

Date: 08/02/2024

Settlement Day:14/12/2022

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: 258

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	-1,392,074.840	+942,884,283.850
Balancing Services Contract Cost	+3,466,813.017	+742,992,909.768
Balancing Services Cost Variable	+20,800,107.300	+1,083,808,478.966
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+12,991,118.120
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+83,126.400	+26,203,453.270
Black Start Other Costs	+1,559,132.890	+116,799,971.310
System Operator Internal Costs	+1,051,037.140	+271,167,582.120
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,398,028.990
SO-TO Outage Costs	+1,369.860	+353,423.880
ALoMCP Recovery	+25,898.420	+6,681,792.360
CMP 381 Deferral	+121,993.050	+31,474,206.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+271,167,582.120
Total External Costs	+24,704,706.972	+2,968,015,293.204
Total Adjusted Energy Volume (MWh)	+1,869,645.212	

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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	+31,023.264	+70,043.946	+2.25779
02	+31,503.924	+131,746.821	+4.18192
03	+31,147.080	+112,354.156	+3.60721
04	+30,741.342	+80,651.570	+2.62355
05	+30,510.113	+59,100.174	+1.93707
06	+30,267.531	+148,163.782	+4.89514
07	+30,194.338	+146,327.213	+4.84618
08	+29,992.911	+158,971.525	+5.30030
09	+30,310.693	+130,757.066	+4.31389
10	+30,405.984	+68,369.951	+2.24857
11	+31,104.191	+269,421.697	+8.66191
12	+31,954.121	+347,300.367	+10.86872
13	+34,331.228	+479,963.456	+13.98038
14	+36,701.119	+516,279.600	+14.06714
15	+38,241.965	+841,206.018	+21.99693
16	+40,018.782	+937,299.554	+23.42149
17	+40,837.849	+908,542.032	+22.24755
18	+41,594.255	+928,693.534	+22.32745
19	+42,859.769	+845,687.451	+19.73150
20	+43,100.031	+841,443.544	+19.52304
21	+43,124.695	+922,736.078	+21.39693
22	+43,045.739	+814,097.972	+18.91239
23	+43,181.075	+574,499.479	+13.30443
24	+43,114.726	+557,117.761	+12.92175
25	+42,925.400	+690,511.145	+16.08631
26	+42,851.687	+762,001.786	+17.78231
27	+43,685.672	+668,595.446	+15.30468
28	+43,659.730	+686,331.332	+15.72001
29	+43,511.300	+766,632.575	+17.61916
30	+43,317.596	+828,662.074	+19.12992
31	+43,769.112	+761,636.040	+17.40122
32	+44,645.814	+718,320.514	+16.08931
33	+45,550.120	+767,002.371	+16.83865
34	+46,034.482	+736,313.376	+15.99482
35	+46,187.040	+612,543.333	+13.26223
36	+46,000.196	+659,795.822	+14.34333
37	+45,689.568	+866,938.508	+18.97454
38	+45,023.565	+836,291.172	+18.57452
39	+43,700.676	+699,717.721	+16.01160
40	+42,400.875	+680,831.190	+16.05701
41	+41,966.065	+601,450.117	+14.33182
42	+40,524.068	+531,725.192	+13.12122

43	+40,325.144	+603,289.510	+14.96063
44	+38,691.268	+440,967.334	+11.39708
45	+37,115.527	+353,694.976	+9.52957
46	+35,482.737	+308,689.537	+8.69971
47	+34,138.374	+167,846.855	+4.91666
48	+33,142.471	+114,991.008	+3.46960

