

Date: 24/08/2022

Settlement Day:16/08/2022

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: 138

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	-7,750,561.030	+329,772,431.740
Balancing Services Contract Cost	+2,100,000.000	+289,800,000.000
Balancing Services Cost Variable	+23,765,592.030	+584,974,818.540
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	+13,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+145,043,125.320
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+507,840.000
ALoMCP Recovery	+32,876.710	+4,536,985.980
CMP 381 Deferral	+133,716.110	+14,173,907.660
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+145,043,125.320
Total External Costs	+18,385,303.820	+1,237,565,983.920
Total Adjusted Energy Volume (MWh)	+1,301,083.487	

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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	+24,321.493	+164,701.043	+6.77183
02	+23,799.407	+122,549.079	+5.14925
03	+23,776.628	+140,278.783	+5.89986
04	+23,610.364	+137,082.416	+5.80603
05	+23,304.285	+234,702.111	+10.07120
06	+23,149.985	+200,734.994	+8.67106
07	+23,149.847	+126,162.334	+5.44981
08	+23,121.672	+72,433.868	+3.13273
09	+23,074.882	+101,023.529	+4.37807
10	+22,949.810	+40,549.728	+1.76689
11	+23,426.162	+135,311.217	+5.77607
12	+23,835.473	+120,425.973	+5.05238
13	+24,487.836	+287,240.058	+11.72991
14	+25,587.378	+347,832.862	+13.59392
15	+26,440.740	+359,814.483	+13.60834
16	+27,245.551	+389,529.576	+14.29700
17	+27,777.464	+418,156.818	+15.05382
18	+28,383.106	+422,823.690	+14.89702
19	+28,603.167	+412,732.608	+14.42961
20	+28,790.939	+410,483.984	+14.25740
21	+28,670.762	+503,896.807	+17.57528
22	+28,680.545	+481,097.237	+16.77434
23	+28,720.032	+583,196.766	+20.30627
24	+28,677.726	+564,596.977	+19.68765
25	+28,785.172	+577,445.061	+20.06050
26	+28,624.486	+553,961.834	+19.35273
27	+28,588.032	+520,035.585	+18.19067
28	+28,548.188	+494,960.766	+17.33773
29	+28,578.376	+555,938.570	+19.45312
30	+28,482.480	+551,054.485	+19.34714
31	+28,302.046	+565,753.632	+19.98985
32	+28,533.462	+607,383.557	+21.28671
33	+29,138.822	+677,675.373	+23.25679
34	+29,717.434	+643,838.239	+21.66534
35	+30,368.469	+510,779.279	+16.81940
36	+30,637.186	+514,925.595	+16.80721
37	+30,743.885	+726,871.629	+23.64280
38	+30,445.178	+750,760.128	+24.65941
39	+30,001.823	+751,772.703	+25.05757
40	+29,329.680	+675,027.492	+23.01517
41	+29,217.886	+624,396.177	+21.37034
42	+29,187.046	+551,835.677	+18.90687

43	+28,947.273	+416,464.417	+14.38700
44	+28,040.297	+383,663.280	+13.68257
45	+27,341.606	+357,726.637	+13.08360
46	+26,186.395	+307,763.355	+11.75280
47	+25,386.351	+195,814.807	+7.71339
48	+24,366.660	+143,067.316	+5.87144

