

Date: 27/10/2022

Settlement Day:14/09/2022

SAA Run Number:04

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 167

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	-829,253.720	+328,310,840.560
Balancing Services Contract Cost	+3,584,549.300	+449,722,962.656
Balancing Services Cost Variable	+5,395,237.930	+790,405,782.332
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+95,288.800	+16,966,015.420
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+175,523,202.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+614,560.000
ALoMCP Recovery	+32,876.710	+5,490,410.570
CMP 381 Deferral	+133,716.110	+18,051,674.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+175,523,202.380
Total External Costs	+8,416,095.130	+1,615,068,342.798
Total Adjusted Energy Volume (MWh)	+1,381,580.924	

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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	+24,296.061	+131,250.504	+5.40213
02	+23,952.677	+82,090.567	+3.42720
03	+23,831.778	+69,692.504	+2.92435
04	+23,694.152	+57,042.999	+2.40747
05	+23,608.781	+77,066.660	+3.26432
06	+23,393.945	+54,692.517	+2.33789
07	+23,194.695	+40,540.886	+1.74785
08	+23,196.553	+81,447.686	+3.51120
09	+23,213.551	+71,007.927	+3.05890
10	+23,281.124	+91,476.225	+3.92920
11	+23,792.396	+62,215.210	+2.61492
12	+24,548.367	+92,234.181	+3.75724
13	+26,190.113	+175,241.937	+6.69115
14	+27,635.056	+204,695.651	+7.40710
15	+29,289.500	+329,417.034	+11.24693
16	+30,608.850	+305,313.255	+9.97467
17	+31,082.918	+465,281.196	+14.96903
18	+31,058.357	+428,317.293	+13.79073
19	+31,257.260	+422,705.064	+13.52342
20	+31,085.803	+352,685.796	+11.34556
21	+31,065.769	+403,708.675	+12.99529
22	+30,864.709	+400,881.853	+12.98836
23	+30,469.224	+293,248.590	+9.62442
24	+30,543.918	+281,533.649	+9.21734
25	+30,938.506	+312,853.615	+10.11211
26	+30,644.344	+255,514.294	+8.33806
27	+30,547.767	+208,013.949	+6.80946
28	+30,283.174	+116,078.000	+3.83309
29	+30,370.897	+177,801.839	+5.85435
30	+30,045.594	+77,487.755	+2.57901
31	+30,024.241	+9,339.547	+0.31107
32	+30,817.367	+72,017.333	+2.33691
33	+31,239.168	+252,344.473	+8.07782
34	+32,007.240	+291,293.446	+9.10086
35	+32,588.147	+330,210.408	+10.13284
36	+33,122.017	+323,647.544	+9.77137
37	+33,320.919	+330,126.376	+9.90748
38	+33,223.689	+374,308.106	+11.26630
39	+33,226.839	+212,995.541	+6.41035
40	+33,392.958	+204,677.999	+6.12938
41	+32,614.993	+95,451.491	+2.92661
42	+31,798.256	+133,795.573	+4.20764

43	+30,791.017	+158,888.290	+5.16022
44	+29,462.851	+81,441.018	+2.76419
45	+28,670.236	+97,697.692	+3.40763
46	+27,239.314	+119,325.130	+4.38062
47	+25,656.197	+155,731.659	+6.06994
48	+24,399.636	+102,401.355	+4.19684

