

Date: 14/03/2022

Settlement Day:05/03/2022

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: 339

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	-946,601.430	+2,050,829,462.330
Balancing Services Contract Cost	+2,199,595.220	+670,679,313.963
Balancing Services Cost Variable	+1,020,816.800	+148,292,980.517
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,387,823.360
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+40,429,563.030
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+262,798,596.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,165,517.070
ALoMCP Recovery	+54,794.520	+19,569,862.840
ESO Incentive t-1 + Trades UR	+215,331.210	+24,763,089.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+262,798,596.900
Total External Costs	+2,748,017.810	+2,976,370,459.930
Total Adjusted Energy Volume (MWh)	+1,376,758.326	

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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	+24,476.256	+165,702.907	+6.76995
02	+24,832.610	+169,488.843	+6.82525
03	+24,236.671	+110,504.874	+4.55941
04	+23,584.307	-18,968.315	-0.80428
05	+23,259.751	-68,165.020	-2.93060
06	+23,026.095	-68,421.413	-2.97147
07	+22,603.152	+4,289.911	+0.18979
08	+22,265.897	-44,187.204	-1.98452
09	+22,265.977	-32,114.944	-1.44233
10	+22,208.355	-20,352.965	-0.91646
11	+22,674.218	+38,441.092	+1.69537
12	+22,964.071	+9,084.956	+0.39562
13	+24,131.390	+18,319.423	+0.75915
14	+24,915.003	+26,021.394	+1.04441
15	+26,419.285	+48,605.145	+1.83976
16	+27,497.026	+44,781.460	+1.62859
17	+29,119.650	+101,037.653	+3.46974
18	+30,139.347	+168,134.418	+5.57857
19	+30,771.491	+145,568.947	+4.73064
20	+31,078.225	+129,090.081	+4.15371
21	+31,184.496	+91,604.163	+2.93749
22	+31,119.362	+87,891.722	+2.82434
23	+31,082.310	+37,280.441	+1.19941
24	+31,035.450	+7,675.220	+0.24730
25	+31,016.173	+1,561.230	+0.05034
26	+30,754.751	-37,285.083	-1.21234
27	+30,471.391	-52,390.168	-1.71932
28	+30,192.100	+7,183.789	+0.23794
29	+29,991.441	+32,004.766	+1.06713
30	+29,896.676	+28,629.614	+0.95762
31	+30,313.811	+169,447.690	+5.58979
32	+30,661.908	+132,776.635	+4.33034
33	+31,608.536	+102,584.999	+3.24548
34	+32,821.507	+147,414.736	+4.49141
35	+34,284.313	+222,284.897	+6.48357
36	+35,224.894	+268,279.140	+7.61618
37	+36,071.145	+244,321.892	+6.77333
38	+35,853.395	+249,890.019	+6.96977
39	+34,922.357	+209,113.276	+5.98795
40	+33,879.781	+181,939.631	+5.37015
41	+33,075.043	+178,421.479	+5.39444
42	+31,978.180	+178,580.554	+5.58445

43	+30,885.959	+126,683.838	+4.10166
44	+29,779.737	-6,499.817	-0.21826
45	+28,642.698	-90,073.454	-3.14473
46	+27,465.892	+31,988.970	+1.16468
47	+25,641.096	+67,352.494	+2.62674
48	+24,435.147	-22,357.983	-0.91499

