

Date: 27/06/2023

Settlement Day:30/04/2022

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: 30

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	-257,610.060	+100,442,140.600
Balancing Services Contract Cost	+2,023,320.054	+67,796,527.402
Balancing Services Cost Variable	+ .000	+14,665,066.110
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+2,149,445.700
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+117,612.320	+3,380,054.670
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+31,531,114.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+395,119.650
SO-TO Outage Costs	+1,369.860	+41,095.800
ALoMCP Recovery	+25,898.420	+776,952.600
ESO Incentive t-1 + Trades UR	+121,993.050	+3,659,791.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+31,531,114.200
Total External Costs	+2,117,402.489	+193,306,194.032
Total Adjusted Energy Volume (MWh)	+1,327,411.676	

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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	+26,205.810	+52,061.171	+1.98663
02	+26,058.994	+54,977.255	+2.10972
03	+26,186.281	+62,559.870	+2.38903
04	+26,223.877	+63,769.002	+2.43172
05	+25,910.007	+63,169.490	+2.43803
06	+25,707.619	+65,321.862	+2.54095
07	+25,506.470	+54,409.765	+2.13318
08	+25,258.808	+48,480.066	+1.91933
09	+25,027.149	+49,927.497	+1.99493
10	+24,894.209	+46,308.562	+1.86021
11	+25,007.594	+74,288.976	+2.97066
12	+24,691.127	+23,042.424	+0.93323
13	+25,582.081	+34,609.568	+1.35288
14	+26,424.542	+74,267.179	+2.81054
15	+27,293.868	+98,685.102	+3.61565
16	+27,869.769	+90,985.743	+3.26468
17	+28,533.243	+94,412.628	+3.30886
18	+28,880.698	+74,168.381	+2.56810
19	+29,262.792	+91,954.836	+3.14238
20	+28,943.179	+77,518.393	+2.67830
21	+28,809.608	+63,868.638	+2.21692
22	+28,329.283	+39,400.590	+1.39081
23	+27,962.885	+28,462.127	+1.01785
24	+27,657.939	+33,382.166	+1.20697
25	+27,573.661	+44,698.422	+1.62106
26	+27,317.489	+33,496.713	+1.22620
27	+27,007.977	+31,080.071	+1.15077
28	+26,674.905	+38,617.849	+1.44772
29	+26,551.143	+44,928.774	+1.69216
30	+26,467.587	+33,667.001	+1.27201
31	+26,619.949	+28,073.406	+1.05460
32	+26,952.660	+47,045.009	+1.74547
33	+27,683.932	+62,913.077	+2.27255
34	+28,751.957	+74,697.906	+2.59801
35	+29,605.225	+90,375.528	+3.05269
36	+30,138.333	+115,936.158	+3.84680
37	+30,529.054	+103,093.153	+3.37689
38	+30,877.481	+99,419.966	+3.21982
39	+30,764.573	+97,419.062	+3.16660
40	+30,616.794	+89,892.826	+2.93606
41	+31,005.724	+110,106.761	+3.55118
42	+30,934.121	+94,809.738	+3.06489

43	+30,553.597	+109,580.264	+3.58649
44	+29,831.405	+76,147.287	+2.55259
45	+28,920.497	+81,512.373	+2.81850
46	+27,797.462	+75,413.080	+2.71295
47	+26,504.666	+67,734.312	+2.55556
48	+25,503.652	+57,818.125	+2.26705

