

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 191

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	+8,201,327.080	+521,101,109.660
Balancing Services Contract Cost	+4,074,612.227	+535,914,200.790
Balancing Services Cost Variable	+2,875,027.650	+843,253,485.392
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+107,785.760	+19,611,436.440
Black Start Other Costs	+1,556,919.850	+12,455,358.800
System Operator Internal Costs	+1,051,037.140	+200,748,093.740
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,515,595.105
SO-TO Outage Costs	+1,369.860	+261,643.260
ALoMCP Recovery	+25,898.420	+4,946,598.220
CMP 381 Deferral	+121,993.050	+23,300,672.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+200,748,093.740
Total External Costs	+16,978,104.552	+1,974,553,940.247
Total Adjusted Energy Volume (MWh)	+1,159,892.168	

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+21,729.996	+550,056.820	+25.31325
02	+21,161.952	+570,273.604	+26.94806
03	+21,117.472	+575,230.011	+27.23953
04	+21,137.214	+634,961.338	+30.03997
05	+21,004.343	+604,912.472	+28.79940
06	+20,695.210	+569,255.379	+27.50662
07	+20,476.660	+565,917.420	+27.63719
08	+20,264.323	+599,168.648	+29.56766
09	+20,039.673	+602,306.159	+30.05569
10	+19,967.143	+582,241.594	+29.15999
11	+20,112.513	+553,188.266	+27.50468
12	+20,487.832	+534,871.888	+26.10681
13	+21,396.146	+455,255.419	+21.27745
14	+22,540.758	+354,030.281	+15.70623
15	+23,892.691	+282,585.061	+11.82726
16	+25,091.790	+298,509.482	+11.89670
17	+25,306.743	+276,900.962	+10.94179
18	+25,792.900	+274,538.122	+10.64394
19	+26,010.908	+255,380.892	+9.81822
20	+25,776.535	+237,926.536	+9.23035
21	+25,327.823	+203,781.437	+8.04575
22	+24,732.838	+199,604.228	+8.07041
23	+24,409.904	+198,722.898	+8.14108
24	+24,106.567	+181,495.463	+7.52888
25	+23,977.551	+184,817.527	+7.70794
26	+23,685.588	+155,354.200	+6.55902
27	+23,314.232	+136,365.398	+5.84902
28	+22,954.887	+134,306.634	+5.85090
29	+22,785.685	+143,998.506	+6.31969
30	+22,742.600	+156,561.512	+6.88406
31	+23,107.118	+208,632.726	+9.02894
32	+23,586.920	+212,636.667	+9.01502
33	+25,405.231	+217,545.684	+8.56303
34	+26,915.433	+266,345.125	+9.89563
35	+28,469.329	+343,012.142	+12.04848
36	+29,268.835	+466,603.275	+15.94198
37	+29,551.477	+579,771.562	+19.61904
38	+30,023.809	+509,682.144	+16.97593
39	+29,821.402	+503,628.448	+16.88815
40	+29,334.883	+467,384.667	+15.93273
41	+28,743.943	+487,602.176	+16.96365
42	+27,918.929	+422,910.517	+15.14781

43	+27,472.037	+387,829.460	+14.11724
44	+26,418.073	+354,594.572	+13.42242
45	+25,463.472	+369,344.434	+14.50487
46	+24,100.374	+346,258.463	+14.36735
47	+21,716.525	+384,299.972	+17.69620
48	+20,533.901	+428,263.389	+20.85641

