

Date: 29/03/2022

Settlement Day:05/03/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 339

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-953,768.520	+2,058,376,209.990
Balancing Services Contract Cost	+2,556,420.080	+678,514,158.981
Balancing Services Cost Variable	+1,020,816.800	+149,532,774.363
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+99,210.560	+33,933,486.201
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+262,798,596.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,143,373.190
ALoMCP Recovery	+54,794.520	+18,575,342.280
ESO Incentive t-1 + Trades UR	+215,331.210	+32,565,178.718
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+262,798,596.900
Total External Costs	+2,987,114.860	+2,987,474,819.109
Total Adjusted Energy Volume (MWh)	+1,384,223.037	

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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	+24,601.466	+170,315.341	+6.92298
02	+24,955.872	+174,163.855	+6.97887
03	+24,358.604	+114,877.493	+4.71610
04	+23,700.731	-15,214.523	-0.64194
05	+23,386.472	-64,611.836	-2.76279
06	+23,156.796	-64,918.344	-2.80343
07	+22,732.005	+7,898.238	+0.34745
08	+22,392.399	-40,728.100	-1.81884
09	+22,395.183	-28,590.020	-1.27661
10	+22,338.527	-16,761.871	-0.75036
11	+22,819.464	+42,350.858	+1.85591
12	+23,115.372	+12,922.937	+0.55906
13	+24,285.816	+22,337.756	+0.91979
14	+25,073.872	+30,169.287	+1.20322
15	+26,583.467	+52,921.217	+1.99076
16	+27,663.052	+49,287.188	+1.78170
17	+29,274.849	+106,018.560	+3.62149
18	+30,294.987	+173,530.930	+5.72804
19	+30,928.491	+151,274.957	+4.89112
20	+31,234.834	+134,786.790	+4.31527
21	+31,342.456	+97,187.993	+3.10084
22	+31,289.918	+93,487.701	+2.98779
23	+31,253.581	+42,688.796	+1.36588
24	+31,208.685	+12,989.057	+0.41620
25	+31,190.920	+6,811.441	+0.21838
26	+30,933.921	-32,215.070	-1.04142
27	+30,652.567	-47,445.809	-1.54786
28	+30,361.746	+12,288.761	+0.40474
29	+30,162.247	+37,217.681	+1.23392
30	+30,065.658	+33,779.232	+1.12352
31	+30,483.454	+174,886.037	+5.73708
32	+30,821.640	+137,452.938	+4.45962
33	+31,771.085	+106,944.370	+3.36609
34	+32,982.546	+153,495.860	+4.65385
35	+34,446.710	+228,888.301	+6.64471
36	+35,385.797	+275,103.811	+7.77441
37	+36,233.578	+251,260.307	+6.93446
38	+36,026.209	+256,894.554	+7.13077
39	+35,093.192	+215,757.241	+6.14812
40	+34,047.325	+188,337.509	+5.53164
41	+33,248.700	+184,722.084	+5.55577
42	+32,142.217	+184,657.587	+5.74502

43	+31,049.055	+132,412.633	+4.26463
44	+29,942.298	-1,543.284	-0.05154
45	+28,799.315	-85,650.007	-2.97403
46	+27,622.390	+36,755.132	+1.33063
47	+25,792.162	+71,763.375	+2.78237
48	+24,581.406	-18,626.982	-0.75777

