

Date: 02/01/2024

Settlement Day:07/11/2022

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: 221

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	+9,691,166.460	+709,118,557.460
Balancing Services Contract Cost	+3,025,366.756	+621,245,937.219
Balancing Services Cost Variable	+1,638,218.764	+909,763,929.360
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,203,135.760
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+90,365.280	+22,961,906.370
Black Start Other Costs	+1,556,919.850	+59,162,954.300
System Operator Internal Costs	+1,051,037.140	+232,279,207.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,910,714.755
SO-TO Outage Costs	+1,369.860	+302,739.060
ALoMCP Recovery	+25,898.420	+5,723,550.820
CMP 381 Deferral	+121,993.050	+26,960,464.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+232,279,207.940
Total External Costs	+16,226,886.455	+2,369,781,514.944
Total Adjusted Energy Volume (MWh)	+1,444,872.672	

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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	+22,692.101	+405,766.886	+17.88142
02	+22,713.853	+401,143.751	+17.66075
03	+22,430.423	+391,898.399	+17.47173
04	+22,019.666	+391,974.628	+17.80112
05	+21,867.537	+404,989.659	+18.52013
06	+21,728.853	+408,751.020	+18.81144
07	+21,681.242	+423,960.174	+19.55424
08	+21,590.292	+423,756.516	+19.62718
09	+21,570.641	+415,819.356	+19.27710
10	+21,706.191	+414,951.044	+19.11671
11	+22,217.298	+370,380.978	+16.67084
12	+23,231.083	+330,443.945	+14.22422
13	+25,351.821	+248,509.271	+9.80242
14	+27,725.265	+250,653.214	+9.04061
15	+30,223.345	+223,949.971	+7.40983
16	+31,709.949	+229,379.415	+7.23367
17	+32,757.656	+222,755.403	+6.80010
18	+33,168.264	+220,674.229	+6.65317
19	+33,597.262	+223,536.015	+6.65340
20	+33,804.416	+210,370.186	+6.22316
21	+34,079.237	+221,627.678	+6.50331
22	+34,233.102	+212,838.732	+6.21734
23	+34,283.834	+202,806.734	+5.91552
24	+34,369.619	+199,074.856	+5.79218
25	+34,512.229	+196,870.940	+5.70438
26	+34,252.925	+215,320.773	+6.28620
27	+34,770.108	+233,681.551	+6.72076
28	+34,470.146	+248,293.594	+7.20315
29	+34,342.151	+284,664.385	+8.28907
30	+34,129.113	+318,132.144	+9.32143
31	+34,307.836	+342,758.429	+9.99067
32	+35,174.297	+350,964.282	+9.97786
33	+36,109.409	+377,551.452	+10.45576
34	+37,463.700	+384,639.178	+10.26698
35	+38,192.073	+416,470.192	+10.90462
36	+38,037.061	+408,458.208	+10.73843
37	+37,368.573	+442,175.000	+11.83280
38	+36,366.206	+435,105.869	+11.96457
39	+35,603.276	+456,211.708	+12.81376
40	+34,432.944	+467,687.072	+13.58255
41	+33,166.942	+467,527.934	+14.09620
42	+31,783.994	+444,652.672	+13.98983

43	+29,994.300	+473,025.785	+15.77052
44	+28,305.599	+496,990.515	+17.55803
45	+26,824.930	+513,561.536	+19.14493
46	+25,639.961	+575,942.444	+22.46269
47	+24,855.940	+656,918.158	+26.42902
48	+24,016.009	+620,426.686	+25.83388

