

Date: 10/05/2023

Settlement Day:12/03/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 346

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	+10,930,903.540	+2,125,692,728.430
Balancing Services Contract Cost	+2,615,164.063	+674,671,697.889
Balancing Services Cost Variable	+222,600.576	+159,634,084.371
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+22,320,522.080
Black Start Testing Costs	+32,670.910	+494,857.920
Black Start Availability Costs	+91,914.720	+34,206,212.160
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+268,225,116.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,234,131.120
SO-TO Outage Costs	+3,657.650	+1,267,848.360
ALoMCP Recovery	+52,272.110	+18,086,150.060
ESO Incentive t-1 + Trades UR	+104,558.330	+36,177,182.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+268,225,116.600
Total External Costs	+14,203,471.879	+3,079,766,979.830
Total Adjusted Energy Volume (MWh)	+1,282,038.406	

Date: 10/05/2023

Settlement Day:12/03/2022

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	+23,979.841	+272,407.637	+11.35986
02	+24,161.991	+283,772.435	+11.74458
03	+23,911.386	+249,050.493	+10.41556
04	+23,388.090	+249,352.467	+10.66151
05	+23,089.549	+229,344.074	+9.93281
06	+22,850.297	+220,326.819	+9.64219
07	+22,332.521	+245,701.105	+11.00194
08	+21,969.601	+252,337.234	+11.48574
09	+22,075.814	+248,749.993	+11.26799
10	+22,162.898	+224,123.316	+10.11255
11	+22,470.196	+193,373.426	+8.60577
12	+22,725.259	+199,000.663	+8.75681
13	+23,538.834	+197,279.299	+8.38101
14	+24,256.218	+182,530.853	+7.52512
15	+25,440.385	+234,355.398	+9.21194
16	+26,418.874	+290,728.260	+11.00457
17	+27,377.143	+417,985.237	+15.26767
18	+28,001.266	+374,674.807	+13.38064
19	+28,410.975	+305,240.857	+10.74377
20	+28,480.958	+273,244.558	+9.59394
21	+28,474.477	+314,772.646	+11.05455
22	+28,232.675	+403,353.931	+14.28678
23	+28,051.342	+350,421.715	+12.49216
24	+27,715.849	+235,606.477	+8.50079
25	+27,671.315	+237,378.289	+8.57850
26	+27,288.565	+242,699.636	+8.89382
27	+26,976.890	+264,783.540	+9.81520
28	+26,499.207	+328,594.831	+12.40018
29	+26,271.505	+372,845.848	+14.19202
30	+26,164.037	+398,129.293	+15.21666
31	+26,228.761	+407,869.642	+15.55047
32	+26,667.734	+480,455.715	+18.01637
33	+27,843.985	+591,791.705	+21.25384
34	+29,491.248	+587,898.402	+19.93467
35	+31,239.280	+541,357.625	+17.32939
36	+32,466.948	+562,702.551	+17.33155
37	+32,988.949	+439,759.517	+13.33051
38	+33,537.813	+451,457.696	+13.46115
39	+32,575.305	+363,834.467	+11.16903
40	+31,585.260	+166,859.485	+5.28283
41	+31,091.206	+155,816.483	+5.01159
42	+30,018.429	+186,064.798	+6.19835

43	+28,714.578	+201,012.361	+7.00036
44	+27,634.718	+244,584.936	+8.85064
45	+26,126.158	+232,847.958	+8.91245
46	+25,121.712	+234,534.313	+9.33592
47	+24,446.159	+404,910.158	+16.56334
48	+23,872.205	+432,804.285	+18.13005

