

Date: 03/11/2022

Settlement Day:30/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 183

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	+21,208,099.000	+395,587,810.050
Balancing Services Contract Cost	+3,487,954.010	+504,582,137.136
Balancing Services Cost Variable	+2,359,024.830	+837,152,095.062
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+107,170.880	+18,616,761.700
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+192,339,796.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+673,440.000
ALoMCP Recovery	+32,876.710	+6,016,437.930
CMP 381 Deferral	+133,716.110	+20,191,132.610
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+192,339,796.620
Total External Costs	+27,332,521.540	+1,788,325,910.898
Total Adjusted Energy Volume (MWh)	+1,398,974.021	

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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	+24,430.873	+210,322.092	+8.60887
02	+24,075.204	+203,862.794	+8.46775
03	+23,861.440	+246,835.099	+10.34452
04	+23,770.236	+343,510.998	+14.45131
05	+23,461.674	+393,805.472	+16.78505
06	+23,190.758	+390,671.580	+16.84600
07	+22,808.426	+426,108.078	+18.68205
08	+22,672.221	+427,603.639	+18.86024
09	+22,506.776	+445,315.817	+19.78586
10	+22,608.274	+492,199.887	+21.77079
11	+23,053.713	+494,375.256	+21.44450
12	+23,902.412	+502,280.572	+21.01380
13	+25,839.799	+666,609.797	+25.79779
14	+27,872.518	+742,352.577	+26.63385
15	+30,064.739	+806,751.910	+26.83382
16	+31,365.297	+850,173.244	+27.10554
17	+32,282.229	+791,630.936	+24.52219
18	+32,741.626	+728,868.255	+22.26121
19	+33,142.301	+840,645.012	+25.36471
20	+33,306.522	+876,512.444	+26.31654
21	+33,348.601	+793,643.707	+23.79841
22	+33,102.498	+875,440.679	+26.44636
23	+32,359.539	+682,699.463	+21.09732
24	+32,164.393	+607,994.572	+18.90272
25	+32,194.381	+654,392.056	+20.32628
26	+32,313.855	+639,228.595	+19.78187
27	+32,342.964	+557,568.524	+17.23925
28	+31,963.082	+538,943.816	+16.86145
29	+32,212.748	+653,589.935	+20.28979
30	+32,078.434	+659,628.121	+20.56298
31	+32,569.656	+760,667.063	+23.35508
32	+33,002.351	+723,515.628	+21.92315
33	+33,406.145	+800,644.854	+23.96699
34	+33,765.119	+818,381.637	+24.23749
35	+34,431.117	+747,328.142	+21.70502
36	+34,619.228	+724,437.043	+20.92586
37	+34,608.980	+715,563.908	+20.67567
38	+34,575.565	+710,136.085	+20.53867
39	+34,157.921	+638,620.189	+18.69611
40	+33,363.567	+552,238.881	+16.55215
41	+31,535.965	+348,750.082	+11.05880
42	+30,216.644	+355,716.393	+11.77220

43	+27,781.094	+339,466.446	+12.21933
44	+26,480.878	+319,216.602	+12.05461
45	+25,234.236	+414,787.545	+16.43749
46	+23,924.356	+514,180.736	+21.49194
47	+22,600.104	+686,802.103	+30.38933
48	+21,663.562	+669,636.746	+30.91074

