

Date: 06/01/2022

Settlement Day:27/12/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 271

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+802,981.880	+1,498,574,883.800
Balancing Services Contract Cost	+2,255,990.070	+522,419,205.800
Balancing Services Cost Variable	+374,421.940	+79,376,838.390
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+90,027.180
Black Start Availability Costs	+128,668.310	+31,834,357.590
Black Start Other Costs	+15,341.620	+541,886.640
System Operator Internal Costs	+775,217.100	+210,083,834.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+915,500.790
ALoMCP Recovery	+54,794.520	+15,843,835.480
ESO Incentive t-1 + Trades UR	+215,331.210	+10,120,566.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+210,083,834.100
Total External Costs	+3,851,206.260	+2,173,381,173.350
Total Adjusted Energy Volume (MWh)	+1,361,066.294	

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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	+22,186.830	+97,032.139	+4.37341
02	+22,539.051	+119,713.764	+5.31139
03	+22,399.278	+116,414.622	+5.19725
04	+21,996.090	+120,764.596	+5.49028
05	+21,652.576	+114,755.531	+5.29986
06	+21,226.041	+96,229.125	+4.53354
07	+20,912.541	+95,525.160	+4.56784
08	+20,631.794	+113,350.406	+5.49397
09	+20,446.875	+86,859.403	+4.24805
10	+20,276.989	+70,938.901	+3.49849
11	+20,677.472	+78,971.587	+3.81921
12	+20,949.399	+63,141.391	+3.01400
13	+22,114.265	+112,867.538	+5.10383
14	+22,986.834	+100,451.530	+4.36996
15	+25,088.835	+224,791.440	+8.95982
16	+25,847.735	+115,660.091	+4.47467
17	+26,971.561	+158,731.087	+5.88513
18	+28,200.268	+165,551.015	+5.87055
19	+29,428.340	+31,230.822	+1.06125
20	+30,582.036	+35,062.719	+1.14651
21	+31,272.286	+45,818.069	+1.46513
22	+31,879.322	+74,909.658	+2.34979
23	+32,356.183	+74,702.854	+2.30877
24	+32,860.019	+126,066.742	+3.83648
25	+33,071.585	+91,104.465	+2.75477
26	+33,143.254	+78,279.346	+2.36185
27	+33,497.465	+139,694.881	+4.17031
28	+33,211.636	+131,766.247	+3.96747
29	+33,092.540	+116,460.055	+3.51922
30	+33,104.046	+95,793.275	+2.89370
31	+33,738.462	+66,715.674	+1.97744
32	+34,152.102	+27,251.260	+0.79794
33	+34,572.564	+12,181.866	+0.35236
34	+35,973.952	+64,001.576	+1.77911
35	+36,542.377	+71,073.505	+1.94496
36	+36,493.159	+76,951.004	+2.10864
37	+35,976.624	+41,681.456	+1.15857
38	+34,921.254	+72,858.411	+2.08636
39	+33,601.697	+94,792.062	+2.82105
40	+32,704.629	+86,337.010	+2.63990
41	+31,510.553	+100,517.192	+3.18995
42	+30,305.623	+120,969.075	+3.99164

43	+29,181.305	+138,869.389	+4.75885
44	+27,943.409	+87,528.051	+3.13233
45	+26,750.354	+47,853.284	+1.78888
46	+25,417.862	+68,774.705	+2.70576
47	+23,915.971	+182,255.523	+7.62066
48	+22,761.251	+173,104.877	+7.60524

