

Date: 04/10/2022

Settlement Day:11/09/2022

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: 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	+152,545.690	+333,123,769.730
Balancing Services Contract Cost	+3,150,094.950	+440,241,632.266
Balancing Services Cost Variable	+ .000	+771,782,123.962
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	+88,394.240	+16,682,158.940
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	+3,561,307.700	+1,590,981,608.268
Total Adjusted Energy Volume (MWh)	+1,205,592.515	

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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	+22,391.278	+123,274.720	+5.50548
02	+22,064.213	+93,341.034	+4.23043
03	+21,830.049	+73,073.083	+3.34736
04	+21,509.430	+58,441.227	+2.71700
05	+21,266.541	+78,342.377	+3.68383
06	+20,927.405	+40,602.933	+1.94018
07	+20,902.593	+69,660.057	+3.33260
08	+20,798.488	+62,994.295	+3.02879
09	+20,815.212	+126,928.361	+6.09787
10	+20,817.611	+100,841.291	+4.84404
11	+20,874.675	+61,510.743	+2.94667
12	+20,987.171	+51,096.163	+2.43464
13	+21,355.249	+71,585.843	+3.35214
14	+21,593.790	+82,380.553	+3.81501
15	+21,947.448	+33,473.155	+1.52515
16	+22,792.609	+88,388.452	+3.87794
17	+23,500.183	+67,614.965	+2.87721
18	+24,168.544	+116,868.433	+4.83556
19	+24,846.463	+131,596.830	+5.29640
20	+25,197.062	+164,043.592	+6.51043
21	+25,396.846	+177,538.998	+6.99059
22	+25,581.445	+149,901.008	+5.85976
23	+25,803.601	+90,255.152	+3.49777
24	+25,931.060	+106,303.090	+4.09945
25	+25,886.541	+49,766.658	+1.92249
26	+25,818.173	+40,260.958	+1.55940
27	+25,417.874	-32,799.664	-1.29042
28	+25,212.673	-63,856.580	-2.53272
29	+25,592.166	+1,230.906	+0.04810
30	+25,598.364	-27,618.814	-1.07893
31	+26,243.794	+34,869.748	+1.32869
32	+26,863.228	+18,196.685	+0.67738
33	+27,807.132	+73,413.336	+2.64009
34	+28,654.766	+197,443.286	+6.89042
35	+29,342.244	+254,993.851	+8.69033
36	+29,848.079	+170,460.417	+5.71093
37	+30,379.286	+115,319.909	+3.79600
38	+30,391.310	+96,764.647	+3.18396
39	+30,368.970	+83,748.131	+2.75769
40	+30,516.840	+83,748.976	+2.74435
41	+30,486.385	+99,513.751	+3.26420
42	+29,604.326	+11,072.397	+0.37401

43	+28,993.145	+96,917.190	+3.34276
44	+27,930.923	+141,575.086	+5.06876
45	+27,057.652	+217,482.313	+8.03774
46	+25,884.044	+260,089.748	+10.04827
47	+24,689.437	+264,442.557	+10.71076
48	+23,706.197	+205,297.591	+8.66008

