

Date: 04/04/2022

Settlement Day:10/03/2022

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: 344

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	+7,865,050.970	+2,099,394,840.660
Balancing Services Contract Cost	+2,157,208.523	+690,339,035.324
Balancing Services Cost Variable	+1,238,942.204	+159,782,920.917
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+14,548,843.948
Black Start Testing Costs	+32,670.910	+171,753.640
Black Start Availability Costs	+99,589.490	+34,430,959.511
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+266,674,682.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,114,924.240
ALoMCP Recovery	+54,794.520	+18,849,314.880
ESO Incentive t-1 + Trades UR	+215,331.210	+33,641,834.768
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+266,674,682.400
Total External Costs	+11,789,610.297	+3,053,045,658.356
Total Adjusted Energy Volume (MWh)	+1,473,892.364	

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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	+24,536.364	+290,248.040	+11.82930
02	+24,798.581	+282,870.670	+11.40673
03	+24,465.433	+291,943.838	+11.93291
04	+24,058.687	+296,605.035	+12.32840
05	+23,891.446	+318,481.543	+13.33036
06	+23,604.444	+294,282.074	+12.46723
07	+23,546.607	+316,198.741	+13.42863
08	+23,269.700	+251,715.042	+10.81729
09	+23,315.131	+255,841.337	+10.97319
10	+23,450.821	+197,869.952	+8.43766
11	+24,541.779	+307,845.360	+12.54373
12	+25,852.242	+278,621.242	+10.77745
13	+28,437.338	+384,615.162	+13.52501
14	+30,558.255	+408,751.413	+13.37614
15	+32,605.174	+429,831.658	+13.18293
16	+33,585.946	+406,702.817	+12.10932
17	+34,342.494	+306,847.357	+8.93492
18	+34,490.032	+339,294.951	+9.83748
19	+34,307.007	+230,182.541	+6.70949
20	+33,803.819	+150,597.637	+4.45505
21	+33,727.047	+133,012.297	+3.94379
22	+33,523.341	+141,676.860	+4.22622
23	+33,487.414	+174,036.994	+5.19709
24	+33,126.827	+97,930.993	+2.95624
25	+33,348.869	+182,429.398	+5.47033
26	+33,003.479	+117,958.558	+3.57412
27	+32,574.326	+59,115.046	+1.81477
28	+32,247.854	+110,093.983	+3.41399
29	+32,031.371	+137,968.998	+4.30731
30	+32,161.236	+134,929.373	+4.19540
31	+32,372.564	+120,531.330	+3.72326
32	+33,499.583	+215,538.582	+6.43407
33	+34,736.419	+171,458.523	+4.93599
34	+35,770.571	+385,548.897	+10.77838
35	+36,837.724	+356,043.337	+9.66518
36	+37,422.054	+341,591.391	+9.12808
37	+38,295.185	+419,575.463	+10.95635
38	+38,351.485	+392,959.916	+10.24628
39	+37,448.638	+339,906.208	+9.07660
40	+36,185.581	+198,112.450	+5.47490
41	+34,524.059	+255,961.256	+7.41400
42	+32,945.643	+246,837.603	+7.49227

43	+31,201.631	+222,849.829	+7.14225
44	+29,582.923	+293,954.001	+9.93661
45	+28,152.245	+421,801.262	+14.98286
46	+26,519.455	+306,784.596	+11.56828
47	+25,277.368	+283,229.700	+11.20487
48	+24,076.172	+263,644.144	+10.95042

