

Date: 30/08/2022

Settlement Day:21/08/2022

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: 143

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	+5,759,532.720	+315,073,116.500
Balancing Services Contract Cost	+2,100,000.000	+300,300,000.000
Balancing Services Cost Variable	+3,995,036.710	+658,122,306.660
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	+14,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+150,298,311.020
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+526,240.000
ALoMCP Recovery	+32,876.710	+4,701,369.530
CMP 381 Deferral	+133,716.110	+14,842,488.210
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+150,298,311.020
Total External Costs	+12,124,842.250	+1,307,865,520.900
Total Adjusted Energy Volume (MWh)	+1,062,367.268	

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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	+22,577.014	+459,921.477	+20.37123
02	+22,301.430	+494,445.146	+22.17101
03	+21,848.999	+422,155.726	+19.32151
04	+21,553.380	+485,539.789	+22.52732
05	+21,022.923	+410,964.404	+19.54840
06	+20,752.747	+347,166.334	+16.72869
07	+20,600.414	+324,519.330	+15.75305
08	+20,437.912	+282,365.444	+13.81577
09	+20,119.832	+211,745.121	+10.52420
10	+20,060.469	+219,868.812	+10.96030
11	+20,117.561	+249,646.871	+12.40940
12	+19,930.817	+295,507.245	+14.82665
13	+20,120.543	+373,363.441	+18.55633
14	+20,281.193	+406,102.477	+20.02360
15	+20,367.240	+308,351.382	+15.13958
16	+20,877.858	+391,997.591	+18.77576
17	+20,611.128	+209,610.553	+10.16978
18	+21,070.723	+212,951.147	+10.10649
19	+21,110.999	+118,863.559	+5.63041
20	+21,526.426	+155,136.760	+7.20681
21	+21,764.784	+150,436.761	+6.91193
22	+21,911.992	+172,248.004	+7.86090
23	+22,075.513	+176,185.251	+7.98103
24	+22,166.402	+239,867.859	+10.82124
25	+21,816.468	+127,770.207	+5.85659
26	+21,949.229	+165,337.894	+7.53274
27	+21,636.666	+119,372.534	+5.51714
28	+21,506.671	+189,834.214	+8.82676
29	+21,315.927	+166,121.688	+7.79331
30	+21,310.735	+185,043.608	+8.68312
31	+21,703.427	+176,261.052	+8.12135
32	+22,084.749	+101,950.674	+4.61634
33	+23,053.711	+84,996.326	+3.68688
34	+23,748.639	+105,683.418	+4.45008
35	+24,442.952	+148,024.642	+6.05592
36	+24,878.340	+161,250.349	+6.48156
37	+25,241.446	+142,587.865	+5.64896
38	+25,403.211	+252,991.361	+9.95903
39	+25,203.476	+451,591.287	+17.91782
40	+24,970.720	+365,236.819	+14.62660
41	+24,873.229	+447,137.966	+17.97668
42	+25,031.046	+465,971.363	+18.61574

43	+24,727.426	+513,191.316	+20.75393
44	+23,833.809	+481,863.212	+20.21763
45	+23,280.659	+436,628.961	+18.75501
46	+22,153.559	+341,464.003	+15.41351
47	+21,903.116	+248,707.401	+11.35489
48	+21,089.758	+177,832.323	+8.43217

