

Date: 19/07/2022

Settlement Day:11/07/2022

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: 102

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	-87,179.400	+311,328,356.380
Balancing Services Contract Cost	+2,100,000.000	+214,200,000.000
Balancing Services Cost Variable	+12,538,450.290	+261,596,776.400
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	+10,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+107,205,788.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+375,360.000
ALoMCP Recovery	+32,876.710	+3,353,424.420
CMP 381 Deferral	+133,716.110	+9,360,127.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+107,205,788.280
Total External Costs	+14,821,543.710	+810,414,044.900
Total Adjusted Energy Volume (MWh)	+1,294,560.946	

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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	+23,212.668	+62,517.308	+2.69324
02	+22,904.015	+41,797.423	+1.82490
03	+22,724.440	+42,391.030	+1.86544
04	+22,279.285	+61,801.144	+2.77393
05	+22,070.114	+86,760.485	+3.93113
06	+21,909.189	+79,891.625	+3.64649
07	+21,735.692	+81,922.839	+3.76905
08	+21,529.051	+89,448.010	+4.15476
09	+21,481.848	+81,100.057	+3.77528
10	+21,404.522	+65,338.969	+3.05258
11	+21,698.008	+49,007.935	+2.25864
12	+22,306.181	+83,645.031	+3.74986
13	+23,588.063	+189,218.627	+8.02180
14	+24,806.385	+203,671.729	+8.21046
15	+25,862.025	+461,622.018	+17.84942
16	+26,898.772	+427,645.706	+15.89834
17	+27,547.684	+289,674.916	+10.51540
18	+27,829.472	+289,027.584	+10.38567
19	+28,232.659	+233,032.995	+8.25402
20	+28,249.300	+223,009.818	+7.89435
21	+28,151.956	+301,330.147	+10.70370
22	+28,005.073	+304,687.299	+10.87972
23	+28,070.391	+347,608.165	+12.38345
24	+27,963.500	+305,497.580	+10.92487
25	+28,435.844	+251,651.790	+8.84981
26	+28,440.606	+212,477.300	+7.47091
27	+29,201.394	+260,049.858	+8.90539
28	+29,104.380	+136,305.313	+4.68333
29	+29,478.197	+213,634.978	+7.24722
30	+29,318.338	+251,482.061	+8.57764
31	+29,379.261	+225,433.113	+7.67321
32	+29,969.375	+303,179.666	+10.11632
33	+29,810.264	+496,465.763	+16.65419
34	+30,387.978	+553,436.230	+18.21234
35	+30,857.626	+665,104.509	+21.55398
36	+31,001.314	+662,709.244	+21.37681
37	+30,787.588	+742,262.876	+24.10916
38	+30,620.713	+727,059.966	+23.74406
39	+30,580.947	+692,483.886	+22.64429
40	+30,205.193	+646,497.146	+21.40351
41	+29,999.963	+624,987.812	+20.83295
42	+29,546.134	+654,971.893	+22.16777

43	+29,437.914	+645,001.278	+21.91056
44	+29,109.444	+702,212.231	+24.12318
45	+28,609.921	+576,529.935	+20.15140
46	+27,501.795	+463,192.839	+16.84228
47	+26,697.261	+372,758.681	+13.96243
48	+25,619.203	+390,941.404	+15.25970