Date: 10/05/2023

Settlement Day:12/03/2022

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	+0.01870	+0.00	+0.00	+148,788.40	+48,903.568	+52,088.280
02	+0.01885	+0.00	+0.00	+159,579.42	+49,295.843	+52,088.280
03	+0.01865	+0.00	+0.00	+172,174.39	+48,772.810	+5,536.405
04	+0.01824	+0.00	+0.00	+174,044.69	+47,700.593	+5,536.405
05	+0.01801	+0.00	+0.00	+168,451.39	+47,099.105	-7,998.895
06	+0.01782	+0.00	+0.00	+160,160.92	+46,602.224	-7,998.895
07	+0.01742	+0.00	+0.00	+166,416.43	+45,556.158	+12,649.955
08	+0.01714	+0.00	+0.00	+174,123.61	+44,823.912	+12,649.955
09	+0.01722	+0.00	+0.00	+198,595.09	+45,033.125	-15,714.780
10	+0.01729	+0.00	+0.00	+173,700.65	+45,216.187	-15,714.780
11	+0.01753	+0.00	+0.00	+160,042.06	+45,843.826	-33,724.125
12	+0.01773	+0.00	+0.00	+164,904.26	+46,366.859	-33,724.125
13	+0.01836	+0.00	+0.00	+190,730.66	+48,014.412	-63,681.755
14	+0.01892	+0.00	+0.00	+173,840.11	+49,478.904	-63,681.755
15	+0.01984	+0.00	+0.00	+106,375.45	+51,884.855	+52,088.280
16	+0.02061	+0.00	+0.00	+210,652.92	+53,898.531	+1,238.280
17	+0.02135	+0.00	+0.00	+335,079.26	+55,833.753	+1,238.280
18	+0.02184	+0.00	+0.00	+289,894.49	+57,115.183	+1,238.280
19	+0.02216	+0.00	+0.00	+219,236.48	+57,952.036	+1,238.280
20	+0.02222	+0.00	+0.00	+187,010.67	+58,108.945	+1,238.280
21	+0.02221	+0.00	+0.00	+228,577.01	+58,082.794	+1,238.280
22	+0.02202	+0.00	+0.00	+317,885.08	+57,585.913	+1,238.280
23	+0.02188	+0.00	+0.00	+265,488.39	+57,219.790	+1,238.280
24	+0.02162	+0.00	+0.00	+151,667.70	+56,539.847	+1,238.280
25	+0.02158	+0.00	+0.00	+153,592.52	+56,435.240	+1,238.280
26	+0.02129	+0.00	+0.00	+160,023.17	+55,676.843	+1,238.280
27	+0.02104	+0.00	+0.00	+183,063.37	+55,023.052	+1,238.280
28	+0.02067	+0.00	+0.00	+248,289.98	+54,055.441	+1,238.280
29	+0.02049	+0.00	+0.00	+293,229.53	+53,584.712	+1,238.280
30	+0.02041	+0.00	+0.00	+318,818.99	+53,375.499	+1,238.280
31	+0.02046	+0.00	+0.00	+328,368.08	+53,506.257	+1,238.280
32	+0.02080	+0.00	+0.00	+399,653.59	+54,395.413	+1,238.280
33	+0.02172	+0.00	+0.00	+507,470.41	+56,801.363	+1,238.280
34	+0.02300	+0.00	+0.00	+498,680.87	+60,148.773	+1,238.280
35	+0.02437	+0.00	+0.00	+446,899.59	+63,731.548	+1,238.280
36	+0.02532	+0.00	+0.00	+464,610.59	+66,215.954	+1,238.280
37	+0.02573	+0.00	+0.00	+340,099.23	+67,288.171	+1,238.280
38	+0.02616	+0.00	+0.00	+350,152.58	+68,412.692	+1,238.280
39	+0.02541	+0.00	+0.00	+265,398.24	+66,451.319	+1,238.280
40	+0.02464	+0.00	+0.00	+71,368.65	+64,437.643	+1,238.280
41	+0.02425	+0.00	+0.00	+61,817.47	+63,417.729	+1,238.280
42	+0.02341	+0.00	+0.00	+95,278.94	+61,220.991	+1,238.280

43	+0.02240	+.00	+.00	+114,089.94	+58,579.675	+1,238.280
44	+0.02156	+.00	+.00	+160,875.67	+56,382.937	+1,238.280
45	+0.02038	+.00	+.00	+153,652.41	+53,297.044	+1,238.280
46	+0.01960	+.00	+.00	+158,322.41	+51,257.216	+1,238.280
47	+0.01907	+.00	+.00	+215,056.16	+49,871.179	+116,907.723
48	+0.01862	+.00	+.00	+244,671.62	+48,694.355	+116,907.723

