

Date: 08/08/2023

Settlement Day:15/06/2022

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: 76

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	-99,602.690	+237,895,039.580
Balancing Services Contract Cost	+2,237,029.339	+188,482,089.188
Balancing Services Cost Variable	+3,004,856.440	+98,726,150.730
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+240,064.140	+5,750,407.800
Black Start Testing Costs	+11,917.320	+244,065.950
Black Start Availability Costs	+99,502.880	+8,700,030.080
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+79,878,822.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+1,000,969.780
SO-TO Outage Costs	+1,369.860	+104,109.360
ALoMCP Recovery	+25,898.420	+1,968,279.920
ESO Incentive t-1 + Trades UR	+121,993.050	+9,271,471.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+79,878,822.640
Total External Costs	+5,656,199.414	+552,142,614.188
Total Adjusted Energy Volume (MWh)	+1,315,381.646	

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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	+24,164.768	+113,751.014	+4.70731
02	+23,717.988	+87,702.790	+3.69773
03	+23,508.560	+116,974.243	+4.97581
04	+23,515.985	+79,996.803	+3.40181
05	+23,221.804	+47,184.746	+2.03192
06	+22,952.277	+62,342.890	+2.71620
07	+22,853.348	+80,588.876	+3.52635
08	+22,745.425	+75,718.168	+3.32894
09	+22,635.284	+77,843.174	+3.43902
10	+22,465.173	+84,808.416	+3.77511
11	+22,595.399	+91,230.385	+4.03756
12	+23,209.718	+119,292.967	+5.13979
13	+24,526.929	+193,074.799	+7.87195
14	+26,219.522	+248,968.377	+9.49553
15	+27,456.302	+169,573.551	+6.17612
16	+28,472.969	+160,940.238	+5.65239
17	+29,007.111	+136,302.171	+4.69892
18	+28,980.871	+131,034.301	+4.52141
19	+28,929.876	+115,689.912	+3.99898
20	+28,950.676	+83,584.832	+2.88715
21	+28,854.733	+72,156.103	+2.50067
22	+28,734.904	+60,896.004	+2.11923
23	+28,728.170	+95,968.604	+3.34057
24	+28,694.174	+88,293.485	+3.07705
25	+28,763.017	+86,363.334	+3.00258
26	+28,707.931	+81,766.915	+2.84823
27	+28,773.051	+124,874.974	+4.34000
28	+28,658.378	+132,486.715	+4.62297
29	+28,827.888	+192,101.343	+6.66373
30	+28,957.576	+188,030.932	+6.49332
31	+29,108.284	+139,412.349	+4.78944
32	+29,715.807	+131,748.302	+4.43361
33	+30,178.665	+134,689.766	+4.46308
34	+30,762.338	+127,234.068	+4.13603
35	+31,112.962	+154,832.983	+4.97648
36	+31,326.462	+139,164.690	+4.44240
37	+30,967.008	+240,819.205	+7.77664
38	+30,810.820	+219,932.597	+7.13816
39	+30,554.038	+287,968.641	+9.42490
40	+30,141.788	+279,529.196	+9.27381
41	+30,169.524	+206,693.786	+6.85108
42	+29,631.198	+185,994.933	+6.27700

43	+29,081.753	+194,160.300	+6.67636
44	+28,628.128	+206,794.436	+7.22347
45	+28,299.826	+200,021.335	+7.06794
46	+27,217.992	+121,929.469	+4.47974
47	+25,540.046	+167,994.766	+6.57770
48	+24,305.200	+168,698.632	+6.94085

