

Date: 12/05/2022

Settlement Day:04/05/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 34

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	+50,260.500	+101,926,034.510
Balancing Services Contract Cost	+2,100,000.000	+71,400,000.000
Balancing Services Cost Variable	+2,269,322.780	+20,768,448.750
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+3,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+35,735,262.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+125,120.000
ALoMCP Recovery	+32,876.710	+1,117,808.140
ESO Incentive t-1 + Trades UR	+133,716.110	+267,432.220
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+35,735,262.760
Total External Costs	+4,689,856.100	+199,004,843.620
Total Adjusted Energy Volume (MWh)	+1,453,601.273	

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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	+25,098.714	+41,093.143	+1.63726
02	+24,900.306	+30,161.660	+1.21130
03	+24,969.117	+115,162.805	+4.61221
04	+25,191.354	+136,419.242	+5.41532
05	+24,771.942	+84,817.342	+3.42393
06	+24,239.547	-1,774.130	-0.07319
07	+24,312.066	+24,138.466	+0.99286
08	+24,556.202	+66,019.575	+2.68851
09	+24,561.260	+62,022.508	+2.52522
10	+24,644.316	+53,786.204	+2.18250
11	+25,249.547	+69,176.264	+2.73970
12	+25,891.254	+63,281.250	+2.44412
13	+27,469.860	+86,241.008	+3.13948
14	+29,269.572	+120,474.263	+4.11602
15	+30,847.892	+201,098.307	+6.51903
16	+32,137.306	+188,681.883	+5.87112
17	+32,249.283	+161,784.093	+5.01667
18	+32,329.302	+167,355.489	+5.17659
19	+32,763.201	+185,461.057	+5.66065
20	+32,706.726	+175,591.354	+5.36866
21	+32,811.933	+194,155.426	+5.91722
22	+32,840.526	+182,162.692	+5.54689
23	+32,694.628	+151,799.961	+4.64296
24	+32,636.062	+147,772.399	+4.52789
25	+32,696.980	+135,389.056	+4.14072
26	+32,588.518	+143,283.384	+4.39674
27	+32,933.804	+97,197.144	+2.95129
28	+32,531.588	+67,673.157	+2.08023
29	+32,714.740	+71,634.867	+2.18968
30	+32,659.627	+66,858.205	+2.04712
31	+32,364.724	+50,119.523	+1.54858
32	+32,878.648	+82,465.201	+2.50817
33	+33,446.405	+111,766.882	+3.34167
34	+33,909.842	+149,196.241	+4.39979
35	+34,086.431	+124,628.649	+3.65625
36	+34,176.195	+186,696.007	+5.46275
37	+34,087.247	+184,915.379	+5.42477
38	+33,917.945	+179,929.481	+5.30485
39	+33,918.707	+163,019.316	+4.80618
40	+33,742.601	+118,060.549	+3.49886
41	+33,284.686	+109,339.198	+3.28497
42	+32,973.799	+110,482.890	+3.35063

43	+32,312.021	+174,029.720	+5.38591
44	+31,068.694	+169,806.694	+5.46552
45	+29,889.067	+159,183.803	+5.32582
46	+28,568.532	+123,203.231	+4.31255
47	+27,399.493	+141,829.938	+5.17637
48	+26,309.063	+113,302.465	+4.30659