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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	+0.01665	+0.00	+0.00	+163,561.87	+35,917.522	+69,063.280
02	+0.01683	+0.00	+0.00	+155,561.55	+36,305.819	+69,063.280
03	+0.01660	+0.00	+0.00	+165,430.71	+35,809.661	+69,063.280
04	+0.01632	+0.00	+0.00	+171,060.94	+35,205.643	+69,063.280
05	+0.01621	+0.00	+0.00	+193,318.14	+34,968.350	+69,063.280
06	+0.01602	+0.00	+0.00	+169,776.23	+34,558.481	+69,063.280
07	+0.01598	+0.00	+0.00	+191,831.33	+34,472.192	+69,063.280
08	+0.01579	+0.00	+0.00	+128,005.19	+34,062.323	+69,063.280
09	+0.01582	+0.00	+0.00	+132,027.66	+34,127.039	+69,063.280
10	+0.01591	+0.00	+0.00	+73,744.80	+34,321.188	+69,063.280
11	+0.01665	+0.00	+0.00	+181,159.19	+35,917.522	+69,063.280
12	+0.01754	+0.00	+0.00	+148,854.93	+37,837.437	+69,063.280
13	+0.01929	+0.00	+0.00	+151,142.98	+41,612.552	+166,712.690
14	+0.02073	+0.00	+0.00	+170,295.63	+44,718.933	+166,712.690
15	+0.02212	+0.00	+0.00	+215,963.22	+47,717.453	+137,314.785
16	+0.02279	+0.00	+0.00	+190,515.62	+49,162.782	+137,314.785
17	+0.02330	+0.00	+0.00	+224,971.64	+50,262.959	+1,238.280
18	+0.02340	+0.00	+0.00	+257,073.15	+50,478.679	+1,238.280
19	+0.02328	+0.00	+0.00	+148,376.04	+50,219.814	+1,238.280
20	+0.02294	+0.00	+0.00	+69,967.82	+49,486.364	+1,238.280
21	+0.02288	+0.00	+0.00	+52,590.13	+49,356.931	+1,238.280
22	+0.02274	+0.00	+0.00	+61,739.21	+49,054.922	+1,238.280
23	+0.02272	+0.00	+0.00	+94,168.56	+49,011.778	+1,238.280
24	+0.02248	+0.00	+0.00	+18,893.16	+48,494.048	+1,238.280
25	+0.02263	+0.00	+0.00	+102,872.44	+48,817.629	+1,238.280
26	+0.02239	+0.00	+0.00	+39,232.20	+48,299.899	+1,238.280
27	+0.02210	+0.00	+0.00	-18,607.67	+47,674.308	+1,238.280
28	+0.02188	+0.00	+0.00	+33,132.65	+47,199.722	+1,238.280
29	+0.02173	+0.00	+0.00	+61,526.79	+46,876.141	+1,238.280
30	+0.02182	+0.00	+0.00	+58,175.69	+47,070.290	+1,238.280
31	+0.02196	+0.00	+0.00	+43,293.13	+47,372.299	+1,238.280
32	+0.02273	+0.00	+0.00	+135,635.54	+49,033.350	+1,238.280
33	+0.02357	+0.00	+0.00	+88,648.38	+50,845.405	+1,238.280
34	+0.02427	+0.00	+0.00	+300,316.17	+52,355.451	+1,238.280
35	+0.02499	+0.00	+0.00	+268,318.81	+53,908.641	+1,238.280
36	+0.02539	+0.00	+0.00	+252,482.53	+54,771.524	+1,238.280
37	+0.02598	+0.00	+0.00	+328,424.71	+56,044.277	+1,238.280
38	+0.02602	+0.00	+0.00	+301,670.73	+56,130.566	+1,238.280
39	+0.02541	+0.00	+0.00	+250,728.13	+54,814.669	+1,238.280
40	+0.02455	+0.00	+0.00	+111,910.69	+52,959.469	+1,238.280
41	+0.02342	+0.00	+0.00	+172,785.24	+50,521.824	+2,123.278
42	+0.02235	+0.00	+0.00	+167,364.68	+48,213.610	+2,123.278

43	+0.02117	+.00	+.00	+147,460.69	+45,668.104	+2,123.278
44	+0.02007	+.00	+.00	+222,371.78	+43,295.175	+2,123.278
45	+0.01910	+.00	+.00	+353,576.05	+41,202.683	+2,123.278
46	+0.01799	+.00	+.00	+242,400.91	+38,808.181	+2,123.278
47	+0.01715	+.00	+.00	+344,041.64	+36,996.126	-120,165.247
48	+0.01634	+.00	+.00	+327,259.36	+35,248.787	-120,165.247