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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	+0.01857	+0.00	+0.00	+40,456.25	+58,497.263	+0.000
02	+0.01830	+0.00	+0.00	+11,726.71	+57,646.738	+0.000
03	+0.01811	+0.00	+0.00	-7,693.88	+57,048.220	+0.000
04	+0.01784	+0.00	+0.00	-21,121.59	+56,197.694	+0.000
05	+0.01764	+0.00	+0.00	-328.48	+55,567.675	+0.000
06	+0.01736	+0.00	+0.00	-36,819.18	+54,685.648	+0.000
07	+0.01734	+0.00	+0.00	-7,672.86	+54,622.646	+0.000
08	+0.01725	+0.00	+0.00	-13,937.24	+54,339.138	+0.000
09	+0.01727	+0.00	+0.00	+49,907.63	+54,402.140	+0.000
10	+0.01727	+0.00	+0.00	+23,820.56	+54,402.140	+0.000
11	+0.01731	+0.00	+0.00	-15,688.38	+54,528.144	+0.000
12	+0.01741	+0.00	+0.00	-26,548.94	+54,843.153	+0.000
13	+0.01771	+0.00	+0.00	-7,397.20	+55,788.182	+0.000
14	+0.01791	+0.00	+0.00	+2,505.55	+56,418.201	+0.000
15	+0.01820	+0.00	+0.00	-47,695.19	+57,331.728	+0.000
16	+0.01891	+0.00	+0.00	+4,053.65	+59,568.296	+0.000
17	+0.01949	+0.00	+0.00	-19,306.52	+61,395.351	+0.000
18	+0.02005	+0.00	+0.00	+27,449.46	+63,159.404	+0.000
19	+0.02061	+0.00	+0.00	+39,680.37	+64,923.457	+0.000
20	+0.02090	+0.00	+0.00	+70,833.79	+65,836.984	+0.000
21	+0.02107	+0.00	+0.00	+83,571.03	+66,372.501	+0.000
22	+0.02122	+0.00	+0.00	+55,264.07	+66,845.015	+0.000
23	+0.02140	+0.00	+0.00	-5,184.55	+67,412.032	+0.000
24	+0.02151	+0.00	+0.00	+10,372.81	+67,758.542	+0.000
25	+0.02147	+0.00	+0.00	-45,985.23	+67,632.539	+0.000
26	+0.02142	+0.00	+0.00	-55,267.94	+67,475.034	+0.000
27	+0.02108	+0.00	+0.00	-126,812.23	+66,404.002	+0.000
28	+0.02091	+0.00	+0.00	-157,110.98	+65,868.485	+0.000
29	+0.02123	+0.00	+0.00	-93,450.63	+66,876.516	+0.000
30	+0.02123	+0.00	+0.00	-122,300.35	+66,876.516	+0.000
31	+0.02177	+0.00	+0.00	-62,220.08	+68,577.567	+0.000
32	+0.02228	+0.00	+0.00	-81,167.64	+70,184.115	+0.000
33	+0.02307	+0.00	+0.00	-29,474.23	+72,672.690	+0.000
34	+0.02377	+0.00	+0.00	+91,433.86	+74,877.757	+0.000
35	+0.02434	+0.00	+0.00	+146,442.34	+76,673.311	+0.000
36	+0.02476	+0.00	+0.00	+60,035.79	+77,996.351	+0.000
37	+0.02520	+0.00	+0.00	+2,932.97	+79,382.393	+0.000
38	+0.02521	+0.00	+0.00	-15,666.89	+79,413.894	+0.000
39	+0.02519	+0.00	+0.00	-28,594.21	+79,350.892	+0.000
40	+0.02531	+0.00	+0.00	-29,128.54	+79,728.903	+0.000
41	+0.02529	+0.00	+0.00	-13,274.57	+79,665.901	+0.000
42	+0.02456	+0.00	+0.00	-98,460.27	+77,366.332	+0.000

43	+0.02405	+.00	+.00	-10,340.98	+75,759.784	+.000
44	+0.02317	+.00	+.00	+38,241.54	+72,987.700	+.000
45	+0.02244	+.00	+.00	+117,404.42	+70,688.131	+.000
46	+0.02147	+.00	+.00	+164,337.86	+67,632.539	+.000
47	+0.02048	+.00	+.00	+173,105.87	+64,513.945	+.000
48	+0.01966	+.00	+.00	+117,617.94	+61,930.867	+.000

