

Date: 22/08/2022

Settlement Day:14/08/2022

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: 136

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	+2,947,230.060	+338,336,016.470
Balancing Services Contract Cost	+2,100,000.000	+285,600,000.000
Balancing Services Cost Variable	+407,071.070	+556,098,211.850
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	+13,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+142,941,051.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+500,480.000
ALoMCP Recovery	+32,876.710	+4,471,232.560
CMP 381 Deferral	+133,716.110	+13,906,475.440
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+142,941,051.040
Total External Costs	+5,724,573.950	+1,212,512,416.320
Total Adjusted Energy Volume (MWh)	+1,085,488.337	

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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	+22,320.363	+130,506.123	+5.84695
02	+21,863.992	+192,465.453	+8.80285
03	+21,345.117	+185,354.344	+8.68369
04	+21,033.078	+199,707.857	+9.49494
05	+20,410.262	+128,660.827	+6.30373
06	+20,104.106	+114,610.680	+5.70086
07	+19,760.289	+101,726.891	+5.14805
08	+19,534.406	+98,062.549	+5.01999
09	+19,302.960	+71,340.551	+3.69583
10	+19,257.351	+70,768.649	+3.67489
11	+19,398.871	+99,735.379	+5.14130
12	+19,111.243	+70,579.368	+3.69308
13	+19,484.514	+100,927.464	+5.17988
14	+19,784.805	+127,065.251	+6.42237
15	+19,897.964	+114,942.237	+5.77658
16	+20,290.012	+174,865.958	+8.61833
17	+20,739.563	+84,408.123	+4.06991
18	+21,272.138	+112,221.705	+5.27553
19	+21,619.040	+51,369.414	+2.37612
20	+21,858.189	+35,925.633	+1.64358
21	+22,011.277	+130,813.126	+5.94300
22	+22,103.500	+151,568.871	+6.85723
23	+22,273.676	+206,842.810	+9.28642
24	+22,309.997	+213,806.190	+9.58343
25	+22,482.435	+112,977.129	+5.02513
26	+22,515.838	+88,599.229	+3.93497
27	+22,321.983	+74,766.793	+3.34947
28	+22,333.202	+83,733.616	+3.74929
29	+22,257.818	+35,715.684	+1.60464
30	+22,363.687	+45,276.775	+2.02457
31	+22,762.396	+59,730.490	+2.62409
32	+23,140.004	+126,475.578	+5.46567
33	+24,133.180	+309,913.990	+12.84182
34	+24,956.068	+176,993.166	+7.09219
35	+25,819.056	+124,178.714	+4.80958
36	+26,169.056	+158,583.783	+6.05997
37	+26,239.766	+212,194.852	+8.08677
38	+26,555.757	+268,194.902	+10.09931
39	+26,705.471	+321,769.155	+12.04881
40	+26,532.656	+296,675.615	+11.18153
41	+26,344.931	+155,452.473	+5.90066
42	+26,441.384	+219,290.051	+8.29344

43	+26,432.500	+168,025.478	+6.35678
44	+25,828.286	+98,085.104	+3.79758
45	+25,375.269	+188,894.197	+7.44403
46	+24,581.648	+150,054.221	+6.10432
47	+23,441.144	+167,986.355	+7.16630
48	+22,668.089	+163,699.862	+7.22160

