

Date: 07/02/2022

Settlement Day:30/01/2022

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: 305

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	+5,345,385.520	+1,769,045,264.310
Balancing Services Contract Cost	+2,140,280.810	+595,691,722.595
Balancing Services Cost Variable	+137,186.780	+117,481,057.375
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+17,565,972.810
Black Start Testing Costs	+3,534.430	+196,060.080
Black Start Availability Costs	+126,121.360	+36,092,539.420
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+236,441,215.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,040,508.930
ALoMCP Recovery	+54,794.520	+17,706,849.160
ESO Incentive t-1 + Trades UR	+215,331.210	+17,441,828.010
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+236,441,215.500
Total External Costs	+8,156,374.740	+2,572,865,055.810
Total Adjusted Energy Volume (MWh)	+1,392,470.968	

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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	+24,903.474	+55,491.389	+2.22826
02	+25,428.803	+101,701.537	+3.99946
03	+25,047.313	+110,841.032	+4.42527
04	+24,557.181	+98,775.615	+4.02227
05	+24,087.363	+91,339.088	+3.79199
06	+23,731.132	+112,868.263	+4.75613
07	+23,412.966	+115,376.028	+4.92787
08	+23,020.486	+105,203.743	+4.57001
09	+22,461.382	+89,276.745	+3.97468
10	+22,225.995	+93,670.282	+4.21445
11	+22,324.273	+96,319.813	+4.31458
12	+22,704.774	+106,865.729	+4.70675
13	+23,784.908	+98,669.984	+4.14843
14	+24,421.017	+138,852.503	+5.68578
15	+25,656.609	+156,662.350	+6.10612
16	+26,523.522	+94,951.302	+3.57989
17	+27,828.170	+123,369.670	+4.43327
18	+28,860.170	+117,646.565	+4.07643
19	+29,952.451	+96,194.270	+3.21157
20	+30,348.087	+85,073.796	+2.80327
21	+30,818.486	+71,055.502	+2.30561
22	+30,853.187	+61,582.193	+1.99598
23	+30,696.981	+54,843.971	+1.78662
24	+30,685.704	+35,785.061	+1.16618
25	+30,854.382	-4,113.677	-0.13333
26	+30,608.258	-8,359.691	-0.27312
27	+30,425.567	+50,561.307	+1.66180
28	+30,515.145	+75,812.568	+2.48442
29	+30,772.778	+119,180.252	+3.87291
30	+31,264.396	+120,120.259	+3.84208
31	+32,407.994	+136,271.125	+4.20486
32	+33,233.505	+197,552.906	+5.94439
33	+34,621.325	+297,261.046	+8.58607
34	+36,550.289	+370,495.813	+10.13660
35	+38,357.799	+384,331.118	+10.01963
36	+38,554.958	+387,757.911	+10.05728
37	+38,528.113	+476,971.501	+12.37983
38	+37,437.455	+370,186.535	+9.88813
39	+35,775.809	+301,762.782	+8.43483
40	+34,330.414	+327,048.382	+9.52649
41	+32,743.453	+354,960.539	+10.84066
42	+31,190.966	+323,865.178	+10.38330

43	+29,808.650	+321,996.628	+10.80212
44	+28,220.430	+313,076.236	+11.09396
45	+27,156.766	+411,307.061	+15.14566
46	+25,686.491	+399,584.031	+15.55619
47	+24,879.459	+460,021.599	+18.49002
48	+24,212.132	+431,524.000	+17.82264

