

Date: 10/08/2023

Settlement Day:17/06/2022

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: 78

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	+10,972,264.000	+249,156,476.640
Balancing Services Contract Cost	+3,184,930.122	+193,754,663.649
Balancing Services Cost Variable	+4,010,649.720	+105,451,293.740
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+6,230,536.080
Black Start Testing Costs	+11,917.320	+267,900.590
Black Start Availability Costs	+98,897.120	+8,898,430.080
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+81,980,896.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,027,311.090
SO-TO Outage Costs	+1,369.860	+106,849.080
ALoMCP Recovery	+25,898.420	+2,020,076.760
ESO Incentive t-1 + Trades UR	+121,993.050	+9,515,457.900
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+81,980,896.920
Total External Costs	+18,681,154.407	+576,428,995.609
Total Adjusted Energy Volume (MWh)	+1,278,590.167	

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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	+23,279.442	+246,244.689	+10.57777
02	+22,603.626	+234,118.622	+10.35757
03	+22,071.837	+280,570.185	+12.71168
04	+21,909.869	+299,756.552	+13.68135
05	+21,688.332	+323,027.912	+14.89409
06	+21,255.536	+293,138.597	+13.79116
07	+21,309.612	+315,977.351	+14.82793
08	+21,131.681	+289,012.292	+13.67673
09	+21,252.223	+360,623.157	+16.96873
10	+21,188.251	+370,675.314	+17.49438
11	+21,391.778	+424,734.138	+19.85502
12	+21,985.967	+443,480.959	+20.17109
13	+23,284.036	+529,240.884	+22.72977
14	+25,002.392	+533,562.137	+21.34044
15	+26,269.509	+599,584.559	+22.82435
16	+27,383.615	+604,481.321	+22.07456
17	+28,537.295	+405,219.361	+14.19964
18	+28,902.366	+399,695.629	+13.82917
19	+29,453.923	+385,999.031	+13.10518
20	+29,398.952	+329,638.237	+11.21258
21	+29,185.494	+331,766.173	+11.36750
22	+29,003.837	+314,976.051	+10.85981
23	+28,823.178	+264,934.982	+9.19173
24	+28,933.927	+252,474.177	+8.72589
25	+29,218.059	+275,070.218	+9.41439
26	+28,947.100	+267,014.130	+9.22421
27	+28,869.769	+274,369.893	+9.50371
28	+28,431.791	+273,535.999	+9.62078
29	+28,194.505	+353,949.696	+12.55385
30	+27,954.847	+376,963.873	+13.48474
31	+27,897.059	+410,445.467	+14.71286
32	+28,313.564	+428,263.136	+15.12572
33	+28,679.844	+508,493.302	+17.72999
34	+29,069.420	+541,580.298	+18.63058
35	+29,671.435	+489,920.313	+16.51151
36	+30,000.806	+493,188.213	+16.43917
37	+30,129.658	+568,877.511	+18.88098
38	+30,161.929	+611,784.529	+20.28334
39	+29,864.923	+692,219.715	+23.17835
40	+29,622.824	+659,582.152	+22.26601
41	+29,177.274	+545,354.275	+18.69106
42	+28,632.896	+513,419.026	+17.93109

43	+28,548.537	+586,799.114	+20.55444
44	+28,120.594	+523,989.439	+18.63365
45	+27,641.361	+353,724.937	+12.79694
46	+26,641.042	+313,078.720	+11.75174
47	+25,423.938	+384,516.343	+15.12419
48	+24,130.314	+453,071.443	+18.77603