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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	+0.01974	+0.00	+0.00	-15,569.05	+39,940.338	+0.000
02	+0.01963	+0.00	+0.00	-12,276.10	+39,717.773	+0.000
03	+0.01973	+0.00	+0.00	-5,036.09	+39,920.105	+0.000
04	+0.01976	+0.00	+0.00	-3,929.74	+39,980.804	+0.000
05	+0.01952	+0.00	+0.00	-3,707.00	+39,495.207	+0.000
06	+0.01937	+0.00	+0.00	-1,040.72	+39,191.709	+0.000
07	+0.01922	+0.00	+0.00	-11,438.91	+38,888.211	+0.000
08	+0.01903	+0.00	+0.00	-16,717.66	+38,503.781	+0.000
09	+0.01885	+0.00	+0.00	-14,653.54	+38,139.583	+0.000
10	+0.01875	+0.00	+0.00	-17,929.87	+37,937.251	+0.000
11	+0.01884	+0.00	+0.00	+9,742.20	+38,119.350	+0.000
12	+0.01860	+0.00	+0.00	-40,682.10	+37,633.753	+0.000
13	+0.01927	+0.00	+0.00	-31,410.41	+38,989.377	+0.000
14	+0.01991	+0.00	+0.00	+6,054.53	+40,284.302	+0.000
15	+0.02056	+0.00	+0.00	+28,245.52	+41,599.460	+0.000
16	+0.02100	+0.00	+0.00	+19,038.70	+42,489.721	+0.000
17	+0.02150	+0.00	+0.00	+20,752.56	+43,501.381	+0.000
18	+0.02176	+0.00	+0.00	-382.46	+44,027.444	+0.000
19	+0.02205	+0.00	+0.00	+16,410.44	+44,614.207	+0.000
20	+0.02180	+0.00	+0.00	+2,830.51	+44,108.377	+0.000
21	+0.02170	+0.00	+0.00	-10,476.64	+43,906.045	+0.000
22	+0.02134	+0.00	+0.00	-33,711.31	+43,177.650	+0.000
23	+0.02107	+0.00	+0.00	-43,724.74	+42,631.354	+0.000
24	+0.02084	+0.00	+0.00	-38,016.71	+42,165.990	+0.000
25	+0.02077	+0.00	+0.00	-26,460.63	+42,024.358	+0.000
26	+0.02058	+0.00	+0.00	-37,011.39	+41,639.927	+0.000
27	+0.02035	+0.00	+0.00	-38,640.04	+41,174.563	+0.000
28	+0.02010	+0.00	+0.00	-30,245.75	+40,668.733	+0.000
29	+0.02000	+0.00	+0.00	-23,592.22	+40,466.401	+0.000
30	+0.01994	+0.00	+0.00	-34,648.43	+40,345.002	+0.000
31	+0.02005	+0.00	+0.00	-40,618.89	+40,567.567	+0.000
32	+0.02030	+0.00	+0.00	-22,503.80	+41,073.397	+0.000
33	+0.02086	+0.00	+0.00	-8,554.32	+42,206.456	+0.000
34	+0.02166	+0.00	+0.00	+489.67	+43,825.112	+0.000
35	+0.02230	+0.00	+0.00	+13,974.62	+45,120.037	+0.000
36	+0.02270	+0.00	+0.00	+38,164.83	+45,929.365	+0.000
37	+0.02300	+0.00	+0.00	+24,294.01	+46,536.361	+0.000
38	+0.02326	+0.00	+0.00	+19,730.05	+47,062.424	+0.000
39	+0.02318	+0.00	+0.00	+18,003.23	+46,900.559	+0.000
40	+0.02307	+0.00	+0.00	+10,853.86	+46,677.994	+0.000
41	+0.02336	+0.00	+0.00	+30,074.24	+47,264.756	+0.000
42	+0.02330	+0.00	+0.00	+14,982.78	+47,143.357	+0.000

