

Date: 20/09/2022

Settlement Day:11/09/2022

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: 164

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	+152,136.040	+330,086,968.160
Balancing Services Contract Cost	+2,900,000.000	+354,799,999.996
Balancing Services Cost Variable	+ .000	+773,074,774.342
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	+16,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+172,370,090.960
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+603,520.000
ALoMCP Recovery	+32,876.710	+5,391,780.440
CMP 381 Deferral	+133,716.110	+17,650,526.520
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+172,370,090.960
Total External Costs	+3,322,408.860	+1,498,007,569.458
Total Adjusted Energy Volume (MWh)	+1,201,965.446	

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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	+22,358.152	+118,986.335	+5.32183
02	+22,035.202	+89,107.382	+4.04386
03	+21,803.603	+68,878.393	+3.15904
04	+21,483.369	+54,306.809	+2.52785
05	+21,237.891	+74,258.287	+3.49650
06	+20,896.626	+36,583.500	+1.75069
07	+20,871.680	+65,607.961	+3.14340
08	+20,762.658	+58,963.123	+2.83986
09	+20,782.800	+122,894.099	+5.91326
10	+20,783.718	+96,803.989	+4.65768
11	+20,839.310	+57,511.235	+2.75975
12	+20,948.771	+47,031.133	+2.24505
13	+21,314.321	+67,447.686	+3.16443
14	+21,547.487	+78,193.468	+3.62889
15	+21,897.067	+29,216.997	+1.33429
16	+22,735.715	+83,920.614	+3.69114
17	+23,442.948	+63,008.664	+2.68774
18	+24,104.780	+112,089.535	+4.65010
19	+24,781.883	+126,731.591	+5.11388
20	+25,123.008	+159,073.508	+6.33179
21	+25,322.672	+172,529.831	+6.81326
22	+25,497.602	+144,807.484	+5.67926
23	+25,707.440	+85,102.060	+3.31041
24	+25,829.149	+101,078.101	+3.91333
25	+25,781.998	+44,528.519	+1.72712
26	+25,705.585	+34,984.890	+1.36098
27	+25,295.778	-38,035.395	-1.50363
28	+25,082.630	-69,121.831	-2.75576
29	+25,474.672	-4,059.742	-0.15936
30	+25,478.167	-32,948.809	-1.29322
31	+26,129.530	+29,453.659	+1.12722
32	+26,760.231	+12,705.920	+0.47481
33	+27,715.780	+67,823.628	+2.44711
34	+28,560.167	+191,677.245	+6.71135
35	+29,241.425	+249,074.421	+8.51786
36	+29,755.343	+164,328.385	+5.52265
37	+30,293.850	+109,108.481	+3.60167
38	+30,305.411	+90,689.804	+2.99253
39	+30,274.946	+77,654.468	+2.56497
40	+30,416.883	+77,625.555	+2.55205
41	+30,403.758	+93,479.242	+3.07459
42	+29,515.035	+5,013.113	+0.16985

43	+28,897.550	+91,116.251	+3.15308
44	+27,833.650	+136,082.699	+4.88914
45	+26,963.404	+212,314.232	+7.87416
46	+25,778.030	+255,248.779	+9.90180
47	+24,586.004	+259,813.379	+10.56753
48	+23,607.767	+200,799.538	+8.50566