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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	+0.01746	+0.00	+0.00	+126,227.14	+60,899.677	+0.000
02	+0.01721	+0.00	+0.00	+120,971.95	+60,027.689	+0.000
03	+0.01706	+0.00	+0.00	+164,666.72	+59,504.495	+0.000
04	+0.01699	+0.00	+0.00	+261,679.77	+59,260.339	+0.000
05	+0.01677	+0.00	+0.00	+313,033.86	+58,492.989	+0.000
06	+0.01658	+0.00	+0.00	+310,815.09	+57,830.277	+0.000
07	+0.01630	+0.00	+0.00	+347,600.19	+56,853.650	+0.000
08	+0.01621	+0.00	+0.00	+349,529.23	+56,539.735	+0.000
09	+0.01609	+0.00	+0.00	+367,819.38	+56,121.180	+0.000
10	+0.01616	+0.00	+0.00	+414,366.30	+56,365.337	+0.000
11	+0.01648	+0.00	+0.00	+357,740.16	+57,481.482	+57,260.250
12	+0.01709	+0.00	+0.00	+362,707.45	+59,609.134	+57,260.250
13	+0.01847	+0.00	+0.00	+382,976.09	+64,422.511	+194,674.155
14	+0.01992	+0.00	+0.00	+451,735.04	+69,480.044	+194,674.155
15	+0.02149	+0.00	+0.00	+499,746.35	+74,956.132	+203,500.375
16	+0.02242	+0.00	+0.00	+538,688.40	+78,199.929	+203,500.375
17	+0.02308	+0.00	+0.00	+639,842.62	+80,501.979	+40,625.000
18	+0.02340	+0.00	+0.00	+575,538.68	+81,618.124	+40,625.000
19	+0.02369	+0.00	+0.00	+579,445.67	+82,629.630	+147,098.000
20	+0.02381	+0.00	+0.00	+614,735.13	+83,048.185	+147,098.000
21	+0.02384	+0.00	+0.00	+606,138.40	+83,152.824	+72,681.500
22	+0.02366	+0.00	+0.00	+688,802.33	+82,524.992	+72,681.500
23	+0.02313	+0.00	+0.00	+511,965.70	+80,676.376	+59,329.625
24	+0.02299	+0.00	+0.00	+437,935.11	+80,188.063	+59,329.625
25	+0.02301	+0.00	+0.00	+374,936.39	+80,257.822	+168,629.500
26	+0.02310	+0.00	+0.00	+359,339.45	+80,571.738	+168,629.500
27	+0.02312	+0.00	+0.00	+446,212.55	+80,641.497	+0.000
28	+0.02285	+0.00	+0.00	+428,888.28	+79,699.749	+0.000
29	+0.02303	+0.00	+0.00	+542,667.44	+80,327.581	+0.000
30	+0.02293	+0.00	+0.00	+549,187.27	+79,978.785	+0.000
31	+0.02328	+0.00	+0.00	+648,540.46	+81,199.569	+0.000
32	+0.02359	+0.00	+0.00	+609,895.93	+82,280.835	+0.000
33	+0.02388	+0.00	+0.00	+685,628.39	+83,292.342	+0.000
34	+0.02414	+0.00	+0.00	+702,112.90	+84,199.210	+0.000
35	+0.02461	+0.00	+0.00	+628,795.68	+85,838.548	+0.000
36	+0.02475	+0.00	+0.00	+605,230.28	+86,326.862	+0.000
37	+0.02474	+0.00	+0.00	+596,405.31	+86,291.982	+0.000
38	+0.02471	+0.00	+0.00	+591,121.98	+86,187.344	+0.000
39	+0.02442	+0.00	+0.00	+521,002.85	+85,175.837	+0.000
40	+0.02385	+0.00	+0.00	+437,366.91	+83,187.703	+0.000
41	+0.02254	+0.00	+0.00	+240,187.64	+78,618.483	+0.000
42	+0.02160	+0.00	+0.00	+251,681.40	+75,339.807	+0.000

43	+0.01986	+.00	+.00	+219,437.05	+69,270.767	+24,375.000
44	+0.01893	+.00	+.00	+203,666.49	+66,026.969	+24,375.000
45	+0.01804	+.00	+.00	+303,524.06	+62,922.690	+24,375.000
46	+0.01710	+.00	+.00	+407,444.70	+59,644.014	+24,375.000
47	+0.01615	+.00	+.00	+422,052.67	+56,330.457	+186,964.010
48	+0.01549	+.00	+.00	+408,066.16	+54,028.408	+186,964.010