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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	+0.01837	+0.00	+0.00	-8,036.41	+41,094.229	+51,945.000
02	+0.01803	+0.00	+0.00	-32,791.96	+40,333.639	+51,945.000
03	+0.01787	+0.00	+0.00	+16,124.61	+39,975.714	+32,908.200
04	+0.01788	+0.00	+0.00	-20,890.85	+39,998.085	+32,908.200
05	+0.01765	+0.00	+0.00	-35,891.17	+39,483.568	+15,970.920
06	+0.01745	+0.00	+0.00	-19,972.63	+39,036.162	+15,970.920
07	+0.01737	+0.00	+0.00	-13,564.32	+38,857.200	+28,112.755
08	+0.01729	+0.00	+0.00	-18,130.87	+38,678.237	+28,112.755
09	+0.01721	+0.00	+0.00	-18,012.05	+38,499.275	+30,423.100
10	+0.01708	+0.00	+0.00	-10,552.55	+38,208.461	+30,423.100
11	+0.01718	+0.00	+0.00	-40,089.08	+38,432.164	+66,001.400
12	+0.01764	+0.00	+0.00	-13,775.41	+39,461.198	+66,001.400
13	+0.01865	+0.00	+0.00	-10,306.84	+41,720.597	+132,474.660
14	+0.01993	+0.00	+0.00	+40,720.20	+44,583.995	+132,474.660
15	+0.02087	+0.00	+0.00	-16,414.83	+46,686.802	+106,641.000
16	+0.02165	+0.00	+0.00	-28,013.69	+48,431.685	+106,641.000
17	+0.02205	+0.00	+0.00	+52,468.45	+49,326.497	+0.000
18	+0.02203	+0.00	+0.00	+47,276.62	+49,281.756	+0.000
19	+0.02199	+0.00	+0.00	+32,084.31	+49,192.275	+0.000
20	+0.02201	+0.00	+0.00	-96.81	+49,237.016	+0.000
21	+0.02194	+0.00	+0.00	-11,259.40	+49,080.424	+0.000
22	+0.02185	+0.00	+0.00	-22,177.32	+48,879.091	+0.000
23	+0.02184	+0.00	+0.00	+12,933.30	+48,856.721	+0.000
24	+0.02181	+0.00	+0.00	+5,372.24	+48,789.610	+0.000
25	+0.02187	+0.00	+0.00	+3,213.97	+48,923.832	+0.000
26	+0.02182	+0.00	+0.00	-1,192.35	+48,811.980	+0.000
27	+0.02187	+0.00	+0.00	+41,725.61	+48,923.832	+0.000
28	+0.02179	+0.00	+0.00	+49,641.51	+48,744.869	+0.000
29	+0.02192	+0.00	+0.00	+108,761.88	+49,035.683	+0.000
30	+0.02201	+0.00	+0.00	+104,349.29	+49,237.016	+0.000
31	+0.02213	+0.00	+0.00	+55,274.47	+49,505.459	+0.000
32	+0.02259	+0.00	+0.00	+45,861.51	+50,534.493	+0.000
33	+0.02294	+0.00	+0.00	+47,472.28	+51,317.453	+0.000
34	+0.02339	+0.00	+0.00	+38,305.69	+52,324.116	+0.000
35	+0.02365	+0.00	+0.00	+3,942.37	+52,905.744	+60,973.720
36	+0.02382	+0.00	+0.00	-12,372.26	+53,286.039	+60,973.720
37	+0.02354	+0.00	+0.00	-61,827.72	+52,659.671	+213,148.250
38	+0.02342	+0.00	+0.00	-82,258.09	+52,391.227	+213,148.250
39	+0.02323	+0.00	+0.00	-88,604.76	+51,966.192	+288,253.340
40	+0.02291	+0.00	+0.00	-95,827.57	+51,250.342	+288,253.340
41	+0.02294	+0.00	+0.00	-12,348.66	+51,317.453	+131,824.960
42	+0.02253	+0.00	+0.00	-31,488.70	+50,400.271	+131,824.960

43	+0.02211	+.00	+.00	+16,845.12	+49,460.719	+93,253.340
44	+0.02176	+.00	+.00	+30,809.95	+48,677.758	+93,253.340
45	+0.02151	+.00	+.00	+50,585.06	+48,118.501	+67,655.625
46	+0.02069	+.00	+.00	-24,389.18	+46,284.137	+67,655.625
47	+0.01942	+.00	+.00	-88,681.69	+43,443.110	+182,841.950
48	+0.01848	+.00	+.00	-84,403.96	+41,340.302	+182,841.950