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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	+0.01869	+0.00	+0.00	-32,347.37	+39,249.000	+133,104.130
02	+0.01829	+0.00	+0.00	-73,130.81	+38,409.000	+133,104.130
03	+0.01827	+0.00	+0.00	+77,771.45	+38,367.000	+0.000
04	+0.01815	+0.00	+0.00	+74,985.64	+38,115.000	+0.000
05	+0.01791	+0.00	+0.00	+173,426.45	+37,611.000	+0.000
06	+0.01779	+0.00	+0.00	+139,869.89	+37,359.000	+0.000
07	+0.01779	+0.00	+0.00	+65,297.23	+37,359.000	+0.000
08	+0.01777	+0.00	+0.00	+11,637.19	+37,317.000	+0.000
09	+0.01774	+0.00	+0.00	-19,019.86	+37,254.000	+59,349.350
10	+0.01764	+0.00	+0.00	-79,151.53	+37,044.000	+59,349.350
11	+0.01801	+0.00	+0.00	-78,627.75	+37,821.000	+152,321.175
12	+0.01832	+0.00	+0.00	-94,573.60	+38,472.000	+152,321.175
13	+0.01882	+0.00	+0.00	-205,803.87	+39,522.000	+428,654.875
14	+0.01967	+0.00	+0.00	-148,119.18	+41,307.000	+428,654.875
15	+0.02032	+0.00	+0.00	-209,814.31	+42,672.000	+500,107.775
16	+0.02094	+0.00	+0.00	-182,220.43	+43,974.000	+500,107.775
17	+0.02135	+0.00	+0.00	-263,877.35	+44,835.000	+608,989.200
18	+0.02181	+0.00	+0.00	-260,784.28	+45,801.000	+608,989.200
19	+0.02198	+0.00	+0.00	-248,868.31	+46,158.000	+586,400.525
20	+0.02213	+0.00	+0.00	-251,630.13	+46,473.000	+586,400.525
21	+0.02204	+0.00	+0.00	-279,177.81	+46,284.000	+707,668.945
22	+0.02204	+0.00	+0.00	-301,977.38	+46,284.000	+707,668.945
23	+0.02207	+0.00	+0.00	-305,277.24	+46,347.000	+812,965.695
24	+0.02204	+0.00	+0.00	-323,774.39	+46,284.000	+812,965.695
25	+0.02212	+0.00	+0.00	-287,927.20	+46,452.000	+789,692.885
26	+0.02200	+0.00	+0.00	-310,999.87	+46,200.000	+789,692.885
27	+0.02197	+0.00	+0.00	-291,150.01	+46,137.000	+736,019.415
28	+0.02194	+0.00	+0.00	-316,122.19	+46,074.000	+736,019.415
29	+0.02197	+0.00	+0.00	-300,355.76	+46,137.000	+781,128.150
30	+0.02189	+0.00	+0.00	-304,966.14	+45,969.000	+781,128.150
31	+0.02175	+0.00	+0.00	-351,433.35	+45,675.000	+842,773.490
32	+0.02193	+0.00	+0.00	-310,419.26	+46,053.000	+842,773.490
33	+0.02240	+0.00	+0.00	-102,111.61	+47,040.000	+703,149.640
34	+0.02284	+0.00	+0.00	-137,454.12	+47,964.000	+703,149.640
35	+0.02334	+0.00	+0.00	-154,598.83	+49,014.000	+585,524.735
36	+0.02355	+0.00	+0.00	-151,170.99	+49,455.000	+585,524.735
37	+0.02363	+0.00	+0.00	+73,268.26	+49,623.000	+572,757.815
38	+0.02340	+0.00	+0.00	+97,943.66	+49,140.000	+572,757.815
39	+0.02306	+0.00	+0.00	-84,632.18	+48,426.000	+757,509.475
40	+0.02254	+0.00	+0.00	-159,598.31	+47,334.000	+757,509.475
41	+0.02246	+0.00	+0.00	-236,733.42	+47,166.000	+784,286.975
42	+0.02243	+0.00	+0.00	-309,191.28	+47,103.000	+784,286.975

43	+0.02225	+.00	+.00	-224,021.31	+46,725.000	+564,361.580
44	+0.02155	+.00	+.00	-254,427.53	+45,255.000	+564,361.580
45	+0.02101	+.00	+.00	-228,299.74	+44,121.000	+514,144.655
46	+0.02013	+.00	+.00	-275,252.27	+42,273.000	+514,144.655
47	+0.01951	+.00	+.00	-132,820.48	+40,971.000	+261,885.530
48	+0.01873	+.00	+.00	-182,899.35	+39,333.000	+261,885.530

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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	+1,869.000	+0.000	+19,643.884
02	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
03	+0.000	+0.000	+0.000	+1,827.000	+0.000	+19,202.449
04	+0.000	+0.000	+0.000	+1,815.000	+0.000	+19,076.324
05	+0.000	+0.000	+0.000	+1,791.000	+0.000	+18,824.075
06	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
07	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
08	+0.000	+0.000	+0.000	+1,777.000	+0.000	+18,676.930
09	+0.000	+0.000	+0.000	+1,774.000	+0.000	+18,645.399
10	+0.000	+0.000	+0.000	+1,764.000	+0.000	+18,540.295
11	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
12	+0.000	+0.000	+0.000	+1,832.000	+0.000	+19,255.000
13	+0.000	+0.000	+0.000	+1,882.000	+0.000	+19,780.519
14	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
15	+0.000	+0.000	+0.000	+2,032.000	+0.000	+21,357.075
16	+0.000	+0.000	+0.000	+2,094.000	+0.000	+22,008.718
17	+0.000	+0.000	+0.000	+2,135.000	+0.000	+22,439.643
18	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
19	+0.000	+0.000	+0.000	+2,198.000	+0.000	+23,101.796
20	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
21	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
22	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
23	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
24	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
25	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
26	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
27	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
28	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
29	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
30	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
31	+0.000	+0.000	+0.000	+2,175.000	+0.000	+22,860.058
32	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244
33	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232
34	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
35	+0.000	+0.000	+0.000	+2,334.000	+0.000	+24,531.207
36	+0.000	+0.000	+0.000	+2,355.000	+0.000	+24,751.925
37	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
38	+0.000	+0.000	+0.000	+2,340.000	+0.000	+24,594.269
39	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
40	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
41	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
42	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763