Date: 10/05/2023

Settlement Day:12/03/2022

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	+2,463.019	+610.946	+1,718.805	+0.000	+14,496.560
02	+0.000	+2,482.776	+615.847	+1,732.592	+0.000	+14,612.842
03	+0.000	+2,456.434	+609.312	+1,714.210	+0.000	+14,457.799
04	+0.000	+2,402.432	+595.917	+1,676.524	+0.000	+14,139.960
05	+0.000	+2,372.138	+588.403	+1,655.384	+0.000	+13,961.660
06	+0.000	+2,347.112	+582.196	+1,637.920	+0.000	+13,814.369
07	+0.000	+2,294.428	+569.127	+1,601.154	+0.000	+13,504.282
08	+0.000	+2,257.548	+559.979	+1,575.418	+0.000	+13,287.221
09	+0.000	+2,268.085	+562.593	+1,582.771	+0.000	+13,349.238
10	+0.000	+2,277.305	+564.880	+1,589.206	+0.000	+13,403.504
11	+0.000	+2,308.916	+572.721	+1,611.265	+0.000	+13,589.556
12	+0.000	+2,335.258	+579.255	+1,629.648	+0.000	+13,744.599
13	+0.000	+2,418.237	+599.838	+1,687.554	+0.000	+14,232.986
14	+0.000	+2,491.996	+618.134	+1,739.027	+0.000	+14,667.108
15	+0.000	+2,613.171	+648.191	+1,823.588	+0.000	+15,380.307
16	+0.000	+2,714.590	+673.347	+1,894.362	+0.000	+15,977.224
17	+0.000	+2,812.057	+697.524	+1,962.379	+0.000	+16,550.885
18	+0.000	+2,876.596	+713.533	+2,007.417	+0.000	+16,930.741
19	+0.000	+2,918.744	+723.987	+2,036.830	+0.000	+17,178.811
20	+0.000	+2,926.646	+725.948	+2,042.345	+0.000	+17,225.324
21	+0.000	+2,925.329	+725.621	+2,041.426	+0.000	+17,217.572
22	+0.000	+2,900.304	+719.413	+2,023.962	+0.000	+17,070.281
23	+0.000	+2,881.864	+714.840	+2,011.094	+0.000	+16,961.750
24	+0.000	+2,847.619	+706.345	+1,987.196	+0.000	+16,760.194
25	+0.000	+2,842.351	+705.038	+1,983.520	+0.000	+16,729.185
26	+0.000	+2,804.154	+695.564	+1,956.864	+0.000	+16,504.372
27	+0.000	+2,771.226	+687.396	+1,933.886	+0.000	+16,310.568
28	+0.000	+2,722.492	+675.308	+1,899.877	+0.000	+16,023.737
29	+0.000	+2,698.784	+669.427	+1,883.333	+0.000	+15,884.198
30	+0.000	+2,688.247	+666.813	+1,875.979	+0.000	+15,822.181
31	+0.000	+2,694.833	+668.447	+1,880.575	+0.000	+15,860.942
32	+0.000	+2,739.615	+679.555	+1,911.826	+0.000	+16,124.516
33	+0.000	+2,860.790	+709.612	+1,996.388	+0.000	+16,837.715
34	+0.000	+3,029.382	+751.431	+2,114.039	+0.000	+17,829.993
35	+0.000	+3,209.828	+796.190	+2,239.962	+0.000	+18,892.041
36	+0.000	+3,334.954	+827.227	+2,327.281	+0.000	+19,628.497
37	+0.000	+3,388.956	+840.623	+2,364.966	+0.000	+19,946.336
38	+0.000	+3,445.593	+854.671	+2,404.489	+0.000	+20,279.679
39	+0.000	+3,346.809	+830.168	+2,335.553	+0.000	+19,698.267
40	+0.000	+3,245.390	+805.011	+2,264.779	+0.000	+19,101.349
41	+0.000	+3,194.022	+792.270	+2,228.932	+0.000	+18,799.015
42	+0.000	+3,083.384	+764.826	+2,151.724	+0.000	+18,147.832

43	+.000	+2,950.355	+731.828	+2,058.890	+.000	+17,364.863
44	+.000	+2,839.716	+704.385	+1,981.681	+.000	+16,713.681
45	+.000	+2,684.296	+665.833	+1,873.222	+.000	+15,798.924
46	+.000	+2,581.560	+640.350	+1,801.529	+.000	+15,194.255
47	+.000	+2,511.753	+623.034	+1,752.814	+.000	+14,783.390
48	+.000	+2,452.482	+608.332	+1,711.452	+.000	+14,434.542

