

Date: 07/07/2022

Settlement Day:14/06/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

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	+1,701,694.950	+238,264,382.560
Balancing Services Contract Cost	+2,548,804.060	+182,737,957.070
Balancing Services Cost Variable	+3,062,324.230	+95,721,294.290
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+99,302.530	+2,733,380.410
Black Start Testing Costs	+6,506.460	+58,558.190
Black Start Availability Costs	+113,367.680	+8,109,267.350
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	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+276,000.000
ALoMCP Recovery	+32,876.710	+2,465,753.250
ESO Incentive t-1 + Trades UR	+133,716.110	+5,749,792.730
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	+7,702,272.730	+536,116,385.850
Total Adjusted Energy Volume (MWh)	+1,288,484.766	

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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	+22,954.371	+169,992.655	+7.40568
02	+22,558.134	+155,089.475	+6.87510
03	+22,359.342	+212,937.883	+9.52344
04	+22,296.550	+199,908.299	+8.96588
05	+22,184.155	+163,113.951	+7.35272
06	+21,939.781	+152,373.325	+6.94507
07	+21,778.378	+113,979.743	+5.23362
08	+21,588.402	+142,647.279	+6.60759
09	+21,616.260	+139,585.033	+6.45741
10	+21,488.558	+144,902.944	+6.74326
11	+21,664.612	+158,692.147	+7.32495
12	+22,363.585	+155,044.746	+6.93291
13	+23,575.073	+215,504.055	+9.14118
14	+25,375.864	+240,085.069	+9.46116
15	+27,289.110	+196,942.947	+7.21691
16	+28,412.296	+277,795.660	+9.77730
17	+28,455.273	+210,524.958	+7.39845
18	+28,580.736	+201,464.798	+7.04897
19	+29,046.615	+179,292.312	+6.17257
20	+28,882.059	+192,420.287	+6.66228
21	+28,759.164	+174,138.618	+6.05507
22	+28,932.684	+145,748.956	+5.03752
23	+28,947.806	+170,270.902	+5.88200
24	+28,817.194	+187,830.253	+6.51799
25	+29,103.228	+228,753.107	+7.86006
26	+28,843.892	+205,968.959	+7.14082
27	+28,513.545	+165,109.603	+5.79057
28	+28,328.769	+139,346.022	+4.91889
29	+28,301.585	+170,600.666	+6.02795
30	+28,113.534	+135,957.343	+4.83601
31	+28,087.908	+154,220.057	+5.49062
32	+28,501.746	+148,889.650	+5.22388
33	+28,957.594	+142,844.012	+4.93287
34	+29,471.175	+159,873.868	+5.42475
35	+29,878.137	+154,883.461	+5.18384
36	+30,115.730	+185,194.883	+6.14944
37	+30,302.153	+221,561.452	+7.31174
38	+30,414.127	+233,210.455	+7.66783
39	+30,352.063	+240,199.349	+7.91377
40	+29,957.828	+239,997.799	+8.01119
41	+29,718.938	+232,325.491	+7.81742
42	+29,366.129	+222,948.810	+7.59204

43	+28,796.990	+202,290.607	+7.02471
44	+28,257.785	+182,890.445	+6.47221
45	+27,962.478	+183,695.428	+6.56935
46	+26,722.233	+137,409.029	+5.14212
47	+25,780.726	+180,447.522	+6.99932
48	+24,770.471	+184,445.452	+7.44618

