

Date: 07/11/2022

Settlement Day:22/10/2022

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: 205

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	-187,985.530	+594,240,121.960
Balancing Services Contract Cost	+5,200,000.000	+524,299,999.996
Balancing Services Cost Variable	+685,670.350	+905,861,500.660
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	+20,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+215,462,613.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+754,400.000
ALoMCP Recovery	+32,876.710	+6,739,725.550
CMP 381 Deferral	+133,716.110	+23,132,887.030
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+215,462,613.700
Total External Costs	+5,967,957.640	+2,075,528,635.196
Total Adjusted Energy Volume (MWh)	+1,304,480.528	

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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	+24,424.462	+162,751.292	+6.66345
02	+23,941.777	+136,927.858	+5.71920
03	+23,374.836	+140,712.994	+6.01985
04	+23,371.199	+133,277.284	+5.70263
05	+22,926.616	+139,410.459	+6.08073
06	+22,557.009	+141,123.839	+6.25632
07	+22,107.957	+123,548.224	+5.58841
08	+22,005.006	+124,959.339	+5.67868
09	+21,798.299	+117,137.979	+5.37372
10	+21,647.634	+113,648.242	+5.24992
11	+22,082.554	+115,380.368	+5.22496
12	+22,719.888	+118,851.280	+5.23116
13	+23,573.414	+122,648.736	+5.20284
14	+24,607.553	+125,102.531	+5.08391
15	+25,676.098	+154,568.405	+6.01993
16	+26,700.336	+158,082.180	+5.92061
17	+28,230.098	+151,365.778	+5.36186
18	+28,996.099	+161,300.470	+5.56283
19	+29,407.123	+142,627.117	+4.85009
20	+29,346.754	+134,944.294	+4.59827
21	+29,374.932	+133,220.100	+4.53516
22	+29,039.631	+130,458.150	+4.49242
23	+28,899.118	+130,231.046	+4.50640
24	+28,897.775	+129,719.666	+4.48892
25	+28,965.025	+133,423.911	+4.60638
26	+28,809.684	+144,917.867	+5.03018
27	+28,161.215	+123,883.012	+4.39906
28	+28,045.258	+137,428.784	+4.90025
29	+28,486.132	+134,066.120	+4.70636
30	+28,614.313	+137,429.371	+4.80282
31	+29,146.562	+133,299.705	+4.57343
32	+29,380.552	+139,434.490	+4.74581
33	+29,795.502	+126,048.959	+4.23047
34	+30,739.576	+151,955.323	+4.94331
35	+31,567.853	+159,435.961	+5.05058
36	+32,316.935	+175,387.078	+5.42710
37	+32,766.679	+212,152.636	+6.47465
38	+32,545.150	+171,520.134	+5.27022
39	+31,653.356	+149,966.393	+4.73777
40	+30,854.634	+165,068.231	+5.34987
41	+30,252.395	+196,107.688	+6.48239
42	+29,470.222	+177,044.852	+6.00758

43	+28,749.078	+192,072.162	+6.68099
44	+27,809.709	+160,768.508	+5.78102
45	+27,116.824	+147,847.684	+5.45225
46	+25,958.959	+127,384.618	+4.90715
47	+24,303.048	+203,423.360	+8.37028
48	+23,265.699	+176,930.305	+7.60477