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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	+0.01630	+0.00	+0.00	+39,574.84	+36,772.638	+1,238.280
02	+0.01656	+0.00	+0.00	+61,359.72	+37,359.196	+1,238.280
03	+0.01646	+0.00	+0.00	+58,405.48	+37,133.597	+1,238.280
04	+0.01616	+0.00	+0.00	+63,790.16	+36,456.800	+1,238.280
05	+0.01591	+0.00	+0.00	+58,643.35	+35,892.802	+1,238.280
06	+0.01560	+0.00	+0.00	+41,186.14	+35,193.445	+1,238.280
07	+0.01536	+0.00	+0.00	+41,309.94	+34,652.007	+1,238.280
08	+0.01516	+0.00	+0.00	+59,824.99	+34,200.809	+1,238.280
09	+0.01502	+0.00	+0.00	+33,816.85	+33,884.971	+1,238.280
10	+0.01490	+0.00	+0.00	+18,310.23	+33,614.252	+1,238.280
11	+0.01519	+0.00	+0.00	+25,342.70	+34,268.489	+1,238.280
12	+0.01539	+0.00	+0.00	+8,822.70	+34,719.687	+1,238.280
13	+0.01625	+0.00	+0.00	+55,582.69	+36,659.839	+1,238.280
14	+0.01689	+0.00	+0.00	+40,959.31	+38,103.672	+1,238.280
15	+0.01843	+0.00	+0.00	+87,050.73	+41,577.897	+74,175.280
16	+0.01899	+0.00	+0.00	-24,012.07	+42,841.251	+74,175.280
17	+0.01982	+0.00	+0.00	+4,577.99	+44,713.723	+85,793.530
18	+0.02072	+0.00	+0.00	+8,293.80	+46,744.114	+85,793.530
19	+0.02162	+0.00	+0.00	-44,575.26	+48,774.505	+1,238.280
20	+0.02247	+0.00	+0.00	-43,675.03	+50,692.097	+1,238.280
21	+0.02298	+0.00	+0.00	-34,678.68	+51,842.652	+1,238.280
22	+0.02342	+0.00	+0.00	-7,104.66	+52,835.287	+1,238.280
23	+0.02377	+0.00	+0.00	-8,518.62	+53,624.884	+1,238.280
24	+0.02414	+0.00	+0.00	+41,569.13	+54,459.600	+1,238.280
25	+0.02430	+0.00	+0.00	+6,055.01	+54,820.559	+1,238.280
26	+0.02435	+0.00	+0.00	-6,942.56	+54,933.358	+1,238.280
27	+0.02461	+0.00	+0.00	+53,576.23	+55,519.916	+1,238.280
28	+0.02440	+0.00	+0.00	+46,371.89	+55,046.158	+1,238.280
29	+0.02431	+0.00	+0.00	+31,376.11	+54,843.119	+1,238.280
30	+0.02432	+0.00	+0.00	+10,674.84	+54,865.679	+1,238.280
31	+0.02479	+0.00	+0.00	-20,023.80	+55,925.994	+1,238.280
32	+0.02509	+0.00	+0.00	-60,522.92	+56,602.791	+1,238.280
33	+0.02540	+0.00	+0.00	-76,661.51	+57,302.148	+1,238.280
34	+0.02643	+0.00	+0.00	-28,394.29	+59,625.818	+1,238.280
35	+0.02685	+0.00	+0.00	-22,770.95	+60,573.333	+1,238.280
36	+0.02681	+0.00	+0.00	-16,755.49	+60,483.094	+1,238.280
37	+0.02643	+0.00	+0.00	-50,714.41	+59,625.818	+1,238.280
38	+0.02566	+0.00	+0.00	-16,881.71	+57,888.705	+1,238.280
39	+0.02469	+0.00	+0.00	+8,397.49	+55,700.395	+1,238.280
40	+0.02403	+0.00	+0.00	+2,218.79	+54,211.441	+1,238.280
41	+0.02315	+0.00	+0.00	+19,434.11	+52,226.170	+1,238.280
42	+0.02227	+0.00	+0.00	+42,921.13	+50,240.899	+1,238.280

43	+0.02144	+.00	+.00	+63,684.13	+48,368.427	+1,238.280
44	+0.02053	+.00	+.00	+15,481.40	+46,315.476	+1,238.280
45	+0.01965	+.00	+.00	-21,158.23	+44,330.205	+1,238.280
46	+0.01867	+.00	+.00	+3,143.23	+42,119.335	+1,238.280
47	+0.01757	+.00	+.00	+120,417.97	+39,637.746	+1,238.280
48	+0.01672	+.00	+.00	+114,198.99	+37,720.154	+1,238.280