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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	+0.01782	+0.00	+0.00	+34,008.49	+45,419.688	+64,895.005
02	+0.01751	+0.00	+0.00	+20,341.99	+44,629.559	+64,895.005
03	+0.01735	+0.00	+0.00	+78,136.59	+44,221.750	+65,587.100
04	+0.01730	+0.00	+0.00	+65,306.47	+44,094.310	+65,587.100
05	+0.01722	+0.00	+0.00	+31,029.51	+43,890.406	+63,388.855
06	+0.01703	+0.00	+0.00	+21,046.85	+43,406.133	+63,388.855
07	+0.01690	+0.00	+0.00	-8,604.53	+43,074.789	+55,165.260
08	+0.01675	+0.00	+0.00	+20,661.40	+42,692.468	+55,165.260
09	+0.01678	+0.00	+0.00	+17,429.56	+42,768.932	+55,215.175
10	+0.01668	+0.00	+0.00	+23,146.40	+42,514.052	+55,215.175
11	+0.01681	+0.00	+0.00	+26,567.92	+42,845.396	+65,064.250
12	+0.01736	+0.00	+0.00	+20,726.41	+44,247.238	+65,064.250
13	+0.01830	+0.00	+0.00	-19,374.97	+46,643.114	+161,875.005
14	+0.01969	+0.00	+0.00	-339.07	+50,185.952	+161,875.005
15	+0.02118	+0.00	+0.00	+29,390.82	+53,983.670	+83,058.950
16	+0.02205	+0.00	+0.00	+106,772.85	+56,201.130	+83,058.950
17	+0.02208	+0.00	+0.00	+36,125.62	+56,277.594	+86,315.800
18	+0.02218	+0.00	+0.00	+26,666.53	+56,532.474	+86,315.800
19	+0.02254	+0.00	+0.00	+89,373.70	+57,450.044	+0.000
20	+0.02242	+0.00	+0.00	+102,980.39	+57,144.187	+0.000
21	+0.02232	+0.00	+0.00	+85,097.65	+56,889.307	+0.000
22	+0.02245	+0.00	+0.00	+56,189.38	+57,220.651	+0.000
23	+0.02247	+0.00	+0.00	+80,631.54	+57,271.627	+0.000
24	+0.02237	+0.00	+0.00	+98,589.82	+57,016.747	+0.000
25	+0.02259	+0.00	+0.00	+138,635.03	+57,577.484	+0.000
26	+0.02239	+0.00	+0.00	+116,648.74	+57,067.723	+0.000
27	+0.02213	+0.00	+0.00	+76,826.60	+56,405.034	+0.000
28	+0.02199	+0.00	+0.00	+51,621.52	+56,048.201	+0.000
29	+0.02197	+0.00	+0.00	+82,955.95	+55,997.225	+0.000
30	+0.02182	+0.00	+0.00	+48,911.02	+55,614.905	+0.000
31	+0.02180	+0.00	+0.00	+23,777.27	+55,563.929	+43,476.250
32	+0.02212	+0.00	+0.00	+17,170.29	+56,379.546	+43,476.250
33	+0.02247	+0.00	+0.00	+5,759.44	+57,271.627	+47,445.210
34	+0.02287	+0.00	+0.00	+21,193.58	+58,291.149	+47,445.210
35	+0.02319	+0.00	+0.00	+7,364.92	+59,106.766	+55,006.890
36	+0.02337	+0.00	+0.00	+36,958.27	+59,565.551	+55,006.890
37	+0.02352	+0.00	+0.00	+10,803.13	+59,947.871	+116,930.205
38	+0.02360	+0.00	+0.00	+22,132.99	+60,151.776	+116,930.205
39	+0.02356	+0.00	+0.00	-7,511.42	+60,049.824	+153,723.080
40	+0.02325	+0.00	+0.00	-6,476.29	+59,259.694	+153,723.080
41	+0.02307	+0.00	+0.00	-8,323.92	+58,800.910	+148,616.475
42	+0.02279	+0.00	+0.00	-16,583.60	+58,087.245	+148,616.475

