

Date: 07/08/2023

Settlement Day:14/06/2022

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: 75

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	+1,702,335.070	+237,994,642.270
Balancing Services Contract Cost	+2,866,854.229	+186,245,059.849
Balancing Services Cost Variable	+3,062,324.230	+95,721,294.290
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+5,510,343.660
Black Start Testing Costs	+11,917.320	+232,148.630
Black Start Availability Costs	+99,502.880	+8,600,527.200
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+78,827,785.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+987,799.125
SO-TO Outage Costs	+1,369.860	+102,739.500
ALoMCP Recovery	+25,898.420	+1,942,381.500
ESO Incentive t-1 + Trades UR	+121,993.050	+9,149,478.750
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+78,827,785.500
Total External Costs	+8,145,429.854	+546,486,414.774
Total Adjusted Energy Volume (MWh)	+1,291,207.416	

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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	+22,976.184	+177,745.494	+7.73608
02	+22,575.981	+162,705.033	+7.20700
03	+22,368.827	+220,502.179	+9.85757
04	+22,302.176	+207,451.009	+9.30183
05	+22,188.496	+170,613.561	+7.68928
06	+21,945.154	+159,774.076	+7.28061
07	+21,780.922	+121,324.646	+5.57023
08	+21,593.463	+149,926.405	+6.94314
09	+21,618.638	+146,833.726	+6.79200
10	+21,491.702	+152,106.395	+7.07745
11	+21,680.484	+166,040.351	+7.65852
12	+22,380.640	+162,593.657	+7.26492
13	+23,602.771	+223,511.660	+9.46972
14	+25,410.503	+248,753.850	+9.78941
15	+27,336.204	+205,908.869	+7.53246
16	+28,485.348	+287,651.508	+10.09823
17	+28,533.188	+220,854.200	+7.74026
18	+28,661.264	+211,372.581	+7.37485
19	+29,125.215	+189,336.652	+6.50078
20	+28,951.574	+202,426.119	+6.99189
21	+28,852.636	+184,421.292	+6.39184
22	+29,019.795	+155,759.539	+5.36735
23	+29,028.091	+180,247.397	+6.20941
24	+28,898.826	+197,774.106	+6.84367
25	+29,189.542	+238,839.992	+8.18238
26	+28,919.452	+215,925.672	+7.46645
27	+28,595.121	+174,992.610	+6.11967
28	+28,418.044	+149,172.037	+5.24920
29	+28,395.594	+180,431.031	+6.35419
30	+28,188.797	+145,664.402	+5.16746
31	+28,174.518	+163,958.274	+5.81938
32	+28,597.217	+158,811.500	+5.55339
33	+29,055.219	+152,921.193	+5.26312
34	+29,571.205	+170,131.556	+5.75328
35	+29,981.983	+165,279.055	+5.51261
36	+30,214.510	+195,674.360	+6.47617
37	+30,397.994	+232,060.568	+7.63408
38	+30,498.386	+243,748.113	+7.99216
39	+30,434.535	+250,667.267	+8.23628
40	+30,034.531	+250,330.297	+8.33475
41	+29,792.486	+242,533.099	+8.14075
42	+29,437.473	+233,075.990	+7.91766

43	+28,849.045	+212,135.214	+7.35328
44	+28,307.421	+192,544.825	+6.80192
45	+27,990.584	+193,211.511	+6.90273
46	+26,752.777	+146,491.355	+5.47574
47	+25,806.469	+189,224.221	+7.33243
48	+24,796.431	+192,875.593	+7.77836

