

Date: 18/05/2023

Settlement Day:18/03/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 352

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	+2,206,624.200	+2,156,820,659.500
Balancing Services Contract Cost	+1,945,416.423	+689,670,677.333
Balancing Services Cost Variable	+637,455.190	+165,925,490.571
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+23,110,795.640
Black Start Testing Costs	+32,670.910	+690,883.380
Black Start Availability Costs	+94,079.310	+34,793,991.840
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+272,876,419.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,342,237.440
SO-TO Outage Costs	+3,657.650	+1,289,794.260
ALoMCP Recovery	+52,272.110	+18,399,782.720
ESO Incentive t-1 + Trades UR	+104,558.330	+36,804,532.160
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+272,876,419.200
Total External Costs	+5,226,464.103	+3,134,830,410.104
Total Adjusted Energy Volume (MWh)	+1,387,869.261	

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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	+25,026.705	+116,470.831	+4.65386
02	+25,423.268	+204,978.415	+8.06263
03	+24,750.429	+162,090.100	+6.54898
04	+24,277.815	+158,156.906	+6.51446
05	+23,932.954	+147,447.175	+6.16084
06	+23,647.920	+145,497.905	+6.15267
07	+23,535.275	+139,205.537	+5.91476
08	+23,344.716	+132,210.542	+5.66340
09	+23,415.015	+136,641.993	+5.83566
10	+23,629.626	+111,334.659	+4.71166
11	+24,367.427	+128,398.663	+5.26927
12	+25,548.908	+131,593.344	+5.15064
13	+27,713.471	+110,040.808	+3.97066
14	+29,908.760	+238,469.639	+7.97324
15	+31,577.704	+146,852.021	+4.65050
16	+32,439.985	+117,821.384	+3.63198
17	+32,928.345	+118,670.951	+3.60391
18	+32,902.875	+114,191.859	+3.47057
19	+32,908.846	+82,835.049	+2.51711
20	+31,903.162	-7,512.604	-0.23548
21	+31,263.479	+20,646.159	+0.66039
22	+30,639.342	-8,551.042	-0.27909
23	+30,071.246	+24,357.211	+0.80998
24	+30,320.433	+78,252.450	+2.58085
25	+29,994.908	+36,356.615	+1.21209
26	+29,558.552	+27,025.529	+0.91430
27	+29,060.455	+14,578.512	+0.50166
28	+28,637.196	-936.235	-0.03269
29	+28,208.905	+8,439.655	+0.29918
30	+28,028.136	+27,686.097	+0.98780
31	+28,653.840	+26,509.927	+0.92518
32	+29,394.274	+63,174.696	+2.14922
33	+30,620.843	+127,000.116	+4.14751
34	+31,927.393	+197,378.382	+6.18210
35	+33,097.825	+251,337.643	+7.59378
36	+33,892.570	+323,813.986	+9.55413
37	+34,628.228	+381,545.215	+11.01833
38	+35,476.400	+348,307.582	+9.81801
39	+35,196.289	+329,854.812	+9.37186
40	+34,206.923	+214,278.855	+6.26420
41	+32,900.159	+157,288.949	+4.78080
42	+31,504.905	+141,466.741	+4.49031

43	+29,716.718	+65,873.855	+2.21673
44	+28,229.067	+49,391.451	+1.74967
45	+26,997.443	+76,962.505	+2.85073
46	+25,578.594	+39,833.751	+1.55731
47	+23,896.299	+157,123.013	+6.57520
48	+22,985.633	+187,352.746	+8.15086

