

Date: 27/04/2022

Settlement Day:19/04/2022

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: 19

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	+2,668,075.930	+80,370,189.290
Balancing Services Contract Cost	+2,100,000.000	+39,900,000.000
Balancing Services Cost Variable	+1,059,523.930	+11,560,633.900
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	+1,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+19,969,705.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+69,920.000
ALoMCP Recovery	+32,876.710	+624,657.490
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+19,969,705.660
Total External Costs	+5,964,156.570	+134,425,400.680
Total Adjusted Energy Volume (MWh)	+1,356,694.143	

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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	+23,249.588	+152,265.009	+6.54915
02	+22,931.384	+137,649.966	+6.00269
03	+22,822.043	+115,744.789	+5.07162
04	+22,964.015	+136,356.944	+5.93785
05	+22,727.884	+125,076.747	+5.50323
06	+22,520.574	+174,980.248	+7.76980
07	+22,293.786	+120,640.517	+5.41140
08	+22,308.165	+151,495.893	+6.79105
09	+22,536.269	+157,225.784	+6.97657
10	+22,613.714	+137,361.089	+6.07424
11	+22,950.574	+162,898.693	+7.09780
12	+23,658.115	+180,104.152	+7.61279
13	+24,995.035	+224,121.434	+8.96664
14	+26,684.512	+214,781.296	+8.04891
15	+28,372.793	+254,408.592	+8.96664
16	+29,599.861	+284,259.083	+9.60339
17	+30,697.678	+181,489.619	+5.91216
18	+30,727.845	+165,509.751	+5.38631
19	+30,376.267	+146,485.906	+4.82238
20	+30,271.279	+142,483.989	+4.70690
21	+30,136.305	+156,460.399	+5.19176
22	+29,833.905	+145,352.289	+4.87205
23	+29,981.985	+154,241.884	+5.14449
24	+30,132.570	+163,474.429	+5.42517
25	+30,354.877	+175,442.094	+5.77970
26	+30,247.447	+173,491.947	+5.73576
27	+30,137.533	+162,629.949	+5.39626
28	+30,026.395	+165,421.562	+5.50920
29	+30,041.439	+155,544.288	+5.17766
30	+29,921.760	+123,097.714	+4.11399
31	+30,007.019	+115,937.076	+3.86367
32	+30,270.808	+71,043.579	+2.34693
33	+30,673.902	+73,391.767	+2.39265
34	+31,336.429	+101,425.778	+3.23667
35	+31,864.835	+112,176.340	+3.52038
36	+32,277.240	+113,329.248	+3.51112
37	+32,681.991	+124,133.846	+3.79823
38	+32,589.509	+133,669.884	+4.10162
39	+32,637.210	+144,126.758	+4.41603
40	+32,410.876	+138,899.847	+4.28559
41	+32,137.047	+135,701.918	+4.22260
42	+31,845.630	+125,525.218	+3.94168

43	+31,182.070	+145,480.867	+4.66553
44	+29,882.390	+141,320.543	+4.72922
45	+29,279.020	+146,071.065	+4.98893
46	+27,864.228	+91,103.788	+3.26956
47	+26,388.692	+74,784.650	+2.83397
48	+25,249.650	+86,509.732	+3.42618