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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	+2,097.293	+250.068	+12,636.039
02	+0.000	+0.000	+0.000	+2,130.747	+254.057	+12,837.595
03	+0.000	+0.000	+0.000	+2,117.880	+252.523	+12,760.073
04	+0.000	+0.000	+0.000	+2,079.280	+247.921	+12,527.508
05	+0.000	+0.000	+0.000	+2,047.113	+244.085	+12,333.704
06	+0.000	+0.000	+0.000	+2,007.226	+239.329	+12,093.387
07	+0.000	+0.000	+0.000	+1,976.345	+235.647	+11,907.335
08	+0.000	+0.000	+0.000	+1,950.612	+232.579	+11,752.291
09	+0.000	+0.000	+0.000	+1,932.598	+230.431	+11,643.761
10	+0.000	+0.000	+0.000	+1,917.158	+228.590	+11,550.735
11	+0.000	+0.000	+0.000	+1,954.472	+233.039	+11,775.548
12	+0.000	+0.000	+0.000	+1,980.205	+236.108	+11,930.591
13	+0.000	+0.000	+0.000	+2,090.860	+249.301	+12,597.278
14	+0.000	+0.000	+0.000	+2,173.208	+259.120	+13,093.417
15	+0.000	+0.000	+0.000	+2,371.357	+282.746	+14,287.251
16	+0.000	+0.000	+0.000	+2,443.411	+291.337	+14,721.373
17	+0.000	+0.000	+0.000	+2,550.206	+304.071	+15,364.803
18	+0.000	+0.000	+0.000	+2,666.007	+317.878	+16,062.498
19	+0.000	+0.000	+0.000	+2,781.809	+331.686	+16,760.194
20	+0.000	+0.000	+0.000	+2,891.177	+344.726	+17,419.128
21	+0.000	+0.000	+0.000	+2,956.798	+352.550	+17,814.489
22	+0.000	+0.000	+0.000	+3,013.412	+359.301	+18,155.584
23	+0.000	+0.000	+0.000	+3,058.446	+364.670	+18,426.910
24	+0.000	+0.000	+0.000	+3,106.053	+370.347	+18,713.741
25	+0.000	+0.000	+0.000	+3,126.640	+372.801	+18,837.776
26	+0.000	+0.000	+0.000	+3,133.073	+373.568	+18,876.536
27	+0.000	+0.000	+0.000	+3,166.527	+377.557	+19,078.093
28	+0.000	+0.000	+0.000	+3,139.507	+374.336	+18,915.297
29	+0.000	+0.000	+0.000	+3,127.927	+372.955	+18,845.528
30	+0.000	+0.000	+0.000	+3,129.213	+373.108	+18,853.280
31	+0.000	+0.000	+0.000	+3,189.687	+380.319	+19,217.632
32	+0.000	+0.000	+0.000	+3,228.288	+384.921	+19,450.197
33	+0.000	+0.000	+0.000	+3,268.175	+389.677	+19,690.514
34	+0.000	+0.000	+0.000	+3,400.703	+405.479	+20,488.988
35	+0.000	+0.000	+0.000	+3,454.744	+411.922	+20,814.579
36	+0.000	+0.000	+0.000	+3,449.597	+411.309	+20,783.570
37	+0.000	+0.000	+0.000	+3,400.703	+405.479	+20,488.988
38	+0.000	+0.000	+0.000	+3,301.629	+393.666	+19,892.071
39	+0.000	+0.000	+0.000	+3,176.821	+378.785	+19,140.110
40	+0.000	+0.000	+0.000	+3,091.899	+368.659	+18,628.467
41	+0.000	+0.000	+0.000	+2,978.671	+355.159	+17,946.276
42	+0.000	+0.000	+0.000	+2,865.443	+341.658	+17,264.085

43	+.000	+.000	+.000	+2,758.649	+328.924	+16,620.655
44	+.000	+.000	+.000	+2,641.560	+314.963	+15,915.207
45	+.000	+.000	+.000	+2,528.332	+301.463	+15,233.016
46	+.000	+.000	+.000	+2,402.237	+286.428	+14,473.303
47	+.000	+.000	+.000	+2,260.702	+269.552	+13,620.564
48	+.000	+.000	+.000	+2,151.334	+256.512	+12,961.630