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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	+0.02056	+0.00	+0.00	+60,163.99	+43,176.000	+0.000
02	+0.02014	+0.00	+0.00	+123,560.27	+42,294.000	+0.000
03	+0.01966	+0.00	+0.00	+118,091.39	+41,286.000	+0.000
04	+0.01938	+0.00	+0.00	+133,402.87	+40,698.000	+0.000
05	+0.01880	+0.00	+0.00	+64,340.20	+39,480.000	+0.000
06	+0.01852	+0.00	+0.00	+51,248.02	+38,892.000	+0.000
07	+0.01820	+0.00	+0.00	+39,459.05	+38,220.000	+0.000
08	+0.01800	+0.00	+0.00	+36,478.97	+37,800.000	+0.000
09	+0.01778	+0.00	+0.00	+10,509.66	+37,338.000	+0.000
10	+0.01774	+0.00	+0.00	+10,074.61	+37,254.000	+0.000
11	+0.01787	+0.00	+0.00	+38,596.57	+37,527.000	+0.000
12	+0.01761	+0.00	+0.00	+10,330.10	+36,981.000	+0.000
13	+0.01795	+0.00	+0.00	+39,514.95	+37,695.000	+0.000
14	+0.01823	+0.00	+0.00	+64,694.77	+38,283.000	+0.000
15	+0.01833	+0.00	+0.00	-25,638.00	+38,493.000	+77,867.625
16	+0.01869	+0.00	+0.00	+33,054.05	+39,249.000	+77,867.625
17	+0.01911	+0.00	+0.00	+19,026.89	+40,131.000	+0.000
18	+0.01960	+0.00	+0.00	+45,164.03	+41,160.000	+0.000
19	+0.01992	+0.00	+0.00	-16,783.08	+41,832.000	+0.000
20	+0.02014	+0.00	+0.00	-32,979.55	+42,294.000	+0.000
21	+0.02028	+0.00	+0.00	+61,428.96	+42,588.000	+0.000
22	+0.02036	+0.00	+0.00	+81,911.00	+42,756.000	+0.000
23	+0.02052	+0.00	+0.00	+136,637.53	+43,092.000	+0.000
24	+0.02055	+0.00	+0.00	+143,498.27	+43,155.000	+0.000
25	+0.02071	+0.00	+0.00	+42,121.80	+43,491.000	+0.000
26	+0.02074	+0.00	+0.00	+17,641.26	+43,554.000	+0.000
27	+0.02056	+0.00	+0.00	+4,424.66	+43,176.000	+0.000
28	+0.02057	+0.00	+0.00	+13,357.27	+43,197.000	+0.000
29	+0.02050	+0.00	+0.00	-34,421.17	+43,050.000	+0.000
30	+0.02060	+0.00	+0.00	-25,202.21	+43,260.000	+0.000
31	+0.02097	+0.00	+0.00	-12,014.38	+44,037.000	+0.000
32	+0.02132	+0.00	+0.00	+53,533.25	+44,772.000	+0.000
33	+0.02223	+0.00	+0.00	+233,858.27	+46,683.000	+0.000
34	+0.02299	+0.00	+0.00	+98,337.25	+48,279.000	+0.000
35	+0.02379	+0.00	+0.00	+42,785.75	+49,959.000	+0.000
36	+0.02411	+0.00	+0.00	+76,096.00	+50,631.000	+0.000
37	+0.02417	+0.00	+0.00	+129,501.79	+50,757.000	+0.000
38	+0.02446	+0.00	+0.00	+184,509.66	+51,366.000	+0.000
39	+0.02460	+0.00	+0.00	+237,604.93	+51,660.000	+0.000
40	+0.02444	+0.00	+0.00	+213,058.80	+51,324.000	+0.000
41	+0.02427	+0.00	+0.00	+72,417.28	+50,967.000	+0.000
42	+0.02436	+0.00	+0.00	+135,946.94	+51,156.000	+0.000

43	+0.02435	+.00	+.00	+84,716.58	+51,135.000	+.000
44	+0.02379	+.00	+.00	+16,692.14	+49,959.000	+.000
45	+0.02338	+.00	+.00	+108,903.97	+49,098.000	+.000
46	+0.02265	+.00	+.00	+72,561.55	+47,565.000	+.000
47	+0.02160	+.00	+.00	-31,581.85	+45,360.000	+125,667.910
48	+0.02088	+.00	+.00	-33,405.00	+43,848.000	+125,667.910

