

Date: 14/12/2023

Settlement Day:24/10/2022

SAA Run Number:08

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 207

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	+2,473,475.620	+609,366,949.040
Balancing Services Contract Cost	+2,344,203.844	+580,921,816.306
Balancing Services Cost Variable	+583,777.670	+886,326,118.504
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	+117,883.520	+21,412,849.020
Black Start Other Costs	+1,556,919.850	+37,366,076.400
System Operator Internal Costs	+1,051,037.140	+217,564,687.980
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,726,325.585
SO-TO Outage Costs	+1,369.860	+283,561.020
ALoMCP Recovery	+25,898.420	+5,360,972.940
CMP 381 Deferral	+121,993.050	+25,252,561.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+217,564,687.980
Total External Costs	+7,238,692.489	+2,180,211,070.195
Total Adjusted Energy Volume (MWh)	+1,384,664.338	

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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	+21,331.889	+238,003.415	+11.15717
02	+20,861.439	+205,340.273	+9.84305
03	+20,545.529	+198,276.574	+9.65059
04	+20,612.538	+206,458.798	+10.01618
05	+20,275.361	+216,151.209	+10.66078
06	+19,918.082	+197,392.355	+9.91021
07	+19,530.686	+188,642.126	+9.65876
08	+19,349.126	+188,944.734	+9.76503
09	+19,318.542	+189,181.265	+9.79273
10	+19,309.321	+180,757.705	+9.36116
11	+20,483.918	+188,393.325	+9.19713
12	+21,592.980	+174,743.566	+8.09261
13	+24,312.639	+176,014.925	+7.23965
14	+26,268.514	+120,727.816	+4.59591
15	+28,359.755	+176,316.415	+6.21713
16	+29,921.489	+170,795.424	+5.70812
17	+31,641.197	+154,096.284	+4.87012
18	+32,410.728	+151,536.431	+4.67550
19	+32,899.459	+164,651.518	+5.00469
20	+32,823.215	+165,206.789	+5.03323
21	+32,723.319	+167,191.946	+5.10926
22	+32,467.994	+165,255.350	+5.08979
23	+32,246.543	+174,252.644	+5.40376
24	+32,024.619	+164,313.028	+5.13083
25	+32,222.741	+157,441.624	+4.88604
26	+32,166.657	+153,215.615	+4.76318
27	+32,017.520	+148,485.533	+4.63763
28	+31,828.077	+139,817.441	+4.39290
29	+31,942.998	+151,866.639	+4.75430
30	+31,879.805	+141,602.565	+4.44176
31	+32,232.033	+148,159.529	+4.59665
32	+32,704.201	+150,509.911	+4.60216
33	+33,275.409	+162,907.686	+4.89574
34	+34,193.598	+186,097.541	+5.44247
35	+35,078.456	+235,291.536	+6.70758
36	+35,841.660	+231,387.288	+6.45582
37	+36,700.948	+208,433.963	+5.67925
38	+36,745.657	+211,078.337	+5.74431
39	+36,116.028	+216,565.703	+5.99639
40	+35,018.496	+217,145.857	+6.20089
41	+34,048.860	+174,071.778	+5.11241
42	+32,786.076	+153,256.345	+4.67443

43	+31,549.700	+149,365.196	+4.73428
44	+30,014.706	+155,313.187	+5.17457
45	+28,748.789	+140,874.679	+4.90020
46	+27,334.618	+109,435.323	+4.00354
47	+25,040.013	+112,336.772	+4.48629
48	+23,948.410	+112,373.341	+4.69231