43	+0.02302	+.00	+.00	+30,712.60	+46,576.828	+.000
44	+0.02247	+.00	+.00	-836.05	+45,464.002	+.000
45	+0.02179	+.00	+.00	+6,858.75	+44,088.144	+.000
46	+0.02094	+.00	+.00	+3,671.60	+42,368.322	+.000
47	+0.01997	+.00	+.00	-683.90	+40,405.701	+.000
48	+0.01921	+.00	+.00	-7,996.29	+38,867.978	+.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	+1,414.335	+0.000	+2,321.667	+0.000	+20,747.473
02	+0.000	+1,406.454	+0.000	+2,308.730	+0.000	+20,631.859
03	+0.000	+1,413.619	+0.000	+2,320.491	+0.000	+20,736.963
04	+0.000	+1,415.768	+0.000	+2,324.019	+0.000	+20,768.494
05	+0.000	+1,398.573	+0.000	+2,295.792	+0.000	+20,516.245
06	+0.000	+1,387.825	+0.000	+2,278.151	+0.000	+20,358.589
07	+0.000	+1,377.078	+0.000	+2,260.509	+0.000	+20,200.934
08	+0.000	+1,363.465	+0.000	+2,238.162	+0.000	+20,001.237
09	+0.000	+1,350.568	+0.000	+2,216.992	+0.000	+19,812.050
10	+0.000	+1,343.404	+0.000	+2,205.231	+0.000	+19,706.946
11	+0.000	+1,349.852	+0.000	+2,215.816	+0.000	+19,801.540
12	+0.000	+1,332.656	+0.000	+2,187.589	+0.000	+19,549.291
13	+0.000	+1,380.661	+0.000	+2,266.389	+0.000	+20,253.486
14	+0.000	+1,426.515	+0.000	+2,341.661	+0.000	+20,926.149
15	+0.000	+1,473.087	+0.000	+2,418.109	+0.000	+21,609.324
16	+0.000	+1,504.612	+0.000	+2,469.859	+0.000	+22,071.780
17	+0.000	+1,540.436	+0.000	+2,528.665	+0.000	+22,597.299
18	+0.000	+1,559.065	+0.000	+2,559.244	+0.000	+22,870.568
19	+0.000	+1,579.843	+0.000	+2,593.352	+0.000	+23,175.369
20	+0.000	+1,561.931	+0.000	+2,563.949	+0.000	+22,912.610
21	+0.000	+1,554.766	+0.000	+2,552.187	+0.000	+22,807.506
22	+0.000	+1,528.972	+0.000	+2,509.847	+0.000	+22,429.133
23	+0.000	+1,509.627	+0.000	+2,478.092	+0.000	+22,145.353
24	+0.000	+1,493.148	+0.000	+2,451.041	+0.000	+21,903.614
25	+0.000	+1,488.133	+0.000	+2,442.808	+0.000	+21,830.041
26	+0.000	+1,474.520	+0.000	+2,420.462	+0.000	+21,630.344
27	+0.000	+1,458.041	+0.000	+2,393.411	+0.000	+21,388.606
28	+0.000	+1,440.129	+0.000	+2,364.008	+0.000	+21,125.847
29	+0.000	+1,432.964	+0.000	+2,352.246	+0.000	+21,020.743
30	+0.000	+1,428.665	+0.000	+2,345.190	+0.000	+20,957.681
31	+0.000	+1,436.546	+0.000	+2,358.127	+0.000	+21,073.295
32	+0.000	+1,454.458	+0.000	+2,387.530	+0.000	+21,336.054
33	+0.000	+1,494.581	+0.000	+2,453.393	+0.000	+21,924.635
34	+0.000	+1,551.900	+0.000	+2,547.483	+0.000	+22,765.464
35	+0.000	+1,597.755	+0.000	+2,622.755	+0.000	+23,438.128
36	+0.000	+1,626.414	+0.000	+2,669.800	+0.000	+23,858.543
37	+0.000	+1,647.908	+0.000	+2,705.083	+0.000	+24,173.854
38	+0.000	+1,666.537	+0.000	+2,735.663	+0.000	+24,447.124
39	+0.000	+1,660.805	+0.000	+2,726.254	+0.000	+24,363.041
40	+0.000	+1,652.924	+0.000	+2,713.316	+0.000	+24,247.427
41	+0.000	+1,673.702	+0.000	+2,747.424	+0.000	+24,552.228
42	+0.000	+1,669.403	+0.000	+2,740.367	+0.000	+24,489.165

43	+.000	+1,649.341	+.000	+2,707.436	+.000	+24,194.875
44	+.000	+1,609.935	+.000	+2,642.749	+.000	+23,616.805
45	+.000	+1,561.214	+.000	+2,562.772	+.000	+22,902.099
46	+.000	+1,500.313	+.000	+2,462.802	+.000	+22,008.718
47	+.000	+1,430.814	+.000	+2,348.718	+.000	+20,989.212
48	+.000	+1,376.362	+.000	+2,259.333	+.000	+20,190.423