43	+0.02235	+.00	+.00	-5,790.65	+56,965.771	+118,920.610
44	+0.02193	+.00	+.00	-23,515.31	+55,895.273	+118,920.610
45	+0.02170	+.00	+.00	+11,953.24	+55,309.048	+85,174.580
46	+0.02074	+.00	+.00	-30,503.44	+52,862.196	+85,174.580
47	+0.02001	+.00	+.00	+39,318.40	+51,001.569	+61,303.415
48	+0.01922	+.00	+.00	+46,467.87	+48,988.014	+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	+1,769.571	+115.945	+2,020.212	+0.000	+18,729.482
02	+0.000	+1,738.787	+113.928	+1,985.068	+0.000	+18,403.660
03	+0.000	+1,722.899	+112.887	+1,966.929	+0.000	+18,235.494
04	+0.000	+1,717.934	+112.562	+1,961.261	+0.000	+18,182.943
05	+0.000	+1,709.990	+112.041	+1,952.191	+0.000	+18,098.860
06	+0.000	+1,691.122	+110.805	+1,930.652	+0.000	+17,899.162
07	+0.000	+1,678.213	+109.959	+1,915.914	+0.000	+17,762.528
08	+0.000	+1,663.317	+108.983	+1,898.909	+0.000	+17,604.872
09	+0.000	+1,666.296	+109.178	+1,902.310	+0.000	+17,636.403
10	+0.000	+1,656.366	+108.528	+1,890.973	+0.000	+17,531.299
11	+0.000	+1,669.276	+109.374	+1,905.711	+0.000	+17,667.934
12	+0.000	+1,723.892	+112.952	+1,968.063	+0.000	+18,246.005
13	+0.000	+1,817.236	+119.068	+2,074.629	+0.000	+19,233.980
14	+0.000	+1,955.267	+128.112	+2,232.210	+0.000	+20,694.921
15	+0.000	+2,103.228	+137.807	+2,401.127	+0.000	+22,260.967
16	+0.000	+2,189.621	+143.467	+2,499.757	+0.000	+23,175.369
17	+0.000	+2,192.600	+143.663	+2,503.158	+0.000	+23,206.900
18	+0.000	+2,202.530	+144.313	+2,514.495	+0.000	+23,312.004
19	+0.000	+2,238.279	+146.656	+2,555.308	+0.000	+23,690.377
20	+0.000	+2,226.363	+145.875	+2,541.703	+0.000	+23,564.253
21	+0.000	+2,216.432	+145.224	+2,530.367	+0.000	+23,459.149
22	+0.000	+2,229.342	+146.070	+2,545.104	+0.000	+23,595.784
23	+0.000	+2,231.328	+146.200	+2,547.372	+0.000	+23,616.805
24	+0.000	+2,221.398	+145.550	+2,536.035	+0.000	+23,511.701
25	+0.000	+2,243.244	+146.981	+2,560.976	+0.000	+23,742.929
26	+0.000	+2,223.384	+145.680	+2,538.302	+0.000	+23,532.722
27	+0.000	+2,197.565	+143.988	+2,508.827	+0.000	+23,259.452
28	+0.000	+2,183.663	+143.077	+2,492.955	+0.000	+23,112.307
29	+0.000	+2,181.677	+142.947	+2,490.688	+0.000	+23,091.286
30	+0.000	+2,166.781	+141.971	+2,473.683	+0.000	+22,933.630
31	+0.000	+2,164.795	+141.841	+2,471.415	+0.000	+22,912.610
32	+0.000	+2,196.572	+143.923	+2,507.693	+0.000	+23,248.942
33	+0.000	+2,231.328	+146.200	+2,547.372	+0.000	+23,616.805
34	+0.000	+2,271.049	+148.803	+2,592.719	+0.000	+24,037.219
35	+0.000	+2,302.826	+150.885	+2,628.996	+0.000	+24,373.551
36	+0.000	+2,320.700	+152.056	+2,649.403	+0.000	+24,562.738
37	+0.000	+2,335.596	+153.032	+2,666.408	+0.000	+24,720.394
38	+0.000	+2,343.540	+153.552	+2,675.477	+0.000	+24,804.477
39	+0.000	+2,339.568	+153.292	+2,670.943	+0.000	+24,762.435
40	+0.000	+2,308.784	+151.275	+2,635.799	+0.000	+24,436.614
41	+0.000	+2,290.909	+150.104	+2,615.392	+0.000	+24,247.427
42	+0.000	+2,263.105	+148.282	+2,583.649	+0.000	+23,953.136