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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	+0.02125	+0.00	+0.00	+334,992.39	+44,625.000	+52,226.250
02	+0.02099	+0.00	+0.00	+370,405.60	+44,079.000	+52,226.250
03	+0.02057	+0.00	+0.00	+351,779.38	+43,197.000	+0.000
04	+0.02029	+0.00	+0.00	+416,121.41	+42,609.000	+0.000
05	+0.01979	+0.00	+0.00	+343,256.68	+41,559.000	+0.000
06	+0.01953	+0.00	+0.00	+280,348.15	+41,013.000	+0.000
07	+0.01939	+0.00	+0.00	+258,180.13	+40,719.000	+0.000
08	+0.01924	+0.00	+0.00	+216,539.44	+40,404.000	+0.000
09	+0.01894	+0.00	+0.00	+146,945.51	+39,774.000	+0.000
10	+0.01888	+0.00	+0.00	+155,274.48	+39,648.000	+0.000
11	+0.01894	+0.00	+0.00	+184,847.26	+39,774.000	+0.000
12	+0.01876	+0.00	+0.00	+231,323.47	+39,396.000	+0.000
13	+0.01894	+0.00	+0.00	+308,563.83	+39,774.000	+0.000
14	+0.01909	+0.00	+0.00	+340,789.67	+40,089.000	+0.000
15	+0.01917	+0.00	+0.00	+242,764.87	+40,257.000	+0.000
16	+0.01965	+0.00	+0.00	+324,768.85	+41,265.000	+0.000
17	+0.01940	+0.00	+0.00	+143,237.14	+40,740.000	+0.000
18	+0.01983	+0.00	+0.00	+145,106.57	+41,643.000	+0.000
19	+0.01987	+0.00	+0.00	+50,882.13	+41,727.000	+0.000
20	+0.02026	+0.00	+0.00	+85,821.02	+42,546.000	+0.000
21	+0.02049	+0.00	+0.00	+80,334.12	+43,029.000	+0.000
22	+0.02063	+0.00	+0.00	+101,666.38	+43,323.000	+0.000
23	+0.02078	+0.00	+0.00	+105,090.43	+43,638.000	+0.000
24	+0.02087	+0.00	+0.00	+168,465.12	+43,827.000	+0.000
25	+0.02054	+0.00	+0.00	+57,496.50	+43,134.000	+0.000
26	+0.02066	+0.00	+0.00	+94,653.63	+43,386.000	+0.000
27	+0.02037	+0.00	+0.00	+49,680.45	+42,777.000	+0.000
28	+0.02024	+0.00	+0.00	+120,586.90	+42,504.000	+0.000
29	+0.02006	+0.00	+0.00	+97,490.21	+42,126.000	+0.000
30	+0.02006	+0.00	+0.00	+116,412.13	+42,126.000	+0.000
31	+0.02043	+0.00	+0.00	+106,363.69	+42,903.000	+0.000
32	+0.02079	+0.00	+0.00	+30,821.64	+43,659.000	+0.000
33	+0.02170	+0.00	+0.00	+10,753.90	+45,570.000	+0.000
34	+0.02235	+0.00	+0.00	+29,217.14	+46,935.000	+0.000
35	+0.02301	+0.00	+0.00	+195.80	+48,321.000	+69,104.500
36	+0.02342	+0.00	+0.00	+12,018.77	+49,182.000	+69,104.500
37	+0.02376	+0.00	+0.00	+61,297.54	+49,896.000	+0.000
38	+0.02391	+0.00	+0.00	+171,187.84	+50,211.000	+0.000
39	+0.02372	+0.00	+0.00	+50,484.83	+49,812.000	+319,952.985
40	+0.02350	+0.00	+0.00	-35,116.95	+49,350.000	+319,952.985
41	+0.02341	+0.00	+0.00	-64,640.00	+49,161.000	+431,685.100
42	+0.02356	+0.00	+0.00	-46,319.80	+49,476.000	+431,685.100

43	+0.02328	+ .00	+ .00	-81,382.65	+48,888.000	+514,925.870
44	+0.02243	+ .00	+ .00	-109,802.64	+47,103.000	+514,925.870
45	+0.02191	+ .00	+ .00	-47,398.59	+46,011.000	+409,066.650
46	+0.02085	+ .00	+ .00	-138,936.96	+43,785.000	+409,066.650
47	+0.02062	+ .00	+ .00	-22,397.01	+43,302.000	+200,557.000
48	+0.01985	+ .00	+ .00	-90,637.68	+41,685.000	+200,557.000