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01873	+0.00	+0.00	+296,847.62	+76,317.487	+122,983.500
02	+0.01824	+0.00	+0.00	+320,471.27	+74,320.927	+122,983.500
03	+0.01821	+0.00	+0.00	+325,636.26	+74,198.689	+122,983.500
04	+0.01822	+0.00	+0.00	+385,298.06	+74,239.435	+122,983.500
05	+0.01811	+0.00	+0.00	+356,014.00	+73,791.227	+122,983.500
06	+0.01784	+0.00	+0.00	+322,234.16	+72,691.082	+122,983.500
07	+0.01765	+0.00	+0.00	+320,217.23	+71,916.906	+122,983.500
08	+0.01747	+0.00	+0.00	+354,719.96	+71,183.476	+122,983.500
09	+0.01728	+0.00	+0.00	+359,178.50	+70,409.299	+122,983.500
10	+0.01721	+0.00	+0.00	+339,600.63	+70,124.076	+122,983.500
11	+0.01734	+0.00	+0.00	+309,643.44	+70,653.776	+122,983.500
12	+0.01766	+0.00	+0.00	+289,102.17	+71,957.652	+122,983.500
13	+0.01845	+0.00	+0.00	+225,268.00	+75,176.596	+101,708.500
14	+0.01943	+0.00	+0.00	+165,605.13	+79,169.716	+53,332.500
15	+0.02060	+0.00	+0.00	+139,357.65	+83,937.012	+0.000
16	+0.02163	+0.00	+0.00	+148,120.70	+88,133.862	+0.000
17	+0.02182	+0.00	+0.00	+125,191.15	+88,908.039	+0.000
18	+0.02224	+0.00	+0.00	+119,908.14	+90,619.376	+0.000
19	+0.02243	+0.00	+0.00	+99,429.88	+91,393.552	+0.000
20	+0.02222	+0.00	+0.00	+83,435.61	+90,537.884	+0.000
21	+0.02184	+0.00	+0.00	+51,932.57	+88,989.531	+0.000
22	+0.02132	+0.00	+0.00	+51,370.81	+86,870.733	+0.000
23	+0.02104	+0.00	+0.00	+52,436.26	+85,729.841	+0.000
24	+0.02078	+0.00	+0.00	+37,016.55	+84,670.442	+0.000
25	+0.02067	+0.00	+0.00	+41,103.42	+84,222.235	+0.000
26	+0.02042	+0.00	+0.00	+13,378.29	+83,203.582	+0.000
27	+0.02010	+0.00	+0.00	-3,385.62	+81,899.706	+0.000
28	+0.01979	+0.00	+0.00	-3,289.02	+80,636.576	+0.000
29	+0.01964	+0.00	+0.00	+7,445.77	+80,025.384	+0.000
30	+0.01961	+0.00	+0.00	+20,217.36	+79,903.146	+0.000
31	+0.01992	+0.00	+0.00	+70,133.21	+81,166.276	+0.000
32	+0.02034	+0.00	+0.00	+71,216.98	+82,877.613	+0.000
33	+0.02190	+0.00	+0.00	+65,279.65	+89,234.008	+0.000
34	+0.02321	+0.00	+0.00	+104,970.94	+94,571.750	+0.000
35	+0.02454	+0.00	+0.00	+92,285.70	+99,990.984	+80,105.050
36	+0.02523	+0.00	+0.00	+211,079.41	+102,802.466	+80,105.050
37	+0.02548	+0.00	+0.00	+284,061.73	+103,821.120	+118,552.820
38	+0.02589	+0.00	+0.00	+211,121.67	+105,491.711	+118,552.820
39	+0.02571	+0.00	+0.00	+216,165.27	+104,758.280	+108,707.025
40	+0.02529	+0.00	+0.00	+182,841.66	+103,046.943	+108,707.025
41	+0.02478	+0.00	+0.00	+148,049.74	+100,968.891	+167,262.375
42	+0.02407	+0.00	+0.00	+88,294.56	+98,075.916	+167,262.375

43	+0.02368	+ .00	+ .00	+142,752.21	+96,486.818	+80,435.255
44	+0.02278	+ .00	+ .00	+115,774.83	+92,819.667	+80,435.255
45	+0.02195	+ .00	+ .00	+194,490.96	+89,437.738	+22,239.800
46	+0.02078	+ .00	+ .00	+179,539.75	+84,670.442	+22,239.800
47	+0.01872	+ .00	+ .00	+209,353.80	+76,276.741	+44,790.000
48	+0.01770	+ .00	+ .00	+260,409.06	+72,120.636	+44,790.000