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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	+0.01821	+0.00	+0.00	+119,710.34	+57,997.578	+40,050.000
02	+0.01768	+0.00	+0.00	+110,101.39	+56,309.565	+40,050.000
03	+0.01726	+0.00	+0.00	+158,547.65	+54,971.894	+40,050.000
04	+0.01714	+0.00	+0.00	+178,303.93	+54,589.702	+40,050.000
05	+0.01696	+0.00	+0.00	+202,430.16	+54,016.415	+40,050.000
06	+0.01662	+0.00	+0.00	+174,155.60	+52,933.539	+40,050.000
07	+0.01667	+0.00	+0.00	+196,756.89	+53,092.785	+40,050.000
08	+0.01653	+0.00	+0.00	+170,456.73	+52,646.895	+40,050.000
09	+0.01662	+0.00	+0.00	+241,640.16	+52,933.539	+40,050.000
10	+0.01657	+0.00	+0.00	+251,929.78	+52,774.292	+40,050.000
11	+0.01673	+0.00	+0.00	+279,015.22	+53,283.881	+66,263.500
12	+0.01720	+0.00	+0.00	+295,529.88	+54,780.798	+66,263.500
13	+0.01821	+0.00	+0.00	+302,250.90	+57,997.578	+140,505.635
14	+0.01955	+0.00	+0.00	+300,208.12	+62,265.384	+140,505.635
15	+0.02055	+0.00	+0.00	+262,911.12	+65,450.314	+239,075.780
16	+0.02142	+0.00	+0.00	+263,676.01	+68,221.203	+239,075.780
17	+0.02232	+0.00	+0.00	+285,658.48	+71,087.640	+13,557.000
18	+0.02260	+0.00	+0.00	+278,804.95	+71,979.421	+13,557.000
19	+0.02304	+0.00	+0.00	+276,575.67	+73,380.790	+0.000
20	+0.02299	+0.00	+0.00	+220,452.34	+73,221.544	+0.000
21	+0.02283	+0.00	+0.00	+223,340.16	+72,711.955	+0.000
22	+0.02268	+0.00	+0.00	+207,262.43	+72,234.215	+0.000
23	+0.02254	+0.00	+0.00	+157,886.26	+71,788.325	+0.000
24	+0.02263	+0.00	+0.00	+144,998.02	+72,074.969	+0.000
25	+0.02285	+0.00	+0.00	+166,549.22	+72,775.653	+0.000
26	+0.02264	+0.00	+0.00	+159,490.48	+72,106.818	+0.000
27	+0.02258	+0.00	+0.00	+167,131.20	+71,915.722	+0.000
28	+0.02224	+0.00	+0.00	+167,912.06	+70,832.846	+0.000
29	+0.02205	+0.00	+0.00	+172,680.35	+70,227.709	+76,547.770
30	+0.02186	+0.00	+0.00	+196,596.89	+69,622.572	+76,547.770
31	+0.02182	+0.00	+0.00	+186,914.43	+69,495.175	+119,901.795
32	+0.02214	+0.00	+0.00	+203,212.33	+70,514.353	+119,901.795
33	+0.02243	+0.00	+0.00	+240,575.35	+71,437.983	+161,391.650
34	+0.02274	+0.00	+0.00	+272,190.07	+72,425.311	+161,391.650
35	+0.02321	+0.00	+0.00	+274,813.39	+73,922.228	+104,876.185
36	+0.02346	+0.00	+0.00	+276,893.97	+74,718.461	+104,876.185
37	+0.02356	+0.00	+0.00	+331,893.40	+75,036.954	+125,091.125
38	+0.02359	+0.00	+0.00	+374,657.94	+75,132.502	+125,091.125
39	+0.02336	+0.00	+0.00	+275,715.22	+74,399.968	+305,561.365
40	+0.02317	+0.00	+0.00	+243,980.02	+73,794.831	+305,561.365
41	+0.02282	+0.00	+0.00	+197,768.86	+72,680.105	+239,206.895
42	+0.02239	+0.00	+0.00	+167,875.80	+71,310.585	+239,206.895

43	+0.02233	+.00	+.00	+296,681.15	+71,119.490	+184,066.590
44	+0.02199	+.00	+.00	+235,486.23	+70,036.613	+184,066.590
45	+0.02162	+.00	+.00	+222,015.98	+68,858.189	+29,029.570
46	+0.02084	+.00	+.00	+185,074.20	+66,373.944	+29,029.570
47	+0.01988	+.00	+.00	+290,100.70	+63,316.411	+.000
48	+0.01887	+.00	+.00	+363,452.57	+60,099.631	+.000