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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	+0.01872	+0.00	+0.00	+18,672.37	+97,344.000	+22,000.000
02	+0.01835	+0.00	+0.00	-4,738.18	+95,420.000	+22,000.000
03	+0.01792	+0.00	+0.00	+1,851.12	+93,184.000	+22,000.000
04	+0.01792	+0.00	+0.00	-5,584.59	+93,184.000	+22,000.000
05	+0.01758	+0.00	+0.00	+2,765.83	+91,416.000	+22,000.000
06	+0.01729	+0.00	+0.00	+6,370.39	+89,908.000	+22,000.000
07	+0.01695	+0.00	+0.00	-8,987.98	+88,140.000	+22,000.000
08	+0.01687	+0.00	+0.00	-7,055.16	+87,724.000	+22,000.000
09	+0.01671	+0.00	+0.00	-13,833.11	+86,892.000	+22,000.000
10	+0.01659	+0.00	+0.00	-16,540.29	+86,268.000	+22,000.000
11	+0.01693	+0.00	+0.00	-17,025.41	+88,036.000	+22,000.000
12	+0.01742	+0.00	+0.00	-16,749.94	+90,584.000	+22,000.000
13	+0.01807	+0.00	+0.00	-33,632.91	+93,964.000	+38,441.575
14	+0.01886	+0.00	+0.00	-36,330.95	+98,072.000	+38,441.575
15	+0.01968	+0.00	+0.00	-42,537.25	+102,336.000	+68,766.275
16	+0.02047	+0.00	+0.00	-44,175.31	+106,444.000	+68,766.275
17	+0.02164	+0.00	+0.00	-25,507.87	+112,528.000	+35,752.500
18	+0.02223	+0.00	+0.00	-19,420.75	+115,596.000	+35,752.500
19	+0.02254	+0.00	+0.00	-4,363.21	+117,208.000	+0.000
20	+0.02250	+0.00	+0.00	-11,785.18	+117,000.000	+0.000
21	+0.02252	+0.00	+0.00	-13,639.80	+117,104.000	+0.000
22	+0.02226	+0.00	+0.00	-14,706.21	+115,752.000	+0.000
23	+0.02215	+0.00	+0.00	-14,215.97	+115,180.000	+0.000
24	+0.02215	+0.00	+0.00	-14,727.35	+115,180.000	+0.000
25	+0.02220	+0.00	+0.00	-11,349.17	+115,440.000	+0.000
26	+0.02209	+0.00	+0.00	+862.13	+114,868.000	+0.000
27	+0.02159	+0.00	+0.00	-16,912.07	+112,268.000	+0.000
28	+0.02150	+0.00	+0.00	-2,779.38	+111,800.000	+0.000
29	+0.02184	+0.00	+0.00	-8,359.29	+113,568.000	+0.000
30	+0.02194	+0.00	+0.00	-5,648.17	+114,088.000	+0.000
31	+0.02234	+0.00	+0.00	-12,386.36	+116,168.000	+0.000
32	+0.02252	+0.00	+0.00	-7,425.41	+117,104.000	+0.000
33	+0.02284	+0.00	+0.00	-22,897.76	+118,768.000	+0.000
34	+0.02356	+0.00	+0.00	-1,686.74	+122,512.000	+0.000
35	+0.02420	+0.00	+0.00	+1,620.26	+125,840.000	+0.000
36	+0.02477	+0.00	+0.00	+13,854.23	+128,804.000	+0.000
37	+0.02512	+0.00	+0.00	+48,337.33	+130,624.000	+0.000
38	+0.02495	+0.00	+0.00	+8,813.45	+129,740.000	+0.000
39	+0.02427	+0.00	+0.00	-8,305.80	+126,204.000	+0.000
40	+0.02365	+0.00	+0.00	+10,839.25	+122,980.000	+0.000
41	+0.02319	+0.00	+0.00	+44,878.51	+120,588.000	+0.000
42	+0.02259	+0.00	+0.00	+29,728.46	+117,468.000	+0.000

43	+0.02204	+.00	+.00	+48,342.49	+114,608.000	+.000
44	+0.02132	+.00	+.00	+21,734.18	+110,864.000	+.000
45	+0.02079	+.00	+.00	+12,269.65	+108,108.000	+.000
46	+0.01990	+.00	+.00	-2,389.45	+103,480.000	+.000
47	+0.01863	+.00	+.00	+14,056.53	+96,876.000	+67,874.825
48	+0.01784	+.00	+.00	-7,284.69	+92,768.000	+67,874.825

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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	+1,872.000	+0.000	+19,675.415
02	+0.000	+0.000	+0.000	+1,835.000	+0.000	+19,286.532
03	+0.000	+0.000	+0.000	+1,792.000	+0.000	+18,834.586
04	+0.000	+0.000	+0.000	+1,792.000	+0.000	+18,834.586
05	+0.000	+0.000	+0.000	+1,758.000	+0.000	+18,477.233
06	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
07	+0.000	+0.000	+0.000	+1,695.000	+0.000	+17,815.080
08	+0.000	+0.000	+0.000	+1,687.000	+0.000	+17,730.997
09	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
10	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
11	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
12	+0.000	+0.000	+0.000	+1,742.000	+0.000	+18,309.067
13	+0.000	+0.000	+0.000	+1,807.000	+0.000	+18,992.241
14	+0.000	+0.000	+0.000	+1,886.000	+0.000	+19,822.560
15	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
16	+0.000	+0.000	+0.000	+2,047.000	+0.000	+21,514.730
17	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
18	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
19	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
20	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
21	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
22	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
23	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
24	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
25	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
26	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
27	+0.000	+0.000	+0.000	+2,159.000	+0.000	+22,691.892
28	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
29	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
30	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
31	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
32	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
33	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
34	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
35	+0.000	+0.000	+0.000	+2,420.000	+0.000	+25,435.099
36	+0.000	+0.000	+0.000	+2,477.000	+0.000	+26,034.190
37	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
38	+0.000	+0.000	+0.000	+2,495.000	+0.000	+26,223.377
39	+0.000	+0.000	+0.000	+2,427.000	+0.000	+25,508.671
40	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
41	+0.000	+0.000	+0.000	+2,319.000	+0.000	+24,373.551
42	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929