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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	+0.01779	+0.00	+0.00	+34,008.63	+51,001.337	+64,895.005
02	+0.01748	+0.00	+0.00	+20,342.03	+50,112.612	+64,895.005
03	+0.01732	+0.00	+0.00	+78,156.17	+49,653.915	+65,587.100
04	+0.01727	+0.00	+0.00	+65,326.59	+49,510.573	+65,587.100
05	+0.01718	+0.00	+0.00	+31,086.25	+49,252.556	+63,388.855
06	+0.01700	+0.00	+0.00	+21,044.49	+48,736.522	+63,388.855
07	+0.01687	+0.00	+0.00	-8,605.21	+48,363.831	+55,165.260
08	+0.01672	+0.00	+0.00	+20,661.32	+47,933.803	+55,165.260
09	+0.01674	+0.00	+0.00	+17,430.09	+47,991.140	+55,215.175
10	+0.01664	+0.00	+0.00	+23,145.94	+47,704.454	+55,215.175
11	+0.01679	+0.00	+0.00	+26,566.05	+48,134.483	+65,064.250
12	+0.01733	+0.00	+0.00	+20,726.18	+49,682.584	+65,064.250
13	+0.01828	+0.00	+0.00	-19,376.79	+52,406.095	+161,875.005
14	+0.01968	+0.00	+0.00	-339.13	+56,419.691	+161,875.005
15	+0.02117	+0.00	+0.00	+29,028.55	+60,691.304	+83,058.950
16	+0.02206	+0.00	+0.00	+106,826.88	+63,242.804	+83,058.950
17	+0.02210	+0.00	+0.00	+36,595.45	+63,357.478	+86,315.800
18	+0.02220	+0.00	+0.00	+26,670.65	+63,644.164	+86,315.800
19	+0.02256	+0.00	+0.00	+89,355.07	+64,676.231	+0.000
20	+0.02242	+0.00	+0.00	+103,064.99	+64,274.872	+0.000
21	+0.02235	+0.00	+0.00	+85,370.39	+64,074.192	+0.000
22	+0.02247	+0.00	+0.00	+56,176.82	+64,418.215	+0.000
23	+0.02248	+0.00	+0.00	+80,620.36	+64,446.883	+0.000
24	+0.02238	+0.00	+0.00	+98,590.25	+64,160.198	+0.000
25	+0.02261	+0.00	+0.00	+138,636.82	+64,819.574	+0.000
26	+0.02240	+0.00	+0.00	+116,653.18	+64,217.535	+0.000
27	+0.02215	+0.00	+0.00	+76,828.07	+63,500.821	+0.000
28	+0.02201	+0.00	+0.00	+51,627.95	+63,099.462	+0.000
29	+0.02199	+0.00	+0.00	+82,975.58	+63,042.124	+0.000
30	+0.02183	+0.00	+0.00	+48,918.04	+62,583.428	+0.000
31	+0.02182	+0.00	+0.00	+23,779.98	+62,554.759	+43,476.250
32	+0.02215	+0.00	+0.00	+17,170.71	+63,500.821	+43,476.250
33	+0.02250	+0.00	+0.00	+5,760.31	+64,504.220	+47,445.210
34	+0.02290	+0.00	+0.00	+21,197.95	+65,650.962	+47,445.210
35	+0.02322	+0.00	+0.00	+7,365.59	+66,568.355	+55,006.890
36	+0.02340	+0.00	+0.00	+36,963.17	+67,084.389	+55,006.890
37	+0.02354	+0.00	+0.00	+10,805.61	+67,485.749	+116,930.205
38	+0.02362	+0.00	+0.00	+22,138.61	+67,715.097	+116,930.205
39	+0.02357	+0.00	+0.00	-7,513.52	+67,571.754	+153,723.080
40	+0.02326	+0.00	+0.00	-6,476.63	+66,683.029	+153,723.080
41	+0.02307	+0.00	+0.00	-8,325.18	+66,138.327	+148,616.475
42	+0.02280	+0.00	+0.00	-16,585.70	+65,364.276	+148,616.475

43	+0.02234	+.00	+.00	-5,791.98	+64,045.523	+118,920.610
44	+0.02192	+.00	+.00	-23,521.01	+62,841.445	+118,920.610
45	+0.02168	+.00	+.00	+11,955.34	+62,153.400	+85,174.580
46	+0.02072	+.00	+.00	-30,510.28	+59,401.220	+85,174.580
47	+0.01999	+.00	+.00	+39,328.97	+57,308.416	+61,303.415
48	+0.01920	+.00	+.00	+46,481.47	+55,043.601	+61,303.415