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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	+0.01777	+0.00	+0.00	+65,756.87	+45,427.585	+38,893.280
02	+0.01803	+0.00	+0.00	+68,644.61	+46,092.254	+38,893.280
03	+0.01760	+0.00	+0.00	+10,947.22	+44,992.993	+38,893.280
04	+0.01712	+0.00	+0.00	-117,371.06	+43,765.912	+38,893.280
05	+0.01690	+0.00	+0.00	-165,955.41	+43,203.499	+38,893.280
06	+0.01673	+0.00	+0.00	-165,633.72	+42,768.908	+38,893.280
07	+0.01642	+0.00	+0.00	-91,671.60	+41,976.418	+38,893.280
08	+0.01618	+0.00	+0.00	-139,411.07	+41,362.877	+38,893.280
09	+0.01618	+0.00	+0.00	-127,272.99	+41,362.877	+38,893.280
10	+0.01614	+0.00	+0.00	-115,297.03	+41,260.620	+38,893.280
11	+0.01649	+0.00	+0.00	-57,477.65	+42,155.367	+38,893.280
12	+0.01670	+0.00	+0.00	-87,681.58	+42,692.215	+38,893.280
13	+0.01754	+0.00	+0.00	-81,370.80	+44,839.608	+38,893.280
14	+0.01811	+0.00	+0.00	-75,645.58	+46,296.768	+38,893.280
15	+0.01920	+0.00	+0.00	-104,873.31	+49,083.266	+86,845.080
16	+0.01998	+0.00	+0.00	-111,389.66	+51,077.273	+86,845.080
17	+0.02115	+0.00	+0.00	-61,947.85	+54,068.285	+89,811.160
18	+0.02189	+0.00	+0.00	+2,830.01	+55,960.036	+89,811.160
19	+0.02234	+0.00	+0.00	+67,484.04	+57,110.425	+1,238.280
20	+0.02256	+0.00	+0.00	+50,182.91	+57,672.837	+1,238.280
21	+0.02264	+0.00	+0.00	+12,288.49	+57,877.351	+1,238.280
22	+0.02260	+0.00	+0.00	+8,736.01	+57,775.094	+1,238.280
23	+0.02258	+0.00	+0.00	-41,988.99	+57,723.965	+1,238.280
24	+0.02255	+0.00	+0.00	-71,577.87	+57,647.273	+1,238.280
25	+0.02253	+0.00	+0.00	-77,681.58	+57,596.144	+1,238.280
26	+0.02235	+0.00	+0.00	-116,042.94	+57,135.989	+1,238.280
27	+0.02214	+0.00	+0.00	-130,497.67	+56,599.141	+1,238.280
28	+0.02193	+0.00	+0.00	-69,987.09	+56,062.292	+1,238.280
29	+0.02179	+0.00	+0.00	-44,540.83	+55,704.394	+1,238.280
30	+0.02172	+0.00	+0.00	-47,720.61	+55,525.444	+1,238.280
31	+0.02202	+0.00	+0.00	+92,277.61	+56,292.370	+1,238.280
32	+0.02227	+0.00	+0.00	+53,920.69	+56,931.475	+1,238.280
33	+0.02295	+0.00	+0.00	+20,899.33	+58,669.841	+1,238.280
34	+0.02383	+0.00	+0.00	+64,198.97	+60,919.491	+1,238.280
35	+0.02489	+0.00	+0.00	+135,674.41	+63,629.296	+1,238.280
36	+0.02556	+0.00	+0.00	+179,414.08	+65,342.097	+1,238.280
37	+0.02618	+0.00	+0.00	+153,279.50	+66,927.078	+1,238.280
38	+0.02603	+0.00	+0.00	+159,468.04	+66,543.615	+1,238.280
39	+0.02535	+0.00	+0.00	+120,843.52	+64,805.249	+1,238.280
40	+0.02460	+0.00	+0.00	+96,195.25	+62,887.934	+1,238.280
41	+0.02402	+0.00	+0.00	+94,723.09	+61,405.210	+1,238.280
42	+0.02322	+0.00	+0.00	+97,614.82	+59,360.074	+1,238.280

43	+0.02243	+.00	+.00	+48,289.14	+57,340.502	+1,238.280
44	+0.02163	+.00	+.00	-82,710.55	+55,295.366	+1,238.280
45	+0.02081	+.00	+.00	-163,787.14	+53,199.102	+1,238.280
46	+0.01996	+.00	+.00	-38,241.01	+51,026.145	+1,238.280
47	+0.01863	+.00	+.00	-41,243.04	+47,626.106	+44,163.280
48	+0.01776	+.00	+.00	-128,418.50	+45,402.021	+44,163.280