43	+.000	+.000	+.000	+2,204.000	+.000	+23,164.859
44	+.000	+.000	+.000	+2,132.000	+.000	+22,408.112
45	+.000	+.000	+.000	+2,079.000	+.000	+21,851.062
46	+.000	+.000	+.000	+1,990.000	+.000	+20,915.639
47	+.000	+.000	+.000	+1,863.000	+.000	+19,580.822
48	+.000	+.000	+.000	+1,784.000	+.000	+18,750.503

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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	+68.890	+615.452	+2,503.166	+.000
02	+.000	+.000	+67.528	+603.288	+2,453.691	+.000
03	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
04	+.000	+.000	+65.946	+589.151	+2,396.193	+.000
05	+.000	+.000	+64.694	+577.973	+2,350.729	+.000
06	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
07	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
08	+.000	+.000	+62.082	+554.630	+2,255.791	+.000
09	+.000	+.000	+61.493	+549.370	+2,234.396	+.000
10	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
11	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
12	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
13	+.000	+.000	+66.498	+594.082	+2,416.250	+.000
14	+.000	+.000	+69.405	+620.055	+2,521.886	+.000
15	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
16	+.000	+.000	+75.330	+672.986	+2,737.169	+.000
17	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
18	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
19	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
20	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
21	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
22	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
23	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
24	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
25	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
26	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
27	+.000	+.000	+79.451	+709.808	+2,886.931	+.000
28	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
29	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
30	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
31	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
32	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
33	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
34	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
35	+.000	+.000	+89.056	+795.616	+3,235.930	+.000
36	+.000	+.000	+91.154	+814.356	+3,312.148	+.000
37	+.000	+.000	+92.442	+825.863	+3,358.949	+.000
38	+.000	+.000	+91.816	+820.274	+3,336.217	+.000
39	+.000	+.000	+89.314	+797.918	+3,245.290	+.000
40	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
41	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
42	+.000	+.000	+83.131	+742.685	+3,020.647	+.000

43	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
44	+.000	+.000	+78.458	+700.931	+2,850.827	+.000
45	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
46	+.000	+.000	+73.232	+654.247	+2,660.951	+.000
47	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
48	+.000	+.000	+65.651	+586.521	+2,385.495	+.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	+162,751.292
02	+ .000	+136,927.858
03	+ .000	+140,712.994
04	+ .000	+133,277.284
05	+ .000	+139,410.459
06	+ .000	+141,123.839
07	+ .000	+123,548.224
08	+ .000	+124,959.339
09	+ .000	+117,137.979
10	+ .000	+113,648.242
11	+ .000	+115,380.368
12	+ .000	+118,851.280
13	+ .000	+122,648.736
14	+ .000	+125,102.531
15	+ .000	+154,568.405
16	+ .000	+158,082.180
17	+ .000	+151,365.778
18	+ .000	+161,300.470
19	+ .000	+142,627.117
20	+ .000	+134,944.294
21	+ .000	+133,220.100
22	+ .000	+130,458.150
23	+ .000	+130,231.046
24	+ .000	+129,719.666
25	+ .000	+133,423.911
26	+ .000	+144,917.867
27	+ .000	+123,883.012
28	+ .000	+137,428.784
29	+ .000	+134,066.120
30	+ .000	+137,429.371
31	+ .000	+133,299.705
32	+ .000	+139,434.490
33	+ .000	+126,048.959
34	+ .000	+151,955.323
35	+ .000	+159,435.961
36	+ .000	+175,387.078
37	+ .000	+212,152.636
38	+ .000	+171,520.134
39	+ .000	+149,966.393
40	+ .000	+165,068.231
41	+ .000	+196,107.688
42	+ .000	+177,044.852

43	+.000	+192,072.162
44	+.000	+160,768.508
45	+.000	+147,847.684
46	+.000	+127,384.618
47	+.000	+203,423.360
48	+.000	+176,930.305