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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	+4,270.741	+212.009	+1,770.156	+0.000	+18,697.951
02	+0.000	+4,196.321	+208.315	+1,739.310	+0.000	+18,372.129
03	+0.000	+4,157.911	+206.408	+1,723.390	+0.000	+18,203.963
04	+0.000	+4,145.908	+205.812	+1,718.415	+0.000	+18,151.411
05	+0.000	+4,124.302	+204.740	+1,709.459	+0.000	+18,056.818
06	+0.000	+4,081.090	+202.594	+1,691.549	+0.000	+17,867.631
07	+0.000	+4,049.882	+201.045	+1,678.614	+0.000	+17,730.997
08	+0.000	+4,013.872	+199.258	+1,663.688	+0.000	+17,573.341
09	+0.000	+4,018.674	+199.496	+1,665.678	+0.000	+17,594.362
10	+0.000	+3,994.667	+198.304	+1,655.728	+0.000	+17,489.258
11	+0.000	+4,030.677	+200.092	+1,670.653	+0.000	+17,646.914
12	+0.000	+4,160.312	+206.527	+1,724.385	+0.000	+18,214.474
13	+0.000	+4,388.372	+217.849	+1,818.913	+0.000	+19,212.959
14	+0.000	+4,724.462	+234.533	+1,958.217	+0.000	+20,684.411
15	+0.000	+5,082.158	+252.290	+2,106.476	+0.000	+22,250.456
16	+0.000	+5,295.815	+262.896	+2,195.034	+0.000	+23,185.879
17	+0.000	+5,305.417	+263.373	+2,199.014	+0.000	+23,227.921
18	+0.000	+5,329.424	+264.565	+2,208.964	+0.000	+23,333.025
19	+0.000	+5,415.847	+268.855	+2,244.785	+0.000	+23,711.398
20	+0.000	+5,382.238	+267.186	+2,230.855	+0.000	+23,564.253
21	+0.000	+5,365.434	+266.352	+2,223.889	+0.000	+23,490.680
22	+0.000	+5,394.241	+267.782	+2,235.830	+0.000	+23,616.805
23	+0.000	+5,396.642	+267.901	+2,236.825	+0.000	+23,627.315
24	+0.000	+5,372.635	+266.710	+2,226.874	+0.000	+23,522.211
25	+0.000	+5,427.850	+269.451	+2,249.760	+0.000	+23,763.950
26	+0.000	+5,377.437	+266.948	+2,228.865	+0.000	+23,543.232
27	+0.000	+5,317.421	+263.969	+2,203.989	+0.000	+23,280.473
28	+0.000	+5,283.812	+262.300	+2,190.058	+0.000	+23,133.327
29	+0.000	+5,279.010	+262.062	+2,188.068	+0.000	+23,112.307
30	+0.000	+5,240.600	+260.155	+2,172.148	+0.000	+22,944.141
31	+0.000	+5,238.200	+260.036	+2,171.153	+0.000	+22,933.630
32	+0.000	+5,317.421	+263.969	+2,203.989	+0.000	+23,280.473
33	+0.000	+5,401.443	+268.140	+2,238.815	+0.000	+23,648.336
34	+0.000	+5,497.469	+272.907	+2,278.616	+0.000	+24,068.751
35	+0.000	+5,574.289	+276.720	+2,310.457	+0.000	+24,405.082
36	+0.000	+5,617.501	+278.865	+2,328.367	+0.000	+24,594.269
37	+0.000	+5,651.110	+280.534	+2,342.298	+0.000	+24,741.414
38	+0.000	+5,670.315	+281.487	+2,350.258	+0.000	+24,825.497
39	+0.000	+5,658.312	+280.891	+2,345.283	+0.000	+24,772.945
40	+0.000	+5,583.892	+277.197	+2,314.437	+0.000	+24,447.124
41	+0.000	+5,538.280	+274.933	+2,295.531	+0.000	+24,247.427
42	+0.000	+5,473.462	+271.715	+2,268.666	+0.000	+23,963.647

43	+.000	+5,363.033	+266.233	+2,222.894	+.000	+23,480.170
44	+.000	+5,262.206	+261.228	+2,181.103	+.000	+23,038.734
45	+.000	+5,204.591	+258.367	+2,157.222	+.000	+22,786.485
46	+.000	+4,974.129	+246.927	+2,061.700	+.000	+21,777.490
47	+.000	+4,798.882	+238.227	+1,989.063	+.000	+21,010.232
48	+.000	+4,609.231	+228.813	+1,910.455	+.000	+20,179.913

