

Date: 22/11/2023

Settlement Day:02/10/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 185

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	+8,798,459.340	+430,222,922.610
Balancing Services Contract Cost	+3,730,132.512	+516,178,181.415
Balancing Services Cost Variable	+2,062,609.140	+822,977,742.222
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	+109,230.880	+18,950,557.430
Black Start Other Costs	+1,556,919.850	+3,113,839.700
System Operator Internal Costs	+1,051,037.140	+194,441,870.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,436,571.175
SO-TO Outage Costs	+1,369.860	+253,424.100
ALoMCP Recovery	+25,898.420	+4,791,207.700
CMP 381 Deferral	+121,993.050	+22,568,714.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+194,441,870.900
Total External Costs	+16,419,783.707	+1,832,687,000.632
Total Adjusted Energy Volume (MWh)	+1,118,791.085	

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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	+20,915.599	+737,702.182	+35.27043
02	+20,707.294	+720,367.906	+34.78812
03	+20,952.575	+689,670.202	+32.91577
04	+20,875.463	+722,864.139	+34.62745
05	+20,458.420	+709,198.396	+34.66536
06	+20,080.278	+720,411.120	+35.87655
07	+19,655.949	+774,314.089	+39.39337
08	+19,453.027	+738,642.224	+37.97055
09	+19,159.562	+697,166.063	+36.38737
10	+18,828.361	+739,975.267	+39.30110
11	+18,777.982	+671,611.725	+35.76592
12	+18,833.900	+637,412.282	+33.84388
13	+19,237.082	+594,274.473	+30.89213
14	+19,810.712	+562,209.264	+28.37905
15	+19,972.280	+401,590.295	+20.10738
16	+20,975.139	+327,418.012	+15.60981
17	+21,543.461	+263,424.741	+12.22760
18	+22,410.478	+272,977.480	+12.18080
19	+22,984.362	+207,377.584	+9.02255
20	+23,341.903	+174,103.874	+7.45886
21	+23,211.244	+170,650.662	+7.35207
22	+22,844.300	+163,499.613	+7.15713
23	+22,498.431	+167,046.550	+7.42481
24	+22,488.460	+195,931.443	+8.71253
25	+22,965.127	+147,354.826	+6.41646
26	+23,057.104	+138,122.516	+5.99045
27	+23,164.668	+147,981.662	+6.38825
28	+23,054.716	+180,678.466	+7.83694
29	+22,911.656	+174,937.268	+7.63530
30	+22,989.229	+184,446.711	+8.02318
31	+23,259.302	+173,997.622	+7.48078
32	+23,844.425	+169,499.623	+7.10856
33	+25,552.796	+169,617.444	+6.63792
34	+26,978.381	+251,619.370	+9.32670
35	+28,603.939	+278,604.818	+9.74009
36	+29,307.507	+290,614.692	+9.91605
37	+29,533.643	+287,105.487	+9.72130
38	+29,750.292	+289,762.250	+9.73981
39	+29,943.876	+240,761.808	+8.04044
40	+29,302.919	+219,724.440	+7.49838
41	+28,776.577	+292,015.156	+10.14767
42	+28,067.236	+230,671.412	+8.21853

43	+27,479.351	+224,645.628	+8.17507
44	+26,383.580	+244,427.731	+9.26439
45	+25,341.788	+277,227.341	+10.93953
46	+24,057.607	+263,642.306	+10.95879
47	+22,650.727	+237,642.415	+10.49160
48	+21,798.377	+295,946.366	+13.57653