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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	+0.01803	+0.00	+0.00	+38,050.99	+35,075.858	+21,488.280
02	+0.01832	+0.00	+0.00	+125,642.87	+35,640.029	+21,488.280
03	+0.01783	+0.00	+0.00	+84,301.78	+34,686.775	+21,488.280
04	+0.01749	+0.00	+0.00	+81,442.17	+34,025.333	+21,488.280
05	+0.01724	+0.00	+0.00	+71,521.84	+33,538.979	+21,488.280
06	+0.01704	+0.00	+0.00	+70,204.09	+33,149.896	+21,488.280
07	+0.01696	+0.00	+0.00	+64,164.33	+32,994.263	+21,488.280
08	+0.01682	+0.00	+0.00	+57,611.40	+32,721.904	+21,488.280
09	+0.01687	+0.00	+0.00	+61,884.97	+32,819.175	+21,488.280
10	+0.01703	+0.00	+0.00	+36,072.42	+33,130.442	+21,488.280
11	+0.01756	+0.00	+0.00	-32,983.48	+34,161.512	+105,934.655
12	+0.01841	+0.00	+0.00	-12,222.76	+35,815.116	+85,684.655
13	+0.01997	+0.00	+0.00	+45,745.22	+38,849.966	+1,238.280
14	+0.02155	+0.00	+0.00	+169,185.04	+41,923.724	+1,238.280
15	+0.02275	+0.00	+0.00	+73,778.30	+44,258.224	+1,238.280
16	+0.02337	+0.00	+0.00	+42,789.95	+45,464.382	+1,238.280
17	+0.02373	+0.00	+0.00	+42,502.78	+46,164.732	+1,238.280
18	+0.02371	+0.00	+0.00	+38,086.84	+46,125.823	+1,238.280
19	+0.02371	+0.00	+0.00	+6,730.03	+46,125.823	+1,238.280
20	+0.02299	+0.00	+0.00	-81,344.15	+44,725.124	+1,238.280
21	+0.02253	+0.00	+0.00	-51,732.89	+43,830.232	+1,238.280
22	+0.02208	+0.00	+0.00	-79,509.17	+42,954.795	+1,238.280
23	+0.02167	+0.00	+0.00	-45,306.30	+42,157.174	+1,238.280
24	+0.02185	+0.00	+0.00	+8,020.57	+42,507.349	+1,238.280
25	+0.02161	+0.00	+0.00	-33,117.44	+42,040.449	+1,238.280
26	+0.02130	+0.00	+0.00	-41,469.67	+41,437.370	+1,238.280
27	+0.02094	+0.00	+0.00	-52,779.95	+40,737.020	+1,238.280
28	+0.02063	+0.00	+0.00	-67,315.84	+40,133.941	+1,238.280
29	+0.02033	+0.00	+0.00	-56,992.67	+39,550.316	+1,238.280
30	+0.02020	+0.00	+0.00	-37,335.74	+39,297.412	+1,238.280
31	+0.02065	+0.00	+0.00	-39,932.83	+40,172.849	+1,238.280
32	+0.02118	+0.00	+0.00	-4,941.59	+41,203.920	+1,238.280
33	+0.02206	+0.00	+0.00	+56,105.14	+42,915.886	+1,238.280
34	+0.02300	+0.00	+0.00	+123,515.26	+44,744.578	+1,238.280
35	+0.02385	+0.00	+0.00	+174,790.56	+46,398.182	+1,238.280
36	+0.02442	+0.00	+0.00	+245,467.07	+47,507.069	+1,238.280
37	+0.02495	+0.00	+0.00	+301,524.77	+48,538.140	+1,238.280
38	+0.02556	+0.00	+0.00	+266,361.00	+49,724.844	+1,238.280
39	+0.02536	+0.00	+0.00	+248,539.75	+49,335.760	+1,238.280
40	+0.02465	+0.00	+0.00	+135,205.69	+47,954.515	+1,238.280
41	+0.02371	+0.00	+0.00	+81,183.93	+46,125.823	+1,238.280
42	+0.02270	+0.00	+0.00	+68,550.90	+44,160.953	+1,238.280

43	+0.02141	+.00	+.00	-2,968.68	+41,651.366	+1,238.280
44	+0.02034	+.00	+.00	-16,072.45	+39,569.770	+1,238.280
45	+0.01945	+.00	+.00	+14,308.87	+37,838.349	+1,238.280
46	+0.01843	+.00	+.00	-19,599.13	+35,854.025	+1,238.280
47	+0.01722	+.00	+.00	+8,323.33	+33,500.071	+94,425.780
48	+0.01656	+.00	+.00	+40,637.08	+32,216.096	+94,425.780