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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	+0.01541	+0.00	+0.00	+155,246.07	+36,124.181	+2,124.885
02	+0.01507	+0.00	+0.00	+124,361.97	+35,327.152	+2,124.885
03	+0.01484	+0.00	+0.00	+115,098.01	+34,787.985	+5,528.615
04	+0.01489	+0.00	+0.00	+123,018.61	+34,905.195	+5,528.615
05	+0.01464	+0.00	+0.00	+131,364.07	+34,319.144	+8,183.685
06	+0.01438	+0.00	+0.00	+113,965.66	+33,709.651	+8,183.685
07	+0.01410	+0.00	+0.00	+108,935.71	+33,053.274	+5,928.500
08	+0.01397	+0.00	+0.00	+109,918.54	+32,748.528	+5,928.500
09	+0.01395	+0.00	+0.00	+107,314.22	+32,701.644	+8,874.000
10	+0.01395	+0.00	+0.00	+98,890.66	+32,701.644	+8,874.000
11	+0.01479	+0.00	+0.00	+100,425.00	+34,670.775	+10,580.000
12	+0.01559	+0.00	+0.00	+93,169.26	+36,546.138	+0.000
13	+0.01756	+0.00	+0.00	+84,132.64	+41,164.220	+0.000
14	+0.01897	+0.00	+0.00	+21,467.74	+44,469.547	+0.000
15	+0.02048	+0.00	+0.00	+2,185.10	+48,009.295	+66,970.200
16	+0.02161	+0.00	+0.00	-9,248.59	+50,658.245	+66,970.200
17	+0.02285	+0.00	+0.00	+34,534.20	+53,565.058	+0.000
18	+0.02341	+0.00	+0.00	+29,044.16	+54,877.812	+0.000
19	+0.02376	+0.00	+0.00	+40,327.88	+55,698.283	+0.000
20	+0.02370	+0.00	+0.00	+41,197.10	+55,557.631	+0.000
21	+0.02363	+0.00	+0.00	+43,548.53	+55,393.537	+0.000
22	+0.02345	+0.00	+0.00	+42,553.78	+54,971.580	+0.000
23	+0.02329	+0.00	+0.00	+52,388.27	+54,596.508	+0.000
24	+0.02313	+0.00	+0.00	+43,285.85	+54,221.435	+0.000
25	+0.02327	+0.00	+0.00	+35,681.90	+54,549.623	+0.000
26	+0.02323	+0.00	+0.00	+31,665.19	+54,455.855	+0.000
27	+0.02312	+0.00	+0.00	+27,510.68	+54,197.993	+0.000
28	+0.02299	+0.00	+0.00	+19,522.81	+53,893.246	+0.000
29	+0.02307	+0.00	+0.00	+31,153.41	+54,080.783	+0.000
30	+0.02302	+0.00	+0.00	+21,150.96	+53,963.572	+0.000
31	+0.02328	+0.00	+0.00	+26,347.48	+54,573.065	+0.000
32	+0.02362	+0.00	+0.00	+26,918.82	+55,370.095	+0.000
33	+0.02403	+0.00	+0.00	+9,519.53	+56,331.218	+27,651.750
34	+0.02469	+0.00	+0.00	+29,255.95	+57,878.393	+27,651.750
35	+0.02533	+0.00	+0.00	+29,116.76	+59,378.683	+73,636.150
36	+0.02588	+0.00	+0.00	+22,334.65	+60,667.995	+73,636.150
37	+0.02651	+0.00	+0.00	+14,297.34	+62,144.844	+55,423.675
38	+0.02654	+0.00	+0.00	+16,784.74	+62,215.170	+55,423.675
39	+0.02608	+0.00	+0.00	+66,349.72	+61,136.836	+13,753.000
40	+0.02529	+0.00	+0.00	+71,063.53	+59,284.915	+13,753.000
41	+0.02459	+0.00	+0.00	+41,880.81	+57,643.973	+3,524.375
42	+0.02368	+0.00	+0.00	+25,826.93	+55,510.747	+3,524.375

43	+0.02279	+.00	+.00	+30,117.06	+53,424.406	+.000
44	+0.02168	+.00	+.00	+41,873.10	+50,822.339	+.000
45	+0.02076	+.00	+.00	+32,248.47	+48,665.672	+.000
46	+0.01974	+.00	+.00	+6,146.24	+46,274.584	+.000
47	+0.01808	+.00	+.00	+2,733.60	+42,383.205	+15,000.000
48	+0.01730	+.00	+.00	+6,851.50	+40,554.727	+15,000.000