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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	+0.01869	+0.00	+0.00	+502,399.80	+69,716.177	+111,766.110
02	+0.01851	+0.00	+0.00	+486,255.28	+69,044.753	+111,766.110
03	+0.01873	+0.00	+0.00	+471,387.30	+69,865.382	+94,482.240
04	+0.01866	+0.00	+0.00	+505,043.92	+69,604.273	+94,482.240
05	+0.01829	+0.00	+0.00	+510,709.43	+68,224.124	+77,596.595
06	+0.01795	+0.00	+0.00	+524,169.47	+66,955.879	+77,596.595
07	+0.01757	+0.00	+0.00	+535,689.70	+65,538.428	+122,491.040
08	+0.01739	+0.00	+0.00	+501,207.59	+64,867.004	+122,491.040
09	+0.01713	+0.00	+0.00	+461,689.40	+63,897.170	+122,251.605
10	+0.01683	+0.00	+0.00	+506,481.53	+62,778.130	+122,251.605
11	+0.01678	+0.00	+0.00	+464,223.34	+62,591.624	+96,476.740
12	+0.01683	+0.00	+0.00	+429,693.41	+62,778.130	+96,476.740
13	+0.01719	+0.00	+0.00	+403,446.75	+64,120.978	+77,206.080
14	+0.01771	+0.00	+0.00	+367,944.47	+66,060.647	+77,206.080
15	+0.01785	+0.00	+0.00	+226,040.69	+66,582.865	+57,565.525
16	+0.01875	+0.00	+0.00	+145,919.63	+69,939.985	+57,565.525
17	+0.01926	+0.00	+0.00	+131,746.97	+71,842.352	+4,373.940
18	+0.02003	+0.00	+0.00	+136,210.20	+74,714.554	+4,373.940
19	+0.02054	+0.00	+0.00	+71,613.27	+76,616.922	+0.000
20	+0.02086	+0.00	+0.00	+36,224.44	+77,810.564	+0.000
21	+0.02075	+0.00	+0.00	+33,498.30	+77,400.250	+0.000
22	+0.02042	+0.00	+0.00	+28,528.47	+76,169.306	+0.000
23	+0.02011	+0.00	+0.00	+34,124.43	+75,012.965	+0.000
24	+0.02010	+0.00	+0.00	+63,075.42	+74,975.663	+0.000
25	+0.02053	+0.00	+0.00	+11,656.61	+76,579.620	+0.000
26	+0.02061	+0.00	+0.00	+1,895.52	+76,878.031	+0.000
27	+0.02071	+0.00	+0.00	+11,093.69	+77,251.044	+0.000
28	+0.02061	+0.00	+0.00	+44,451.47	+76,878.031	+0.000
29	+0.02048	+0.00	+0.00	+39,569.54	+76,393.114	+0.000
30	+0.02055	+0.00	+0.00	+48,616.30	+76,654.223	+0.000
31	+0.02079	+0.00	+0.00	+36,580.87	+77,549.455	+0.000
32	+0.02131	+0.00	+0.00	+28,645.80	+79,489.124	+0.000
33	+0.02284	+0.00	+0.00	+18,650.70	+85,196.227	+0.000
34	+0.02411	+0.00	+0.00	+92,258.24	+89,933.495	+0.000
35	+0.02557	+0.00	+0.00	+66,785.95	+95,379.488	+42,807.500
36	+0.02620	+0.00	+0.00	+74,631.68	+97,729.472	+42,807.500
37	+0.02640	+0.00	+0.00	+72,706.45	+98,475.498	+39,901.575
38	+0.02659	+0.00	+0.00	+74,107.36	+99,184.223	+39,901.575
39	+0.02676	+0.00	+0.00	+25,314.36	+99,818.346	+38,570.475
40	+0.02619	+0.00	+0.00	+8,044.55	+97,692.170	+38,570.475
41	+0.02572	+0.00	+0.00	+31,506.45	+95,939.008	+90,505.875
42	+0.02509	+0.00	+0.00	-25,673.15	+93,589.025	+90,505.875