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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	+0.01788	+0.00	+0.00	-7,415.36	+38,268.221	+1,238.280
02	+0.01826	+0.00	+0.00	+37,484.16	+39,081.528	+1,238.280
03	+0.01799	+0.00	+0.00	+47,554.89	+38,503.652	+1,238.280
04	+0.01764	+0.00	+0.00	+36,696.63	+37,754.553	+1,238.280
05	+0.01730	+0.00	+0.00	+30,432.77	+37,026.858	+1,238.280
06	+0.01704	+0.00	+0.00	+52,858.69	+36,470.385	+1,238.280
07	+0.01681	+0.00	+0.00	+56,159.73	+35,978.120	+1,238.280
08	+0.01653	+0.00	+0.00	+46,953.17	+35,378.842	+1,238.280
09	+0.01613	+0.00	+0.00	+32,405.78	+34,522.729	+1,238.280
10	+0.01596	+0.00	+0.00	+37,385.65	+34,158.882	+1,238.280
11	+0.01603	+0.00	+0.00	+39,793.75	+34,308.701	+1,238.280
12	+0.01631	+0.00	+0.00	+49,373.94	+34,907.980	+1,238.280
13	+0.01708	+0.00	+0.00	+38,522.45	+36,555.996	+1,238.280
14	+0.01754	+0.00	+0.00	+77,118.42	+37,540.525	+1,238.280
15	+0.01843	+0.00	+0.00	+52,983.97	+39,445.375	+40,112.950
16	+0.01905	+0.00	+0.00	-10,865.47	+40,772.349	+40,112.950
17	+0.01998	+0.00	+0.00	+53,219.98	+42,762.811	+1,238.280
18	+0.02073	+0.00	+0.00	+44,910.11	+44,368.021	+1,238.280
19	+0.02151	+0.00	+0.00	+20,767.58	+46,037.440	+1,238.280
20	+0.02179	+0.00	+0.00	+8,681.38	+46,636.719	+1,238.280
21	+0.02213	+0.00	+0.00	-6,509.58	+47,364.414	+1,238.280
22	+0.02216	+0.00	+0.00	-16,086.36	+47,428.623	+1,238.280
23	+0.02204	+0.00	+0.00	-22,410.70	+47,171.789	+1,238.280
24	+0.02204	+0.00	+0.00	-41,469.61	+47,171.789	+1,238.280
25	+0.02216	+0.00	+0.00	-81,782.23	+47,428.623	+1,238.280
26	+0.02198	+0.00	+0.00	-85,407.42	+47,043.372	+1,238.280
27	+0.02185	+0.00	+0.00	-26,038.05	+46,765.136	+1,238.280
28	+0.02191	+0.00	+0.00	-993.73	+46,893.553	+1,238.280
29	+0.02210	+0.00	+0.00	+41,718.64	+47,300.206	+1,238.280
30	+0.02245	+0.00	+0.00	+41,451.49	+48,049.304	+1,238.280
31	+0.02327	+0.00	+0.00	+54,774.16	+49,804.334	+1,238.280
32	+0.02387	+0.00	+0.00	+113,986.53	+51,088.503	+1,238.280
33	+0.02486	+0.00	+0.00	+210,280.14	+53,207.381	+1,238.280
34	+0.02625	+0.00	+0.00	+278,720.77	+56,182.371	+1,238.280
35	+0.02755	+0.00	+0.00	+288,072.35	+58,964.736	+1,238.280
36	+0.02769	+0.00	+0.00	+291,016.28	+59,264.376	+1,238.280
37	+0.02767	+0.00	+0.00	+380,298.85	+59,221.570	+1,238.280
38	+0.02689	+0.00	+0.00	+276,204.12	+57,552.151	+1,238.280
39	+0.02569	+0.00	+0.00	+211,919.19	+54,983.814	+1,238.280
40	+0.02465	+0.00	+0.00	+240,791.77	+52,757.922	+1,238.280
41	+0.02351	+0.00	+0.00	+272,635.81	+50,318.002	+1,238.280
42	+0.02240	+0.00	+0.00	+245,368.86	+47,942.290	+1,238.280