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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	+0.01860	+0.00	+0.00	+40,469.97	+53,940.000	+0.000
02	+0.01833	+0.00	+0.00	+11,730.77	+53,157.000	+0.000
03	+0.01814	+0.00	+0.00	-7,696.17	+52,606.000	+0.000
04	+0.01787	+0.00	+0.00	-21,128.00	+51,823.000	+0.000
05	+0.01767	+0.00	+0.00	-332.26	+51,243.000	+0.000
06	+0.01739	+0.00	+0.00	-36,825.08	+50,431.000	+0.000
07	+0.01736	+0.00	+0.00	-7,673.98	+50,344.000	+0.000
08	+0.01727	+0.00	+0.00	-13,938.90	+50,083.000	+0.000
09	+0.01729	+0.00	+0.00	+49,907.65	+50,141.000	+0.000
10	+0.01729	+0.00	+0.00	+23,817.54	+50,141.000	+0.000
11	+0.01734	+0.00	+0.00	-15,686.28	+50,286.000	+0.000
12	+0.01743	+0.00	+0.00	-26,546.30	+50,547.000	+0.000
13	+0.01773	+0.00	+0.00	-7,396.14	+51,417.000	+0.000
14	+0.01793	+0.00	+0.00	+2,505.38	+51,997.000	+0.000
15	+0.01822	+0.00	+0.00	-47,695.27	+52,838.000	+0.000
16	+0.01892	+0.00	+0.00	+4,053.43	+54,868.000	+0.000
17	+0.01950	+0.00	+0.00	-19,306.88	+56,550.000	+0.000
18	+0.02005	+0.00	+0.00	+27,452.27	+58,145.000	+0.000
19	+0.02062	+0.00	+0.00	+39,688.18	+59,798.000	+0.000
20	+0.02090	+0.00	+0.00	+70,848.13	+60,610.000	+0.000
21	+0.02107	+0.00	+0.00	+83,586.83	+61,103.000	+0.000
22	+0.02121	+0.00	+0.00	+55,273.50	+61,509.000	+0.000
23	+0.02139	+0.00	+0.00	-5,191.76	+62,031.000	+0.000
24	+0.02149	+0.00	+0.00	+10,362.15	+62,321.000	+0.000
25	+0.02145	+0.00	+0.00	-46,018.58	+62,205.000	+0.000
26	+0.02139	+0.00	+0.00	-55,308.93	+62,031.000	+0.000
27	+0.02105	+0.00	+0.00	-126,893.97	+61,045.000	+0.000
28	+0.02087	+0.00	+0.00	-157,220.57	+60,523.000	+0.000
29	+0.02119	+0.00	+0.00	-93,509.30	+61,451.000	+0.000
30	+0.02120	+0.00	+0.00	-122,440.58	+61,480.000	+0.000
31	+0.02174	+0.00	+0.00	-62,317.62	+63,046.000	+0.000
32	+0.02226	+0.00	+0.00	-81,260.44	+64,554.000	+0.000
33	+0.02306	+0.00	+0.00	-29,519.78	+66,874.000	+0.000
34	+0.02376	+0.00	+0.00	+91,378.92	+68,904.000	+0.000
35	+0.02433	+0.00	+0.00	+146,369.95	+70,557.000	+0.000
36	+0.02476	+0.00	+0.00	+59,808.75	+71,804.000	+0.000
37	+0.02520	+0.00	+0.00	+2,731.47	+73,080.000	+0.000
38	+0.02521	+0.00	+0.00	-15,729.42	+73,109.000	+0.000
39	+0.02519	+0.00	+0.00	-28,680.33	+73,051.000	+0.000
40	+0.02531	+0.00	+0.00	-29,215.80	+73,399.000	+0.000
41	+0.02530	+0.00	+0.00	-13,319.90	+73,370.000	+0.000
42	+0.02456	+0.00	+0.00	-98,662.26	+71,224.000	+0.000

43	+0.02404	+.00	+.00	-10,364.04	+69,716.000	+.000
44	+0.02316	+.00	+.00	+38,317.16	+67,164.000	+.000
45	+0.02243	+.00	+.00	+117,630.25	+65,047.000	+.000
46	+0.02145	+.00	+.00	+164,701.68	+62,205.000	+.000
47	+0.02045	+.00	+.00	+173,487.59	+59,305.000	+.000
48	+0.01964	+.00	+.00	+117,893.01	+56,956.000	+.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	+1,860.000	+0.000	+19,549.291
02	+0.000	+0.000	+0.000	+1,833.000	+0.000	+19,265.511
03	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
04	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
05	+0.000	+0.000	+0.000	+1,767.000	+0.000	+18,571.826
06	+0.000	+0.000	+0.000	+1,739.000	+0.000	+18,277.536
07	+0.000	+0.000	+0.000	+1,736.000	+0.000	+18,246.005
08	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
09	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
10	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
11	+0.000	+0.000	+0.000	+1,734.000	+0.000	+18,224.984
12	+0.000	+0.000	+0.000	+1,743.000	+0.000	+18,319.577
13	+0.000	+0.000	+0.000	+1,773.000	+0.000	+18,634.888
14	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
15	+0.000	+0.000	+0.000	+1,822.000	+0.000	+19,149.897
16	+0.000	+0.000	+0.000	+1,892.000	+0.000	+19,885.623
17	+0.000	+0.000	+0.000	+1,950.000	+0.000	+20,495.224
18	+0.000	+0.000	+0.000	+2,005.000	+0.000	+21,073.295
19	+0.000	+0.000	+0.000	+2,062.000	+0.000	+21,672.386
20	+0.000	+0.000	+0.000	+2,090.000	+0.000	+21,966.676
21	+0.000	+0.000	+0.000	+2,107.000	+0.000	+22,145.353
22	+0.000	+0.000	+0.000	+2,121.000	+0.000	+22,292.498
23	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
24	+0.000	+0.000	+0.000	+2,149.000	+0.000	+22,586.788
25	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
26	+0.000	+0.000	+0.000	+2,139.000	+0.000	+22,481.684
27	+0.000	+0.000	+0.000	+2,105.000	+0.000	+22,124.332
28	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
29	+0.000	+0.000	+0.000	+2,119.000	+0.000	+22,271.477
30	+0.000	+0.000	+0.000	+2,120.000	+0.000	+22,281.987
31	+0.000	+0.000	+0.000	+2,174.000	+0.000	+22,849.547
32	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
33	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
34	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
35	+0.000	+0.000	+0.000	+2,433.000	+0.000	+25,571.734
36	+0.000	+0.000	+0.000	+2,476.000	+0.000	+26,023.680
37	+0.000	+0.000	+0.000	+2,520.000	+0.000	+26,486.136
38	+0.000	+0.000	+0.000	+2,521.000	+0.000	+26,496.646
39	+0.000	+0.000	+0.000	+2,519.000	+0.000	+26,475.626
40	+0.000	+0.000	+0.000	+2,531.000	+0.000	+26,601.750
41	+0.000	+0.000	+0.000	+2,530.000	+0.000	+26,591.240
42	+0.000	+0.000	+0.000	+2,456.000	+0.000	+25,813.472