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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	+0.01727	+0.00	+0.00	-17,992.88	+36,267.000	+0.000
02	+0.01713	+0.00	+0.00	-28,445.38	+35,973.000	+0.000
03	+0.01718	+0.00	+0.00	+56,384.70	+36,078.000	+0.000
04	+0.01733	+0.00	+0.00	+77,127.94	+36,393.000	+0.000
05	+0.01704	+0.00	+0.00	+26,518.22	+35,784.000	+0.000
06	+0.01668	+0.00	+0.00	-58,841.58	+35,028.000	+0.000
07	+0.01673	+0.00	+0.00	-33,100.05	+35,133.000	+0.000
08	+0.01689	+0.00	+0.00	+8,233.65	+35,469.000	+0.000
09	+0.01690	+0.00	+0.00	+4,202.37	+35,490.000	+0.000
10	+0.01695	+0.00	+0.00	-4,205.00	+35,595.000	+0.000
11	+0.01737	+0.00	+0.00	+9,748.11	+36,477.000	+0.000
12	+0.01781	+0.00	+0.00	+2,347.72	+37,401.000	+0.000
13	+0.01890	+0.00	+0.00	+21,578.25	+39,690.000	+0.000
14	+0.02014	+0.00	+0.00	+51,569.08	+42,294.000	+0.000
15	+0.02122	+0.00	+0.00	+28,675.61	+44,562.000	+99,822.500
16	+0.02211	+0.00	+0.00	+13,214.22	+46,431.000	+99,822.500
17	+0.02219	+0.00	+0.00	-45,531.15	+46,599.000	+131,396.375
18	+0.02224	+0.00	+0.00	-40,130.82	+46,704.000	+131,396.375
19	+0.02254	+0.00	+0.00	-10,680.52	+47,334.000	+119,025.250
20	+0.02250	+0.00	+0.00	-20,413.37	+47,250.000	+119,025.250
21	+0.02257	+0.00	+0.00	+5,368.46	+47,397.000	+111,568.000
22	+0.02259	+0.00	+0.00	-6,692.70	+47,439.000	+111,568.000
23	+0.02249	+0.00	+0.00	-35,936.80	+47,229.000	+110,791.500
24	+0.02245	+0.00	+0.00	-39,827.51	+47,145.000	+110,791.500
25	+0.02249	+0.00	+0.00	-50,542.33	+47,229.000	+108,986.125
26	+0.02242	+0.00	+0.00	-42,408.51	+47,082.000	+108,986.125
27	+0.02266	+0.00	+0.00	+19,670.26	+47,586.000	+0.000
28	+0.02238	+0.00	+0.00	-8,895.76	+46,998.000	+0.000
29	+0.02251	+0.00	+0.00	-5,378.82	+47,271.000	+0.000
30	+0.02247	+0.00	+0.00	-10,018.63	+47,187.000	+0.000
31	+0.02227	+0.00	+0.00	-26,073.05	+46,767.000	+0.000
32	+0.02262	+0.00	+0.00	+5,075.17	+47,502.000	+0.000
33	+0.02301	+0.00	+0.00	+33,042.54	+48,321.000	+0.000
34	+0.02333	+0.00	+0.00	+69,377.08	+48,993.000	+0.000
35	+0.02345	+0.00	+0.00	+44,398.93	+49,245.000	+0.000
36	+0.02351	+0.00	+0.00	+106,261.01	+49,371.000	+0.000
37	+0.02345	+0.00	+0.00	+43,333.41	+49,245.000	+61,352.250
38	+0.02333	+0.00	+0.00	+38,758.07	+48,993.000	+61,352.250
39	+0.02333	+0.00	+0.00	+21,744.78	+48,993.000	+61,455.375
40	+0.02321	+0.00	+0.00	-22,803.43	+48,741.000	+61,455.375
41	+0.02290	+0.00	+0.00	-27,538.30	+48,090.000	+58,529.500
42	+0.02268	+0.00	+0.00	-25,641.92	+47,628.000	+58,529.500

43	+0.02223	+.00	+.00	-28,470.79	+46,683.000	+126,444.790
44	+0.02137	+.00	+.00	-29,751.49	+44,877.000	+126,444.790
45	+0.02056	+.00	+.00	+15,438.67	+43,176.000	+73,403.000
46	+0.01965	+.00	+.00	-17,428.51	+41,265.000	+73,403.000
47	+0.01885	+.00	+.00	+5,451.52	+39,585.000	+71,886.725
48	+0.01810	+.00	+.00	-20,509.97	+38,010.000	+71,886.725

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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	+1,727.000	+0.000	+18,151.411
02	+0.000	+0.000	+0.000	+1,713.000	+0.000	+18,004.266
03	+0.000	+0.000	+0.000	+1,718.000	+0.000	+18,056.818
04	+0.000	+0.000	+0.000	+1,733.000	+0.000	+18,214.474
05	+0.000	+0.000	+0.000	+1,704.000	+0.000	+17,909.673
06	+0.000	+0.000	+0.000	+1,668.000	+0.000	+17,531.299
07	+0.000	+0.000	+0.000	+1,673.000	+0.000	+17,583.851
08	+0.000	+0.000	+0.000	+1,689.000	+0.000	+17,752.017
09	+0.000	+0.000	+0.000	+1,690.000	+0.000	+17,762.528
10	+0.000	+0.000	+0.000	+1,695.000	+0.000	+17,815.080
11	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
12	+0.000	+0.000	+0.000	+1,781.000	+0.000	+18,718.971
13	+0.000	+0.000	+0.000	+1,890.000	+0.000	+19,864.602
14	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
15	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
16	+0.000	+0.000	+0.000	+2,211.000	+0.000	+23,238.431
17	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
18	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
19	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
20	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
21	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
22	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
23	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
24	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
25	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
26	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
27	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
28	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
29	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
30	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
31	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
32	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
33	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
34	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
35	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
36	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
37	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
38	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
39	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
40	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
41	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
42	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522