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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	+2,125.000	+0.000	+22,334.539
02	+0.000	+0.000	+0.000	+2,099.000	+0.000	+22,061.270
03	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
04	+0.000	+0.000	+0.000	+2,029.000	+0.000	+21,325.544
05	+0.000	+0.000	+0.000	+1,979.000	+0.000	+20,800.025
06	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
07	+0.000	+0.000	+0.000	+1,939.000	+0.000	+20,379.610
08	+0.000	+0.000	+0.000	+1,924.000	+0.000	+20,221.955
09	+0.000	+0.000	+0.000	+1,894.000	+0.000	+19,906.643
10	+0.000	+0.000	+0.000	+1,888.000	+0.000	+19,843.581
11	+0.000	+0.000	+0.000	+1,894.000	+0.000	+19,906.643
12	+0.000	+0.000	+0.000	+1,876.000	+0.000	+19,717.457
13	+0.000	+0.000	+0.000	+1,894.000	+0.000	+19,906.643
14	+0.000	+0.000	+0.000	+1,909.000	+0.000	+20,064.299
15	+0.000	+0.000	+0.000	+1,917.000	+0.000	+20,148.382
16	+0.000	+0.000	+0.000	+1,965.000	+0.000	+20,652.880
17	+0.000	+0.000	+0.000	+1,940.000	+0.000	+20,390.121
18	+0.000	+0.000	+0.000	+1,983.000	+0.000	+20,842.066
19	+0.000	+0.000	+0.000	+1,987.000	+0.000	+20,884.108
20	+0.000	+0.000	+0.000	+2,026.000	+0.000	+21,294.012
21	+0.000	+0.000	+0.000	+2,049.000	+0.000	+21,535.751
22	+0.000	+0.000	+0.000	+2,063.000	+0.000	+21,682.896
23	+0.000	+0.000	+0.000	+2,078.000	+0.000	+21,840.552
24	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
25	+0.000	+0.000	+0.000	+2,054.000	+0.000	+21,588.303
26	+0.000	+0.000	+0.000	+2,066.000	+0.000	+21,714.427
27	+0.000	+0.000	+0.000	+2,037.000	+0.000	+21,409.627
28	+0.000	+0.000	+0.000	+2,024.000	+0.000	+21,272.992
29	+0.000	+0.000	+0.000	+2,006.000	+0.000	+21,083.805
30	+0.000	+0.000	+0.000	+2,006.000	+0.000	+21,083.805
31	+0.000	+0.000	+0.000	+2,043.000	+0.000	+21,472.689
32	+0.000	+0.000	+0.000	+2,079.000	+0.000	+21,851.062
33	+0.000	+0.000	+0.000	+2,170.000	+0.000	+22,807.506
34	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
35	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
36	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
37	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
38	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
39	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
40	+0.000	+0.000	+0.000	+2,350.000	+0.000	+24,699.373
41	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
42	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435

43	+.000	+.000	+.000	+2,328.000	+.000	+24,468.145
44	+.000	+.000	+.000	+2,243.000	+.000	+23,574.763
45	+.000	+.000	+.000	+2,191.000	+.000	+23,028.224
46	+.000	+.000	+.000	+2,085.000	+.000	+21,914.124
47	+.000	+.000	+.000	+2,062.000	+.000	+21,672.386
48	+.000	+.000	+.000	+1,985.000	+.000	+20,863.087