43	+.000	+.000	+.000	+2,404.000	+.000	+25,266.933
44	+.000	+.000	+.000	+2,316.000	+.000	+24,342.020
45	+.000	+.000	+.000	+2,243.000	+.000	+23,574.763
46	+.000	+.000	+.000	+2,145.000	+.000	+22,544.747
47	+.000	+.000	+.000	+2,045.000	+.000	+21,493.710
48	+.000	+.000	+.000	+1,964.000	+.000	+20,642.369

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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	+68.448	+611.507	+2,487.120	+.000
02	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
03	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
04	+.000	+.000	+65.762	+587.507	+2,389.507	+.000
05	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
06	+.000	+.000	+63.995	+571.726	+2,325.323	+.000
07	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
08	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
09	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
10	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
11	+.000	+.000	+63.811	+570.082	+2,318.637	+.000
12	+.000	+.000	+64.142	+573.041	+2,330.672	+.000
13	+.000	+.000	+65.246	+582.904	+2,370.787	+.000
14	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
15	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
16	+.000	+.000	+69.626	+622.027	+2,529.909	+.000
17	+.000	+.000	+71.760	+641.096	+2,607.464	+.000
18	+.000	+.000	+73.784	+659.178	+2,681.008	+.000
19	+.000	+.000	+75.882	+677.918	+2,757.226	+.000
20	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
21	+.000	+.000	+77.538	+692.712	+2,817.398	+.000
22	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
23	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
24	+.000	+.000	+79.083	+706.520	+2,873.559	+.000
25	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
26	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
27	+.000	+.000	+77.464	+692.055	+2,814.724	+.000
28	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
29	+.000	+.000	+77.979	+696.657	+2,833.444	+.000
30	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
31	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
32	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
33	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
34	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
35	+.000	+.000	+89.534	+799.890	+3,253.313	+.000
36	+.000	+.000	+91.117	+814.027	+3,310.811	+.000
37	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
38	+.000	+.000	+92.773	+828.822	+3,370.983	+.000
39	+.000	+.000	+92.699	+828.164	+3,368.309	+.000
40	+.000	+.000	+93.141	+832.110	+3,384.355	+.000
41	+.000	+.000	+93.104	+831.781	+3,383.018	+.000
42	+.000	+.000	+90.381	+807.452	+3,284.068	+.000

43	+.000	+.000	+88.467	+790.356	+3,214.535	+.000
44	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
45	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
46	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
47	+.000	+.000	+75.256	+672.329	+2,734.494	+.000
48	+.000	+.000	+72.275	+645.699	+2,626.184	+.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	+118,986.335
02	+ .000	+89,107.382
03	+ .000	+68,878.393
04	+ .000	+54,306.809
05	+ .000	+74,258.287
06	+ .000	+36,583.500
07	+ .000	+65,607.961
08	+ .000	+58,963.123
09	+ .000	+122,894.099
10	+ .000	+96,803.989
11	+ .000	+57,511.235
12	+ .000	+47,031.133
13	+ .000	+67,447.686
14	+ .000	+78,193.468
15	+ .000	+29,216.997
16	+ .000	+83,920.614
17	+ .000	+63,008.664
18	+ .000	+112,089.535
19	+ .000	+126,731.591
20	+ .000	+159,073.508
21	+ .000	+172,529.831
22	+ .000	+144,807.484
23	+ .000	+85,102.060
24	+ .000	+101,078.101
25	+ .000	+44,528.519
26	+ .000	+34,984.890
27	+ .000	-38,035.395
28	+ .000	-69,121.831
29	+ .000	-4,059.742
30	+ .000	-32,948.809
31	+ .000	+29,453.659
32	+ .000	+12,705.920
33	+ .000	+67,823.628
34	+ .000	+191,677.245
35	+ .000	+249,074.421
36	+ .000	+164,328.385
37	+ .000	+109,108.481
38	+ .000	+90,689.804
39	+ .000	+77,654.468
40	+ .000	+77,625.555
41	+ .000	+93,479.242
42	+ .000	+5,013.113

43	+.000	+91,116.251
44	+.000	+136,082.699
45	+.000	+212,314.232
46	+.000	+255,248.779
47	+.000	+259,813.379
48	+.000	+200,799.538