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

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	+2,018.827	+29,161.109	+19,685.926
02	+0.000	+0.000	+0.000	+1,966.012	+28,398.218	+19,170.917
03	+0.000	+0.000	+0.000	+1,962.779	+28,351.510	+19,139.386
04	+0.000	+0.000	+0.000	+1,963.857	+28,367.080	+19,149.897
05	+0.000	+0.000	+0.000	+1,952.000	+28,195.818	+19,034.283
06	+0.000	+0.000	+0.000	+1,922.898	+27,775.450	+18,750.503
07	+0.000	+0.000	+0.000	+1,902.419	+27,479.635	+18,550.806
08	+0.000	+0.000	+0.000	+1,883.017	+27,199.390	+18,361.619
09	+0.000	+0.000	+0.000	+1,862.538	+26,903.575	+18,161.922
10	+0.000	+0.000	+0.000	+1,854.993	+26,794.591	+18,088.349
11	+0.000	+0.000	+0.000	+1,869.005	+26,996.990	+18,224.984
12	+0.000	+0.000	+0.000	+1,903.497	+27,495.205	+18,561.316
13	+0.000	+0.000	+0.000	+1,988.647	+28,725.171	+19,391.635
14	+0.000	+0.000	+0.000	+2,094.277	+30,250.953	+20,421.652
15	+0.000	+0.000	+0.000	+2,220.387	+32,072.549	+21,651.365
16	+0.000	+0.000	+0.000	+2,331.406	+33,676.176	+22,733.933
17	+0.000	+0.000	+0.000	+2,351.885	+33,971.991	+22,933.630
18	+0.000	+0.000	+0.000	+2,397.155	+34,625.897	+23,375.066
19	+0.000	+0.000	+0.000	+2,417.635	+34,921.712	+23,574.763
20	+0.000	+0.000	+0.000	+2,395.000	+34,594.759	+23,354.045
21	+0.000	+0.000	+0.000	+2,354.041	+34,003.130	+22,954.651
22	+0.000	+0.000	+0.000	+2,297.992	+33,193.531	+22,408.112
23	+0.000	+0.000	+0.000	+2,267.812	+32,757.594	+22,113.821
24	+0.000	+0.000	+0.000	+2,239.788	+32,352.794	+21,840.552
25	+0.000	+0.000	+0.000	+2,227.932	+32,181.533	+21,724.938
26	+0.000	+0.000	+0.000	+2,200.985	+31,792.303	+21,462.178
27	+0.000	+0.000	+0.000	+2,166.494	+31,294.089	+21,125.847
28	+0.000	+0.000	+0.000	+2,133.080	+30,811.444	+20,800.025
29	+0.000	+0.000	+0.000	+2,116.912	+30,577.906	+20,642.369
30	+0.000	+0.000	+0.000	+2,113.679	+30,531.198	+20,610.838
31	+0.000	+0.000	+0.000	+2,147.092	+31,013.843	+20,936.660
32	+0.000	+0.000	+0.000	+2,192.362	+31,667.750	+21,378.095
33	+0.000	+0.000	+0.000	+2,360.508	+34,096.545	+23,017.713
34	+0.000	+0.000	+0.000	+2,501.707	+36,136.110	+24,394.572
35	+0.000	+0.000	+0.000	+2,645.063	+38,206.813	+25,792.451
36	+0.000	+0.000	+0.000	+2,719.435	+39,281.088	+26,517.667
37	+0.000	+0.000	+0.000	+2,746.381	+39,670.318	+26,780.426
38	+0.000	+0.000	+0.000	+2,790.573	+40,308.655	+27,211.352
39	+0.000	+0.000	+0.000	+2,771.172	+40,028.409	+27,022.165
40	+0.000	+0.000	+0.000	+2,725.902	+39,374.503	+26,580.729
41	+0.000	+0.000	+0.000	+2,670.931	+38,580.474	+26,044.700
42	+0.000	+0.000	+0.000	+2,594.403	+37,475.061	+25,298.464

43	+.000	+.000	+.000	+2,552.367	+36,867.862	+24,888.559
44	+.000	+.000	+.000	+2,455.360	+35,466.634	+23,942.626
45	+.000	+.000	+.000	+2,365.897	+34,174.391	+23,070.265
46	+.000	+.000	+.000	+2,239.788	+32,352.794	+21,840.552
47	+.000	+.000	+.000	+2,017.749	+29,145.540	+19,675.415
48	+.000	+.000	+.000	+1,907.808	+27,557.481	+18,603.357