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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	+0.000	+0.000	+1,762.972	+0.000	+13,775.608
02	+0.000	+0.000	+0.000	+1,788.766	+0.000	+13,977.164
03	+0.000	+0.000	+0.000	+1,746.106	+0.000	+13,643.821
04	+0.000	+0.000	+0.000	+1,698.485	+0.000	+13,271.717
05	+0.000	+0.000	+0.000	+1,676.658	+0.000	+13,101.169
06	+0.000	+0.000	+0.000	+1,659.793	+0.000	+12,969.382
07	+0.000	+0.000	+0.000	+1,629.037	+0.000	+12,729.065
08	+0.000	+0.000	+0.000	+1,605.227	+0.000	+12,543.013
09	+0.000	+0.000	+0.000	+1,605.227	+0.000	+12,543.013
10	+0.000	+0.000	+0.000	+1,601.258	+0.000	+12,512.004
11	+0.000	+0.000	+0.000	+1,635.982	+0.000	+12,783.330
12	+0.000	+0.000	+0.000	+1,656.816	+0.000	+12,946.126
13	+0.000	+0.000	+0.000	+1,740.153	+0.000	+13,597.308
14	+0.000	+0.000	+0.000	+1,796.703	+0.000	+14,039.182
15	+0.000	+0.000	+0.000	+1,904.843	+0.000	+14,884.168
16	+0.000	+0.000	+0.000	+1,982.227	+0.000	+15,488.838
17	+0.000	+0.000	+0.000	+2,098.303	+0.000	+16,395.842
18	+0.000	+0.000	+0.000	+2,171.719	+0.000	+16,969.502
19	+0.000	+0.000	+0.000	+2,216.364	+0.000	+17,318.350
20	+0.000	+0.000	+0.000	+2,238.190	+0.000	+17,488.898
21	+0.000	+0.000	+0.000	+2,246.127	+0.000	+17,550.915
22	+0.000	+0.000	+0.000	+2,242.159	+0.000	+17,519.906
23	+0.000	+0.000	+0.000	+2,240.174	+0.000	+17,504.402
24	+0.000	+0.000	+0.000	+2,237.198	+0.000	+17,481.146
25	+0.000	+0.000	+0.000	+2,235.214	+0.000	+17,465.641
26	+0.000	+0.000	+0.000	+2,217.356	+0.000	+17,326.102
27	+0.000	+0.000	+0.000	+2,196.522	+0.000	+17,163.307
28	+0.000	+0.000	+0.000	+2,175.688	+0.000	+17,000.511
29	+0.000	+0.000	+0.000	+2,161.798	+0.000	+16,891.981
30	+0.000	+0.000	+0.000	+2,154.853	+0.000	+16,837.715
31	+0.000	+0.000	+0.000	+2,184.617	+0.000	+17,070.281
32	+0.000	+0.000	+0.000	+2,209.419	+0.000	+17,264.085
33	+0.000	+0.000	+0.000	+2,276.882	+0.000	+17,791.232
34	+0.000	+0.000	+0.000	+2,364.188	+0.000	+18,473.423
35	+0.000	+0.000	+0.000	+2,469.351	+0.000	+19,295.154
36	+0.000	+0.000	+0.000	+2,535.822	+0.000	+19,814.549
37	+0.000	+0.000	+0.000	+2,597.332	+0.000	+20,295.184
38	+0.000	+0.000	+0.000	+2,582.451	+0.000	+20,178.901
39	+0.000	+0.000	+0.000	+2,514.988	+0.000	+19,651.753
40	+0.000	+0.000	+0.000	+2,440.580	+0.000	+19,070.341
41	+0.000	+0.000	+0.000	+2,383.038	+0.000	+18,620.715
42	+0.000	+0.000	+0.000	+2,303.669	+0.000	+18,000.541

43	+.000	+.000	+.000	+2,225.293	+.000	+17,388.120
44	+.000	+.000	+.000	+2,145.924	+.000	+16,767.946
45	+.000	+.000	+.000	+2,064.572	+.000	+16,132.268
46	+.000	+.000	+.000	+1,980.243	+.000	+15,473.333
47	+.000	+.000	+.000	+1,848.293	+.000	+14,442.295
48	+.000	+.000	+.000	+1,761.980	+.000	+13,767.856