43	+.000	+2,219.412	+145.419	+2,533.768	+.000	+23,490.680
44	+.000	+2,177.704	+142.687	+2,486.153	+.000	+23,049.244
45	+.000	+2,154.865	+141.190	+2,460.079	+.000	+22,807.506
46	+.000	+2,059.534	+134.944	+2,351.246	+.000	+21,798.510
47	+.000	+1,987.044	+130.194	+2,268.487	+.000	+21,031.253
48	+.000	+1,908.595	+125.054	+2,178.927	+.000	+20,200.934

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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	+.000	+65.578	+585.863	+2,382.821	+.000
02	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
03	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
04	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
05	+.000	+.000	+63.370	+566.137	+2,302.591	+.000
06	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
07	+.000	+.000	+62.192	+555.616	+2,259.802	+.000
08	+.000	+.000	+61.640	+550.685	+2,239.745	+.000
09	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
10	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
11	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
12	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
13	+.000	+.000	+67.344	+601.644	+2,447.005	+.000
14	+.000	+.000	+72.459	+647.342	+2,632.870	+.000
15	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
16	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
17	+.000	+.000	+81.254	+725.918	+2,952.452	+.000
18	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
19	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
20	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
21	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
22	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
23	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
24	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
25	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
26	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
27	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
28	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
29	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
30	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
31	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
32	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
33	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
34	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
35	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
36	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
37	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
38	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
39	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
40	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
41	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
42	+.000	+.000	+83.867	+749.260	+3,047.390	+.000



43	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
44	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
45	+.000	+.000	+79.856	+713.425	+2,901.640	+.000
46	+.000	+.000	+76.323	+681.863	+2,773.272	+.000
47	+.000	+.000	+73.637	+657.863	+2,675.659	+.000
48	+.000	+.000	+70.730	+631.890	+2,570.024	+.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	+169,992.655
02	+ .000	+155,089.475
03	+ .000	+212,937.883
04	+ .000	+199,908.299
05	+ .000	+163,113.951
06	+ .000	+152,373.325
07	+ .000	+113,979.743
08	+ .000	+142,647.279
09	+ .000	+139,585.033
10	+ .000	+144,902.944
11	+ .000	+158,692.147
12	+ .000	+155,044.746
13	+ .000	+215,504.055
14	+ .000	+240,085.069
15	+ .000	+196,942.947
16	+ .000	+277,795.660
17	+ .000	+210,524.958
18	+ .000	+201,464.798
19	+ .000	+179,292.312
20	+ .000	+192,420.287
21	+ .000	+174,138.618
22	+ .000	+145,748.956
23	+ .000	+170,270.902
24	+ .000	+187,830.253
25	+ .000	+228,753.107
26	+ .000	+205,968.959
27	+ .000	+165,109.603
28	+ .000	+139,346.022
29	+ .000	+170,600.666
30	+ .000	+135,957.343
31	+ .000	+154,220.057
32	+ .000	+148,889.650
33	+ .000	+142,844.012
34	+ .000	+159,873.868
35	+ .000	+154,883.461
36	+ .000	+185,194.883
37	+ .000	+221,561.452
38	+ .000	+233,210.455
39	+ .000	+240,199.349
40	+ .000	+239,997.799
41	+ .000	+232,325.491
42	+ .000	+222,948.810

43	+.000	+202,290.607
44	+.000	+182,890.445
45	+.000	+183,695.428
46	+.000	+137,409.029
47	+.000	+180,447.522
48	+.000	+184,445.452