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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	+0.01659	+0.00	+0.00	-35,264.59	+57,514.428	+0.000
02	+0.01685	+0.00	+0.00	+24,787.88	+58,415.799	+0.000
03	+0.01666	+0.00	+0.00	+6,601.28	+57,757.105	+0.000
04	+0.01644	+0.00	+0.00	-23,704.81	+56,994.406	+0.000
05	+0.01632	+0.00	+0.00	-44,494.48	+56,578.388	+0.000
06	+0.01619	+0.00	+0.00	+45,394.33	+56,127.703	+0.000
07	+0.01615	+0.00	+0.00	+43,811.67	+55,989.030	+0.000
08	+0.01604	+0.00	+0.00	+57,154.23	+55,607.681	+0.000
09	+0.01621	+0.00	+0.00	+27,860.66	+56,197.039	+0.000
10	+0.01626	+0.00	+0.00	-34,843.84	+56,370.380	+0.000
11	+0.01664	+0.00	+0.00	-9,975.60	+57,687.769	+173,771.375
12	+0.01709	+0.00	+0.00	+65,046.60	+59,247.834	+173,771.375
13	+0.01836	+0.00	+0.00	+133,308.42	+63,650.687	+230,111.050
14	+0.01963	+0.00	+0.00	+161,562.97	+68,053.540	+230,111.050
15	+0.02045	+0.00	+0.00	-201,439.69	+70,896.326	+912,835.005
16	+0.02140	+0.00	+0.00	-111,376.48	+74,189.799	+912,835.005
17	+0.02184	+0.00	+0.00	-149,631.98	+75,715.196	+919,539.990
18	+0.02225	+0.00	+0.00	-132,083.04	+77,136.590	+919,539.990
19	+0.02292	+0.00	+0.00	-53,931.58	+79,459.354	+754,129.480
20	+0.02305	+0.00	+0.00	-59,000.69	+79,910.040	+754,129.480
21	+0.02307	+0.00	+0.00	-131,355.11	+79,979.376	+907,649.480
22	+0.02302	+0.00	+0.00	-239,675.83	+79,806.036	+907,649.480
23	+0.02310	+0.00	+0.00	-214,065.05	+80,083.381	+641,932.390
24	+0.02306	+0.00	+0.00	-231,192.86	+79,944.708	+641,932.390
25	+0.02296	+0.00	+0.00	-283,360.08	+79,598.027	+828,127.765
26	+0.02292	+0.00	+0.00	-211,615.53	+79,459.354	+828,127.765
27	+0.02337	+0.00	+0.00	-15,415.64	+81,019.420	+535,665.065
28	+0.02335	+0.00	+0.00	+2,447.20	+80,950.084	+535,665.065
29	+0.02327	+0.00	+0.00	-46,395.12	+80,672.739	+665,316.445
30	+0.02317	+0.00	+0.00	+16,269.15	+80,326.058	+665,316.445
31	+0.02341	+0.00	+0.00	+3,843.20	+81,158.093	+609,192.910
32	+0.02388	+0.00	+0.00	-42,455.75	+82,787.495	+609,192.910
33	+0.02436	+0.00	+0.00	-64,513.82	+84,451.565	+676,885.935
34	+0.02462	+0.00	+0.00	-96,853.22	+85,352.936	+676,885.935
35	+0.02470	+0.00	+0.00	-103,705.74	+85,630.282	+559,460.595
36	+0.02460	+0.00	+0.00	-55,818.48	+85,283.600	+559,460.595
37	+0.02444	+0.00	+0.00	-16,094.75	+84,728.910	+727,895.185
38	+0.02408	+0.00	+0.00	-44,456.91	+83,480.857	+727,895.185
39	+0.02337	+0.00	+0.00	-39,883.53	+81,019.420	+591,255.230
40	+0.02268	+0.00	+0.00	-54,390.14	+78,627.319	+591,255.230
41	+0.02245	+0.00	+0.00	+68,052.65	+77,829.952	+390,891.340
42	+0.02167	+0.00	+0.00	+3,278.94	+75,125.838	+390,891.340