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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	+78.200	+698.630	+2,841.467	+ .000
02	+ .000	+ .000	+77.243	+690.082	+2,806.701	+ .000
03	+ .000	+ .000	+75.698	+676.274	+2,750.540	+ .000
04	+ .000	+ .000	+74.667	+667.068	+2,713.100	+ .000
05	+ .000	+ .000	+72.827	+650.630	+2,646.242	+ .000
06	+ .000	+ .000	+71.870	+642.082	+2,611.476	+ .000
07	+ .000	+ .000	+71.355	+637.479	+2,592.755	+ .000
08	+ .000	+ .000	+70.803	+632.548	+2,572.698	+ .000
09	+ .000	+ .000	+69.699	+622.685	+2,532.583	+ .000
10	+ .000	+ .000	+69.478	+620.712	+2,524.560	+ .000
11	+ .000	+ .000	+69.699	+622.685	+2,532.583	+ .000
12	+ .000	+ .000	+69.037	+616.767	+2,508.514	+ .000
13	+ .000	+ .000	+69.699	+622.685	+2,532.583	+ .000
14	+ .000	+ .000	+70.251	+627.616	+2,552.641	+ .000
15	+ .000	+ .000	+70.546	+630.247	+2,563.338	+ .000
16	+ .000	+ .000	+72.312	+646.027	+2,627.522	+ .000
17	+ .000	+ .000	+71.392	+637.808	+2,594.093	+ .000
18	+ .000	+ .000	+72.974	+651.945	+2,651.590	+ .000
19	+ .000	+ .000	+73.122	+653.260	+2,656.939	+ .000
20	+ .000	+ .000	+74.557	+666.082	+2,709.088	+ .000
21	+ .000	+ .000	+75.403	+673.644	+2,739.843	+ .000
22	+ .000	+ .000	+75.918	+678.247	+2,758.563	+ .000
23	+ .000	+ .000	+76.470	+683.178	+2,778.621	+ .000
24	+ .000	+ .000	+76.802	+686.137	+2,790.655	+ .000
25	+ .000	+ .000	+75.587	+675.288	+2,746.529	+ .000
26	+ .000	+ .000	+76.029	+679.233	+2,762.575	+ .000
27	+ .000	+ .000	+74.962	+669.699	+2,723.797	+ .000
28	+ .000	+ .000	+74.483	+665.425	+2,706.414	+ .000
29	+ .000	+ .000	+73.821	+659.507	+2,682.345	+ .000
30	+ .000	+ .000	+73.821	+659.507	+2,682.345	+ .000
31	+ .000	+ .000	+75.182	+671.671	+2,731.820	+ .000
32	+ .000	+ .000	+76.507	+683.507	+2,779.958	+ .000
33	+ .000	+ .000	+79.856	+713.425	+2,901.640	+ .000
34	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
35	+ .000	+ .000	+84.677	+756.493	+3,076.808	+ .000
36	+ .000	+ .000	+86.186	+769.973	+3,131.631	+ .000
37	+ .000	+ .000	+87.437	+781.151	+3,177.095	+ .000
38	+ .000	+ .000	+87.989	+786.082	+3,197.152	+ .000
39	+ .000	+ .000	+87.290	+779.836	+3,171.746	+ .000
40	+ .000	+ .000	+86.480	+772.603	+3,142.329	+ .000
41	+ .000	+ .000	+86.149	+769.644	+3,130.294	+ .000
42	+ .000	+ .000	+86.701	+774.575	+3,150.352	+ .000



43	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
44	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
45	+.000	+.000	+80.629	+720.329	+2,929.720	+.000
46	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
47	+.000	+.000	+75.882	+677.918	+2,757.226	+.000
48	+.000	+.000	+73.048	+652.603	+2,654.265	+.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	+459,921.477
02	+ .000	+494,445.146
03	+ .000	+422,155.726
04	+ .000	+485,539.789
05	+ .000	+410,964.404
06	+ .000	+347,166.334
07	+ .000	+324,519.330
08	+ .000	+282,365.444
09	+ .000	+211,745.121
10	+ .000	+219,868.812
11	+ .000	+249,646.871
12	+ .000	+295,507.245
13	+ .000	+373,363.441
14	+ .000	+406,102.477
15	+ .000	+308,351.382
16	+ .000	+391,997.591
17	+ .000	+209,610.553
18	+ .000	+212,951.147
19	+ .000	+118,863.559
20	+ .000	+155,136.760
21	+ .000	+150,436.761
22	+ .000	+172,248.004
23	+ .000	+176,185.251
24	+ .000	+239,867.859
25	+ .000	+127,770.207
26	+ .000	+165,337.894
27	+ .000	+119,372.534
28	+ .000	+189,834.214
29	+ .000	+166,121.688
30	+ .000	+185,043.608
31	+ .000	+176,261.052
32	+ .000	+101,950.674
33	+ .000	+84,996.326
34	+ .000	+105,683.418
35	+ .000	+148,024.642
36	+ .000	+161,250.349
37	+ .000	+142,587.865
38	+ .000	+252,991.361
39	+ .000	+451,591.287
40	+ .000	+365,236.819
41	+ .000	+447,137.966
42	+ .000	+465,971.363

43	+.000	+513,191.316
44	+.000	+481,863.212
45	+.000	+436,628.961
46	+.000	+341,464.003
47	+.000	+248,707.401
48	+.000	+177,832.323