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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	+2,193.009	+543.971	+1,658.165	+0.000	+12,907.365
02	+0.000	+2,216.717	+549.851	+1,676.091	+0.000	+13,046.904
03	+0.000	+2,186.424	+542.337	+1,653.186	+0.000	+12,868.604
04	+0.000	+2,149.544	+533.189	+1,625.300	+0.000	+12,651.543
05	+0.000	+2,135.056	+529.595	+1,614.346	+0.000	+12,566.269
06	+0.000	+2,110.030	+523.388	+1,595.424	+0.000	+12,418.978
07	+0.000	+2,104.762	+522.081	+1,591.440	+0.000	+12,387.969
08	+0.000	+2,079.737	+515.874	+1,572.518	+0.000	+12,240.678
09	+0.000	+2,083.688	+516.854	+1,575.506	+0.000	+12,263.935
10	+0.000	+2,095.542	+519.794	+1,584.469	+0.000	+12,333.704
11	+0.000	+2,193.009	+543.971	+1,658.165	+0.000	+12,907.365
12	+0.000	+2,310.233	+573.048	+1,746.800	+0.000	+13,597.308
13	+0.000	+2,540.729	+630.222	+1,921.081	+0.000	+14,953.938
14	+0.000	+2,730.395	+677.268	+2,064.490	+0.000	+16,070.250
15	+0.000	+2,913.475	+722.681	+2,202.920	+0.000	+17,147.802
16	+0.000	+3,001.722	+744.570	+2,269.644	+0.000	+17,267.198
17	+0.000	+3,068.896	+761.232	+2,320.435	+0.000	+18,062.558
18	+0.000	+3,082.067	+764.499	+2,330.394	+0.000	+18,140.080
19	+0.000	+3,066.261	+760.579	+2,318.443	+0.000	+18,047.054
20	+0.000	+3,021.479	+749.471	+2,284.583	+0.000	+17,783.480
21	+0.000	+3,013.577	+747.510	+2,278.608	+0.000	+17,736.967
22	+0.000	+2,995.137	+742.936	+2,264.665	+0.000	+17,628.437
23	+0.000	+2,992.503	+742.283	+2,262.673	+0.000	+17,612.933
24	+0.000	+2,960.892	+734.442	+2,238.772	+0.000	+17,426.880
25	+0.000	+2,980.648	+739.343	+2,253.710	+0.000	+17,543.163
26	+0.000	+2,949.038	+731.502	+2,229.809	+0.000	+17,357.111
27	+0.000	+2,910.841	+722.027	+2,200.928	+0.000	+17,132.298
28	+0.000	+2,881.864	+714.840	+2,179.018	+0.000	+16,961.750
29	+0.000	+2,862.107	+709.939	+2,164.080	+0.000	+16,845.468
30	+0.000	+2,873.962	+712.879	+2,173.043	+0.000	+16,915.237
31	+0.000	+2,892.401	+717.453	+2,186.985	+0.000	+17,023.768
32	+0.000	+2,993.820	+742.610	+2,263.669	+0.000	+17,620.685
33	+0.000	+3,104.458	+770.053	+2,347.324	+0.000	+18,271.867
34	+0.000	+3,196.657	+792.923	+2,417.037	+0.000	+18,814.519
35	+0.000	+3,291.489	+816.446	+2,488.741	+0.000	+19,372.675
36	+0.000	+3,344.174	+829.514	+2,528.577	+0.000	+19,682.762
37	+0.000	+3,421.885	+848.790	+2,587.335	+0.000	+20,140.140
38	+0.000	+3,427.153	+850.097	+2,591.319	+0.000	+20,171.149
39	+0.000	+3,346.809	+830.168	+2,530.569	+0.000	+19,698.267
40	+0.000	+3,233.536	+802.071	+2,444.922	+0.000	+19,031.580
41	+0.000	+3,084.701	+765.153	+2,332.386	+0.000	+18,155.584
42	+0.000	+2,943.769	+730.195	+2,225.825	+0.000	+17,326.102

43	+.000	+2,788.349	+691.643	+2,108.310	+.000	+16,411.346
44	+.000	+2,643.465	+655.705	+1,998.761	+.000	+15,558.607
45	+.000	+2,515.704	+624.014	+1,902.159	+.000	+14,806.647
46	+.000	+2,369.504	+587.750	+1,791.615	+.000	+13,946.156
47	+.000	+2,258.865	+560.306	+1,707.960	+.000	+13,294.973
48	+.000	+2,152.178	+533.843	+1,627.292	+.000	+12,667.047

