

Date: 31/08/2022

Settlement Day:22/08/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 144

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	-4,969,836.130	+310,103,280.370
Balancing Services Contract Cost	+2,100,000.000	+302,400,000.000
Balancing Services Cost Variable	+9,302,523.940	+667,424,830.600
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+14,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+151,349,348.160
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+529,920.000
ALoMCP Recovery	+32,876.710	+4,734,246.240
CMP 381 Deferral	+133,716.110	+14,976,204.320
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+151,349,348.160
Total External Costs	+6,702,960.630	+1,314,568,481.530
Total Adjusted Energy Volume (MWh)	+1,256,078.449	

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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	+20,842.383	+170,031.577	+8.15797
02	+20,578.566	+154,163.692	+7.49147
03	+20,327.884	+152,924.525	+7.52289
04	+20,239.386	+111,307.103	+5.49953
05	+20,036.107	+198,611.654	+9.91269
06	+19,788.634	+170,733.352	+8.62785
07	+20,018.142	+163,430.821	+8.16414
08	+19,991.649	+163,724.725	+8.18966
09	+19,993.382	+222,069.935	+11.10717
10	+19,999.882	+176,248.135	+8.81246
11	+20,651.022	+160,909.906	+7.79186
12	+21,175.069	+177,655.466	+8.38984
13	+22,401.081	+141,565.932	+6.31960
14	+23,869.728	+120,012.324	+5.02780
15	+24,845.522	+215,827.286	+8.68677
16	+26,091.254	+262,297.603	+10.05309
17	+27,227.803	+137,715.010	+5.05788
18	+27,891.288	+153,552.484	+5.50539
19	+28,385.255	+110,078.860	+3.87803
20	+28,414.436	+46,063.496	+1.62113
21	+27,979.425	+170,805.741	+6.10469
22	+28,005.902	+175,353.677	+6.26131
23	+27,946.417	+36,236.667	+1.29665
24	+28,062.292	+110,641.375	+3.94271
25	+28,428.389	+162,822.904	+5.72748
26	+28,559.119	+138,222.478	+4.83987
27	+29,000.668	+73,417.947	+2.53160
28	+28,923.902	+64,865.828	+2.24264
29	+29,214.324	+134,784.950	+4.61366
30	+29,172.516	+89,949.320	+3.08336
31	+29,240.652	+179,009.131	+6.12193
32	+29,371.695	+166,956.672	+5.68427
33	+29,727.868	+242,295.747	+8.15046
34	+30,101.343	+252,304.067	+8.38182
35	+30,799.662	+48,894.430	+1.58750
36	+31,004.084	+223,306.920	+7.20250
37	+30,924.831	+240,547.831	+7.77847
38	+30,877.862	+227,554.689	+7.36951
39	+30,627.724	+290,204.377	+9.47522
40	+29,898.211	+236,061.647	+7.89551
41	+29,531.971	+255,154.957	+8.63996
42	+29,182.598	+234,360.470	+8.03083

43	+28,402.475	+226,629.068	+7.97920
44	+27,514.855	+43,780.651	+1.59116
45	+26,875.563	+63,936.123	+2.37897
46	+25,752.720	-92,820.176	-3.60429
47	+24,476.252	+282,443.691	+11.53950
48	+23,706.656	+267,318.489	+11.27609