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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	-101.108	+973.699	+3,826.436	+.000
02	+.000	+.000	-102.587	+987.945	+3,882.422	+.000
03	+.000	+.000	-100.140	+964.384	+3,789.829	+.000
04	+.000	+.000	-97.409	+938.082	+3,686.470	+.000
05	+.000	+.000	-96.157	+926.027	+3,639.097	+.000
06	+.000	+.000	-95.190	+916.712	+3,602.491	+.000
07	+.000	+.000	-93.426	+899.726	+3,535.738	+.000
08	+.000	+.000	-92.061	+886.575	+3,484.059	+.000
09	+.000	+.000	-92.061	+886.575	+3,484.059	+.000
10	+.000	+.000	-91.833	+884.384	+3,475.446	+.000
11	+.000	+.000	-93.825	+903.562	+3,550.812	+.000
12	+.000	+.000	-95.019	+915.068	+3,596.031	+.000
13	+.000	+.000	-99.799	+961.096	+3,776.909	+.000
14	+.000	+.000	-103.042	+992.329	+3,899.648	+.000
15	+.000	+.000	-109.244	+1,052.055	+4,134.359	+.000
16	+.000	+.000	-113.682	+1,094.795	+4,302.318	+.000
17	+.000	+.000	-120.339	+1,158.904	+4,554.255	+.000
18	+.000	+.000	-124.550	+1,199.452	+4,713.600	+.000
19	+.000	+.000	-127.110	+1,224.110	+4,810.499	+.000
20	+.000	+.000	-128.362	+1,236.164	+4,857.872	+.000
21	+.000	+.000	-128.817	+1,240.548	+4,875.099	+.000
22	+.000	+.000	-128.589	+1,238.356	+4,866.485	+.000
23	+.000	+.000	-128.475	+1,237.260	+4,862.179	+.000
24	+.000	+.000	-128.305	+1,235.616	+4,855.719	+.000
25	+.000	+.000	-128.191	+1,234.521	+4,851.412	+.000
26	+.000	+.000	-127.167	+1,224.658	+4,812.653	+.000
27	+.000	+.000	-125.972	+1,213.151	+4,767.433	+.000
28	+.000	+.000	-124.777	+1,201.644	+4,722.213	+.000
29	+.000	+.000	-123.981	+1,193.973	+4,692.067	+.000
30	+.000	+.000	-123.582	+1,190.137	+4,676.994	+.000
31	+.000	+.000	-125.289	+1,206.575	+4,741.593	+.000
32	+.000	+.000	-126.712	+1,220.274	+4,795.426	+.000
33	+.000	+.000	-130.581	+1,257.534	+4,941.851	+.000
34	+.000	+.000	-135.588	+1,305.753	+5,131.343	+.000
35	+.000	+.000	-141.619	+1,363.836	+5,359.594	+.000
36	+.000	+.000	-145.431	+1,400.548	+5,503.866	+.000
37	+.000	+.000	-148.959	+1,434.521	+5,637.371	+.000
38	+.000	+.000	-148.105	+1,426.301	+5,605.071	+.000
39	+.000	+.000	-144.236	+1,389.041	+5,458.646	+.000
40	+.000	+.000	-139.969	+1,347.945	+5,297.148	+.000
41	+.000	+.000	-136.669	+1,316.164	+5,172.256	+.000
42	+.000	+.000	-132.117	+1,272.329	+4,999.991	+.000

43	+.000	+.000	-127.622	+1,229.041	+4,829.879	+.000
44	+.000	+.000	-123.070	+1,185.205	+4,657.614	+.000
45	+.000	+.000	-118.405	+1,140.274	+4,481.042	+.000
46	+.000	+.000	-113.568	+1,093.699	+4,298.011	+.000
47	+.000	+.000	-106.001	+1,020.822	+4,011.620	+.000
48	+.000	+.000	-101.051	+973.151	+3,824.282	+.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	+170,315.341
02	+ .000	+174,163.855
03	+ .000	+114,877.493
04	+ .000	-15,214.523
05	+ .000	-64,611.836
06	+ .000	-64,918.344
07	+ .000	+7,898.238
08	+ .000	-40,728.100
09	+ .000	-28,590.020
10	+ .000	-16,761.871
11	+ .000	+42,350.858
12	+ .000	+12,922.937
13	+ .000	+22,337.756
14	+ .000	+30,169.287
15	+ .000	+52,921.217
16	+ .000	+49,287.188
17	+ .000	+106,018.560
18	+ .000	+173,530.930
19	+ .000	+151,274.957
20	+ .000	+134,786.790
21	+ .000	+97,187.993
22	+ .000	+93,487.701
23	+ .000	+42,688.796
24	+ .000	+12,989.057
25	+ .000	+6,811.441
26	+ .000	-32,215.070
27	+ .000	-47,445.809
28	+ .000	+12,288.761
29	+ .000	+37,217.681
30	+ .000	+33,779.232
31	+ .000	+174,886.037
32	+ .000	+137,452.938
33	+ .000	+106,944.370
34	+ .000	+153,495.860
35	+ .000	+228,888.301
36	+ .000	+275,103.811
37	+ .000	+251,260.307
38	+ .000	+256,894.554
39	+ .000	+215,757.241
40	+ .000	+188,337.509
41	+ .000	+184,722.084
42	+ .000	+184,657.587

43	+.000	+132,412.633
44	+.000	-1,543.284
45	+.000	-85,650.007
46	+.000	+36,755.132
47	+.000	+71,763.375
48	+.000	-18,626.982