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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	+0.01778	+0.00	+0.00	+65,486.06	+39,108.803	+38,893.280
02	+0.01804	+0.00	+0.00	+68,375.25	+39,680.698	+38,893.280
03	+0.01760	+0.00	+0.00	+10,908.85	+38,712.876	+38,893.280
04	+0.01713	+0.00	+0.00	-116,943.30	+37,679.066	+38,893.280
05	+0.01689	+0.00	+0.00	-165,312.24	+37,151.163	+38,893.280
06	+0.01672	+0.00	+0.00	-164,982.30	+36,777.232	+38,893.280
07	+0.01642	+0.00	+0.00	-91,236.27	+36,117.354	+38,893.280
08	+0.01617	+0.00	+0.00	-138,851.13	+35,567.455	+38,893.280
09	+0.01617	+0.00	+0.00	-126,778.87	+35,567.455	+38,893.280
10	+0.01613	+0.00	+0.00	-114,878.93	+35,479.471	+38,893.280
11	+0.01647	+0.00	+0.00	-57,257.54	+36,227.333	+38,893.280
12	+0.01668	+0.00	+0.00	-87,337.97	+36,689.248	+38,893.280
13	+0.01753	+0.00	+0.00	-81,035.17	+38,558.904	+38,893.280
14	+0.01810	+0.00	+0.00	-75,299.14	+39,812.673	+38,893.280
15	+0.01919	+0.00	+0.00	-104,426.62	+42,210.232	+86,845.080
16	+0.01997	+0.00	+0.00	-110,940.54	+43,925.917	+86,845.080
17	+0.02115	+0.00	+0.00	-61,720.27	+46,521.439	+89,811.160
18	+0.02189	+0.00	+0.00	+2,824.22	+48,149.139	+89,811.160
19	+0.02235	+0.00	+0.00	+67,245.08	+49,160.953	+1,238.280
20	+0.02257	+0.00	+0.00	+50,007.43	+49,644.864	+1,238.280
21	+0.02265	+0.00	+0.00	+12,245.59	+49,820.832	+1,238.280
22	+0.02260	+0.00	+0.00	+8,705.60	+49,710.852	+1,238.280
23	+0.02258	+0.00	+0.00	-41,836.70	+49,666.860	+1,238.280
24	+0.02254	+0.00	+0.00	-71,303.96	+49,578.876	+1,238.280
25	+0.02253	+0.00	+0.00	-77,383.46	+49,556.880	+1,238.280
26	+0.02234	+0.00	+0.00	-115,574.46	+49,138.957	+1,238.280
27	+0.02213	+0.00	+0.00	-129,955.25	+48,677.042	+1,238.280
28	+0.02193	+0.00	+0.00	-69,691.49	+48,237.123	+1,238.280
29	+0.02178	+0.00	+0.00	-44,353.16	+47,907.184	+1,238.280
30	+0.02172	+0.00	+0.00	-47,521.37	+47,775.208	+1,238.280
31	+0.02202	+0.00	+0.00	+92,262.00	+48,435.087	+1,238.280
32	+0.02227	+0.00	+0.00	+54,728.69	+48,984.986	+1,238.280
33	+0.02296	+0.00	+0.00	+22,157.23	+50,502.706	+1,238.280
34	+0.02384	+0.00	+0.00	+63,951.83	+52,438.350	+1,238.280
35	+0.02490	+0.00	+0.00	+135,166.03	+54,769.921	+1,238.280
36	+0.02559	+0.00	+0.00	+178,780.45	+56,287.642	+1,238.280
37	+0.02620	+0.00	+0.00	+152,719.30	+57,629.395	+1,238.280
38	+0.02604	+0.00	+0.00	+158,839.27	+57,277.460	+1,238.280
39	+0.02537	+0.00	+0.00	+120,373.37	+55,803.731	+1,238.280
40	+0.02461	+0.00	+0.00	+95,820.98	+54,132.038	+1,238.280
41	+0.02402	+0.00	+0.00	+94,337.75	+52,834.277	+1,238.280
42	+0.02323	+0.00	+0.00	+97,221.55	+51,096.597	+1,238.280

43	+0.02243	+.00	+.00	+48,084.05	+49,336.921	+1,238.280
44	+0.02163	+.00	+.00	-82,340.39	+47,577.245	+1,238.280
45	+0.02080	+.00	+.00	-163,051.34	+45,751.581	+1,238.280
46	+0.01995	+.00	+.00	-38,057.25	+43,881.925	+1,238.280
47	+0.01862	+.00	+.00	-41,031.53	+40,956.463	+44,163.280
48	+0.01775	+.00	+.00	-127,741.36	+39,042.815	+44,163.280