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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	+2,056.000	+0.000	+21,609.324
02	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
03	+0.000	+0.000	+0.000	+1,966.000	+0.000	+20,663.390
04	+0.000	+0.000	+0.000	+1,938.000	+0.000	+20,369.100
05	+0.000	+0.000	+0.000	+1,880.000	+0.000	+19,759.498
06	+0.000	+0.000	+0.000	+1,852.000	+0.000	+19,465.208
07	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
08	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
09	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
10	+0.000	+0.000	+0.000	+1,774.000	+0.000	+18,645.399
11	+0.000	+0.000	+0.000	+1,787.000	+0.000	+18,782.034
12	+0.000	+0.000	+0.000	+1,761.000	+0.000	+18,508.764
13	+0.000	+0.000	+0.000	+1,795.000	+0.000	+18,866.117
14	+0.000	+0.000	+0.000	+1,823.000	+0.000	+19,160.407
15	+0.000	+0.000	+0.000	+1,833.000	+0.000	+19,265.511
16	+0.000	+0.000	+0.000	+1,869.000	+0.000	+19,643.884
17	+0.000	+0.000	+0.000	+1,911.000	+0.000	+20,085.320
18	+0.000	+0.000	+0.000	+1,960.000	+0.000	+20,600.328
19	+0.000	+0.000	+0.000	+1,992.000	+0.000	+20,936.660
20	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
21	+0.000	+0.000	+0.000	+2,028.000	+0.000	+21,315.033
22	+0.000	+0.000	+0.000	+2,036.000	+0.000	+21,399.116
23	+0.000	+0.000	+0.000	+2,052.000	+0.000	+21,567.282
24	+0.000	+0.000	+0.000	+2,055.000	+0.000	+21,598.813
25	+0.000	+0.000	+0.000	+2,071.000	+0.000	+21,766.979
26	+0.000	+0.000	+0.000	+2,074.000	+0.000	+21,798.510
27	+0.000	+0.000	+0.000	+2,056.000	+0.000	+21,609.324
28	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
29	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
30	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
31	+0.000	+0.000	+0.000	+2,097.000	+0.000	+22,040.249
32	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
33	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
34	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
35	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
36	+0.000	+0.000	+0.000	+2,411.000	+0.000	+25,340.505
37	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
38	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
39	+0.000	+0.000	+0.000	+2,460.000	+0.000	+25,855.514
40	+0.000	+0.000	+0.000	+2,444.000	+0.000	+25,687.348
41	+0.000	+0.000	+0.000	+2,427.000	+0.000	+25,508.671
42	+0.000	+0.000	+0.000	+2,436.000	+0.000	+25,603.265

43	+.000	+.000	+.000	+2,435.000	+.000	+25,592.754
44	+.000	+.000	+.000	+2,379.000	+.000	+25,004.174
45	+.000	+.000	+.000	+2,338.000	+.000	+24,573.248
46	+.000	+.000	+.000	+2,265.000	+.000	+23,805.991
47	+.000	+.000	+.000	+2,160.000	+.000	+22,702.402
48	+.000	+.000	+.000	+2,088.000	+.000	+21,945.655