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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	+0.01714	+0.00	+0.00	+95,915.65	+35,994.000	+0.000
02	+0.01690	+0.00	+0.00	+82,089.63	+35,490.000	+0.000
03	+0.01682	+0.00	+0.00	+60,447.46	+35,322.000	+0.000
04	+0.01693	+0.00	+0.00	+80,697.98	+35,553.000	+0.000
05	+0.01675	+0.00	+0.00	+70,009.55	+35,175.000	+0.000
06	+0.01660	+0.00	+0.00	+120,406.19	+34,860.000	+0.000
07	+0.01643	+0.00	+0.00	+66,625.35	+34,503.000	+0.000
08	+0.01644	+0.00	+0.00	+97,447.85	+34,524.000	+0.000
09	+0.01661	+0.00	+0.00	+102,618.85	+34,881.000	+0.000
10	+0.01667	+0.00	+0.00	+82,556.90	+35,007.000	+0.000
11	+0.01692	+0.00	+0.00	+1,965.97	+35,532.000	+105,306.635
12	+0.01744	+0.00	+0.00	+17,461.88	+36,624.000	+105,306.635
13	+0.01842	+0.00	+0.00	+8,238.58	+38,682.000	+155,325.375
14	+0.01967	+0.00	+0.00	-5,211.05	+41,307.000	+155,325.375
15	+0.02091	+0.00	+0.00	-2,010.37	+43,911.000	+187,675.375
16	+0.02182	+0.00	+0.00	+24,848.41	+45,822.000	+187,675.375
17	+0.02263	+0.00	+0.00	+107,091.37	+47,523.000	+0.000
18	+0.02265	+0.00	+0.00	+91,045.75	+47,565.000	+0.000
19	+0.02239	+0.00	+0.00	+72,876.68	+47,019.000	+0.000
20	+0.02231	+0.00	+0.00	+69,137.77	+46,851.000	+0.000
21	+0.02221	+0.00	+0.00	+83,442.94	+46,641.000	+0.000
22	+0.02199	+0.00	+0.00	+73,058.10	+46,179.000	+0.000
23	+0.02210	+0.00	+0.00	+81,586.06	+46,410.000	+0.000
24	+0.02221	+0.00	+0.00	+90,456.97	+46,641.000	+0.000
25	+0.02237	+0.00	+0.00	+101,898.62	+46,977.000	+0.000
26	+0.02229	+0.00	+0.00	+100,211.48	+46,809.000	+0.000
27	+0.02221	+0.00	+0.00	+89,612.49	+46,641.000	+0.000
28	+0.02213	+0.00	+0.00	+92,667.11	+46,473.000	+0.000
29	+0.02214	+0.00	+0.00	+82,756.96	+46,494.000	+0.000
30	+0.02205	+0.00	+0.00	+50,606.27	+46,305.000	+0.000
31	+0.02212	+0.00	+0.00	+43,215.50	+46,452.000	+0.000
32	+0.02231	+0.00	+0.00	-2,302.64	+46,851.000	+0.000
33	+0.02261	+0.00	+0.00	-940.73	+47,481.000	+0.000
34	+0.02310	+0.00	+0.00	+25,482.36	+48,510.000	+0.000
35	+0.02349	+0.00	+0.00	+34,950.76	+49,329.000	+0.000
36	+0.02379	+0.00	+0.00	+35,117.39	+49,959.000	+0.000
37	+0.02409	+0.00	+0.00	+44,935.71	+50,589.000	+0.000
38	+0.02402	+0.00	+0.00	+54,701.88	+50,442.000	+0.000
39	+0.02406	+0.00	+0.00	+65,027.25	+50,526.000	+0.000
40	+0.02389	+0.00	+0.00	+60,359.23	+50,169.000	+0.000
41	+0.02369	+0.00	+0.00	+57,818.82	+49,749.000	+0.000
42	+0.02347	+0.00	+0.00	+48,365.39	+49,287.000	+0.000

43	+0.02298	+.00	+.00	+27,527.93	+48,258.000	+42,404.030
44	+0.02203	+.00	+.00	+26,490.82	+46,263.000	+42,404.030
45	+0.02158	+.00	+.00	+36,074.24	+45,318.000	+39,050.550
46	+0.02054	+.00	+.00	-15,473.94	+43,134.000	+39,050.550
47	+0.01945	+.00	+.00	+10,840.95	+40,845.000	+.000
48	+0.01861	+.00	+.00	+25,327.61	+39,081.000	+.000

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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	+1,714.000	+0.000	+18,014.777
02	+0.000	+0.000	+0.000	+1,690.000	+0.000	+17,762.528
03	+0.000	+0.000	+0.000	+1,682.000	+0.000	+17,678.445
04	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
05	+0.000	+0.000	+0.000	+1,675.000	+0.000	+17,604.872
06	+0.000	+0.000	+0.000	+1,660.000	+0.000	+17,447.217
07	+0.000	+0.000	+0.000	+1,643.000	+0.000	+17,268.540
08	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
09	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
10	+0.000	+0.000	+0.000	+1,667.000	+0.000	+17,520.789
11	+0.000	+0.000	+0.000	+1,692.000	+0.000	+17,783.548
12	+0.000	+0.000	+0.000	+1,744.000	+0.000	+18,330.088
13	+0.000	+0.000	+0.000	+1,842.000	+0.000	+19,360.104
14	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
15	+0.000	+0.000	+0.000	+2,091.000	+0.000	+21,977.187
16	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
17	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
18	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
19	+0.000	+0.000	+0.000	+2,239.000	+0.000	+23,532.722
20	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
21	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
22	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
23	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
24	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
25	+0.000	+0.000	+0.000	+2,237.000	+0.000	+23,511.701
26	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
27	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
28	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452
29	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
30	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
31	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
32	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
33	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
34	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
35	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
36	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
37	+0.000	+0.000	+0.000	+2,409.000	+0.000	+25,319.485
38	+0.000	+0.000	+0.000	+2,402.000	+0.000	+25,245.912
39	+0.000	+0.000	+0.000	+2,406.000	+0.000	+25,287.954
40	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
41	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
42	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842

43	+.000	+.000	+.000	+2,298.000	+.000	+24,152.833
44	+.000	+.000	+.000	+2,203.000	+.000	+23,154.348
45	+.000	+.000	+.000	+2,158.000	+.000	+22,681.381
46	+.000	+.000	+.000	+2,054.000	+.000	+21,588.303
47	+.000	+.000	+.000	+1,945.000	+.000	+20,442.672
48	+.000	+.000	+.000	+1,861.000	+.000	+19,559.801