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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	+0.01571	+0.00	+0.00	+236,009.99	+47,528.512	+76,305.358
02	+0.01572	+0.00	+0.00	+231,327.37	+47,558.765	+76,305.358
03	+0.01552	+0.00	+0.00	+229,703.24	+46,953.692	+69,873.843
04	+0.01524	+0.00	+0.00	+231,445.06	+46,106.589	+69,873.843
05	+0.01513	+0.00	+0.00	+227,528.88	+45,773.799	+87,459.393
06	+0.01504	+0.00	+0.00	+231,825.61	+45,501.516	+87,459.393
07	+0.01501	+0.00	+0.00	+233,639.69	+45,410.755	+101,032.923
08	+0.01494	+0.00	+0.00	+233,852.43	+45,198.979	+101,032.923
09	+0.01493	+0.00	+0.00	+233,733.96	+45,168.726	+93,273.718
10	+0.01502	+0.00	+0.00	+232,330.28	+45,441.009	+93,273.718
11	+0.01538	+0.00	+0.00	+224,021.31	+46,530.141	+54,871.148
12	+0.01608	+0.00	+0.00	+179,920.30	+48,647.897	+54,871.148
13	+0.01755	+0.00	+0.00	+164,153.90	+53,095.187	-20,041.477
14	+0.01919	+0.00	+0.00	+170,446.24	+58,056.788	-33,945.477
15	+0.02092	+0.00	+0.00	+98,621.55	+63,290.673	+884.998
16	+0.02195	+0.00	+0.00	+97,924.00	+66,406.800	+884.998
17	+0.02267	+0.00	+0.00	+87,017.04	+68,585.064	+884.998
18	+0.02296	+0.00	+0.00	+83,210.79	+69,462.421	+884.998
19	+0.02325	+0.00	+0.00	+84,347.50	+70,339.777	+884.998
20	+0.02340	+0.00	+0.00	+70,289.39	+70,793.582	+884.998
21	+0.02359	+0.00	+0.00	+80,416.66	+71,368.402	+884.998
22	+0.02369	+0.00	+0.00	+71,032.86	+71,670.938	+884.998
23	+0.02373	+0.00	+0.00	+60,058.92	+71,791.953	+1,588.998
24	+0.02379	+0.00	+0.00	+55,970.13	+71,973.475	+1,588.998
25	+0.02389	+0.00	+0.00	+53,171.36	+72,276.012	+1,588.998
26	+0.02371	+0.00	+0.00	+72,691.93	+71,731.446	+1,588.998
27	+0.02406	+0.00	+0.00	+88,970.72	+72,790.324	+1,588.998
28	+0.02386	+0.00	+0.00	+104,772.47	+72,185.251	+1,588.998
29	+0.02377	+0.00	+0.00	+141,678.63	+71,912.968	+1,588.998
30	+0.02362	+0.00	+0.00	+176,038.67	+71,459.163	+1,588.998
31	+0.02374	+0.00	+0.00	+199,951.13	+71,822.207	+1,588.998
32	+0.02434	+0.00	+0.00	+204,587.86	+73,637.427	+1,588.998
33	+0.02499	+0.00	+0.00	+185,642.73	+75,603.915	+43,254.748
34	+0.02593	+0.00	+0.00	+187,138.83	+78,447.760	+43,254.748
35	+0.02643	+0.00	+0.00	+196,705.65	+79,960.443	+62,544.673
36	+0.02633	+0.00	+0.00	+189,288.52	+79,657.907	+62,544.673
37	+0.02586	+0.00	+0.00	+148,335.44	+78,235.984	+140,010.358
38	+0.02517	+0.00	+0.00	+145,370.80	+76,148.481	+140,010.358
39	+0.02464	+0.00	+0.00	+276,097.00	+74,545.037	+33,542.723
40	+0.02383	+0.00	+0.00	+292,390.68	+72,094.490	+33,542.723
41	+0.02295	+0.00	+0.00	+329,419.98	+69,432.167	+1,588.998
42	+0.02200	+0.00	+0.00	+312,195.83	+66,558.069	+1,588.998

43	+0.02076	+.00	+.00	+347,945.13	+62,806.614	+1,588.998
44	+0.01959	+.00	+.00	+378,869.65	+59,266.935	+1,588.998
45	+0.01857	+.00	+.00	+401,508.18	+56,181.061	+1,588.998
46	+0.01775	+.00	+.00	+468,766.89	+53,700.260	+1,588.998
47	+0.01720	+.00	+.00	+486,921.30	+52,036.308	+67,681.998
48	+0.01662	+.00	+.00	+453,879.98	+50,281.595	+67,681.998