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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	+75.661	+675.945	+2,749.203	+ .000
02	+ .000	+ .000	+74.115	+662.137	+2,693.042	+ .000
03	+ .000	+ .000	+72.349	+646.356	+2,628.859	+ .000
04	+ .000	+ .000	+71.318	+637.151	+2,591.418	+ .000
05	+ .000	+ .000	+69.184	+618.082	+2,513.863	+ .000
06	+ .000	+ .000	+68.154	+608.877	+2,476.422	+ .000
07	+ .000	+ .000	+66.976	+598.356	+2,433.633	+ .000
08	+ .000	+ .000	+66.240	+591.781	+2,406.890	+ .000
09	+ .000	+ .000	+65.430	+584.548	+2,377.472	+ .000
10	+ .000	+ .000	+65.283	+583.233	+2,372.124	+ .000
11	+ .000	+ .000	+65.762	+587.507	+2,389.507	+ .000
12	+ .000	+ .000	+64.805	+578.959	+2,354.741	+ .000
13	+ .000	+ .000	+66.056	+590.137	+2,400.204	+ .000
14	+ .000	+ .000	+67.086	+599.342	+2,437.645	+ .000
15	+ .000	+ .000	+67.454	+602.630	+2,451.016	+ .000
16	+ .000	+ .000	+68.779	+614.466	+2,499.154	+ .000
17	+ .000	+ .000	+70.325	+628.274	+2,555.315	+ .000
18	+ .000	+ .000	+72.128	+644.384	+2,620.836	+ .000
19	+ .000	+ .000	+73.306	+654.904	+2,663.625	+ .000
20	+ .000	+ .000	+74.115	+662.137	+2,693.042	+ .000
21	+ .000	+ .000	+74.630	+666.740	+2,711.763	+ .000
22	+ .000	+ .000	+74.925	+669.370	+2,722.460	+ .000
23	+ .000	+ .000	+75.514	+674.630	+2,743.855	+ .000
24	+ .000	+ .000	+75.624	+675.616	+2,747.866	+ .000
25	+ .000	+ .000	+76.213	+680.877	+2,769.261	+ .000
26	+ .000	+ .000	+76.323	+681.863	+2,773.272	+ .000
27	+ .000	+ .000	+75.661	+675.945	+2,749.203	+ .000
28	+ .000	+ .000	+75.698	+676.274	+2,750.540	+ .000
29	+ .000	+ .000	+75.440	+673.973	+2,741.180	+ .000
30	+ .000	+ .000	+75.808	+677.260	+2,754.552	+ .000
31	+ .000	+ .000	+77.170	+689.425	+2,804.027	+ .000
32	+ .000	+ .000	+78.458	+700.931	+2,850.827	+ .000
33	+ .000	+ .000	+81.806	+730.849	+2,972.509	+ .000
34	+ .000	+ .000	+84.603	+755.836	+3,074.133	+ .000
35	+ .000	+ .000	+87.547	+782.137	+3,181.106	+ .000
36	+ .000	+ .000	+88.725	+792.657	+3,223.895	+ .000
37	+ .000	+ .000	+88.946	+794.630	+3,231.918	+ .000
38	+ .000	+ .000	+90.013	+804.164	+3,270.696	+ .000
39	+ .000	+ .000	+90.528	+808.767	+3,289.416	+ .000
40	+ .000	+ .000	+89.939	+803.507	+3,268.022	+ .000
41	+ .000	+ .000	+89.314	+797.918	+3,245.290	+ .000
42	+ .000	+ .000	+89.645	+800.877	+3,257.324	+ .000

43	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
44	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
45	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
46	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
47	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
48	+.000	+.000	+76.838	+686.466	+2,791.992	+.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	+130,506.123
02	+ .000	+192,465.453
03	+ .000	+185,354.344
04	+ .000	+199,707.857
05	+ .000	+128,660.827
06	+ .000	+114,610.680
07	+ .000	+101,726.891
08	+ .000	+98,062.549
09	+ .000	+71,340.551
10	+ .000	+70,768.649
11	+ .000	+99,735.379
12	+ .000	+70,579.368
13	+ .000	+100,927.464
14	+ .000	+127,065.251
15	+ .000	+114,942.237
16	+ .000	+174,865.958
17	+ .000	+84,408.123
18	+ .000	+112,221.705
19	+ .000	+51,369.414
20	+ .000	+35,925.633
21	+ .000	+130,813.126
22	+ .000	+151,568.871
23	+ .000	+206,842.810
24	+ .000	+213,806.190
25	+ .000	+112,977.129
26	+ .000	+88,599.229
27	+ .000	+74,766.793
28	+ .000	+83,733.616
29	+ .000	+35,715.684
30	+ .000	+45,276.775
31	+ .000	+59,730.490
32	+ .000	+126,475.578
33	+ .000	+309,913.990
34	+ .000	+176,993.166
35	+ .000	+124,178.714
36	+ .000	+158,583.783
37	+ .000	+212,194.852
38	+ .000	+268,194.902
39	+ .000	+321,769.155
40	+ .000	+296,675.615
41	+ .000	+155,452.473
42	+ .000	+219,290.051

43	+.000	+168,025.478
44	+.000	+98,085.104
45	+.000	+188,894.197
46	+.000	+150,054.221
47	+.000	+167,986.355
48	+.000	+163,699.862