Date: 10/05/2023

Settlement Day:12/03/2022

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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+336.931	+68.398	+977.488	+1,955.241	+.000
02	+.000	+339.634	+68.947	+985.329	+1,970.925	+.000
03	+.000	+336.030	+68.215	+974.875	+1,950.013	+.000
04	+.000	+328.643	+66.716	+953.443	+1,907.144	+.000
05	+.000	+324.499	+65.874	+941.421	+1,883.096	+.000
06	+.000	+321.076	+65.179	+931.489	+1,863.229	+.000
07	+.000	+313.869	+63.716	+910.580	+1,821.406	+.000
08	+.000	+308.824	+62.692	+895.944	+1,792.130	+.000
09	+.000	+310.265	+62.985	+900.126	+1,800.494	+.000
10	+.000	+311.526	+63.241	+903.785	+1,807.814	+.000
11	+.000	+315.851	+64.119	+916.330	+1,832.908	+.000
12	+.000	+319.454	+64.850	+926.785	+1,853.819	+.000
13	+.000	+330.805	+67.154	+959.716	+1,919.691	+.000
14	+.000	+340.895	+69.203	+988.988	+1,978.244	+.000
15	+.000	+357.472	+72.568	+1,037.079	+2,074.437	+.000
16	+.000	+371.345	+75.384	+1,077.328	+2,154.947	+.000
17	+.000	+384.678	+78.091	+1,116.010	+2,232.320	+.000
18	+.000	+393.507	+79.883	+1,141.623	+2,283.554	+.000
19	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
20	+.000	+400.354	+81.273	+1,161.486	+2,323.286	+.000
21	+.000	+400.174	+81.236	+1,160.964	+2,322.241	+.000
22	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
23	+.000	+394.228	+80.029	+1,143.714	+2,287.736	+.000
24	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
25	+.000	+388.822	+78.932	+1,128.032	+2,256.369	+.000
26	+.000	+383.597	+77.871	+1,112.873	+2,226.047	+.000
27	+.000	+379.093	+76.957	+1,099.805	+2,199.907	+.000
28	+.000	+372.426	+75.604	+1,080.465	+2,161.221	+.000
29	+.000	+369.183	+74.945	+1,071.056	+2,142.400	+.000
30	+.000	+367.742	+74.653	+1,066.874	+2,134.036	+.000
31	+.000	+368.643	+74.836	+1,069.487	+2,139.263	+.000
32	+.000	+374.769	+76.079	+1,087.260	+2,174.813	+.000
33	+.000	+391.345	+79.444	+1,135.350	+2,271.007	+.000
34	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
35	+.000	+439.092	+89.137	+1,273.871	+2,548.087	+.000
36	+.000	+456.209	+92.612	+1,323.530	+2,647.417	+.000
37	+.000	+463.596	+94.111	+1,344.961	+2,690.286	+.000
38	+.000	+471.344	+95.684	+1,367.438	+2,735.246	+.000
39	+.000	+457.830	+92.941	+1,328.234	+2,656.827	+.000
40	+.000	+443.957	+90.124	+1,287.985	+2,576.317	+.000
41	+.000	+436.930	+88.698	+1,267.599	+2,535.540	+.000
42	+.000	+421.795	+85.626	+1,223.690	+2,447.711	+.000

43	+.000	+403.597	+81.931	+1,170.895	+2,342.107	+.000
44	+.000	+388.462	+78.859	+1,126.987	+2,254.278	+.000
45	+.000	+367.201	+74.543	+1,065.306	+2,130.899	+.000
46	+.000	+353.147	+71.690	+1,024.533	+2,049.343	+.000
47	+.000	+343.598	+69.751	+996.829	+1,993.927	+.000
48	+.000	+335.490	+68.105	+973.307	+1,946.876	+.000

Date: 10/05/2023

Settlement Day:12/03/2022

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	+272,407.637
02	+ .000	+283,772.435
03	+ .000	+249,050.493
04	+ .000	+249,352.467
05	+ .000	+229,344.074
06	+ .000	+220,326.819
07	+ .000	+245,701.105
08	+ .000	+252,337.234
09	+ .000	+248,749.993
10	+ .000	+224,123.316
11	+ .000	+193,373.426
12	+ .000	+199,000.663
13	+ .000	+197,279.299
14	+ .000	+182,530.853
15	+ .000	+234,355.398
16	+ .000	+290,728.260
17	+ .000	+417,985.237
18	+ .000	+374,674.807
19	+ .000	+305,240.857
20	+ .000	+273,244.558
21	+ .000	+314,772.646
22	+ .000	+403,353.931
23	+ .000	+350,421.715
24	+ .000	+235,606.477
25	+ .000	+237,378.289
26	+ .000	+242,699.636
27	+ .000	+264,783.540
28	+ .000	+328,594.831
29	+ .000	+372,845.848
30	+ .000	+398,129.293
31	+ .000	+407,869.642
32	+ .000	+480,455.715
33	+ .000	+591,791.705
34	+ .000	+587,898.402
35	+ .000	+541,357.625
36	+ .000	+562,702.551
37	+ .000	+439,759.517
38	+ .000	+451,457.696
39	+ .000	+363,834.467
40	+ .000	+166,859.485
41	+ .000	+155,816.483
42	+ .000	+186,064.798

43	+ .000	+201,012.361
44	+ .000	+244,584.936
45	+ .000	+232,847.958
46	+ .000	+234,534.313
47	+ .000	+404,910.158
48	+ .000	+432,804.285