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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	+4,409.978	+218.921	+1,827.868	+0.000	+19,307.552
02	+0.000	+4,328.356	+214.869	+1,794.037	+0.000	+18,950.200
03	+0.000	+4,289.946	+212.963	+1,778.116	+0.000	+18,782.034
04	+0.000	+4,292.347	+213.082	+1,779.111	+0.000	+18,792.544
05	+0.000	+4,237.132	+210.341	+1,756.226	+0.000	+18,550.806
06	+0.000	+4,189.119	+207.957	+1,736.325	+0.000	+18,340.598
07	+0.000	+4,169.914	+207.004	+1,728.365	+0.000	+18,256.515
08	+0.000	+4,150.709	+206.050	+1,720.405	+0.000	+18,172.432
09	+0.000	+4,131.504	+205.097	+1,712.445	+0.000	+18,088.349
10	+0.000	+4,100.296	+203.548	+1,699.509	+0.000	+17,951.714
11	+0.000	+4,124.302	+204.740	+1,709.459	+0.000	+18,056.818
12	+0.000	+4,234.731	+210.222	+1,755.231	+0.000	+18,540.295
13	+0.000	+4,477.196	+222.258	+1,855.729	+0.000	+19,601.843
14	+0.000	+4,784.478	+237.512	+1,983.092	+0.000	+20,947.170
15	+0.000	+5,010.139	+248.714	+2,076.625	+0.000	+21,935.145
16	+0.000	+5,197.389	+258.010	+2,154.237	+0.000	+22,754.954
17	+0.000	+5,293.414	+262.777	+2,194.039	+0.000	+23,175.369
18	+0.000	+5,288.613	+262.539	+2,192.048	+0.000	+23,154.348
19	+0.000	+5,279.010	+262.062	+2,188.068	+0.000	+23,112.307
20	+0.000	+5,283.812	+262.300	+2,190.058	+0.000	+23,133.327
21	+0.000	+5,267.007	+261.466	+2,183.093	+0.000	+23,059.755
22	+0.000	+5,245.401	+260.393	+2,174.138	+0.000	+22,965.162
23	+0.000	+5,243.001	+260.274	+2,173.143	+0.000	+22,954.651
24	+0.000	+5,235.799	+259.917	+2,170.158	+0.000	+22,923.120
25	+0.000	+5,250.203	+260.632	+2,176.128	+0.000	+22,986.182
26	+0.000	+5,238.200	+260.036	+2,171.153	+0.000	+22,933.630
27	+0.000	+5,250.203	+260.632	+2,176.128	+0.000	+22,986.182
28	+0.000	+5,230.998	+259.678	+2,168.168	+0.000	+22,902.099
29	+0.000	+5,262.206	+261.228	+2,181.103	+0.000	+23,038.734
30	+0.000	+5,283.812	+262.300	+2,190.058	+0.000	+23,133.327
31	+0.000	+5,312.619	+263.730	+2,201.999	+0.000	+23,259.452
32	+0.000	+5,423.049	+269.212	+2,247.770	+0.000	+23,742.929
33	+0.000	+5,507.071	+273.383	+2,282.596	+0.000	+24,110.792
34	+0.000	+5,615.100	+278.746	+2,327.372	+0.000	+24,583.759
35	+0.000	+5,677.517	+281.845	+2,353.243	+0.000	+24,857.028
36	+0.000	+5,718.328	+283.871	+2,370.159	+0.000	+25,035.705
37	+0.000	+5,651.110	+280.534	+2,342.298	+0.000	+24,741.414
38	+0.000	+5,622.302	+279.104	+2,330.357	+0.000	+24,615.290
39	+0.000	+5,576.690	+276.839	+2,311.452	+0.000	+24,415.593
40	+0.000	+5,499.869	+273.026	+2,279.611	+0.000	+24,079.261
41	+0.000	+5,507.071	+273.383	+2,282.596	+0.000	+24,110.792
42	+0.000	+5,408.645	+268.497	+2,241.800	+0.000	+23,679.867

43	+.000	+5,307.818	+263.492	+2,200.009	+.000	+23,238.431
44	+.000	+5,223.796	+259.321	+2,165.183	+.000	+22,870.568
45	+.000	+5,163.780	+256.342	+2,140.307	+.000	+22,607.809
46	+.000	+4,966.927	+246.569	+2,058.715	+.000	+21,745.958
47	+.000	+4,662.046	+231.434	+1,932.346	+.000	+20,411.141
48	+.000	+4,436.385	+220.232	+1,838.813	+.000	+19,423.166