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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	+0.01759	+0.00	+0.00	+30,390.31	+63,052.222	+14,649.000
02	+0.01734	+0.00	+0.00	-17,544.34	+62,156.085	+14,649.000
03	+0.01725	+0.00	+0.00	-14,852.30	+61,833.475	+0.000
04	+0.01715	+0.00	+0.00	-27,011.69	+61,475.020	+0.000
05	+0.01709	+0.00	+0.00	-6,693.96	+61,259.948	+0.000
06	+0.01693	+0.00	+0.00	-28,283.92	+60,686.420	+0.000
07	+0.01679	+0.00	+0.00	-41,749.39	+60,184.583	+0.000
08	+0.01679	+0.00	+0.00	-842.59	+60,184.583	+0.000
09	+0.01680	+0.00	+0.00	-11,331.36	+60,220.428	+0.000
10	+0.01685	+0.00	+0.00	+8,891.88	+60,399.656	+0.000
11	+0.01722	+0.00	+0.00	-22,182.56	+61,725.939	+0.000
12	+0.01777	+0.00	+0.00	+5,140.78	+63,697.441	+0.000
13	+0.01896	+0.00	+0.00	+82,316.17	+67,963.055	+0.000
14	+0.02000	+0.00	+0.00	+106,672.69	+71,690.986	+0.000
15	+0.02120	+0.00	+0.00	+19,404.32	+75,992.445	+206,108.375
16	+0.02215	+0.00	+0.00	-9,355.55	+79,397.767	+206,108.375
17	+0.02250	+0.00	+0.00	+93,602.97	+80,652.359	+261,402.395
18	+0.02248	+0.00	+0.00	+56,737.09	+80,580.668	+261,402.395
19	+0.02262	+0.00	+0.00	+30,577.50	+81,082.505	+281,263.595
20	+0.02250	+0.00	+0.00	-38,853.63	+80,652.359	+281,263.595
21	+0.02249	+0.00	+0.00	+15,206.23	+80,616.514	+278,275.625
22	+0.02234	+0.00	+0.00	+13,114.58	+80,078.831	+278,275.625
23	+0.02205	+0.00	+0.00	-96,875.20	+79,039.312	+282,053.475
24	+0.02211	+0.00	+0.00	-108,884.21	+79,254.385	+282,053.475
25	+0.02239	+0.00	+0.00	-13,315.24	+80,258.059	+216,432.150
26	+0.02218	+0.00	+0.00	-69,625.32	+79,505.303	+216,432.150
27	+0.02211	+0.00	+0.00	+35,152.99	+79,254.385	+64,496.575
28	+0.02192	+0.00	+0.00	-55,851.74	+78,573.321	+64,496.575
29	+0.02198	+0.00	+0.00	-16,568.62	+78,788.394	+86,643.225
30	+0.02175	+0.00	+0.00	-115,755.44	+77,963.947	+86,643.225
31	+0.02173	+0.00	+0.00	-196,937.15	+77,892.256	+99,774.750
32	+0.02231	+0.00	+0.00	-137,102.03	+79,971.295	+99,774.750
33	+0.02261	+0.00	+0.00	-54,570.21	+81,046.660	+196,099.725
34	+0.02317	+0.00	+0.00	-18,365.88	+83,054.007	+196,099.725
35	+0.02359	+0.00	+0.00	-4,884.10	+84,559.518	+219,476.425
36	+0.02397	+0.00	+0.00	-13,309.40	+85,921.647	+219,476.425
37	+0.02412	+0.00	+0.00	+25,945.97	+86,459.329	+185,964.715
38	+0.02405	+0.00	+0.00	+70,470.78	+86,208.411	+185,964.715
39	+0.02405	+0.00	+0.00	+25,477.48	+86,208.411	+69,645.450
40	+0.02417	+0.00	+0.00	+16,571.80	+86,638.557	+69,645.450
41	+0.02361	+0.00	+0.00	-92,005.85	+84,631.209	+71,741.235
42	+0.02302	+0.00	+0.00	-50,770.09	+82,516.325	+71,741.235

43	+0.02229	+.00	+.00	-32,466.80	+79,899.604	+82,108.500
44	+0.02133	+.00	+.00	-105,208.97	+76,458.437	+82,108.500
45	+0.02075	+.00	+.00	-85,484.88	+74,379.398	+81,483.750
46	+0.01972	+.00	+.00	-58,809.26	+70,687.312	+81,483.750
47	+0.01857	+.00	+.00	+64,717.34	+66,565.081	+.000
48	+0.01766	+.00	+.00	+15,847.08	+63,303.141	+.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	+1,676.130	+0.000	+18,487.743
02	+0.000	+0.000	+0.000	+1,652.308	+0.000	+18,224.984
03	+0.000	+0.000	+0.000	+1,643.732	+0.000	+18,130.391
04	+0.000	+0.000	+0.000	+1,634.203	+0.000	+18,025.287
05	+0.000	+0.000	+0.000	+1,628.486	+0.000	+17,962.225
06	+0.000	+0.000	+0.000	+1,613.239	+0.000	+17,794.059
07	+0.000	+0.000	+0.000	+1,599.899	+0.000	+17,646.914
08	+0.000	+0.000	+0.000	+1,599.899	+0.000	+17,646.914
09	+0.000	+0.000	+0.000	+1,600.852	+0.000	+17,657.424
10	+0.000	+0.000	+0.000	+1,605.616	+0.000	+17,709.976
11	+0.000	+0.000	+0.000	+1,640.873	+0.000	+18,098.860
12	+0.000	+0.000	+0.000	+1,693.282	+0.000	+18,676.930
13	+0.000	+0.000	+0.000	+1,806.676	+0.000	+19,927.664
14	+0.000	+0.000	+0.000	+1,905.776	+0.000	+21,020.743
15	+0.000	+0.000	+0.000	+2,020.123	+0.000	+22,281.987
16	+0.000	+0.000	+0.000	+2,110.647	+0.000	+23,280.473
17	+0.000	+0.000	+0.000	+2,143.998	+0.000	+23,648.336
18	+0.000	+0.000	+0.000	+2,142.092	+0.000	+23,627.315
19	+0.000	+0.000	+0.000	+2,155.433	+0.000	+23,774.460
20	+0.000	+0.000	+0.000	+2,143.998	+0.000	+23,648.336
21	+0.000	+0.000	+0.000	+2,143.045	+0.000	+23,637.825
22	+0.000	+0.000	+0.000	+2,128.752	+0.000	+23,480.170
23	+0.000	+0.000	+0.000	+2,101.118	+0.000	+23,175.369
24	+0.000	+0.000	+0.000	+2,106.835	+0.000	+23,238.431
25	+0.000	+0.000	+0.000	+2,133.516	+0.000	+23,532.722
26	+0.000	+0.000	+0.000	+2,113.506	+0.000	+23,312.004
27	+0.000	+0.000	+0.000	+2,106.835	+0.000	+23,238.431
28	+0.000	+0.000	+0.000	+2,088.730	+0.000	+23,038.734
29	+0.000	+0.000	+0.000	+2,094.448	+0.000	+23,101.796
30	+0.000	+0.000	+0.000	+2,072.531	+0.000	+22,860.058
31	+0.000	+0.000	+0.000	+2,070.626	+0.000	+22,839.037
32	+0.000	+0.000	+0.000	+2,125.893	+0.000	+23,448.639
33	+0.000	+0.000	+0.000	+2,154.480	+0.000	+23,763.950
34	+0.000	+0.000	+0.000	+2,207.841	+0.000	+24,352.531
35	+0.000	+0.000	+0.000	+2,247.863	+0.000	+24,793.966
36	+0.000	+0.000	+0.000	+2,284.073	+0.000	+25,193.360
37	+0.000	+0.000	+0.000	+2,298.366	+0.000	+25,351.016
38	+0.000	+0.000	+0.000	+2,291.696	+0.000	+25,277.443
39	+0.000	+0.000	+0.000	+2,291.696	+0.000	+25,277.443
40	+0.000	+0.000	+0.000	+2,303.130	+0.000	+25,403.568
41	+0.000	+0.000	+0.000	+2,249.769	+0.000	+24,814.987
42	+0.000	+0.000	+0.000	+2,193.548	+0.000	+24,194.875