43	+0.02157	+.00	+.00	+190,974.96	+74,779.157	+275,394.410
44	+0.02069	+.00	+.00	+34,238.77	+71,728.361	+275,394.410
45	+0.01985	+.00	+.00	+227,692.90	+68,816.238	+.000
46	+0.01898	+.00	+.00	+188,209.97	+65,800.111	+.000
47	+0.01826	+.00	+.00	+51,937.64	+63,304.006	+.000
48	+0.01773	+.00	+.00	+2,446.08	+61,466.595	+.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	+417.574	+0.000	+1,379.067	+25,866.015	+17,436.706
02	+0.000	+424.118	+0.000	+1,400.680	+26,271.389	+17,709.976
03	+0.000	+419.336	+0.000	+1,384.886	+25,975.154	+17,510.279
04	+0.000	+413.798	+0.000	+1,366.598	+25,632.145	+17,279.051
05	+0.000	+410.778	+0.000	+1,356.623	+25,445.049	+17,152.926
06	+0.000	+407.506	+0.000	+1,345.816	+25,242.361	+17,016.291
07	+0.000	+406.499	+0.000	+1,342.491	+25,179.996	+16,974.250
08	+0.000	+403.730	+0.000	+1,333.347	+25,008.492	+16,858.636
09	+0.000	+408.009	+0.000	+1,347.479	+25,273.544	+17,037.312
10	+0.000	+409.268	+0.000	+1,351.635	+25,351.501	+17,089.864
11	+0.000	+418.832	+0.000	+1,383.223	+25,943.971	+17,489.258
12	+0.000	+430.159	+0.000	+1,420.630	+26,645.581	+17,962.225
13	+0.000	+462.125	+0.000	+1,526.201	+28,625.680	+19,297.042
14	+0.000	+494.091	+0.000	+1,631.771	+30,605.779	+20,631.859
15	+0.000	+514.731	+0.000	+1,699.935	+31,884.268	+21,493.710
16	+0.000	+538.643	+0.000	+1,778.905	+33,365.444	+22,492.195
17	+0.000	+549.718	+0.000	+1,815.481	+34,051.462	+22,954.651
18	+0.000	+560.037	+0.000	+1,849.562	+34,690.707	+23,385.576
19	+0.000	+576.901	+0.000	+1,905.257	+35,735.326	+24,089.771
20	+0.000	+580.174	+0.000	+1,916.064	+35,938.013	+24,226.406
21	+0.000	+580.677	+0.000	+1,917.726	+35,969.196	+24,247.427
22	+0.000	+579.418	+0.000	+1,913.570	+35,891.239	+24,194.875
23	+0.000	+581.432	+0.000	+1,920.220	+36,015.970	+24,278.958
24	+0.000	+580.425	+0.000	+1,916.895	+35,953.604	+24,236.916
25	+0.000	+577.908	+0.000	+1,908.582	+35,797.691	+24,131.813
26	+0.000	+576.901	+0.000	+1,905.257	+35,735.326	+24,089.771
27	+0.000	+588.228	+0.000	+1,942.664	+36,436.936	+24,562.738
28	+0.000	+587.725	+0.000	+1,941.001	+36,405.753	+24,541.717
29	+0.000	+585.711	+0.000	+1,934.351	+36,281.022	+24,457.634
30	+0.000	+583.194	+0.000	+1,926.039	+36,125.109	+24,352.531
31	+0.000	+589.235	+0.000	+1,945.989	+36,499.301	+24,604.779
32	+0.000	+601.065	+0.000	+1,985.058	+37,232.093	+25,098.767
33	+0.000	+613.147	+0.000	+2,024.959	+37,980.477	+25,603.265
34	+0.000	+619.691	+0.000	+2,046.572	+38,385.852	+25,876.534
35	+0.000	+621.704	+0.000	+2,053.222	+38,510.582	+25,960.617
36	+0.000	+619.187	+0.000	+2,044.909	+38,354.669	+25,855.514
37	+0.000	+615.160	+0.000	+2,031.609	+38,105.208	+25,687.348
38	+0.000	+606.099	+0.000	+2,001.684	+37,543.920	+25,308.974
39	+0.000	+588.228	+0.000	+1,942.664	+36,436.936	+24,562.738
40	+0.000	+570.861	+0.000	+1,885.307	+35,361.134	+23,837.522
41	+0.000	+565.071	+0.000	+1,866.188	+35,002.533	+23,595.784
42	+0.000	+545.439	+0.000	+1,801.349	+33,786.410	+22,775.975

43	+.000	+542.922	+.000	+1,793.036	+33,630.496	+22,670.871
44	+.000	+520.772	+.000	+1,719.885	+32,258.459	+21,745.958
45	+.000	+499.629	+.000	+1,650.059	+30,948.788	+20,863.087
46	+.000	+477.731	+.000	+1,577.739	+29,592.342	+19,948.685
47	+.000	+459.608	+.000	+1,517.888	+28,469.767	+19,191.938
48	+.000	+446.268	+.000	+1,473.831	+27,643.426	+18,634.888