43	+0.02456	+.00	+.00	+7,000.84	+91,612.054	+55,309.270
44	+0.02358	+.00	+.00	+33,260.50	+87,956.525	+55,309.270
45	+0.02265	+.00	+.00	+127,516.45	+84,487.501	+.000
46	+0.02150	+.00	+.00	+121,532.63	+80,197.849	+.000
47	+0.02025	+.00	+.00	+103,794.93	+75,535.183	+.000
48	+0.01948	+.00	+.00	+167,188.39	+72,662.981	+.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	+2,041.525	+29,098.832	+19,643.884
02	+0.000	+0.000	+0.000	+2,021.864	+28,818.586	+19,454.697
03	+0.000	+0.000	+0.000	+2,045.894	+29,161.109	+19,685.926
04	+0.000	+0.000	+0.000	+2,038.248	+29,052.124	+19,612.353
05	+0.000	+0.000	+0.000	+1,997.833	+28,476.064	+19,223.469
06	+0.000	+0.000	+0.000	+1,960.694	+27,946.711	+18,866.117
07	+0.000	+0.000	+0.000	+1,919.187	+27,355.082	+18,466.723
08	+0.000	+0.000	+0.000	+1,899.525	+27,074.836	+18,277.536
09	+0.000	+0.000	+0.000	+1,871.125	+26,670.037	+18,004.266
10	+0.000	+0.000	+0.000	+1,838.356	+26,202.961	+17,688.955
11	+0.000	+0.000	+0.000	+1,832.894	+26,125.115	+17,636.403
12	+0.000	+0.000	+0.000	+1,838.356	+26,202.961	+17,688.955
13	+0.000	+0.000	+0.000	+1,877.679	+26,763.452	+18,067.328
14	+0.000	+0.000	+0.000	+1,934.479	+27,573.051	+18,613.868
15	+0.000	+0.000	+0.000	+1,949.771	+27,791.019	+18,761.013
16	+0.000	+0.000	+0.000	+2,048.079	+29,192.247	+19,706.946
17	+0.000	+0.000	+0.000	+2,103.787	+29,986.276	+20,242.975
18	+0.000	+0.000	+0.000	+2,187.895	+31,185.105	+21,052.274
19	+0.000	+0.000	+0.000	+2,243.602	+31,979.134	+21,588.303
20	+0.000	+0.000	+0.000	+2,278.556	+32,477.348	+21,924.635
21	+0.000	+0.000	+0.000	+2,266.541	+32,306.087	+21,809.021
22	+0.000	+0.000	+0.000	+2,230.495	+31,792.303	+21,462.178
23	+0.000	+0.000	+0.000	+2,196.633	+31,309.658	+21,136.357
24	+0.000	+0.000	+0.000	+2,195.541	+31,294.089	+21,125.847
25	+0.000	+0.000	+0.000	+2,242.510	+31,963.565	+21,577.792
26	+0.000	+0.000	+0.000	+2,251.248	+32,088.118	+21,661.875
27	+0.000	+0.000	+0.000	+2,262.172	+32,243.810	+21,766.979
28	+0.000	+0.000	+0.000	+2,251.248	+32,088.118	+21,661.875
29	+0.000	+0.000	+0.000	+2,237.048	+31,885.719	+21,525.241
30	+0.000	+0.000	+0.000	+2,244.695	+31,994.703	+21,598.813
31	+0.000	+0.000	+0.000	+2,270.910	+32,368.364	+21,851.062
32	+0.000	+0.000	+0.000	+2,327.710	+33,177.962	+22,397.601
33	+0.000	+0.000	+0.000	+2,494.833	+35,560.049	+24,005.688
34	+0.000	+0.000	+0.000	+2,633.557	+37,537.338	+25,340.505
35	+0.000	+0.000	+0.000	+2,793.034	+39,810.441	+26,875.020
36	+0.000	+0.000	+0.000	+2,861.849	+40,791.300	+27,537.173
37	+0.000	+0.000	+0.000	+2,883.695	+41,102.684	+27,747.380
38	+0.000	+0.000	+0.000	+2,904.449	+41,398.499	+27,947.078
39	+0.000	+0.000	+0.000	+2,923.018	+41,663.175	+28,125.754
40	+0.000	+0.000	+0.000	+2,860.757	+40,775.731	+27,526.663
41	+0.000	+0.000	+0.000	+2,809.418	+40,043.979	+27,032.675
42	+0.000	+0.000	+0.000	+2,740.603	+39,063.119	+26,370.522

43	+.000	+.000	+.000	+2,682.710	+38,237.952	+25,813.472
44	+.000	+.000	+.000	+2,575.664	+36,712.170	+24,783.456
45	+.000	+.000	+.000	+2,474.079	+35,264.235	+23,805.991
46	+.000	+.000	+.000	+2,348.464	+33,473.777	+22,597.299
47	+.000	+.000	+.000	+2,211.925	+31,527.627	+21,283.502
48	+.000	+.000	+.000	+2,127.818	+30,328.799	+20,474.203