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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	+1,282.428	+0.000	+2,280.769	+0.000	+13,783.360
02	+0.000	+1,301.181	+0.000	+2,314.121	+0.000	+13,984.916
03	+0.000	+1,269.445	+0.000	+2,257.679	+0.000	+13,643.821
04	+0.000	+1,235.545	+0.000	+2,197.389	+0.000	+13,279.469
05	+0.000	+1,218.234	+0.000	+2,166.602	+0.000	+13,093.417
06	+0.000	+1,205.973	+0.000	+2,144.795	+0.000	+12,961.630
07	+0.000	+1,184.334	+0.000	+2,106.312	+0.000	+12,729.065
08	+0.000	+1,166.302	+0.000	+2,074.243	+0.000	+12,535.261
09	+0.000	+1,166.302	+0.000	+2,074.243	+0.000	+12,535.261
10	+0.000	+1,163.417	+0.000	+2,069.112	+0.000	+12,504.252
11	+0.000	+1,187.941	+0.000	+2,112.726	+0.000	+12,767.826
12	+0.000	+1,203.088	+0.000	+2,139.664	+0.000	+12,930.621
13	+0.000	+1,264.396	+0.000	+2,248.700	+0.000	+13,589.556
14	+0.000	+1,305.509	+0.000	+2,321.818	+0.000	+14,031.430
15	+0.000	+1,384.128	+0.000	+2,461.640	+0.000	+14,876.416
16	+0.000	+1,440.387	+0.000	+2,561.696	+0.000	+15,481.085
17	+0.000	+1,525.498	+0.000	+2,713.063	+0.000	+16,395.842
18	+0.000	+1,578.872	+0.000	+2,807.989	+0.000	+16,969.502
19	+0.000	+1,612.051	+0.000	+2,866.996	+0.000	+17,326.102
20	+0.000	+1,627.919	+0.000	+2,895.217	+0.000	+17,496.650
21	+0.000	+1,633.689	+0.000	+2,905.479	+0.000	+17,558.667
22	+0.000	+1,630.083	+0.000	+2,899.065	+0.000	+17,519.906
23	+0.000	+1,628.640	+0.000	+2,896.500	+0.000	+17,504.402
24	+0.000	+1,625.755	+0.000	+2,891.369	+0.000	+17,473.393
25	+0.000	+1,625.034	+0.000	+2,890.086	+0.000	+17,465.641
26	+0.000	+1,611.329	+0.000	+2,865.713	+0.000	+17,318.350
27	+0.000	+1,596.183	+0.000	+2,838.775	+0.000	+17,155.554
28	+0.000	+1,581.757	+0.000	+2,813.120	+0.000	+17,000.511
29	+0.000	+1,570.938	+0.000	+2,793.878	+0.000	+16,884.228
30	+0.000	+1,566.610	+0.000	+2,786.181	+0.000	+16,837.715
31	+0.000	+1,588.249	+0.000	+2,824.665	+0.000	+17,070.281
32	+0.000	+1,606.281	+0.000	+2,856.734	+0.000	+17,264.085
33	+0.000	+1,656.049	+0.000	+2,945.245	+0.000	+17,798.985
34	+0.000	+1,719.521	+0.000	+3,058.129	+0.000	+18,481.176
35	+0.000	+1,795.976	+0.000	+3,194.103	+0.000	+19,302.906
36	+0.000	+1,845.744	+0.000	+3,282.614	+0.000	+19,837.806
37	+0.000	+1,889.742	+0.000	+3,360.863	+0.000	+20,310.688
38	+0.000	+1,878.201	+0.000	+3,340.339	+0.000	+20,186.653
39	+0.000	+1,829.876	+0.000	+3,254.393	+0.000	+19,667.258
40	+0.000	+1,775.059	+0.000	+3,156.903	+0.000	+19,078.093
41	+0.000	+1,732.504	+0.000	+3,081.219	+0.000	+18,620.715
42	+0.000	+1,675.523	+0.000	+2,979.880	+0.000	+18,008.293

43	+.000	+1,617.821	+.000	+2,877.258	+.000	+17,388.120
44	+.000	+1,560.119	+.000	+2,774.636	+.000	+16,767.946
45	+.000	+1,500.253	+.000	+2,668.166	+.000	+16,124.516
46	+.000	+1,438.945	+.000	+2,559.131	+.000	+15,465.581
47	+.000	+1,343.015	+.000	+2,388.522	+.000	+14,434.542
48	+.000	+1,280.264	+.000	+2,276.921	+.000	+13,760.104