43	+.000	+.000	+.000	+2,223.000	+.000	+23,364.556
44	+.000	+.000	+.000	+2,137.000	+.000	+22,460.664
45	+.000	+.000	+.000	+2,056.000	+.000	+21,609.324
46	+.000	+.000	+.000	+1,965.000	+.000	+20,652.880
47	+.000	+.000	+.000	+1,885.000	+.000	+19,812.050
48	+.000	+.000	+.000	+1,810.000	+.000	+19,023.772

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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	+63.554	+567.781	+2,309.277	+.000
02	+.000	+.000	+63.038	+563.178	+2,290.557	+.000
03	+.000	+.000	+63.222	+564.822	+2,297.243	+.000
04	+.000	+.000	+63.774	+569.753	+2,317.300	+.000
05	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
06	+.000	+.000	+61.382	+548.384	+2,230.385	+.000
07	+.000	+.000	+61.566	+550.027	+2,237.071	+.000
08	+.000	+.000	+62.155	+555.288	+2,258.465	+.000
09	+.000	+.000	+62.192	+555.616	+2,259.802	+.000
10	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
11	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
12	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
13	+.000	+.000	+69.552	+621.370	+2,527.234	+.000
14	+.000	+.000	+74.115	+662.137	+2,693.042	+.000
15	+.000	+.000	+78.090	+697.644	+2,837.456	+.000
16	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
17	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
18	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
19	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
20	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
21	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
22	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
23	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
24	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
25	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
26	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
27	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
28	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
29	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
30	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
31	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
32	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
33	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
34	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
35	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
36	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
37	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
38	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
39	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
40	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
41	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
42	+.000	+.000	+83.462	+745.644	+3,032.681	+.000

43	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
44	+.000	+.000	+78.642	+702.575	+2,857.513	+.000
45	+.000	+.000	+75.661	+675.945	+2,749.203	+.000
46	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
47	+.000	+.000	+69.368	+619.726	+2,520.549	+.000
48	+.000	+.000	+66.608	+595.068	+2,420.262	+.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	+41,093.143
02	+ .000	+30,161.660
03	+ .000	+115,162.805
04	+ .000	+136,419.242
05	+ .000	+84,817.342
06	+ .000	-1,774.130
07	+ .000	+24,138.466
08	+ .000	+66,019.575
09	+ .000	+62,022.508
10	+ .000	+53,786.204
11	+ .000	+69,176.264
12	+ .000	+63,281.250
13	+ .000	+86,241.008
14	+ .000	+120,474.263
15	+ .000	+201,098.307
16	+ .000	+188,681.883
17	+ .000	+161,784.093
18	+ .000	+167,355.489
19	+ .000	+185,461.057
20	+ .000	+175,591.354
21	+ .000	+194,155.426
22	+ .000	+182,162.692
23	+ .000	+151,799.961
24	+ .000	+147,772.399
25	+ .000	+135,389.056
26	+ .000	+143,283.384
27	+ .000	+97,197.144
28	+ .000	+67,673.157
29	+ .000	+71,634.867
30	+ .000	+66,858.205
31	+ .000	+50,119.523
32	+ .000	+82,465.201
33	+ .000	+111,766.882
34	+ .000	+149,196.241
35	+ .000	+124,628.649
36	+ .000	+186,696.007
37	+ .000	+184,915.379
38	+ .000	+179,929.481
39	+ .000	+163,019.316
40	+ .000	+118,060.549
41	+ .000	+109,339.198
42	+ .000	+110,482.890

43	+.000	+174,029.720
44	+.000	+169,806.694
45	+.000	+159,183.803
46	+.000	+123,203.231
47	+.000	+141,829.938
48	+.000	+113,302.465