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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	+2,374.772	+589.057	+1,696.250	+0.000	+13,977.164
02	+0.000	+2,412.969	+598.531	+1,723.533	+0.000	+14,201.977
03	+0.000	+2,348.430	+582.522	+1,677.434	+0.000	+13,822.121
04	+0.000	+2,303.647	+571.414	+1,645.447	+0.000	+13,558.547
05	+0.000	+2,270.719	+563.246	+1,621.927	+0.000	+13,364.743
06	+0.000	+2,244.377	+556.712	+1,603.111	+0.000	+13,209.699
07	+0.000	+2,233.840	+554.099	+1,595.585	+0.000	+13,147.682
08	+0.000	+2,215.400	+549.525	+1,582.414	+0.000	+13,039.152
09	+0.000	+2,221.986	+551.158	+1,587.118	+0.000	+13,077.912
10	+0.000	+2,243.060	+556.386	+1,602.171	+0.000	+13,201.947
11	+0.000	+2,312.867	+573.701	+1,652.033	+0.000	+13,612.812
12	+0.000	+2,424.823	+601.471	+1,732.000	+0.000	+14,271.747
13	+0.000	+2,630.294	+652.438	+1,878.764	+0.000	+15,481.085
14	+0.000	+2,838.399	+704.058	+2,027.409	+0.000	+16,705.929
15	+0.000	+2,996.454	+743.263	+2,140.304	+0.000	+17,636.189
16	+0.000	+3,078.116	+763.519	+2,198.633	+0.000	+18,116.824
17	+0.000	+3,125.532	+775.281	+2,232.502	+0.000	+18,395.902
18	+0.000	+3,122.898	+774.627	+2,230.620	+0.000	+18,380.397
19	+0.000	+3,122.898	+774.627	+2,230.620	+0.000	+18,380.397
20	+0.000	+3,028.065	+751.104	+2,162.883	+0.000	+17,822.241
21	+0.000	+2,967.477	+736.076	+2,119.607	+0.000	+17,465.641
22	+0.000	+2,908.207	+721.374	+2,077.271	+0.000	+17,116.794
23	+0.000	+2,854.205	+707.979	+2,038.699	+0.000	+16,798.955
24	+0.000	+2,877.913	+713.859	+2,055.633	+0.000	+16,938.494
25	+0.000	+2,846.302	+706.018	+2,033.054	+0.000	+16,752.442
26	+0.000	+2,805.471	+695.890	+2,003.889	+0.000	+16,512.124
27	+0.000	+2,758.055	+684.129	+1,970.021	+0.000	+16,233.046
28	+0.000	+2,717.224	+674.001	+1,940.856	+0.000	+15,992.729
29	+0.000	+2,677.710	+664.200	+1,912.632	+0.000	+15,760.164
30	+0.000	+2,660.588	+659.952	+1,900.402	+0.000	+15,659.385
31	+0.000	+2,719.858	+674.654	+1,942.738	+0.000	+16,008.233
32	+0.000	+2,789.666	+691.970	+1,992.600	+0.000	+16,419.098
33	+0.000	+2,905.572	+720.720	+2,075.390	+0.000	+17,101.289
34	+0.000	+3,029.382	+751.431	+2,163.824	+0.000	+17,829.993
35	+0.000	+3,141.337	+779.201	+2,243.792	+0.000	+18,488.928
36	+0.000	+3,216.413	+797.824	+2,297.417	+0.000	+18,930.802
37	+0.000	+3,286.221	+815.139	+2,347.279	+0.000	+19,341.667
38	+0.000	+3,366.565	+835.068	+2,404.667	+0.000	+19,814.549
39	+0.000	+3,340.223	+828.534	+2,385.851	+0.000	+19,659.506
40	+0.000	+3,246.707	+805.338	+2,319.055	+0.000	+19,109.102
41	+0.000	+3,122.898	+774.627	+2,230.620	+0.000	+18,380.397
42	+0.000	+2,989.868	+741.630	+2,135.600	+0.000	+17,597.428

43	+.000	+2,819.959	+699.484	+2,014.238	+.000	+16,597.398
44	+.000	+2,679.027	+664.526	+1,913.573	+.000	+15,767.916
45	+.000	+2,561.803	+635.449	+1,829.843	+.000	+15,077.973
46	+.000	+2,427.457	+602.125	+1,733.882	+.000	+14,287.251
47	+.000	+2,268.085	+562.593	+1,620.046	+.000	+13,349.238
48	+.000	+2,181.155	+541.030	+1,557.953	+.000	+12,837.595