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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	+63.075	+563.507	+ .000	+ .000
02	+ .000	+ .000	+62.192	+555.616	+ .000	+ .000
03	+ .000	+ .000	+61.898	+552.986	+ .000	+ .000
04	+ .000	+ .000	+62.302	+556.603	+ .000	+ .000
05	+ .000	+ .000	+61.640	+550.685	+ .000	+ .000
06	+ .000	+ .000	+61.088	+545.753	+ .000	+ .000
07	+ .000	+ .000	+60.462	+540.164	+ .000	+ .000
08	+ .000	+ .000	+60.499	+540.493	+ .000	+ .000
09	+ .000	+ .000	+61.125	+546.082	+ .000	+ .000
10	+ .000	+ .000	+61.346	+548.055	+ .000	+ .000
11	+ .000	+ .000	+62.266	+556.274	+ .000	+ .000
12	+ .000	+ .000	+64.179	+573.370	+ .000	+ .000
13	+ .000	+ .000	+67.786	+605.589	+ .000	+ .000
14	+ .000	+ .000	+72.386	+646.685	+ .000	+ .000
15	+ .000	+ .000	+76.949	+687.452	+ .000	+ .000
16	+ .000	+ .000	+80.298	+717.370	+ .000	+ .000
17	+ .000	+ .000	+83.278	+744.000	+ .000	+ .000
18	+ .000	+ .000	+83.352	+744.657	+ .000	+ .000
19	+ .000	+ .000	+82.395	+736.110	+ .000	+ .000
20	+ .000	+ .000	+82.101	+733.479	+ .000	+ .000
21	+ .000	+ .000	+81.733	+730.192	+ .000	+ .000
22	+ .000	+ .000	+80.923	+722.959	+ .000	+ .000
23	+ .000	+ .000	+81.328	+726.575	+ .000	+ .000
24	+ .000	+ .000	+81.733	+730.192	+ .000	+ .000
25	+ .000	+ .000	+82.322	+735.452	+ .000	+ .000
26	+ .000	+ .000	+82.027	+732.822	+ .000	+ .000
27	+ .000	+ .000	+81.733	+730.192	+ .000	+ .000
28	+ .000	+ .000	+81.438	+727.562	+ .000	+ .000
29	+ .000	+ .000	+81.475	+727.890	+ .000	+ .000
30	+ .000	+ .000	+81.144	+724.931	+ .000	+ .000
31	+ .000	+ .000	+81.402	+727.233	+ .000	+ .000
32	+ .000	+ .000	+82.101	+733.479	+ .000	+ .000
33	+ .000	+ .000	+83.205	+743.342	+ .000	+ .000
34	+ .000	+ .000	+85.008	+759.452	+ .000	+ .000
35	+ .000	+ .000	+86.443	+772.274	+ .000	+ .000
36	+ .000	+ .000	+87.547	+782.137	+ .000	+ .000
37	+ .000	+ .000	+88.651	+792.000	+ .000	+ .000
38	+ .000	+ .000	+88.394	+789.699	+ .000	+ .000
39	+ .000	+ .000	+88.541	+791.014	+ .000	+ .000
40	+ .000	+ .000	+87.915	+785.425	+ .000	+ .000
41	+ .000	+ .000	+87.179	+778.849	+ .000	+ .000
42	+ .000	+ .000	+86.370	+771.616	+ .000	+ .000

43	+.000	+.000	+84.566	+755.507	+.000	+.000
44	+.000	+.000	+81.070	+724.274	+.000	+.000
45	+.000	+.000	+79.414	+709.479	+.000	+.000
46	+.000	+.000	+75.587	+675.288	+.000	+.000
47	+.000	+.000	+71.576	+639.452	+.000	+.000
48	+.000	+.000	+68.485	+611.836	+.000	+.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	+152,265.009
02	+ .000	+137,649.966
03	+ .000	+115,744.789
04	+ .000	+136,356.944
05	+ .000	+125,076.747
06	+ .000	+174,980.248
07	+ .000	+120,640.517
08	+ .000	+151,495.893
09	+ .000	+157,225.784
10	+ .000	+137,361.089
11	+ .000	+162,898.693
12	+ .000	+180,104.152
13	+ .000	+224,121.434
14	+ .000	+214,781.296
15	+ .000	+254,408.592
16	+ .000	+284,259.083
17	+ .000	+181,489.619
18	+ .000	+165,509.751
19	+ .000	+146,485.906
20	+ .000	+142,483.989
21	+ .000	+156,460.399
22	+ .000	+145,352.289
23	+ .000	+154,241.884
24	+ .000	+163,474.429
25	+ .000	+175,442.094
26	+ .000	+173,491.947
27	+ .000	+162,629.949
28	+ .000	+165,421.562
29	+ .000	+155,544.288
30	+ .000	+123,097.714
31	+ .000	+115,937.076
32	+ .000	+71,043.579
33	+ .000	+73,391.767
34	+ .000	+101,425.778
35	+ .000	+112,176.340
36	+ .000	+113,329.248
37	+ .000	+124,133.846
38	+ .000	+133,669.884
39	+ .000	+144,126.758
40	+ .000	+138,899.847
41	+ .000	+135,701.918
42	+ .000	+125,525.218

43	+.000	+145,480.867
44	+.000	+141,320.543
45	+.000	+146,071.065
46	+.000	+91,103.788
47	+.000	+74,784.650
48	+.000	+86,509.732