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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	+1,641.481	+0.000	+19,517.760
02	+0.000	+0.000	+0.000	+1,617.615	+0.000	+19,233.980
03	+0.000	+0.000	+0.000	+1,600.820	+0.000	+19,034.283
04	+0.000	+0.000	+0.000	+1,576.953	+0.000	+18,750.503
05	+0.000	+0.000	+0.000	+1,559.274	+0.000	+18,540.295
06	+0.000	+0.000	+0.000	+1,534.524	+0.000	+18,246.005
07	+0.000	+0.000	+0.000	+1,532.756	+0.000	+18,224.984
08	+0.000	+0.000	+0.000	+1,524.801	+0.000	+18,130.391
09	+0.000	+0.000	+0.000	+1,526.569	+0.000	+18,151.411
10	+0.000	+0.000	+0.000	+1,526.569	+0.000	+18,151.411
11	+0.000	+0.000	+0.000	+1,530.104	+0.000	+18,193.453
12	+0.000	+0.000	+0.000	+1,538.944	+0.000	+18,298.557
13	+0.000	+0.000	+0.000	+1,565.462	+0.000	+18,613.868
14	+0.000	+0.000	+0.000	+1,583.141	+0.000	+18,824.075
15	+0.000	+0.000	+0.000	+1,608.775	+0.000	+19,128.876
16	+0.000	+0.000	+0.000	+1,671.535	+0.000	+19,875.112
17	+0.000	+0.000	+0.000	+1,722.804	+0.000	+20,484.714
18	+0.000	+0.000	+0.000	+1,772.305	+0.000	+21,073.295
19	+0.000	+0.000	+0.000	+1,821.805	+0.000	+21,661.875
20	+0.000	+0.000	+0.000	+1,847.440	+0.000	+21,966.676
21	+0.000	+0.000	+0.000	+1,862.467	+0.000	+22,145.353
22	+0.000	+0.000	+0.000	+1,875.726	+0.000	+22,303.008
23	+0.000	+0.000	+0.000	+1,891.637	+0.000	+22,492.195
24	+0.000	+0.000	+0.000	+1,901.360	+0.000	+22,607.809
25	+0.000	+0.000	+0.000	+1,897.824	+0.000	+22,565.767
26	+0.000	+0.000	+0.000	+1,893.405	+0.000	+22,513.216
27	+0.000	+0.000	+0.000	+1,863.351	+0.000	+22,155.863
28	+0.000	+0.000	+0.000	+1,848.324	+0.000	+21,977.187
29	+0.000	+0.000	+0.000	+1,876.610	+0.000	+22,313.518
30	+0.000	+0.000	+0.000	+1,876.610	+0.000	+22,313.518
31	+0.000	+0.000	+0.000	+1,924.343	+0.000	+22,881.079
32	+0.000	+0.000	+0.000	+1,969.424	+0.000	+23,417.107
33	+0.000	+0.000	+0.000	+2,039.255	+0.000	+24,247.427
34	+0.000	+0.000	+0.000	+2,101.131	+0.000	+24,983.153
35	+0.000	+0.000	+0.000	+2,151.516	+0.000	+25,582.244
36	+0.000	+0.000	+0.000	+2,188.641	+0.000	+26,023.680
37	+0.000	+0.000	+0.000	+2,227.535	+0.000	+26,486.136
38	+0.000	+0.000	+0.000	+2,228.419	+0.000	+26,496.646
39	+0.000	+0.000	+0.000	+2,226.651	+0.000	+26,475.626
40	+0.000	+0.000	+0.000	+2,237.258	+0.000	+26,601.750
41	+0.000	+0.000	+0.000	+2,235.490	+0.000	+26,580.729
42	+0.000	+0.000	+0.000	+2,170.963	+0.000	+25,813.472

43	+.000	+.000	+.000	+2,125.881	+.000	+25,277.443
44	+.000	+.000	+.000	+2,048.095	+.000	+24,352.531
45	+.000	+.000	+.000	+1,983.567	+.000	+23,585.273
46	+.000	+.000	+.000	+1,897.824	+.000	+22,565.767
47	+.000	+.000	+.000	+1,810.314	+.000	+21,525.241
48	+.000	+.000	+.000	+1,737.831	+.000	+20,663.390