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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	+980.577	+0.000	+1,419.639	+24,459.211	+16,511.793
02	+0.000	+981.201	+0.000	+1,420.542	+24,474.780	+16,522.304
03	+0.000	+968.717	+0.000	+1,402.469	+24,163.396	+16,312.096
04	+0.000	+951.241	+0.000	+1,377.167	+23,727.459	+16,017.806
05	+0.000	+944.375	+0.000	+1,367.227	+23,556.197	+15,902.192
06	+0.000	+938.757	+0.000	+1,359.094	+23,416.075	+15,807.599
07	+0.000	+936.885	+0.000	+1,356.383	+23,369.367	+15,776.067
08	+0.000	+932.515	+0.000	+1,350.057	+23,260.383	+15,702.495
09	+0.000	+931.891	+0.000	+1,349.154	+23,244.813	+15,691.985
10	+0.000	+937.509	+0.000	+1,357.287	+23,384.936	+15,786.578
11	+0.000	+959.979	+0.000	+1,389.818	+23,945.427	+16,164.951
12	+0.000	+1,003.671	+0.000	+1,453.074	+25,035.271	+16,900.677
13	+0.000	+1,095.425	+0.000	+1,585.911	+27,323.943	+18,445.702
14	+0.000	+1,197.789	+0.000	+1,734.110	+29,877.292	+20,169.403
15	+0.000	+1,305.771	+0.000	+1,890.442	+32,570.763	+21,987.697
16	+0.000	+1,370.061	+0.000	+1,983.518	+34,174.391	+23,070.265
17	+0.000	+1,415.002	+0.000	+2,048.581	+35,295.373	+23,827.012
18	+0.000	+1,433.103	+0.000	+2,074.787	+35,746.880	+24,131.813
19	+0.000	+1,451.204	+0.000	+2,100.993	+36,198.387	+24,436.614
20	+0.000	+1,460.566	+0.000	+2,114.548	+36,431.924	+24,594.269
21	+0.000	+1,472.426	+0.000	+2,131.717	+36,727.739	+24,793.966
22	+0.000	+1,478.667	+0.000	+2,140.753	+36,883.431	+24,899.070
23	+0.000	+1,481.164	+0.000	+2,144.368	+36,945.708	+24,941.111
24	+0.000	+1,484.909	+0.000	+2,149.790	+37,039.123	+25,004.174
25	+0.000	+1,491.151	+0.000	+2,158.827	+37,194.815	+25,109.277
26	+0.000	+1,479.916	+0.000	+2,142.561	+36,914.570	+24,920.091
27	+0.000	+1,501.762	+0.000	+2,174.189	+37,459.492	+25,287.954
28	+0.000	+1,489.278	+0.000	+2,156.116	+37,148.108	+25,077.746
29	+0.000	+1,483.661	+0.000	+2,147.983	+37,007.985	+24,983.153
30	+0.000	+1,474.298	+0.000	+2,134.428	+36,774.447	+24,825.497
31	+0.000	+1,481.788	+0.000	+2,145.272	+36,961.277	+24,951.622
32	+0.000	+1,519.239	+0.000	+2,199.491	+37,895.429	+25,582.244
33	+0.000	+1,559.810	+0.000	+2,258.228	+38,907.427	+26,265.418
34	+0.000	+1,618.482	+0.000	+2,343.172	+40,370.932	+27,253.393
35	+0.000	+1,649.691	+0.000	+2,388.354	+41,149.392	+27,778.912
36	+0.000	+1,643.449	+0.000	+2,379.318	+40,993.700	+27,673.808
37	+0.000	+1,614.113	+0.000	+2,336.846	+40,261.947	+27,179.820
38	+0.000	+1,571.045	+0.000	+2,274.494	+39,187.673	+26,454.605
39	+0.000	+1,537.964	+0.000	+2,226.600	+38,362.505	+25,897.555
40	+0.000	+1,487.406	+0.000	+2,153.405	+37,101.400	+25,046.215
41	+0.000	+1,432.478	+0.000	+2,073.883	+35,731.311	+24,121.302
42	+0.000	+1,373.182	+0.000	+1,988.036	+34,252.237	+23,122.817

43	+.000	+1,295.784	+.000	+1,875.983	+32,321.656	+21,819.531
44	+.000	+1,222.756	+.000	+1,770.256	+30,500.060	+20,589.818
45	+.000	+1,159.090	+.000	+1,678.083	+28,912.002	+19,517.760
46	+.000	+1,107.908	+.000	+1,603.984	+27,635.327	+18,655.909
47	+.000	+1,073.579	+.000	+1,554.283	+26,779.021	+18,077.839
48	+.000	+1,037.377	+.000	+1,501.871	+25,876.008	+17,468.237