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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	-66,017.30	+34,839.000	+179,289.345
02	+0.01638	+0.00	+0.00	-81,166.71	+34,398.000	+179,289.345
03	+0.01618	+0.00	+0.00	-111,333.12	+33,978.000	+208,900.850
04	+0.01611	+0.00	+0.00	-152,711.05	+33,831.000	+208,900.850
05	+0.01595	+0.00	+0.00	-192,976.49	+33,495.000	+337,018.250
06	+0.01575	+0.00	+0.00	-220,170.53	+33,075.000	+337,018.250
07	+0.01594	+0.00	+0.00	-145,719.21	+33,474.000	+254,614.350
08	+0.01592	+0.00	+0.00	-145,356.88	+33,432.000	+254,614.350
09	+0.01592	+0.00	+0.00	-169,361.92	+33,432.000	+336,964.600
10	+0.01592	+0.00	+0.00	-215,183.72	+33,432.000	+336,964.600
11	+0.01644	+0.00	+0.00	-224,424.58	+34,524.000	+329,088.150
12	+0.01686	+0.00	+0.00	-209,115.97	+35,406.000	+329,088.150
13	+0.01783	+0.00	+0.00	-199,022.65	+37,443.000	+279,586.625
14	+0.01900	+0.00	+0.00	-224,579.19	+39,900.000	+279,586.625
15	+0.01978	+0.00	+0.00	-279,698.69	+41,538.000	+427,852.465
16	+0.02077	+0.00	+0.00	-236,615.47	+43,617.000	+427,852.465
17	+0.02168	+0.00	+0.00	-137,079.01	+45,528.000	+200,620.020
18	+0.02221	+0.00	+0.00	-123,054.83	+46,641.000	+200,620.020
19	+0.02260	+0.00	+0.00	-138,954.73	+47,460.000	+171,711.985
20	+0.02262	+0.00	+0.00	-203,038.52	+47,502.000	+171,711.985
21	+0.02228	+0.00	+0.00	-314,303.18	+46,788.000	+408,882.135
22	+0.02230	+0.00	+0.00	-309,823.67	+46,830.000	+408,882.135
23	+0.02225	+0.00	+0.00	-285,448.04	+46,725.000	+245,560.560
24	+0.02234	+0.00	+0.00	-211,351.25	+46,914.000	+245,560.560
25	+0.02263	+0.00	+0.00	-161,675.74	+47,523.000	+247,074.400
26	+0.02274	+0.00	+0.00	-186,652.51	+47,754.000	+247,074.400
27	+0.02309	+0.00	+0.00	-125,422.15	+48,489.000	+119,842.050
28	+0.02303	+0.00	+0.00	-133,768.99	+48,363.000	+119,842.050
29	+0.02326	+0.00	+0.00	-67,870.97	+48,846.000	+123,076.250
30	+0.02323	+0.00	+0.00	-112,603.96	+48,783.000	+123,076.250
31	+0.02328	+0.00	+0.00	-28,472.10	+48,888.000	+127,833.135
32	+0.02338	+0.00	+0.00	-40,866.69	+49,098.000	+127,833.135
33	+0.02367	+0.00	+0.00	+22,060.28	+49,707.000	+139,253.060
34	+0.02396	+0.00	+0.00	+31,076.42	+50,316.000	+139,253.060
35	+0.02452	+0.00	+0.00	-34,996.09	+51,492.000	+0.000
36	+0.02468	+0.00	+0.00	+138,868.99	+51,828.000	+0.000
37	+0.02462	+0.00	+0.00	+156,315.18	+51,702.000	+0.000
38	+0.02458	+0.00	+0.00	+143,458.89	+51,618.000	+0.000
39	+0.02438	+0.00	+0.00	+206,792.84	+51,198.000	+0.000
40	+0.02380	+0.00	+0.00	+154,634.47	+49,980.000	+0.000
41	+0.02351	+0.00	+0.00	+174,719.96	+49,371.000	+0.000
42	+0.02323	+0.00	+0.00	+154,883.44	+48,783.000	+0.000

43	+0.02261	+.00	+.00	+149,273.25	+47,481.000	+.000
44	+0.02191	+.00	+.00	-31,180.25	+46,011.000	+.000
45	+0.02140	+.00	+.00	-9,279.91	+44,940.000	+.000
46	+0.02050	+.00	+.00	-162,957.03	+43,050.000	+.000
47	+0.01949	+.00	+.00	-298,331.38	+40,929.000	+514,093.740
48	+0.01887	+.00	+.00	-311,335.37	+39,627.000	+514,093.740

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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	+1,659.000	+0.000	+17,436.706
02	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
03	+0.000	+0.000	+0.000	+1,618.000	+0.000	+17,005.781
04	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
05	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
06	+0.000	+0.000	+0.000	+1,575.000	+0.000	+16,553.835
07	+0.000	+0.000	+0.000	+1,594.000	+0.000	+16,753.532
08	+0.000	+0.000	+0.000	+1,592.000	+0.000	+16,732.511
09	+0.000	+0.000	+0.000	+1,592.000	+0.000	+16,732.511
10	+0.000	+0.000	+0.000	+1,592.000	+0.000	+16,732.511
11	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
12	+0.000	+0.000	+0.000	+1,686.000	+0.000	+17,720.486
13	+0.000	+0.000	+0.000	+1,783.000	+0.000	+18,739.992
14	+0.000	+0.000	+0.000	+1,900.000	+0.000	+19,969.706
15	+0.000	+0.000	+0.000	+1,978.000	+0.000	+20,789.515
16	+0.000	+0.000	+0.000	+2,077.000	+0.000	+21,830.041
17	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
18	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
19	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
20	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
21	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
22	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
23	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
24	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
25	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
26	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
27	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
28	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
29	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
30	+0.000	+0.000	+0.000	+2,323.000	+0.000	+24,415.593
31	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
32	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
33	+0.000	+0.000	+0.000	+2,367.000	+0.000	+24,878.049
34	+0.000	+0.000	+0.000	+2,396.000	+0.000	+25,182.850
35	+0.000	+0.000	+0.000	+2,452.000	+0.000	+25,771.431
36	+0.000	+0.000	+0.000	+2,468.000	+0.000	+25,939.597
37	+0.000	+0.000	+0.000	+2,462.000	+0.000	+25,876.534
38	+0.000	+0.000	+0.000	+2,458.000	+0.000	+25,834.493
39	+0.000	+0.000	+0.000	+2,438.000	+0.000	+25,624.285
40	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
41	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
42	+0.000	+0.000	+0.000	+2,323.000	+0.000	+24,415.593