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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	+4,371.568	+217.014	+1,800.917	+0.000	+19,139.386
02	+0.000	+4,244.334	+210.698	+1,748.501	+0.000	+18,582.337
03	+0.000	+4,143.507	+205.693	+1,706.964	+0.000	+18,140.901
04	+0.000	+4,114.699	+204.263	+1,695.097	+0.000	+18,014.777
05	+0.000	+4,071.488	+202.118	+1,677.295	+0.000	+17,825.590
06	+0.000	+3,989.866	+198.066	+1,643.670	+0.000	+17,468.237
07	+0.000	+4,001.869	+198.662	+1,648.615	+0.000	+17,520.789
08	+0.000	+3,968.260	+196.993	+1,634.769	+0.000	+17,373.644
09	+0.000	+3,989.866	+198.066	+1,643.670	+0.000	+17,468.237
10	+0.000	+3,977.863	+197.470	+1,638.725	+0.000	+17,415.685
11	+0.000	+4,016.273	+199.377	+1,654.549	+0.000	+17,583.851
12	+0.000	+4,129.103	+204.978	+1,701.030	+0.000	+18,077.839
13	+0.000	+4,371.568	+217.014	+1,800.917	+0.000	+19,139.386
14	+0.000	+4,693.254	+232.984	+1,933.439	+0.000	+20,547.776
15	+0.000	+4,933.318	+244.901	+2,032.336	+0.000	+21,598.813
16	+0.000	+5,142.174	+255.269	+2,118.376	+0.000	+22,513.216
17	+0.000	+5,358.232	+265.995	+2,207.384	+0.000	+23,459.149
18	+0.000	+5,425.450	+269.331	+2,235.075	+0.000	+23,753.439
19	+0.000	+5,531.078	+274.575	+2,278.590	+0.000	+24,215.896
20	+0.000	+5,519.075	+273.979	+2,273.645	+0.000	+24,163.344
21	+0.000	+5,480.664	+272.072	+2,257.821	+0.000	+23,995.178
22	+0.000	+5,444.655	+270.285	+2,242.987	+0.000	+23,837.522
23	+0.000	+5,411.046	+268.616	+2,229.141	+0.000	+23,690.377
24	+0.000	+5,432.651	+269.689	+2,238.042	+0.000	+23,784.970
25	+0.000	+5,485.466	+272.311	+2,259.799	+0.000	+24,016.199
26	+0.000	+5,435.052	+269.808	+2,239.031	+0.000	+23,795.481
27	+0.000	+5,420.648	+269.093	+2,233.097	+0.000	+23,732.419
28	+0.000	+5,339.026	+265.041	+2,199.472	+0.000	+23,375.066
29	+0.000	+5,293.414	+262.777	+2,180.681	+0.000	+23,175.369
30	+0.000	+5,247.802	+260.513	+2,161.891	+0.000	+22,975.672
31	+0.000	+5,238.200	+260.036	+2,157.935	+0.000	+22,933.630
32	+0.000	+5,315.020	+263.849	+2,189.582	+0.000	+23,269.962
33	+0.000	+5,384.639	+267.305	+2,218.262	+0.000	+23,574.763
34	+0.000	+5,459.059	+271.000	+2,248.921	+0.000	+23,900.585
35	+0.000	+5,571.889	+276.601	+2,295.402	+0.000	+24,394.572
36	+0.000	+5,631.905	+279.580	+2,320.126	+0.000	+24,657.331
37	+0.000	+5,655.911	+280.772	+2,330.016	+0.000	+24,762.435
38	+0.000	+5,663.113	+281.130	+2,332.983	+0.000	+24,793.966
39	+0.000	+5,607.898	+278.389	+2,310.237	+0.000	+24,552.228
40	+0.000	+5,562.286	+276.124	+2,291.446	+0.000	+24,352.531
41	+0.000	+5,478.264	+271.953	+2,256.832	+0.000	+23,984.668
42	+0.000	+5,375.036	+266.829	+2,214.307	+0.000	+23,532.722