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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	-94.735	+912.329	+3,585.265	+.000
02	+.000	+.000	-95.759	+922.192	+3,624.024	+.000
03	+.000	+.000	-94.451	+909.589	+3,574.498	+.000
04	+.000	+.000	-92.857	+894.247	+3,514.205	+.000
05	+.000	+.000	-92.231	+888.219	+3,490.519	+.000
06	+.000	+.000	-91.150	+877.808	+3,449.606	+.000
07	+.000	+.000	-90.923	+875.616	+3,440.993	+.000
08	+.000	+.000	-89.842	+865.205	+3,400.080	+.000
09	+.000	+.000	-90.012	+866.849	+3,406.540	+.000
10	+.000	+.000	-90.525	+871.781	+3,425.920	+.000
11	+.000	+.000	-94.735	+912.329	+3,585.265	+.000
12	+.000	+.000	-99.799	+961.096	+3,776.909	+.000
13	+.000	+.000	-109.756	+1,056.986	+4,153.739	+.000
14	+.000	+.000	-117.949	+1,135.890	+4,463.816	+.000
15	+.000	+.000	-125.858	+1,212.055	+4,763.126	+.000
16	+.000	+.000	-129.670	+1,248.767	+4,907.398	+.000
17	+.000	+.000	-132.572	+1,276.712	+5,017.217	+.000
18	+.000	+.000	-133.141	+1,282.192	+5,038.750	+.000
19	+.000	+.000	-132.458	+1,275.616	+5,012.911	+.000
20	+.000	+.000	-130.524	+1,256.986	+4,939.698	+.000
21	+.000	+.000	-130.182	+1,253.699	+4,926.778	+.000
22	+.000	+.000	-129.386	+1,246.027	+4,896.632	+.000
23	+.000	+.000	-129.272	+1,244.931	+4,892.325	+.000
24	+.000	+.000	-127.906	+1,231.781	+4,840.646	+.000
25	+.000	+.000	-128.760	+1,240.000	+4,872.945	+.000
26	+.000	+.000	-127.394	+1,226.849	+4,821.266	+.000
27	+.000	+.000	-125.744	+1,210.959	+4,758.820	+.000
28	+.000	+.000	-124.493	+1,198.904	+4,711.447	+.000
29	+.000	+.000	-123.639	+1,190.685	+4,679.147	+.000
30	+.000	+.000	-124.151	+1,195.616	+4,698.527	+.000
31	+.000	+.000	-124.948	+1,203.288	+4,728.673	+.000
32	+.000	+.000	-129.329	+1,245.479	+4,894.478	+.000
33	+.000	+.000	-134.108	+1,291.507	+5,075.357	+.000
34	+.000	+.000	-138.091	+1,329.863	+5,226.088	+.000
35	+.000	+.000	-142.188	+1,369.315	+5,381.127	+.000
36	+.000	+.000	-144.464	+1,391.233	+5,467.259	+.000
37	+.000	+.000	-147.821	+1,423.562	+5,594.305	+.000
38	+.000	+.000	-148.048	+1,425.753	+5,602.918	+.000
39	+.000	+.000	-144.578	+1,392.329	+5,471.566	+.000
40	+.000	+.000	-139.684	+1,345.205	+5,286.381	+.000
41	+.000	+.000	-133.255	+1,283.288	+5,043.057	+.000
42	+.000	+.000	-127.167	+1,224.658	+4,812.653	+.000



43	+.000	+.000	-120.453	+1,160.000	+4,558.562	+.000
44	+.000	+.000	-114.194	+1,099.726	+4,321.697	+.000
45	+.000	+.000	-108.675	+1,046.575	+4,112.826	+.000
46	+.000	+.000	-102.359	+985.753	+3,873.808	+.000
47	+.000	+.000	-97.580	+939.726	+3,692.930	+.000
48	+.000	+.000	-92.971	+895.342	+3,518.512	+.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	+290,248.040
02	+ .000	+282,870.670
03	+ .000	+291,943.838
04	+ .000	+296,605.035
05	+ .000	+318,481.543
06	+ .000	+294,282.074
07	+ .000	+316,198.741
08	+ .000	+251,715.042
09	+ .000	+255,841.337
10	+ .000	+197,869.952
11	+ .000	+307,845.360
12	+ .000	+278,621.242
13	+ .000	+384,615.162
14	+ .000	+408,751.413
15	+ .000	+429,831.658
16	+ .000	+406,702.817
17	+ .000	+306,847.357
18	+ .000	+339,294.951
19	+ .000	+230,182.541
20	+ .000	+150,597.637
21	+ .000	+133,012.297
22	+ .000	+141,676.860
23	+ .000	+174,036.994
24	+ .000	+97,930.993
25	+ .000	+182,429.398
26	+ .000	+117,958.558
27	+ .000	+59,115.046
28	+ .000	+110,093.983
29	+ .000	+137,968.998
30	+ .000	+134,929.373
31	+ .000	+120,531.330
32	+ .000	+215,538.582
33	+ .000	+171,458.523
34	+ .000	+385,548.897
35	+ .000	+356,043.337
36	+ .000	+341,591.391
37	+ .000	+419,575.463
38	+ .000	+392,959.916
39	+ .000	+339,906.208
40	+ .000	+198,112.450
41	+ .000	+255,961.256
42	+ .000	+246,837.603

43	+ .000	+222,849.829
44	+ .000	+293,954.001
45	+ .000	+421,801.262
46	+ .000	+306,784.596
47	+ .000	+283,229.700
48	+ .000	+263,644.144