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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	+218.501	+22.726	+429.655	+2,023.865	+.000
02	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
03	+.000	+219.423	+22.822	+431.468	+2,032.404	+.000
04	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
05	+.000	+214.945	+22.356	+422.662	+1,990.927	+.000
06	+.000	+213.233	+22.178	+419.295	+1,975.067	+.000
07	+.000	+212.706	+22.123	+418.259	+1,970.188	+.000
08	+.000	+211.257	+21.973	+415.411	+1,956.769	+.000
09	+.000	+213.496	+22.205	+419.813	+1,977.507	+.000
10	+.000	+214.155	+22.274	+421.108	+1,983.607	+.000
11	+.000	+219.160	+22.794	+430.950	+2,029.964	+.000
12	+.000	+225.086	+23.411	+442.604	+2,084.861	+.000
13	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
14	+.000	+258.540	+26.890	+508.386	+2,394.724	+.000
15	+.000	+269.340	+28.014	+529.623	+2,494.758	+.000
16	+.000	+281.852	+29.315	+554.226	+2,610.651	+.000
17	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
18	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
19	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
20	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
21	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
22	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
23	+.000	+304.242	+31.644	+598.254	+2,818.039	+.000
24	+.000	+303.715	+31.589	+597.218	+2,813.160	+.000
25	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
26	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
27	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
28	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
29	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
30	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
31	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
32	+.000	+314.515	+32.712	+618.454	+2,913.194	+.000
33	+.000	+320.837	+33.370	+630.886	+2,971.751	+.000
34	+.000	+324.262	+33.726	+637.619	+3,003.469	+.000
35	+.000	+325.315	+33.836	+639.691	+3,013.228	+.000
36	+.000	+323.998	+33.699	+637.101	+3,001.029	+.000
37	+.000	+321.891	+33.479	+632.957	+2,981.510	+.000
38	+.000	+317.149	+32.986	+623.634	+2,937.593	+.000
39	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
40	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
41	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
42	+.000	+285.408	+29.685	+561.219	+2,643.589	+.000

43	+.000	+284.091	+29.548	+558.629	+2,631.390	+.000
44	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
45	+.000	+261.438	+27.192	+514.084	+2,421.562	+.000
46	+.000	+249.979	+26.000	+491.552	+2,315.428	+.000
47	+.000	+240.496	+25.014	+472.905	+2,227.593	+.000
48	+.000	+233.516	+24.288	+459.179	+2,162.937	+.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	+70,043.946
02	+ .000	+131,746.821
03	+ .000	+112,354.156
04	+ .000	+80,651.570
05	+ .000	+59,100.174
06	+ .000	+148,163.782
07	+ .000	+146,327.213
08	+ .000	+158,971.525
09	+ .000	+130,757.066
10	+ .000	+68,369.951
11	+ .000	+269,421.697
12	+ .000	+347,300.367
13	+ .000	+479,963.456
14	+ .000	+516,279.600
15	+ .000	+841,206.018
16	+ .000	+937,299.554
17	+ .000	+908,542.032
18	+ .000	+928,693.534
19	+ .000	+845,687.451
20	+ .000	+841,443.544
21	+ .000	+922,736.078
22	+ .000	+814,097.972
23	+ .000	+574,499.479
24	+ .000	+557,117.761
25	+ .000	+690,511.145
26	+ .000	+762,001.786
27	+ .000	+668,595.446
28	+ .000	+686,331.332
29	+ .000	+766,632.575
30	+ .000	+828,662.074
31	+ .000	+761,636.040
32	+ .000	+718,320.514
33	+ .000	+767,002.371
34	+ .000	+736,313.376
35	+ .000	+612,543.333
36	+ .000	+659,795.822
37	+ .000	+866,938.508
38	+ .000	+836,291.172
39	+ .000	+699,717.721
40	+ .000	+680,831.190
41	+ .000	+601,450.117
42	+ .000	+531,725.192

43	+.000	+603,289.510
44	+.000	+440,967.334
45	+.000	+353,694.976
46	+.000	+308,689.537
47	+.000	+167,846.855
48	+.000	+114,991.008