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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	+0.01793	+0.00	+0.00	+1,173.22	+37,653.000	+0.000
02	+0.01769	+0.00	+0.00	-18,725.55	+37,149.000	+0.000
03	+0.01755	+0.00	+0.00	-17,652.96	+36,855.000	+0.000
04	+0.01721	+0.00	+0.00	+2,920.40	+36,141.000	+0.000
05	+0.01705	+0.00	+0.00	+28,427.15	+35,805.000	+0.000
06	+0.01692	+0.00	+0.00	+22,003.06	+35,532.000	+0.000
07	+0.01679	+0.00	+0.00	-6,149.91	+35,259.000	+30,628.955
08	+0.01663	+0.00	+0.00	+1,922.67	+34,923.000	+30,628.955
09	+0.01659	+0.00	+0.00	-9,710.21	+34,839.000	+34,050.735
10	+0.01653	+0.00	+0.00	-25,266.02	+34,713.000	+34,050.735
11	+0.01676	+0.00	+0.00	-8,333.22	+35,196.000	+0.000
12	+0.01723	+0.00	+0.00	+24,695.86	+36,183.000	+0.000
13	+0.01822	+0.00	+0.00	-29,250.79	+38,262.000	+156,133.150
14	+0.01916	+0.00	+0.00	-18,013.72	+40,236.000	+156,133.150
15	+0.01998	+0.00	+0.00	-75,306.11	+41,958.000	+468,570.355
16	+0.02078	+0.00	+0.00	-112,019.47	+43,638.000	+468,570.355
17	+0.02128	+0.00	+0.00	-86,906.51	+44,688.000	+303,775.950
18	+0.02150	+0.00	+0.00	-88,306.53	+45,150.000	+303,775.950
19	+0.02181	+0.00	+0.00	-80,552.21	+45,801.000	+238,966.435
20	+0.02182	+0.00	+0.00	-90,609.60	+45,822.000	+238,966.435
21	+0.02175	+0.00	+0.00	-123,185.32	+45,675.000	+350,101.975
22	+0.02163	+0.00	+0.00	-119,417.61	+45,423.000	+350,101.975
23	+0.02168	+0.00	+0.00	-109,058.73	+45,528.000	+382,492.895
24	+0.02160	+0.00	+0.00	-150,895.61	+45,360.000	+382,492.895
25	+0.02197	+0.00	+0.00	-62,835.89	+46,137.000	+239,321.500
26	+0.02197	+0.00	+0.00	-102,010.38	+46,137.000	+239,321.500
27	+0.02256	+0.00	+0.00	+151,400.41	+47,376.000	+31,464.695
28	+0.02248	+0.00	+0.00	+27,929.57	+47,208.000	+31,464.695
29	+0.02277	+0.00	+0.00	+135,731.75	+47,817.000	+0.000
30	+0.02265	+0.00	+0.00	+173,989.39	+47,565.000	+0.000
31	+0.02269	+0.00	+0.00	+147,803.59	+47,649.000	+0.000
32	+0.02315	+0.00	+0.00	+223,976.34	+48,615.000	+0.000
33	+0.02303	+0.00	+0.00	+55,904.61	+48,363.000	+361,768.385
34	+0.02347	+0.00	+0.00	+111,369.70	+49,287.000	+361,768.385
35	+0.02384	+0.00	+0.00	+28,264.58	+50,064.000	+555,275.900
36	+0.02395	+0.00	+0.00	+25,492.97	+50,295.000	+555,275.900
37	+0.02378	+0.00	+0.00	+34,886.91	+49,938.000	+626,017.215
38	+0.02365	+0.00	+0.00	+20,128.77	+49,665.000	+626,017.215
39	+0.02362	+0.00	+0.00	+6,705.34	+49,602.000	+604,967.205
40	+0.02333	+0.00	+0.00	-38,289.22	+48,993.000	+604,967.205
41	+0.02317	+0.00	+0.00	-50,114.31	+48,657.000	+595,830.370
42	+0.02282	+0.00	+0.00	-18,932.77	+47,922.000	+595,830.370

43	+0.02274	+.00	+.00	+41,685.14	+47,754.000	+525,515.550
44	+0.02249	+.00	+.00	+99,751.42	+47,229.000	+525,515.550
45	+0.02210	+.00	+.00	+53,719.14	+46,410.000	+447,199.845
46	+0.02124	+.00	+.00	-56,675.63	+44,604.000	+447,199.845
47	+0.02062	+.00	+.00	-14,932.76	+43,302.000	+317,144.030
48	+0.01979	+.00	+.00	+6,089.65	+41,559.000	+317,144.030

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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	+1,793.000	+0.000	+18,845.096
02	+0.000	+0.000	+0.000	+1,769.000	+0.000	+18,592.847
03	+0.000	+0.000	+0.000	+1,755.000	+0.000	+18,445.702
04	+0.000	+0.000	+0.000	+1,721.000	+0.000	+18,088.349
05	+0.000	+0.000	+0.000	+1,705.000	+0.000	+17,920.183
06	+0.000	+0.000	+0.000	+1,692.000	+0.000	+17,783.548
07	+0.000	+0.000	+0.000	+1,679.000	+0.000	+17,646.914
08	+0.000	+0.000	+0.000	+1,663.000	+0.000	+17,478.748
09	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
10	+0.000	+0.000	+0.000	+1,653.000	+0.000	+17,373.644
11	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
12	+0.000	+0.000	+0.000	+1,723.000	+0.000	+18,109.370
13	+0.000	+0.000	+0.000	+1,822.000	+0.000	+19,149.897
14	+0.000	+0.000	+0.000	+1,916.000	+0.000	+20,137.872
15	+0.000	+0.000	+0.000	+1,998.000	+0.000	+20,999.722
16	+0.000	+0.000	+0.000	+2,078.000	+0.000	+21,840.552
17	+0.000	+0.000	+0.000	+2,128.000	+0.000	+22,366.070
18	+0.000	+0.000	+0.000	+2,150.000	+0.000	+22,597.299
19	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
20	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
21	+0.000	+0.000	+0.000	+2,175.000	+0.000	+22,860.058
22	+0.000	+0.000	+0.000	+2,163.000	+0.000	+22,733.933
23	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
24	+0.000	+0.000	+0.000	+2,160.000	+0.000	+22,702.402
25	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
26	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
27	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
28	+0.000	+0.000	+0.000	+2,248.000	+0.000	+23,627.315
29	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
30	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
31	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
32	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510
33	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
34	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842
35	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
36	+0.000	+0.000	+0.000	+2,395.000	+0.000	+25,172.340
37	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
38	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
39	+0.000	+0.000	+0.000	+2,362.000	+0.000	+24,825.497
40	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
41	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
42	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668