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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	+246.160	+25.603	+484.041	+2,280.050	+.000
02	+.000	+243.789	+25.356	+479.380	+2,258.091	+.000
03	+.000	+246.686	+25.657	+485.077	+2,284.930	+.000
04	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
05	+.000	+240.891	+25.055	+473.682	+2,231.253	+.000
06	+.000	+236.413	+24.589	+464.877	+2,189.775	+.000
07	+.000	+231.408	+24.068	+455.035	+2,143.418	+.000
08	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
09	+.000	+225.613	+23.466	+443.640	+2,089.741	+.000
10	+.000	+221.662	+23.055	+435.870	+2,053.143	+.000
11	+.000	+221.004	+22.986	+434.575	+2,047.043	+.000
12	+.000	+221.662	+23.055	+435.870	+2,053.143	+.000
13	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
14	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
15	+.000	+235.096	+24.452	+462.287	+2,177.576	+.000
16	+.000	+246.950	+25.685	+485.595	+2,287.370	+.000
17	+.000	+253.667	+26.384	+498.804	+2,349.586	+.000
18	+.000	+263.808	+27.438	+518.745	+2,443.521	+.000
19	+.000	+270.525	+28.137	+531.954	+2,505.737	+.000
20	+.000	+274.740	+28.575	+540.241	+2,544.775	+.000
21	+.000	+273.291	+28.425	+537.392	+2,531.356	+.000
22	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
23	+.000	+264.862	+27.548	+520.817	+2,453.280	+.000
24	+.000	+264.730	+27.534	+520.558	+2,452.060	+.000
25	+.000	+270.394	+28.123	+531.695	+2,504.517	+.000
26	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
27	+.000	+272.764	+28.370	+536.356	+2,526.476	+.000
28	+.000	+271.447	+28.233	+533.766	+2,514.277	+.000
29	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
30	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
31	+.000	+273.818	+28.479	+538.428	+2,536.236	+.000
32	+.000	+280.667	+29.192	+551.895	+2,599.672	+.000
33	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
34	+.000	+317.544	+33.027	+624.411	+2,941.252	+.000
35	+.000	+336.774	+35.027	+662.223	+3,119.362	+.000
36	+.000	+345.071	+35.890	+678.539	+3,196.218	+.000
37	+.000	+347.705	+36.164	+683.718	+3,220.617	+.000
38	+.000	+350.208	+36.425	+688.639	+3,243.795	+.000
39	+.000	+352.447	+36.657	+693.042	+3,264.534	+.000
40	+.000	+344.939	+35.877	+678.280	+3,194.998	+.000
41	+.000	+338.749	+35.233	+666.107	+3,137.661	+.000
42	+.000	+330.452	+34.370	+649.791	+3,060.806	+.000

43	+.000	+323.471	+33.644	+636.065	+2,996.149	+.000
44	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
45	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
46	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
47	+.000	+266.706	+27.740	+524.443	+2,470.359	+.000
48	+.000	+256.564	+26.685	+504.501	+2,376.425	+.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	+737,702.182
02	+ .000	+720,367.906
03	+ .000	+689,670.202
04	+ .000	+722,864.139
05	+ .000	+709,198.396
06	+ .000	+720,411.120
07	+ .000	+774,314.089
08	+ .000	+738,642.224
09	+ .000	+697,166.063
10	+ .000	+739,975.267
11	+ .000	+671,611.725
12	+ .000	+637,412.282
13	+ .000	+594,274.473
14	+ .000	+562,209.264
15	+ .000	+401,590.295
16	+ .000	+327,418.012
17	+ .000	+263,424.741
18	+ .000	+272,977.480
19	+ .000	+207,377.584
20	+ .000	+174,103.874
21	+ .000	+170,650.662
22	+ .000	+163,499.613
23	+ .000	+167,046.550
24	+ .000	+195,931.443
25	+ .000	+147,354.826
26	+ .000	+138,122.516
27	+ .000	+147,981.662
28	+ .000	+180,678.466
29	+ .000	+174,937.268
30	+ .000	+184,446.711
31	+ .000	+173,997.622
32	+ .000	+169,499.623
33	+ .000	+169,617.444
34	+ .000	+251,619.370
35	+ .000	+278,604.818
36	+ .000	+290,614.692
37	+ .000	+287,105.487
38	+ .000	+289,762.250
39	+ .000	+240,761.808
40	+ .000	+219,724.440
41	+ .000	+292,015.156
42	+ .000	+230,671.412

43	+.000	+224,645.628
44	+.000	+244,427.731
45	+.000	+277,227.341
46	+.000	+263,642.306
47	+.000	+237,642.415
48	+.000	+295,946.366