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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	+65.372	+974.247	+3,828.589	+.000
02	+.000	+.000	+66.328	+988.493	+3,884.575	+.000
03	+.000	+.000	+64.710	+964.384	+3,789.829	+.000
04	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
05	+.000	+.000	+62.100	+925.479	+3,636.944	+.000
06	+.000	+.000	+61.475	+916.164	+3,600.338	+.000
07	+.000	+.000	+60.372	+899.726	+3,535.738	+.000
08	+.000	+.000	+59.452	+886.027	+3,481.906	+.000
09	+.000	+.000	+59.452	+886.027	+3,481.906	+.000
10	+.000	+.000	+59.305	+883.836	+3,473.292	+.000
11	+.000	+.000	+60.555	+902.466	+3,546.505	+.000
12	+.000	+.000	+61.328	+913.973	+3,591.725	+.000
13	+.000	+.000	+64.453	+960.548	+3,774.756	+.000
14	+.000	+.000	+66.548	+991.781	+3,897.495	+.000
15	+.000	+.000	+70.556	+1,051.507	+4,132.206	+.000
16	+.000	+.000	+73.424	+1,094.247	+4,300.164	+.000
17	+.000	+.000	+77.762	+1,158.904	+4,554.255	+.000
18	+.000	+.000	+80.483	+1,199.452	+4,713.600	+.000
19	+.000	+.000	+82.174	+1,224.658	+4,812.653	+.000
20	+.000	+.000	+82.983	+1,236.712	+4,860.025	+.000
21	+.000	+.000	+83.277	+1,241.096	+4,877.252	+.000
22	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
23	+.000	+.000	+83.020	+1,237.260	+4,862.179	+.000
24	+.000	+.000	+82.873	+1,235.068	+4,853.565	+.000
25	+.000	+.000	+82.836	+1,234.521	+4,851.412	+.000
26	+.000	+.000	+82.138	+1,224.110	+4,810.499	+.000
27	+.000	+.000	+81.366	+1,212.603	+4,765.280	+.000
28	+.000	+.000	+80.630	+1,201.644	+4,722.213	+.000
29	+.000	+.000	+80.079	+1,193.425	+4,689.914	+.000
30	+.000	+.000	+79.858	+1,190.137	+4,676.994	+.000
31	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
32	+.000	+.000	+81.880	+1,220.274	+4,795.426	+.000
33	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
34	+.000	+.000	+87.653	+1,306.301	+5,133.496	+.000
35	+.000	+.000	+91.550	+1,364.384	+5,361.747	+.000
36	+.000	+.000	+94.087	+1,402.192	+5,510.326	+.000
37	+.000	+.000	+96.330	+1,435.616	+5,641.678	+.000
38	+.000	+.000	+95.742	+1,426.849	+5,607.225	+.000
39	+.000	+.000	+93.278	+1,390.137	+5,462.953	+.000
40	+.000	+.000	+90.484	+1,348.493	+5,299.301	+.000
41	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
42	+.000	+.000	+85.410	+1,272.877	+5,002.144	+.000

43	+.000	+.000	+82.469	+1,229.041	+4,829.879	+.000
44	+.000	+.000	+79.527	+1,185.205	+4,657.614	+.000
45	+.000	+.000	+76.476	+1,139.726	+4,478.889	+.000
46	+.000	+.000	+73.350	+1,093.151	+4,295.858	+.000
47	+.000	+.000	+68.460	+1,020.274	+4,009.467	+.000
48	+.000	+.000	+65.262	+972.603	+3,822.129	+.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	+165,702.907
02	+ .000	+169,488.843
03	+ .000	+110,504.874
04	+ .000	-18,968.315
05	+ .000	-68,165.020
06	+ .000	-68,421.413
07	+ .000	+4,289.911
08	+ .000	-44,187.204
09	+ .000	-32,114.944
10	+ .000	-20,352.965
11	+ .000	+38,441.092
12	+ .000	+9,084.956
13	+ .000	+18,319.423
14	+ .000	+26,021.394
15	+ .000	+48,605.145
16	+ .000	+44,781.460
17	+ .000	+101,037.653
18	+ .000	+168,134.418
19	+ .000	+145,568.947
20	+ .000	+129,090.081
21	+ .000	+91,604.163
22	+ .000	+87,891.722
23	+ .000	+37,280.441
24	+ .000	+7,675.220
25	+ .000	+1,561.230
26	+ .000	-37,285.083
27	+ .000	-52,390.168
28	+ .000	+7,183.789
29	+ .000	+32,004.766
30	+ .000	+28,629.614
31	+ .000	+169,447.690
32	+ .000	+132,776.635
33	+ .000	+102,584.999
34	+ .000	+147,414.736
35	+ .000	+222,284.897
36	+ .000	+268,279.140
37	+ .000	+244,321.892
38	+ .000	+249,890.019
39	+ .000	+209,113.276
40	+ .000	+181,939.631
41	+ .000	+178,421.479
42	+ .000	+178,580.554

43	+.000	+126,683.838
44	+.000	-6,499.817
45	+.000	-90,073.454
46	+.000	+31,988.970
47	+.000	+67,352.494
48	+.000	-22,357.983