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Settlement Day:30/09/2022

SAA Run Number:02

Settlement Run Type:Sf

NGESO Version Id:01

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	+1,871.204	+0.000	+18,351.108
02	+0.000	+0.000	+0.000	+1,844.411	+0.000	+18,088.349
03	+0.000	+0.000	+0.000	+1,828.335	+0.000	+17,930.694
04	+0.000	+0.000	+0.000	+1,820.833	+0.000	+17,857.121
05	+0.000	+0.000	+0.000	+1,797.256	+0.000	+17,625.893
06	+0.000	+0.000	+0.000	+1,776.893	+0.000	+17,426.196
07	+0.000	+0.000	+0.000	+1,746.885	+0.000	+17,131.905
08	+0.000	+0.000	+0.000	+1,737.240	+0.000	+17,037.312
09	+0.000	+0.000	+0.000	+1,724.379	+0.000	+16,911.188
10	+0.000	+0.000	+0.000	+1,731.881	+0.000	+16,984.760
11	+0.000	+0.000	+0.000	+1,766.176	+0.000	+17,321.092
12	+0.000	+0.000	+0.000	+1,831.550	+0.000	+17,962.225
13	+0.000	+0.000	+0.000	+1,979.446	+0.000	+19,412.656
14	+0.000	+0.000	+0.000	+2,134.844	+0.000	+20,936.660
15	+0.000	+0.000	+0.000	+2,303.102	+0.000	+22,586.788
16	+0.000	+0.000	+0.000	+2,402.771	+0.000	+23,564.253
17	+0.000	+0.000	+0.000	+2,473.504	+0.000	+24,257.937
18	+0.000	+0.000	+0.000	+2,507.799	+0.000	+24,594.269
19	+0.000	+0.000	+0.000	+2,538.878	+0.000	+24,899.070
20	+0.000	+0.000	+0.000	+2,551.739	+0.000	+25,025.194
21	+0.000	+0.000	+0.000	+2,554.954	+0.000	+25,056.725
22	+0.000	+0.000	+0.000	+2,535.663	+0.000	+24,867.539
23	+0.000	+0.000	+0.000	+2,478.862	+0.000	+24,310.489
24	+0.000	+0.000	+0.000	+2,463.859	+0.000	+24,163.344
25	+0.000	+0.000	+0.000	+2,466.002	+0.000	+24,184.365
26	+0.000	+0.000	+0.000	+2,475.647	+0.000	+24,278.958
27	+0.000	+0.000	+0.000	+2,477.791	+0.000	+24,299.979
28	+0.000	+0.000	+0.000	+2,448.855	+0.000	+24,016.199
29	+0.000	+0.000	+0.000	+2,468.145	+0.000	+24,205.385
30	+0.000	+0.000	+0.000	+2,457.428	+0.000	+24,100.282
31	+0.000	+0.000	+0.000	+2,494.938	+0.000	+24,468.145
32	+0.000	+0.000	+0.000	+2,528.161	+0.000	+24,793.966
33	+0.000	+0.000	+0.000	+2,559.241	+0.000	+25,098.767
34	+0.000	+0.000	+0.000	+2,587.105	+0.000	+25,372.037
35	+0.000	+0.000	+0.000	+2,637.475	+0.000	+25,866.024
36	+0.000	+0.000	+0.000	+2,652.479	+0.000	+26,013.169
37	+0.000	+0.000	+0.000	+2,651.408	+0.000	+26,002.659
38	+0.000	+0.000	+0.000	+2,648.192	+0.000	+25,971.128
39	+0.000	+0.000	+0.000	+2,617.113	+0.000	+25,666.327
40	+0.000	+0.000	+0.000	+2,556.025	+0.000	+25,067.236
41	+0.000	+0.000	+0.000	+2,415.632	+0.000	+23,690.377
42	+0.000	+0.000	+0.000	+2,314.891	+0.000	+22,702.402