43	+.000	+5,360.632	+266.114	+2,208.373	+.000	+23,469.659
44	+.000	+5,279.010	+262.062	+2,174.748	+.000	+23,112.307
45	+.000	+5,190.187	+257.652	+2,138.156	+.000	+22,723.423
46	+.000	+5,002.937	+248.357	+2,061.016	+.000	+21,903.614
47	+.000	+4,772.475	+236.916	+1,966.075	+.000	+20,894.618
48	+.000	+4,530.010	+224.880	+1,866.189	+.000	+19,833.071

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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	+239.838	+24.945	+471.610	+2,221.493	+.000
02	+.000	+232.857	+24.219	+457.884	+2,156.837	+.000
03	+.000	+227.326	+23.644	+447.007	+2,105.600	+.000
04	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000
05	+.000	+223.374	+23.233	+439.237	+2,069.002	+.000
06	+.000	+218.896	+22.767	+430.432	+2,027.524	+.000
07	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
08	+.000	+217.711	+22.644	+428.101	+2,016.545	+.000
09	+.000	+218.896	+22.767	+430.432	+2,027.524	+.000
10	+.000	+218.238	+22.699	+429.137	+2,021.425	+.000
11	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
12	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
13	+.000	+239.838	+24.945	+471.610	+2,221.493	+.000
14	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
15	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
16	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
17	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
18	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
19	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
20	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
21	+.000	+300.686	+31.274	+591.261	+2,785.101	+.000
22	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
23	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
24	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
25	+.000	+300.949	+31.301	+591.779	+2,787.541	+.000
26	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
27	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
28	+.000	+292.915	+30.466	+575.981	+2,713.125	+.000
29	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
30	+.000	+287.911	+29.945	+566.139	+2,666.768	+.000
31	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
32	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
33	+.000	+295.418	+30.726	+580.902	+2,736.304	+.000
34	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
35	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
36	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
37	+.000	+310.301	+32.274	+610.167	+2,874.156	+.000
38	+.000	+310.696	+32.315	+610.944	+2,877.816	+.000
39	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000
40	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
41	+.000	+300.554	+31.260	+591.002	+2,783.881	+.000
42	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000

43	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
44	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
45	+.000	+284.750	+29.616	+559.924	+2,637.490	+.000
46	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
47	+.000	+261.833	+27.233	+514.861	+2,425.222	+.000
48	+.000	+248.530	+25.849	+488.703	+2,302.009	+.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	+246,244.689
02	+ .000	+234,118.622
03	+ .000	+280,570.185
04	+ .000	+299,756.552
05	+ .000	+323,027.912
06	+ .000	+293,138.597
07	+ .000	+315,977.351
08	+ .000	+289,012.292
09	+ .000	+360,623.157
10	+ .000	+370,675.314
11	+ .000	+424,734.138
12	+ .000	+443,480.959
13	+ .000	+529,240.884
14	+ .000	+533,562.137
15	+ .000	+599,584.559
16	+ .000	+604,481.321
17	+ .000	+405,219.361
18	+ .000	+399,695.629
19	+ .000	+385,999.031
20	+ .000	+329,638.237
21	+ .000	+331,766.173
22	+ .000	+314,976.051
23	+ .000	+264,934.982
24	+ .000	+252,474.177
25	+ .000	+275,070.218
26	+ .000	+267,014.130
27	+ .000	+274,369.893
28	+ .000	+273,535.999
29	+ .000	+353,949.696
30	+ .000	+376,963.873
31	+ .000	+410,445.467
32	+ .000	+428,263.136
33	+ .000	+508,493.302
34	+ .000	+541,580.298
35	+ .000	+489,920.313
36	+ .000	+493,188.213
37	+ .000	+568,877.511
38	+ .000	+611,784.529
39	+ .000	+692,219.715
40	+ .000	+659,582.152
41	+ .000	+545,354.275
42	+ .000	+513,419.026

43	+.000	+586,799.114
44	+.000	+523,989.439
45	+.000	+353,724.937
46	+.000	+313,078.720
47	+.000	+384,516.343
48	+.000	+453,071.443