43	+.000	+.000	+.000	+2,274.000	+.000	+23,900.585
44	+.000	+.000	+.000	+2,249.000	+.000	+23,637.825
45	+.000	+.000	+.000	+2,210.000	+.000	+23,227.921
46	+.000	+.000	+.000	+2,124.000	+.000	+22,324.029
47	+.000	+.000	+.000	+2,062.000	+.000	+21,672.386
48	+.000	+.000	+.000	+1,979.000	+.000	+20,800.025

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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	+65.982	+589.479	+2,397.530	+.000
02	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
03	+.000	+.000	+64.584	+576.986	+2,346.718	+.000
04	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
05	+.000	+.000	+62.744	+560.548	+2,279.860	+.000
06	+.000	+.000	+62.266	+556.274	+2,262.477	+.000
07	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
08	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
09	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
10	+.000	+.000	+60.830	+543.452	+2,210.327	+.000
11	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
12	+.000	+.000	+63.406	+566.466	+2,303.929	+.000
13	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
14	+.000	+.000	+70.509	+629.918	+2,562.001	+.000
15	+.000	+.000	+73.526	+656.877	+2,671.648	+.000
16	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
17	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
18	+.000	+.000	+79.120	+706.849	+2,874.896	+.000
19	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
20	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
21	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
22	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
23	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
24	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
25	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
26	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
27	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
28	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
29	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
30	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
31	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
32	+.000	+.000	+85.192	+761.096	+3,095.528	+.000
33	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
34	+.000	+.000	+86.370	+771.616	+3,138.317	+.000
35	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
36	+.000	+.000	+88.136	+787.397	+3,202.501	+.000
37	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
38	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
39	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
40	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
41	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
42	+.000	+.000	+83.978	+750.247	+3,051.402	+.000



43	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
44	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
45	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
46	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
47	+.000	+.000	+75.882	+677.918	+2,757.226	+.000
48	+.000	+.000	+72.827	+650.630	+2,646.242	+.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	+62,517.308
02	+ .000	+41,797.423
03	+ .000	+42,391.030
04	+ .000	+61,801.144
05	+ .000	+86,760.485
06	+ .000	+79,891.625
07	+ .000	+81,922.839
08	+ .000	+89,448.010
09	+ .000	+81,100.057
10	+ .000	+65,338.969
11	+ .000	+49,007.935
12	+ .000	+83,645.031
13	+ .000	+189,218.627
14	+ .000	+203,671.729
15	+ .000	+461,622.018
16	+ .000	+427,645.706
17	+ .000	+289,674.916
18	+ .000	+289,027.584
19	+ .000	+233,032.995
20	+ .000	+223,009.818
21	+ .000	+301,330.147
22	+ .000	+304,687.299
23	+ .000	+347,608.165
24	+ .000	+305,497.580
25	+ .000	+251,651.790
26	+ .000	+212,477.300
27	+ .000	+260,049.858
28	+ .000	+136,305.313
29	+ .000	+213,634.978
30	+ .000	+251,482.061
31	+ .000	+225,433.113
32	+ .000	+303,179.666
33	+ .000	+496,465.763
34	+ .000	+553,436.230
35	+ .000	+665,104.509
36	+ .000	+662,709.244
37	+ .000	+742,262.876
38	+ .000	+727,059.966
39	+ .000	+692,483.886
40	+ .000	+646,497.146
41	+ .000	+624,987.812
42	+ .000	+654,971.893

43	+.000	+645,001.278
44	+.000	+702,212.231
45	+.000	+576,529.935
46	+.000	+463,192.839
47	+.000	+372,758.681
48	+.000	+390,941.404