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

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	+246.686	+25.657	+485.077	+2,284.930	+.000
02	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
03	+.000	+239.838	+24.945	+471.610	+2,221.493	+.000
04	+.000	+239.969	+24.959	+471.869	+2,222.713	+.000
05	+.000	+238.521	+24.808	+469.020	+2,209.294	+.000
06	+.000	+234.964	+24.438	+462.028	+2,176.356	+.000
07	+.000	+232.462	+24.178	+457.107	+2,153.177	+.000
08	+.000	+230.091	+23.931	+452.445	+2,131.219	+.000
09	+.000	+227.589	+23.671	+447.525	+2,108.040	+.000
10	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
11	+.000	+228.379	+23.753	+449.079	+2,115.359	+.000
12	+.000	+232.594	+24.192	+457.366	+2,154.397	+.000
13	+.000	+242.999	+25.274	+477.826	+2,250.772	+.000
14	+.000	+255.906	+26.616	+503.206	+2,370.325	+.000
15	+.000	+271.315	+28.219	+533.507	+2,513.057	+.000
16	+.000	+284.881	+29.630	+560.183	+2,638.710	+.000
17	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
18	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
19	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
20	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
21	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
22	+.000	+280.798	+29.205	+552.154	+2,600.892	+.000
23	+.000	+277.111	+28.822	+544.903	+2,566.734	+.000
24	+.000	+273.686	+28.466	+538.169	+2,535.016	+.000
25	+.000	+272.237	+28.315	+535.320	+2,521.596	+.000
26	+.000	+268.945	+27.973	+528.846	+2,491.098	+.000
27	+.000	+264.730	+27.534	+520.558	+2,452.060	+.000
28	+.000	+260.647	+27.110	+512.530	+2,414.242	+.000
29	+.000	+258.672	+26.904	+508.645	+2,395.944	+.000
30	+.000	+258.277	+26.863	+507.868	+2,392.284	+.000
31	+.000	+262.359	+27.288	+515.897	+2,430.102	+.000
32	+.000	+267.891	+27.863	+526.774	+2,481.339	+.000
33	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
34	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
35	+.000	+323.208	+33.616	+635.547	+2,993.709	+.000
36	+.000	+332.296	+34.562	+653.417	+3,077.885	+.000
37	+.000	+335.588	+34.904	+659.892	+3,108.383	+.000
38	+.000	+340.988	+35.466	+670.510	+3,158.400	+.000
39	+.000	+338.618	+35.219	+665.848	+3,136.441	+.000
40	+.000	+333.086	+34.644	+654.971	+3,085.204	+.000
41	+.000	+326.369	+33.945	+641.763	+3,022.988	+.000
42	+.000	+317.018	+32.973	+623.375	+2,936.373	+.000

43	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
44	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
45	+.000	+289.096	+30.068	+568.470	+2,677.747	+.000
46	+.000	+273.686	+28.466	+538.169	+2,535.016	+.000
47	+.000	+246.555	+25.644	+484.818	+2,283.710	+.000
48	+.000	+233.121	+24.247	+458.402	+2,159.277	+.000

Date: 29/11/2023

Settlement Day:08/10/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+550,056.820
02	+ .000	+570,273.604
03	+ .000	+575,230.011
04	+ .000	+634,961.338
05	+ .000	+604,912.472
06	+ .000	+569,255.379
07	+ .000	+565,917.420
08	+ .000	+599,168.648
09	+ .000	+602,306.159
10	+ .000	+582,241.594
11	+ .000	+553,188.266
12	+ .000	+534,871.888
13	+ .000	+455,255.419
14	+ .000	+354,030.281
15	+ .000	+282,585.061
16	+ .000	+298,509.482
17	+ .000	+276,900.962
18	+ .000	+274,538.122
19	+ .000	+255,380.892
20	+ .000	+237,926.536
21	+ .000	+203,781.437
22	+ .000	+199,604.228
23	+ .000	+198,722.898
24	+ .000	+181,495.463
25	+ .000	+184,817.527
26	+ .000	+155,354.200
27	+ .000	+136,365.398
28	+ .000	+134,306.634
29	+ .000	+143,998.506
30	+ .000	+156,561.512
31	+ .000	+208,632.726
32	+ .000	+212,636.667
33	+ .000	+217,545.684
34	+ .000	+266,345.125
35	+ .000	+343,012.142
36	+ .000	+466,603.275
37	+ .000	+579,771.562
38	+ .000	+509,682.144
39	+ .000	+503,628.448
40	+ .000	+467,384.667
41	+ .000	+487,602.176
42	+ .000	+422,910.517

43	+ .000	+387,829.460
44	+ .000	+354,594.572
45	+ .000	+369,344.434
46	+ .000	+346,258.463
47	+ .000	+384,299.972
48	+ .000	+428,263.389