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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	+259.989	+27.041	+511.235	+2,408.143	+.000
02	+.000	+258.540	+26.890	+508.386	+2,394.724	+.000
03	+.000	+259.857	+27.027	+510.976	+2,406.923	+.000
04	+.000	+260.252	+27.068	+511.753	+2,410.583	+.000
05	+.000	+257.091	+26.740	+505.537	+2,381.304	+.000
06	+.000	+255.116	+26.534	+501.652	+2,363.005	+.000
07	+.000	+253.140	+26.329	+497.768	+2,344.706	+.000
08	+.000	+250.638	+26.068	+492.847	+2,321.528	+.000
09	+.000	+248.267	+25.822	+488.185	+2,299.569	+.000
10	+.000	+246.950	+25.685	+485.595	+2,287.370	+.000
11	+.000	+248.135	+25.808	+487.926	+2,298.349	+.000
12	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
13	+.000	+253.799	+26.397	+499.063	+2,350.806	+.000
14	+.000	+262.228	+27.274	+515.638	+2,428.882	+.000
15	+.000	+270.789	+28.164	+532.472	+2,508.177	+.000
16	+.000	+276.584	+28.767	+543.867	+2,561.854	+.000
17	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
18	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
19	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
20	+.000	+287.120	+29.863	+564.586	+2,659.448	+.000
21	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
22	+.000	+281.062	+29.233	+552.672	+2,603.332	+.000
23	+.000	+277.506	+28.863	+545.680	+2,570.394	+.000
24	+.000	+274.476	+28.548	+539.723	+2,542.335	+.000
25	+.000	+273.555	+28.452	+537.910	+2,533.796	+.000
26	+.000	+271.052	+28.192	+532.989	+2,510.617	+.000
27	+.000	+268.023	+27.877	+527.033	+2,482.559	+.000
28	+.000	+264.730	+27.534	+520.558	+2,452.060	+.000
29	+.000	+263.413	+27.397	+517.968	+2,439.861	+.000
30	+.000	+262.623	+27.315	+516.414	+2,432.541	+.000
31	+.000	+264.072	+27.466	+519.263	+2,445.961	+.000
32	+.000	+267.364	+27.808	+525.738	+2,476.459	+.000
33	+.000	+274.740	+28.575	+540.241	+2,544.775	+.000
34	+.000	+285.276	+29.671	+560.960	+2,642.369	+.000
35	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
36	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
37	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
38	+.000	+306.349	+31.863	+602.397	+2,837.558	+.000
39	+.000	+305.296	+31.753	+600.325	+2,827.799	+.000
40	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
41	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000
42	+.000	+306.876	+31.918	+603.433	+2,842.438	+.000

43	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
44	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
45	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
46	+.000	+275.794	+28.685	+542.313	+2,554.534	+.000
47	+.000	+263.018	+27.356	+517.191	+2,436.201	+.000
48	+.000	+253.008	+26.315	+497.509	+2,343.486	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+52,061.171
02	+ .000	+54,977.255
03	+ .000	+62,559.870
04	+ .000	+63,769.002
05	+ .000	+63,169.490
06	+ .000	+65,321.862
07	+ .000	+54,409.765
08	+ .000	+48,480.066
09	+ .000	+49,927.497
10	+ .000	+46,308.562
11	+ .000	+74,288.976
12	+ .000	+23,042.424
13	+ .000	+34,609.568
14	+ .000	+74,267.179
15	+ .000	+98,685.102
16	+ .000	+90,985.743
17	+ .000	+94,412.628
18	+ .000	+74,168.381
19	+ .000	+91,954.836
20	+ .000	+77,518.393
21	+ .000	+63,868.638
22	+ .000	+39,400.590
23	+ .000	+28,462.127
24	+ .000	+33,382.166
25	+ .000	+44,698.422
26	+ .000	+33,496.713
27	+ .000	+31,080.071
28	+ .000	+38,617.849
29	+ .000	+44,928.774
30	+ .000	+33,667.001
31	+ .000	+28,073.406
32	+ .000	+47,045.009
33	+ .000	+62,913.077
34	+ .000	+74,697.906
35	+ .000	+90,375.528
36	+ .000	+115,936.158
37	+ .000	+103,093.153
38	+ .000	+99,419.966
39	+ .000	+97,419.062
40	+ .000	+89,892.826
41	+ .000	+110,106.761
42	+ .000	+94,809.738

43	+.000	+109,580.264
44	+.000	+76,147.287
45	+.000	+81,512.373
46	+.000	+75,413.080
47	+.000	+67,734.312
48	+.000	+57,818.125