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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	+68.338	+610.521	+2,483.108	+ .000
02	+ .000	+ .000	+67.344	+601.644	+2,447.005	+ .000
03	+ .000	+ .000	+66.645	+595.397	+2,421.599	+ .000
04	+ .000	+ .000	+65.651	+586.521	+2,385.495	+ .000
05	+ .000	+ .000	+64.915	+579.945	+2,358.752	+ .000
06	+ .000	+ .000	+63.885	+570.740	+2,321.312	+ .000
07	+ .000	+ .000	+63.811	+570.082	+2,318.637	+ .000
08	+ .000	+ .000	+63.480	+567.123	+2,306.603	+ .000
09	+ .000	+ .000	+63.554	+567.781	+2,309.277	+ .000
10	+ .000	+ .000	+63.554	+567.781	+2,309.277	+ .000
11	+ .000	+ .000	+63.701	+569.096	+2,314.626	+ .000
12	+ .000	+ .000	+64.069	+572.384	+2,327.997	+ .000
13	+ .000	+ .000	+65.173	+582.247	+2,368.112	+ .000
14	+ .000	+ .000	+65.909	+588.822	+2,394.856	+ .000
15	+ .000	+ .000	+66.976	+598.356	+2,433.633	+ .000
16	+ .000	+ .000	+69.589	+621.699	+2,528.572	+ .000
17	+ .000	+ .000	+71.723	+640.767	+2,606.127	+ .000
18	+ .000	+ .000	+73.784	+659.178	+2,681.008	+ .000
19	+ .000	+ .000	+75.845	+677.589	+2,755.889	+ .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	+78.090	+697.644	+2,837.456	+ .000
23	+ .000	+ .000	+78.752	+703.562	+2,861.525	+ .000
24	+ .000	+ .000	+79.157	+707.178	+2,876.234	+ .000
25	+ .000	+ .000	+79.010	+705.863	+2,870.885	+ .000
26	+ .000	+ .000	+78.826	+704.219	+2,864.199	+ .000
27	+ .000	+ .000	+77.574	+693.041	+2,818.736	+ .000
28	+ .000	+ .000	+76.949	+687.452	+2,796.004	+ .000
29	+ .000	+ .000	+78.126	+697.973	+2,838.793	+ .000
30	+ .000	+ .000	+78.126	+697.973	+2,838.793	+ .000
31	+ .000	+ .000	+80.114	+715.726	+2,911.000	+ .000
32	+ .000	+ .000	+81.990	+732.493	+2,979.195	+ .000
33	+ .000	+ .000	+84.898	+758.466	+3,084.831	+ .000
34	+ .000	+ .000	+87.474	+781.479	+3,178.432	+ .000
35	+ .000	+ .000	+89.571	+800.219	+3,254.650	+ .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	+93.067	+831.452	+3,381.680	+ .000
42	+ .000	+ .000	+90.381	+807.452	+3,284.068	+ .000



43	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
44	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
45	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
46	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
47	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
48	+.000	+.000	+72.349	+646.356	+2,628.859	+.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	+123,274.720
02	+ .000	+93,341.034
03	+ .000	+73,073.083
04	+ .000	+58,441.227
05	+ .000	+78,342.377
06	+ .000	+40,602.933
07	+ .000	+69,660.057
08	+ .000	+62,994.295
09	+ .000	+126,928.361
10	+ .000	+100,841.291
11	+ .000	+61,510.743
12	+ .000	+51,096.163
13	+ .000	+71,585.843
14	+ .000	+82,380.553
15	+ .000	+33,473.155
16	+ .000	+88,388.452
17	+ .000	+67,614.965
18	+ .000	+116,868.433
19	+ .000	+131,596.830
20	+ .000	+164,043.592
21	+ .000	+177,538.998
22	+ .000	+149,901.008
23	+ .000	+90,255.152
24	+ .000	+106,303.090
25	+ .000	+49,766.658
26	+ .000	+40,260.958
27	+ .000	-32,799.664
28	+ .000	-63,856.580
29	+ .000	+1,230.906
30	+ .000	-27,618.814
31	+ .000	+34,869.748
32	+ .000	+18,196.685
33	+ .000	+73,413.336
34	+ .000	+197,443.286
35	+ .000	+254,993.851
36	+ .000	+170,460.417
37	+ .000	+115,319.909
38	+ .000	+96,764.647
39	+ .000	+83,748.131
40	+ .000	+83,748.976
41	+ .000	+99,513.751
42	+ .000	+11,072.397

43	+.000	+96,917.190
44	+.000	+141,575.086
45	+.000	+217,482.313
46	+.000	+260,089.748
47	+.000	+264,442.557
48	+.000	+205,297.591