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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	+241.945	+25.164	+475.754	+2,241.012	+.000
02	+.000	+237.467	+24.699	+466.949	+2,199.535	+.000
03	+.000	+235.360	+24.479	+462.805	+2,180.016	+.000
04	+.000	+235.491	+24.493	+463.064	+2,181.236	+.000
05	+.000	+232.462	+24.178	+457.107	+2,153.177	+.000
06	+.000	+229.828	+23.904	+451.927	+2,128.779	+.000
07	+.000	+228.774	+23.794	+449.856	+2,119.019	+.000
08	+.000	+227.721	+23.685	+447.784	+2,109.260	+.000
09	+.000	+226.667	+23.575	+445.712	+2,099.500	+.000
10	+.000	+224.955	+23.397	+442.345	+2,083.641	+.000
11	+.000	+226.272	+23.534	+444.935	+2,095.841	+.000
12	+.000	+232.330	+24.164	+456.848	+2,151.957	+.000
13	+.000	+245.633	+25.548	+483.006	+2,275.170	+.000
14	+.000	+262.491	+27.301	+516.156	+2,431.321	+.000
15	+.000	+274.872	+28.589	+540.500	+2,545.995	+.000
16	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000
17	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
18	+.000	+290.150	+30.178	+570.542	+2,687.507	+.000
19	+.000	+289.623	+30.123	+569.506	+2,682.627	+.000
20	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
21	+.000	+288.964	+30.055	+568.211	+2,676.528	+.000
22	+.000	+287.779	+29.931	+565.880	+2,665.548	+.000
23	+.000	+287.647	+29.918	+565.621	+2,664.328	+.000
24	+.000	+287.252	+29.877	+564.845	+2,660.668	+.000
25	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
26	+.000	+287.384	+29.890	+565.104	+2,661.888	+.000
27	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
28	+.000	+286.989	+29.849	+564.327	+2,658.229	+.000
29	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
30	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
31	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
32	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
33	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
34	+.000	+308.062	+32.041	+605.764	+2,853.417	+.000
35	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
36	+.000	+313.725	+32.630	+616.900	+2,905.874	+.000
37	+.000	+310.037	+32.247	+609.649	+2,871.716	+.000
38	+.000	+308.457	+32.082	+606.541	+2,857.077	+.000
39	+.000	+305.954	+31.822	+601.620	+2,833.899	+.000
40	+.000	+301.740	+31.383	+593.333	+2,794.861	+.000
41	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
42	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000

43	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
44	+.000	+286.593	+29.808	+563.550	+2,654.569	+.000
45	+.000	+283.301	+29.466	+557.075	+2,624.071	+.000
46	+.000	+272.501	+28.342	+535.838	+2,524.036	+.000
47	+.000	+255.774	+26.603	+502.947	+2,369.105	+.000
48	+.000	+243.394	+25.315	+478.603	+2,254.432	+.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	+113,751.014
02	+ .000	+87,702.790
03	+ .000	+116,974.243
04	+ .000	+79,996.803
05	+ .000	+47,184.746
06	+ .000	+62,342.890
07	+ .000	+80,588.876
08	+ .000	+75,718.168
09	+ .000	+77,843.174
10	+ .000	+84,808.416
11	+ .000	+91,230.385
12	+ .000	+119,292.967
13	+ .000	+193,074.799
14	+ .000	+248,968.377
15	+ .000	+169,573.551
16	+ .000	+160,940.238
17	+ .000	+136,302.171
18	+ .000	+131,034.301
19	+ .000	+115,689.912
20	+ .000	+83,584.832
21	+ .000	+72,156.103
22	+ .000	+60,896.004
23	+ .000	+95,968.604
24	+ .000	+88,293.485
25	+ .000	+86,363.334
26	+ .000	+81,766.915
27	+ .000	+124,874.974
28	+ .000	+132,486.715
29	+ .000	+192,101.343
30	+ .000	+188,030.932
31	+ .000	+139,412.349
32	+ .000	+131,748.302
33	+ .000	+134,689.766
34	+ .000	+127,234.068
35	+ .000	+154,832.983
36	+ .000	+139,164.690
37	+ .000	+240,819.205
38	+ .000	+219,932.597
39	+ .000	+287,968.641
40	+ .000	+279,529.196
41	+ .000	+206,693.786
42	+ .000	+185,994.933

43	+.000	+194,160.300
44	+.000	+206,794.436
45	+.000	+200,021.335
46	+.000	+121,929.469
47	+.000	+167,994.766
48	+.000	+168,698.632