43	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
44	+.000	+.000	+.000	+2,155.000	+.000	+22,649.850
45	+.000	+.000	+.000	+2,101.000	+.000	+22,082.290
46	+.000	+.000	+.000	+2,013.000	+.000	+21,157.378
47	+.000	+.000	+.000	+1,951.000	+.000	+20,505.735
48	+.000	+.000	+.000	+1,873.000	+.000	+19,685.926

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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	+68.779	+614.466	+2,499.154	+.000
02	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
03	+.000	+.000	+67.234	+600.657	+2,442.993	+.000
04	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
05	+.000	+.000	+65.909	+588.822	+2,394.856	+.000
06	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
07	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
08	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
09	+.000	+.000	+65.283	+583.233	+2,372.124	+.000
10	+.000	+.000	+64.915	+579.945	+2,358.752	+.000
11	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
12	+.000	+.000	+67.418	+602.301	+2,449.679	+.000
13	+.000	+.000	+69.258	+618.740	+2,516.537	+.000
14	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
15	+.000	+.000	+74.778	+668.055	+2,717.111	+.000
16	+.000	+.000	+77.059	+688.438	+2,800.015	+.000
17	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
18	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
19	+.000	+.000	+80.886	+722.630	+2,939.080	+.000
20	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
21	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
22	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
23	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
24	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
25	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
26	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
27	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
28	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
29	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
30	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
31	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
32	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
33	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
34	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
35	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
36	+.000	+.000	+86.664	+774.247	+3,149.014	+.000
37	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
38	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
39	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
40	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
41	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
42	+.000	+.000	+82.542	+737.425	+2,999.252	+.000

43	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
44	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
45	+.000	+.000	+77.317	+690.740	+2,809.375	+.000
46	+.000	+.000	+74.078	+661.808	+2,691.705	+.000
47	+.000	+.000	+71.797	+641.425	+2,608.801	+.000
48	+.000	+.000	+68.926	+615.781	+2,504.503	+.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	+164,701.043
02	+ .000	+122,549.079
03	+ .000	+140,278.783
04	+ .000	+137,082.416
05	+ .000	+234,702.111
06	+ .000	+200,734.994
07	+ .000	+126,162.334
08	+ .000	+72,433.868
09	+ .000	+101,023.529
10	+ .000	+40,549.728
11	+ .000	+135,311.217
12	+ .000	+120,425.973
13	+ .000	+287,240.058
14	+ .000	+347,832.862
15	+ .000	+359,814.483
16	+ .000	+389,529.576
17	+ .000	+418,156.818
18	+ .000	+422,823.690
19	+ .000	+412,732.608
20	+ .000	+410,483.984
21	+ .000	+503,896.807
22	+ .000	+481,097.237
23	+ .000	+583,196.766
24	+ .000	+564,596.977
25	+ .000	+577,445.061
26	+ .000	+553,961.834
27	+ .000	+520,035.585
28	+ .000	+494,960.766
29	+ .000	+555,938.570
30	+ .000	+551,054.485
31	+ .000	+565,753.632
32	+ .000	+607,383.557
33	+ .000	+677,675.373
34	+ .000	+643,838.239
35	+ .000	+510,779.279
36	+ .000	+514,925.595
37	+ .000	+726,871.629
38	+ .000	+750,760.128
39	+ .000	+751,772.703
40	+ .000	+675,027.492
41	+ .000	+624,396.177
42	+ .000	+551,835.677

43	+.000	+416,464.417
44	+.000	+383,663.280
45	+.000	+357,726.637
46	+.000	+307,763.355
47	+.000	+195,814.807
48	+.000	+143,067.316