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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	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+234.306	+24.370	+460.733	+2,170.256	+.000
02	+.000	+230.223	+23.945	+452.704	+2,132.439	+.000
03	+.000	+228.116	+23.726	+448.561	+2,112.920	+.000
04	+.000	+227.457	+23.657	+447.266	+2,106.820	+.000
05	+.000	+226.272	+23.534	+444.935	+2,095.841	+.000
06	+.000	+223.901	+23.288	+440.273	+2,073.882	+.000
07	+.000	+222.189	+23.110	+436.906	+2,058.023	+.000
08	+.000	+220.213	+22.904	+433.022	+2,039.724	+.000
09	+.000	+220.477	+22.931	+433.540	+2,042.164	+.000
10	+.000	+219.160	+22.794	+430.950	+2,029.964	+.000
11	+.000	+221.135	+23.000	+434.834	+2,048.263	+.000
12	+.000	+228.247	+23.740	+448.820	+2,114.140	+.000
13	+.000	+240.760	+25.041	+473.423	+2,230.033	+.000
14	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
15	+.000	+278.823	+29.000	+548.270	+2,582.593	+.000
16	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
17	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
18	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
19	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
20	+.000	+295.286	+30.712	+580.643	+2,735.084	+.000
21	+.000	+294.364	+30.616	+578.830	+2,726.545	+.000
22	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
23	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
24	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
25	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000
26	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
27	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
28	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
29	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
30	+.000	+287.515	+29.904	+565.363	+2,663.108	+.000
31	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
32	+.000	+291.730	+30.342	+573.650	+2,702.146	+.000
33	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
34	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
35	+.000	+305.823	+31.808	+601.361	+2,832.679	+.000
36	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
37	+.000	+310.037	+32.247	+609.649	+2,871.716	+.000
38	+.000	+311.091	+32.356	+611.721	+2,881.476	+.000
39	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
40	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
41	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
42	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000



43	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
44	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
45	+.000	+285.540	+29.699	+561.478	+2,644.809	+.000
46	+.000	+272.896	+28.383	+536.615	+2,527.696	+.000
47	+.000	+263.281	+27.384	+517.709	+2,438.641	+.000
48	+.000	+252.877	+26.301	+497.250	+2,342.267	+.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	+177,745.494
02	+ .000	+162,705.033
03	+ .000	+220,502.179
04	+ .000	+207,451.009
05	+ .000	+170,613.561
06	+ .000	+159,774.076
07	+ .000	+121,324.646
08	+ .000	+149,926.405
09	+ .000	+146,833.726
10	+ .000	+152,106.395
11	+ .000	+166,040.351
12	+ .000	+162,593.657
13	+ .000	+223,511.660
14	+ .000	+248,753.850
15	+ .000	+205,908.869
16	+ .000	+287,651.508
17	+ .000	+220,854.200
18	+ .000	+211,372.581
19	+ .000	+189,336.652
20	+ .000	+202,426.119
21	+ .000	+184,421.292
22	+ .000	+155,759.539
23	+ .000	+180,247.397
24	+ .000	+197,774.106
25	+ .000	+238,839.992
26	+ .000	+215,925.672
27	+ .000	+174,992.610
28	+ .000	+149,172.037
29	+ .000	+180,431.031
30	+ .000	+145,664.402
31	+ .000	+163,958.274
32	+ .000	+158,811.500
33	+ .000	+152,921.193
34	+ .000	+170,131.556
35	+ .000	+165,279.055
36	+ .000	+195,674.360
37	+ .000	+232,060.568
38	+ .000	+243,748.113
39	+ .000	+250,667.267
40	+ .000	+250,330.297
41	+ .000	+242,533.099
42	+ .000	+233,075.990

43	+.000	+212,135.214
44	+.000	+192,544.825
45	+.000	+193,211.511
46	+.000	+146,491.355
47	+.000	+189,224.221
48	+.000	+192,875.593