43	+.000	+.000	+.000	+2,128.414	+.000	+20,873.598
44	+.000	+.000	+.000	+2,028.745	+.000	+19,896.133
45	+.000	+.000	+.000	+1,933.363	+.000	+18,960.710
46	+.000	+.000	+.000	+1,832.622	+.000	+17,972.735
47	+.000	+.000	+.000	+1,730.810	+.000	+16,974.250
48	+.000	+.000	+.000	+1,660.077	+.000	+16,280.565

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SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+64.253	+574.027	+2,334.683	+.000
02	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
03	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
04	+.000	+.000	+62.523	+558.575	+2,271.837	+.000
05	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
06	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
07	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
08	+.000	+.000	+59.653	+532.931	+2,167.538	+.000
09	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
10	+.000	+.000	+59.469	+531.288	+2,160.852	+.000
11	+.000	+.000	+60.646	+541.808	+2,203.641	+.000
12	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
13	+.000	+.000	+67.970	+607.233	+2,469.737	+.000
14	+.000	+.000	+73.306	+654.904	+2,663.625	+.000
15	+.000	+.000	+79.083	+706.520	+2,873.559	+.000
16	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
17	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
18	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
19	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
20	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
21	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
22	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
23	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
24	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
25	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
26	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
27	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
28	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
29	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
30	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
31	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
32	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
33	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
34	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
35	+.000	+.000	+90.565	+809.096	+3,290.753	+.000
36	+.000	+.000	+91.080	+813.699	+3,309.474	+.000
37	+.000	+.000	+91.043	+813.370	+3,308.137	+.000
38	+.000	+.000	+90.933	+812.384	+3,304.125	+.000
39	+.000	+.000	+89.866	+802.849	+3,265.347	+.000
40	+.000	+.000	+87.768	+784.110	+3,189.129	+.000
41	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
42	+.000	+.000	+79.488	+710.137	+2,888.268	+.000



43	+.000	+.000	+73.085	+652.931	+2,655.602	+.000
44	+.000	+.000	+69.662	+622.356	+2,531.246	+.000
45	+.000	+.000	+66.387	+593.096	+2,412.239	+.000
46	+.000	+.000	+62.928	+562.192	+2,286.545	+.000
47	+.000	+.000	+59.432	+530.959	+2,159.515	+.000
48	+.000	+.000	+57.003	+509.260	+2,071.263	+.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	+210,322.092
02	+ .000	+203,862.794
03	+ .000	+246,835.099
04	+ .000	+343,510.998
05	+ .000	+393,805.472
06	+ .000	+390,671.580
07	+ .000	+426,108.078
08	+ .000	+427,603.639
09	+ .000	+445,315.817
10	+ .000	+492,199.887
11	+ .000	+494,375.256
12	+ .000	+502,280.572
13	+ .000	+666,609.797
14	+ .000	+742,352.577
15	+ .000	+806,751.910
16	+ .000	+850,173.244
17	+ .000	+791,630.936
18	+ .000	+728,868.255
19	+ .000	+840,645.012
20	+ .000	+876,512.444
21	+ .000	+793,643.707
22	+ .000	+875,440.679
23	+ .000	+682,699.463
24	+ .000	+607,994.572
25	+ .000	+654,392.056
26	+ .000	+639,228.595
27	+ .000	+557,568.524
28	+ .000	+538,943.816
29	+ .000	+653,589.935
30	+ .000	+659,628.121
31	+ .000	+760,667.063
32	+ .000	+723,515.628
33	+ .000	+800,644.854
34	+ .000	+818,381.637
35	+ .000	+747,328.142
36	+ .000	+724,437.043
37	+ .000	+715,563.908
38	+ .000	+710,136.085
39	+ .000	+638,620.189
40	+ .000	+552,238.881
41	+ .000	+348,750.082
42	+ .000	+355,716.393

43	+.000	+339,466.446
44	+.000	+319,216.602
45	+.000	+414,787.545
46	+.000	+514,180.736
47	+.000	+686,802.103
48	+.000	+669,636.746