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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	+1,816.585	+23,992.135	+16,196.482
02	+0.000	+0.000	+0.000	+1,776.505	+23,462.782	+15,839.130
03	+0.000	+0.000	+0.000	+1,749.391	+23,104.691	+15,597.391
04	+0.000	+0.000	+0.000	+1,755.286	+23,182.537	+15,649.943
05	+0.000	+0.000	+0.000	+1,725.815	+22,793.307	+15,387.184
06	+0.000	+0.000	+0.000	+1,695.165	+22,388.507	+15,113.914
07	+0.000	+0.000	+0.000	+1,662.158	+21,952.570	+14,819.624
08	+0.000	+0.000	+0.000	+1,646.833	+21,750.170	+14,682.989
09	+0.000	+0.000	+0.000	+1,644.475	+21,719.032	+14,661.968
10	+0.000	+0.000	+0.000	+1,644.475	+21,719.032	+14,661.968
11	+0.000	+0.000	+0.000	+1,743.497	+23,026.845	+15,544.839
12	+0.000	+0.000	+0.000	+1,837.804	+24,272.380	+16,385.669
13	+0.000	+0.000	+0.000	+2,070.035	+27,339.513	+18,456.212
14	+0.000	+0.000	+0.000	+2,236.250	+29,534.770	+19,938.175
15	+0.000	+0.000	+0.000	+2,414.254	+31,885.719	+21,525.241
16	+0.000	+0.000	+0.000	+2,547.463	+33,645.038	+22,712.913
17	+0.000	+0.000	+0.000	+2,693.638	+35,575.619	+24,016.199
18	+0.000	+0.000	+0.000	+2,759.653	+36,447.494	+24,604.779
19	+0.000	+0.000	+0.000	+2,800.912	+36,992.416	+24,972.642
20	+0.000	+0.000	+0.000	+2,793.839	+36,899.000	+24,909.580
21	+0.000	+0.000	+0.000	+2,785.588	+36,790.016	+24,836.008
22	+0.000	+0.000	+0.000	+2,764.369	+36,509.770	+24,646.821
23	+0.000	+0.000	+0.000	+2,745.507	+36,260.663	+24,478.655
24	+0.000	+0.000	+0.000	+2,726.646	+36,011.556	+24,310.489
25	+0.000	+0.000	+0.000	+2,743.150	+36,229.525	+24,457.634
26	+0.000	+0.000	+0.000	+2,738.434	+36,167.248	+24,415.593
27	+0.000	+0.000	+0.000	+2,725.467	+35,995.987	+24,299.979
28	+0.000	+0.000	+0.000	+2,710.142	+35,793.587	+24,163.344
29	+0.000	+0.000	+0.000	+2,719.573	+35,918.141	+24,247.427
30	+0.000	+0.000	+0.000	+2,713.679	+35,840.295	+24,194.875
31	+0.000	+0.000	+0.000	+2,744.328	+36,245.094	+24,468.145
32	+0.000	+0.000	+0.000	+2,784.409	+36,774.447	+24,825.497
33	+0.000	+0.000	+0.000	+2,832.741	+37,412.784	+25,256.422
34	+0.000	+0.000	+0.000	+2,910.544	+38,440.351	+25,950.107
35	+0.000	+0.000	+0.000	+2,985.990	+39,436.780	+26,622.771
36	+0.000	+0.000	+0.000	+3,050.825	+40,293.086	+27,200.841
37	+0.000	+0.000	+0.000	+3,125.092	+41,273.945	+27,862.995
38	+0.000	+0.000	+0.000	+3,128.629	+41,320.653	+27,894.526
39	+0.000	+0.000	+0.000	+3,074.402	+40,604.470	+27,411.049
40	+0.000	+0.000	+0.000	+2,981.274	+39,374.503	+26,580.729
41	+0.000	+0.000	+0.000	+2,898.756	+38,284.659	+25,845.003
42	+0.000	+0.000	+0.000	+2,791.482	+36,867.862	+24,888.559

43	+.000	+.000	+.000	+2,686.565	+35,482.203	+23,953.136
44	+.000	+.000	+.000	+2,555.715	+33,754.022	+22,786.485
45	+.000	+.000	+.000	+2,447.262	+32,321.656	+21,819.531
46	+.000	+.000	+.000	+2,327.021	+30,733.598	+20,747.473
47	+.000	+.000	+.000	+2,131.334	+28,149.111	+19,002.751
48	+.000	+.000	+.000	+2,039.385	+26,934.713	+18,182.943