43	+.000	+.000	+.000	+2,123.987	+.000	+23,427.618
44	+.000	+.000	+.000	+2,032.510	+.000	+22,418.622
45	+.000	+.000	+.000	+1,977.243	+.000	+21,809.021
46	+.000	+.000	+.000	+1,879.095	+.000	+20,726.452
47	+.000	+.000	+.000	+1,769.513	+.000	+19,517.760
48	+.000	+.000	+.000	+1,682.800	+.000	+18,561.316

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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	+.000	+64.731	+578.301	+2,352.066	+.000
02	+.000	+.000	+63.811	+570.082	+2,318.637	+.000
03	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
04	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
05	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
06	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
07	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
08	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
09	+.000	+.000	+61.824	+552.329	+2,246.431	+.000
10	+.000	+.000	+62.008	+553.973	+2,253.116	+.000
11	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
12	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
13	+.000	+.000	+69.773	+623.342	+2,535.257	+.000
14	+.000	+.000	+73.600	+657.534	+2,674.322	+.000
15	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
16	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
17	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
18	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
19	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
20	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
21	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
22	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
23	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
24	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
25	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
26	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
27	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
28	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
29	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
30	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
31	+.000	+.000	+79.966	+714.411	+2,905.651	+.000
32	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
33	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
34	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
35	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
36	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
37	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
38	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
39	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
40	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
41	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
42	+.000	+.000	+84.714	+756.822	+3,078.145	+.000

43	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
44	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
45	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
46	+.000	+.000	+72.570	+648.329	+2,636.882	+.000
47	+.000	+.000	+68.338	+610.521	+2,483.108	+.000
48	+.000	+.000	+64.989	+580.603	+2,361.427	+.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	+131,250.504
02	+ .000	+82,090.567
03	+ .000	+69,692.504
04	+ .000	+57,042.999
05	+ .000	+77,066.660
06	+ .000	+54,692.517
07	+ .000	+40,540.886
08	+ .000	+81,447.686
09	+ .000	+71,007.927
10	+ .000	+91,476.225
11	+ .000	+62,215.210
12	+ .000	+92,234.181
13	+ .000	+175,241.937
14	+ .000	+204,695.651
15	+ .000	+329,417.034
16	+ .000	+305,313.255
17	+ .000	+465,281.196
18	+ .000	+428,317.293
19	+ .000	+422,705.064
20	+ .000	+352,685.796
21	+ .000	+403,708.675
22	+ .000	+400,881.853
23	+ .000	+293,248.590
24	+ .000	+281,533.649
25	+ .000	+312,853.615
26	+ .000	+255,514.294
27	+ .000	+208,013.949
28	+ .000	+116,078.000
29	+ .000	+177,801.839
30	+ .000	+77,487.755
31	+ .000	+9,339.547
32	+ .000	+72,017.333
33	+ .000	+252,344.473
34	+ .000	+291,293.446
35	+ .000	+330,210.408
36	+ .000	+323,647.544
37	+ .000	+330,126.376
38	+ .000	+374,308.106
39	+ .000	+212,995.541
40	+ .000	+204,677.999
41	+ .000	+95,451.491
42	+ .000	+133,795.573

43	+.000	+158,888.290
44	+.000	+81,441.018
45	+.000	+97,697.692
46	+.000	+119,325.130
47	+.000	+155,731.659
48	+.000	+102,401.355