43	+.000	+.000	+.000	+2,261.000	+.000	+23,763.950
44	+.000	+.000	+.000	+2,191.000	+.000	+23,028.224
45	+.000	+.000	+.000	+2,140.000	+.000	+22,492.195
46	+.000	+.000	+.000	+2,050.000	+.000	+21,546.261
47	+.000	+.000	+.000	+1,949.000	+.000	+20,484.714
48	+.000	+.000	+.000	+1,887.000	+.000	+19,833.071

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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	+61.051	+545.425	+2,218.350	+.000
02	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
03	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
04	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
05	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
06	+.000	+.000	+57.960	+517.808	+2,106.029	+.000
07	+.000	+.000	+58.659	+524.055	+2,131.435	+.000
08	+.000	+.000	+58.586	+523.397	+2,128.760	+.000
09	+.000	+.000	+58.586	+523.397	+2,128.760	+.000
10	+.000	+.000	+58.586	+523.397	+2,128.760	+.000
11	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
12	+.000	+.000	+62.045	+554.301	+2,254.454	+.000
13	+.000	+.000	+65.614	+586.192	+2,384.158	+.000
14	+.000	+.000	+69.920	+624.657	+2,540.606	+.000
15	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
16	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
17	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
18	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
19	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
20	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
21	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
22	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
23	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
24	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
25	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
26	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
27	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
28	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
29	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
30	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
31	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
32	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
33	+.000	+.000	+87.106	+778.192	+3,165.060	+.000
34	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
35	+.000	+.000	+90.234	+806.137	+3,278.719	+.000
36	+.000	+.000	+90.822	+811.397	+3,300.114	+.000
37	+.000	+.000	+90.602	+809.425	+3,292.091	+.000
38	+.000	+.000	+90.454	+808.110	+3,286.742	+.000
39	+.000	+.000	+89.718	+801.534	+3,259.999	+.000
40	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
41	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
42	+.000	+.000	+85.486	+763.726	+3,106.225	+.000



43	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
44	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
45	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
46	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
47	+.000	+.000	+71.723	+640.767	+2,606.127	+.000
48	+.000	+.000	+69.442	+620.384	+2,523.223	+.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	+170,031.577
02	+ .000	+154,163.692
03	+ .000	+152,924.525
04	+ .000	+111,307.103
05	+ .000	+198,611.654
06	+ .000	+170,733.352
07	+ .000	+163,430.821
08	+ .000	+163,724.725
09	+ .000	+222,069.935
10	+ .000	+176,248.135
11	+ .000	+160,909.906
12	+ .000	+177,655.466
13	+ .000	+141,565.932
14	+ .000	+120,012.324
15	+ .000	+215,827.286
16	+ .000	+262,297.603
17	+ .000	+137,715.010
18	+ .000	+153,552.484
19	+ .000	+110,078.860
20	+ .000	+46,063.496
21	+ .000	+170,805.741
22	+ .000	+175,353.677
23	+ .000	+36,236.667
24	+ .000	+110,641.375
25	+ .000	+162,822.904
26	+ .000	+138,222.478
27	+ .000	+73,417.947
28	+ .000	+64,865.828
29	+ .000	+134,784.950
30	+ .000	+89,949.320
31	+ .000	+179,009.131
32	+ .000	+166,956.672
33	+ .000	+242,295.747
34	+ .000	+252,304.067
35	+ .000	+48,894.430
36	+ .000	+223,306.920
37	+ .000	+240,547.831
38	+ .000	+227,554.689
39	+ .000	+290,204.377
40	+ .000	+236,061.647
41	+ .000	+255,154.957
42	+ .000	+234,360.470

43	+.000	+226,629.068
44	+.000	+43,780.651
45	+.000	+63,936.123
46	+.000	-92,820.176
47	+.000	+282,443.691
48	+.000	+267,318.489