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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	+324.859	+65.947	+942.466	+1,885.187	+.000
02	+.000	+330.085	+67.008	+957.625	+1,915.509	+.000
03	+.000	+321.256	+65.216	+932.012	+1,864.275	+.000
04	+.000	+315.130	+63.972	+914.239	+1,828.725	+.000
05	+.000	+310.625	+63.058	+901.171	+1,802.586	+.000
06	+.000	+307.022	+62.326	+890.717	+1,781.674	+.000
07	+.000	+305.581	+62.034	+886.535	+1,773.309	+.000
08	+.000	+303.058	+61.522	+879.217	+1,758.671	+.000
09	+.000	+303.959	+61.705	+881.830	+1,763.899	+.000
10	+.000	+306.842	+62.290	+890.194	+1,780.628	+.000
11	+.000	+316.391	+64.228	+917.898	+1,836.044	+.000
12	+.000	+331.706	+67.337	+962.330	+1,924.919	+.000
13	+.000	+359.814	+73.043	+1,043.874	+2,088.030	+.000
14	+.000	+388.282	+78.822	+1,126.464	+2,253.232	+.000
15	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
16	+.000	+421.074	+85.479	+1,221.599	+2,443.528	+.000
17	+.000	+427.560	+86.796	+1,240.417	+2,481.169	+.000
18	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
19	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
20	+.000	+414.227	+84.089	+1,201.736	+2,403.796	+.000
21	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
22	+.000	+397.831	+80.761	+1,154.168	+2,308.648	+.000
23	+.000	+390.444	+79.261	+1,132.737	+2,265.779	+.000
24	+.000	+393.687	+79.920	+1,142.146	+2,284.600	+.000
25	+.000	+389.363	+79.042	+1,129.600	+2,259.506	+.000
26	+.000	+383.777	+77.908	+1,113.396	+2,227.092	+.000
27	+.000	+377.291	+76.591	+1,094.578	+2,189.451	+.000
28	+.000	+371.706	+75.457	+1,078.374	+2,157.038	+.000
29	+.000	+366.300	+74.360	+1,062.692	+2,125.671	+.000
30	+.000	+363.958	+73.885	+1,055.897	+2,112.078	+.000
31	+.000	+372.066	+75.530	+1,079.419	+2,159.130	+.000
32	+.000	+381.615	+77.469	+1,107.123	+2,214.545	+.000
33	+.000	+397.471	+80.688	+1,153.123	+2,306.557	+.000
34	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
35	+.000	+429.723	+87.235	+1,246.690	+2,493.716	+.000
36	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
37	+.000	+449.542	+91.258	+1,304.189	+2,608.730	+.000
38	+.000	+460.533	+93.490	+1,336.075	+2,672.511	+.000
39	+.000	+456.929	+92.758	+1,325.621	+2,651.599	+.000
40	+.000	+444.137	+90.161	+1,288.508	+2,577.363	+.000
41	+.000	+427.200	+86.723	+1,239.372	+2,479.078	+.000
42	+.000	+409.002	+83.029	+1,186.577	+2,373.474	+.000

43	+.000	+385.759	+78.310	+1,119.146	+2,238.594	+.000
44	+.000	+366.480	+74.397	+1,063.215	+2,126.716	+.000
45	+.000	+350.445	+71.141	+1,016.693	+2,033.660	+.000
46	+.000	+332.067	+67.410	+963.375	+1,927.010	+.000
47	+.000	+310.265	+62.985	+900.126	+1,800.494	+.000
48	+.000	+298.373	+60.571	+865.626	+1,731.486	+.000

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

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+116,470.831
02	+ .000	+204,978.415
03	+ .000	+162,090.100
04	+ .000	+158,156.906
05	+ .000	+147,447.175
06	+ .000	+145,497.905
07	+ .000	+139,205.537
08	+ .000	+132,210.542
09	+ .000	+136,641.993
10	+ .000	+111,334.659
11	+ .000	+128,398.663
12	+ .000	+131,593.344
13	+ .000	+110,040.808
14	+ .000	+238,469.639
15	+ .000	+146,852.021
16	+ .000	+117,821.384
17	+ .000	+118,670.951
18	+ .000	+114,191.859
19	+ .000	+82,835.049
20	+ .000	-7,512.604
21	+ .000	+20,646.159
22	+ .000	-8,551.042
23	+ .000	+24,357.211
24	+ .000	+78,252.450
25	+ .000	+36,356.615
26	+ .000	+27,025.529
27	+ .000	+14,578.512
28	+ .000	-936.235
29	+ .000	+8,439.655
30	+ .000	+27,686.097
31	+ .000	+26,509.927
32	+ .000	+63,174.696
33	+ .000	+127,000.116
34	+ .000	+197,378.382
35	+ .000	+251,337.643
36	+ .000	+323,813.986
37	+ .000	+381,545.215
38	+ .000	+348,307.582
39	+ .000	+329,854.812
40	+ .000	+214,278.855
41	+ .000	+157,288.949
42	+ .000	+141,466.741

43	+.000	+65,873.855
44	+.000	+49,391.451
45	+.000	+76,962.505
46	+.000	+39,833.751
47	+.000	+157,123.013
48	+.000	+187,352.746