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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	+206.911	+21.521	+406.864	+1,916.511	+.000
02	+.000	+207.043	+21.534	+407.123	+1,917.731	+.000
03	+.000	+204.409	+21.260	+401.943	+1,893.332	+.000
04	+.000	+200.721	+20.877	+394.692	+1,859.174	+.000
05	+.000	+199.272	+20.726	+391.843	+1,845.755	+.000
06	+.000	+198.087	+20.603	+389.512	+1,834.775	+.000
07	+.000	+197.692	+20.562	+388.735	+1,831.116	+.000
08	+.000	+196.770	+20.466	+386.922	+1,822.576	+.000
09	+.000	+196.638	+20.452	+386.663	+1,821.356	+.000
10	+.000	+197.823	+20.575	+388.994	+1,832.336	+.000
11	+.000	+202.565	+21.068	+398.318	+1,876.253	+.000
12	+.000	+211.784	+22.027	+416.447	+1,961.648	+.000
13	+.000	+231.145	+24.041	+454.517	+2,140.978	+.000
14	+.000	+252.745	+26.288	+496.991	+2,341.047	+.000
15	+.000	+275.530	+28.657	+541.795	+2,552.095	+.000
16	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
17	+.000	+298.579	+31.055	+587.117	+2,765.582	+.000
18	+.000	+302.398	+31.452	+594.628	+2,800.960	+.000
19	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
20	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
21	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
22	+.000	+312.013	+32.452	+613.534	+2,890.015	+.000
23	+.000	+312.540	+32.507	+614.570	+2,894.895	+.000
24	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
25	+.000	+314.647	+32.726	+618.713	+2,914.414	+.000
26	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
27	+.000	+316.886	+32.959	+623.116	+2,935.153	+.000
28	+.000	+314.252	+32.685	+617.936	+2,910.754	+.000
29	+.000	+313.066	+32.562	+615.605	+2,899.775	+.000
30	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
31	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
32	+.000	+320.574	+33.342	+630.368	+2,969.311	+.000
33	+.000	+329.135	+34.233	+647.202	+3,048.606	+.000
34	+.000	+341.515	+35.520	+671.546	+3,163.280	+.000
35	+.000	+348.100	+36.205	+684.495	+3,224.276	+.000
36	+.000	+346.783	+36.068	+681.905	+3,212.077	+.000
37	+.000	+340.593	+35.425	+669.733	+3,154.740	+.000
38	+.000	+331.505	+34.479	+651.863	+3,070.565	+.000
39	+.000	+324.525	+33.753	+638.137	+3,005.909	+.000
40	+.000	+313.857	+32.644	+617.159	+2,907.094	+.000
41	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000
42	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000

43	+.000	+273.423	+28.438	+537.651	+2,532.576	+.000
44	+.000	+258.013	+26.836	+507.350	+2,389.844	+.000
45	+.000	+244.579	+25.438	+480.934	+2,265.411	+.000
46	+.000	+233.779	+24.315	+459.697	+2,165.377	+.000
47	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
48	+.000	+218.896	+22.767	+430.432	+2,027.524	+.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	+405,766.886
02	+ .000	+401,143.751
03	+ .000	+391,898.399
04	+ .000	+391,974.628
05	+ .000	+404,989.659
06	+ .000	+408,751.020
07	+ .000	+423,960.174
08	+ .000	+423,756.516
09	+ .000	+415,819.356
10	+ .000	+414,951.044
11	+ .000	+370,380.978
12	+ .000	+330,443.945
13	+ .000	+248,509.271
14	+ .000	+250,653.214
15	+ .000	+223,949.971
16	+ .000	+229,379.415
17	+ .000	+222,755.403
18	+ .000	+220,674.229
19	+ .000	+223,536.015
20	+ .000	+210,370.186
21	+ .000	+221,627.678
22	+ .000	+212,838.732
23	+ .000	+202,806.734
24	+ .000	+199,074.856
25	+ .000	+196,870.940
26	+ .000	+215,320.773
27	+ .000	+233,681.551
28	+ .000	+248,293.594
29	+ .000	+284,664.385
30	+ .000	+318,132.144
31	+ .000	+342,758.429
32	+ .000	+350,964.282
33	+ .000	+377,551.452
34	+ .000	+384,639.178
35	+ .000	+416,470.192
36	+ .000	+408,458.208
37	+ .000	+442,175.000
38	+ .000	+435,105.869
39	+ .000	+456,211.708
40	+ .000	+467,687.072
41	+ .000	+467,527.934
42	+ .000	+444,652.672

43	+.000	+473,025.785
44	+.000	+496,990.515
45	+.000	+513,561.536
46	+.000	+575,942.444
47	+.000	+656,918.158
48	+.000	+620,426.686