256.433	+26.671	+504.242	+2,375.205	+.000
47	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
48	+.000	+232.725	+24.205	+457.625	+2,155.617	+.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	+137,091.817
02	+ .000	+174,893.960
03	+ .000	+175,642.760
04	+ .000	+170,527.248
05	+ .000	+151,430.697
06	+ .000	+125,146.532
07	+ .000	+99,110.378
08	+ .000	+96,890.612
09	+ .000	+105,995.289
10	+ .000	+127,249.240
11	+ .000	+259,781.367
12	+ .000	+243,454.980
13	+ .000	+206,007.628
14	+ .000	+209,069.740
15	+ .000	+370,447.531
16	+ .000	+355,682.634
17	+ .000	+206,822.075
18	+ .000	+204,309.319
19	+ .000	+192,119.328
20	+ .000	+189,099.800
21	+ .000	+180,340.675
22	+ .000	+174,065.207
23	+ .000	+113,916.368
24	+ .000	+118,729.451
25	+ .000	+118,865.962
26	+ .000	+114,656.302
27	+ .000	+101,894.724
28	+ .000	+111,145.632
29	+ .000	+107,296.797
30	+ .000	+147,554.517
31	+ .000	+245,052.456
32	+ .000	+295,802.982
33	+ .000	+391,843.023
34	+ .000	+401,453.116
35	+ .000	+401,211.680
36	+ .000	+401,618.466
37	+ .000	+365,514.496
38	+ .000	+359,749.502
39	+ .000	+359,329.129
40	+ .000	+347,370.041
41	+ .000	+359,196.701
42	+ .000	+333,217.890

43	+ .000	+265,622.727
44	+ .000	+195,722.278
45	+ .000	+151,206.163
46	+ .000	+129,958.730
47	+ .000	+110,809.674
48	+ .000	+98,979.510