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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	+202.960	+21.110	+399.095	+1,879.913	+.000
02	+.000	+198.482	+20.644	+390.289	+1,838.435	+.000
03	+.000	+195.453	+20.329	+384.333	+1,810.377	+.000
04	+.000	+196.111	+20.397	+385.627	+1,816.477	+.000
05	+.000	+192.818	+20.055	+379.153	+1,785.978	+.000
06	+.000	+189.394	+19.699	+372.419	+1,754.260	+.000
07	+.000	+185.706	+19.315	+365.168	+1,720.102	+.000
08	+.000	+183.994	+19.137	+361.801	+1,704.243	+.000
09	+.000	+183.731	+19.110	+361.283	+1,701.803	+.000
10	+.000	+183.731	+19.110	+361.283	+1,701.803	+.000
11	+.000	+194.794	+20.260	+383.038	+1,804.277	+.000
12	+.000	+205.331	+21.356	+403.756	+1,901.872	+.000
13	+.000	+231.277	+24.055	+454.776	+2,142.198	+.000
14	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
15	+.000	+269.735	+28.055	+530.400	+2,498.418	+.000
16	+.000	+284.618	+29.603	+559.665	+2,636.270	+.000
17	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
18	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
19	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
20	+.000	+312.145	+32.466	+613.793	+2,891.235	+.000
21	+.000	+311.223	+32.370	+611.980	+2,882.696	+.000
22	+.000	+308.852	+32.123	+607.318	+2,860.737	+.000
23	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
24	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
25	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
26	+.000	+305.954	+31.822	+601.620	+2,833.899	+.000
27	+.000	+304.506	+31.671	+598.771	+2,820.479	+.000
28	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
29	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
30	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
31	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
32	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
33	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
34	+.000	+325.183	+33.822	+639.432	+3,012.008	+.000
35	+.000	+333.613	+34.699	+656.007	+3,090.084	+.000
36	+.000	+340.857	+35.452	+670.251	+3,157.180	+.000
37	+.000	+349.154	+36.315	+686.567	+3,234.036	+.000
38	+.000	+349.549	+36.356	+687.344	+3,237.696	+.000
39	+.000	+343.491	+35.726	+675.431	+3,181.579	+.000
40	+.000	+333.086	+34.644	+654.971	+3,085.204	+.000
41	+.000	+323.866	+33.685	+636.842	+2,999.809	+.000
42	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000

43	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
44	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
45	+.000	+273.423	+28.438	+537.651	+2,532.576	+.000
46	+.000	+259.989	+27.041	+511.235	+2,408.143	+.000
47	+.000	+238.125	+24.767	+468.243	+2,205.634	+.000
48	+.000	+227.852	+23.699	+448.043	+2,110.480	+.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	+238,003.415
02	+ .000	+205,340.273
03	+ .000	+198,276.574
04	+ .000	+206,458.798
05	+ .000	+216,151.209
06	+ .000	+197,392.355
07	+ .000	+188,642.126
08	+ .000	+188,944.734
09	+ .000	+189,181.265
10	+ .000	+180,757.705
11	+ .000	+188,393.325
12	+ .000	+174,743.566
13	+ .000	+176,014.925
14	+ .000	+120,727.816
15	+ .000	+176,316.415
16	+ .000	+170,795.424
17	+ .000	+154,096.284
18	+ .000	+151,536.431
19	+ .000	+164,651.518
20	+ .000	+165,206.789
21	+ .000	+167,191.946
22	+ .000	+165,255.350
23	+ .000	+174,252.644
24	+ .000	+164,313.028
25	+ .000	+157,441.624
26	+ .000	+153,215.615
27	+ .000	+148,485.533
28	+ .000	+139,817.441
29	+ .000	+151,866.639
30	+ .000	+141,602.565
31	+ .000	+148,159.529
32	+ .000	+150,509.911
33	+ .000	+162,907.686
34	+ .000	+186,097.541
35	+ .000	+235,291.536
36	+ .000	+231,387.288
37	+ .000	+208,433.963
38	+ .000	+211,078.337
39	+ .000	+216,565.703
40	+ .000	+217,145.857
41	+ .000	+174,071.778
42	+ .000	+153,256.345

43	+.000	+149,365.196
44	+.000	+155,313.187
45	+.000	+140,874.679
46	+.000	+109,435.323
47	+.000	+112,336.772
48	+.000	+112,373.341