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
02	+.000	+.000	+60.886	+907.397	+3,565.885	+.000
03	+.000	+.000	+60.519	+901.918	+3,544.352	+.000
04	+.000	+.000	+59.416	+885.479	+3,479.752	+.000
05	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
06	+.000	+.000	+57.357	+854.795	+3,359.167	+.000
07	+.000	+.000	+56.474	+841.644	+3,307.487	+.000
08	+.000	+.000	+55.739	+830.685	+3,264.421	+.000
09	+.000	+.000	+55.224	+823.014	+3,234.275	+.000
10	+.000	+.000	+54.783	+816.438	+3,208.435	+.000
11	+.000	+.000	+55.849	+832.329	+3,270.881	+.000
12	+.000	+.000	+56.585	+843.288	+3,313.947	+.000
13	+.000	+.000	+59.747	+890.411	+3,499.132	+.000
14	+.000	+.000	+62.100	+925.479	+3,636.944	+.000
15	+.000	+.000	+67.762	+1,009.863	+3,968.554	+.000
16	+.000	+.000	+69.821	+1,040.548	+4,089.140	+.000
17	+.000	+.000	+72.872	+1,086.027	+4,267.865	+.000
18	+.000	+.000	+76.181	+1,135.342	+4,461.663	+.000
19	+.000	+.000	+79.490	+1,184.658	+4,655.461	+.000
20	+.000	+.000	+82.616	+1,231.233	+4,838.492	+.000
21	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
22	+.000	+.000	+86.109	+1,283.288	+5,043.057	+.000
23	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
24	+.000	+.000	+88.756	+1,322.740	+5,198.095	+.000
25	+.000	+.000	+89.344	+1,331.507	+5,232.548	+.000
26	+.000	+.000	+89.528	+1,334.247	+5,243.315	+.000
27	+.000	+.000	+90.484	+1,348.493	+5,299.301	+.000
28	+.000	+.000	+89.712	+1,336.986	+5,254.082	+.000
29	+.000	+.000	+89.381	+1,332.055	+5,234.702	+.000
30	+.000	+.000	+89.418	+1,332.603	+5,236.855	+.000
31	+.000	+.000	+91.146	+1,358.356	+5,338.061	+.000
32	+.000	+.000	+92.249	+1,374.795	+5,402.660	+.000
33	+.000	+.000	+93.388	+1,391.781	+5,469.413	+.000
34	+.000	+.000	+97.175	+1,448.219	+5,691.204	+.000
35	+.000	+.000	+98.720	+1,471.233	+5,781.643	+.000
36	+.000	+.000	+98.573	+1,469.041	+5,773.030	+.000
37	+.000	+.000	+97.175	+1,448.219	+5,691.204	+.000
38	+.000	+.000	+94.344	+1,406.027	+5,525.399	+.000
39	+.000	+.000	+90.778	+1,352.877	+5,316.528	+.000
40	+.000	+.000	+88.351	+1,316.712	+5,174.409	+.000
41	+.000	+.000	+85.116	+1,268.493	+4,984.918	+.000
42	+.000	+.000	+81.880	+1,220.274	+4,795.426	+.000

43	+.000	+.000	+78.829	+1,174.795	+4,616.701	+.000
44	+.000	+.000	+75.483	+1,124.931	+4,420.750	+.000
45	+.000	+.000	+72.247	+1,076.712	+4,231.258	+.000
46	+.000	+.000	+68.644	+1,023.014	+4,020.234	+.000
47	+.000	+.000	+64.600	+962.740	+3,783.369	+.000
48	+.000	+.000	+61.475	+916.164	+3,600.338	+.000

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

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+97,032.139
02	+ .000	+119,713.764
03	+ .000	+116,414.622
04	+ .000	+120,764.596
05	+ .000	+114,755.531
06	+ .000	+96,229.125
07	+ .000	+95,525.160
08	+ .000	+113,350.406
09	+ .000	+86,859.403
10	+ .000	+70,938.901
11	+ .000	+78,971.587
12	+ .000	+63,141.391
13	+ .000	+112,867.538
14	+ .000	+100,451.530
15	+ .000	+224,791.440
16	+ .000	+115,660.091
17	+ .000	+158,731.087
18	+ .000	+165,551.015
19	+ .000	+31,230.822
20	+ .000	+35,062.719
21	+ .000	+45,818.069
22	+ .000	+74,909.658
23	+ .000	+74,702.854
24	+ .000	+126,066.742
25	+ .000	+91,104.465
26	+ .000	+78,279.346
27	+ .000	+139,694.881
28	+ .000	+131,766.247
29	+ .000	+116,460.055
30	+ .000	+95,793.275
31	+ .000	+66,715.674
32	+ .000	+27,251.260
33	+ .000	+12,181.866
34	+ .000	+64,001.576
35	+ .000	+71,073.505
36	+ .000	+76,951.004
37	+ .000	+41,681.456
38	+ .000	+72,858.411
39	+ .000	+94,792.062
40	+ .000	+86,337.010
41	+ .000	+100,517.192
42	+ .000	+120,969.075

43	+.000	+138,869.389
44	+.000	+87,528.051
45	+.000	+47,853.284
46	+.000	+68,774.705
47	+.000	+182,255.523
48	+.000	+173,104.877