43	+0.02141	+ .00	+ .00	+246,914.84	+45,823.412	+1,238.280
44	+0.02027	+ .00	+ .00	+241,926.33	+43,383.492	+1,238.280
45	+0.01950	+ .00	+ .00	+342,812.90	+41,735.476	+1,238.280
46	+0.01845	+ .00	+ .00	+334,711.34	+39,488.181	+1,238.280
47	+0.01787	+ .00	+ .00	+397,149.34	+38,246.818	+1,238.280
48	+0.01739	+ .00	+ .00	+370,307.27	+37,219.483	+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	+2,325.534	+63.196	+2,255.050	+0.000	+13,860.882
02	+0.000	+2,374.958	+64.539	+2,302.976	+0.000	+14,155.464
03	+0.000	+2,339.841	+63.584	+2,268.923	+0.000	+13,946.156
04	+0.000	+2,294.318	+62.347	+2,224.781	+0.000	+13,674.830
05	+0.000	+2,250.097	+61.146	+2,181.900	+0.000	+13,411.256
06	+0.000	+2,216.280	+60.227	+2,149.108	+0.000	+13,209.699
07	+0.000	+2,186.366	+59.414	+2,120.100	+0.000	+13,031.399
08	+0.000	+2,149.948	+58.424	+2,084.786	+0.000	+12,814.339
09	+0.000	+2,097.923	+57.010	+2,034.338	+0.000	+12,504.252
10	+0.000	+2,075.812	+56.410	+2,012.897	+0.000	+12,372.465
11	+0.000	+2,084.916	+56.657	+2,021.725	+0.000	+12,426.730
12	+0.000	+2,121.334	+57.647	+2,057.039	+0.000	+12,643.791
13	+0.000	+2,221.483	+60.368	+2,154.153	+0.000	+13,240.708
14	+0.000	+2,281.312	+61.994	+2,212.169	+0.000	+13,597.308
15	+0.000	+2,397.068	+65.140	+2,324.417	+0.000	+14,287.251
16	+0.000	+2,477.708	+67.331	+2,402.612	+0.000	+14,767.886
17	+0.000	+2,598.667	+70.618	+2,519.905	+0.000	+15,488.838
18	+0.000	+2,696.214	+73.269	+2,614.496	+0.000	+16,070.250
19	+0.000	+2,797.664	+76.026	+2,712.870	+0.000	+16,674.920
20	+0.000	+2,834.081	+77.015	+2,748.184	+0.000	+16,891.981
21	+0.000	+2,878.303	+78.217	+2,791.066	+0.000	+17,155.554
22	+0.000	+2,882.205	+78.323	+2,794.849	+0.000	+17,178.811
23	+0.000	+2,866.597	+77.899	+2,779.715	+0.000	+17,085.785
24	+0.000	+2,866.597	+77.899	+2,779.715	+0.000	+17,085.785
25	+0.000	+2,882.205	+78.323	+2,794.849	+0.000	+17,178.811
26	+0.000	+2,858.794	+77.687	+2,772.147	+0.000	+17,039.272
27	+0.000	+2,841.885	+77.227	+2,755.752	+0.000	+16,938.494
28	+0.000	+2,849.689	+77.439	+2,763.319	+0.000	+16,985.007
29	+0.000	+2,874.401	+78.111	+2,787.282	+0.000	+17,132.298
30	+0.000	+2,919.923	+79.348	+2,831.425	+0.000	+17,403.624
31	+0.000	+3,026.575	+82.246	+2,934.844	+0.000	+18,039.302
32	+0.000	+3,104.613	+84.367	+3,010.517	+0.000	+18,504.432
33	+0.000	+3,233.376	+87.866	+3,135.377	+0.000	+19,271.897
34	+0.000	+3,414.164	+92.779	+3,310.686	+0.000	+20,349.449
35	+0.000	+3,583.247	+97.374	+3,474.643	+0.000	+21,357.231
36	+0.000	+3,601.456	+97.868	+3,492.300	+0.000	+21,465.761
37	+0.000	+3,598.854	+97.798	+3,489.778	+0.000	+21,450.257
38	+0.000	+3,497.405	+95.041	+3,391.403	+0.000	+20,845.588
39	+0.000	+3,341.329	+90.800	+3,240.058	+0.000	+19,915.327
40	+0.000	+3,206.063	+87.124	+3,108.892	+0.000	+19,109.102
41	+0.000	+3,057.791	+83.094	+2,965.113	+0.000	+18,225.354
42	+0.000	+2,913.420	+79.171	+2,825.118	+0.000	+17,364.863

43	+.000	+2,784.657	+75.672	+2,700.258	+.000	+16,597.398
44	+.000	+2,636.385	+71.643	+2,556.480	+.000	+15,713.651
45	+.000	+2,536.236	+68.921	+2,459.367	+.000	+15,116.733
46	+.000	+2,399.670	+65.210	+2,326.939	+.000	+14,302.755
47	+.000	+2,324.233	+63.160	+2,253.789	+.000	+13,853.130
48	+.000	+2,261.803	+61.464	+2,193.250	+.000	+13,481.025

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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	+65.740	+979.726	+3,850.122	+.000
02	+.000	+.000	+67.137	+1,000.548	+3,931.948	+.000
03	+.000	+.000	+66.144	+985.753	+3,873.808	+.000
04	+.000	+.000	+64.857	+966.575	+3,798.443	+.000
05	+.000	+.000	+63.607	+947.945	+3,725.230	+.000
06	+.000	+.000	+62.651	+933.699	+3,669.244	+.000
07	+.000	+.000	+61.805	+921.096	+3,619.718	+.000
08	+.000	+.000	+60.776	+905.753	+3,559.425	+.000
09	+.000	+.000	+59.305	+883.836	+3,473.292	+.000
10	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
11	+.000	+.000	+58.938	+878.356	+3,451.759	+.000
12	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
13	+.000	+.000	+62.798	+935.890	+3,677.857	+.000
14	+.000	+.000	+64.489	+961.096	+3,776.909	+.000
15	+.000	+.000	+67.762	+1,009.863	+3,968.554	+.000
16	+.000	+.000	+70.041	+1,043.836	+4,102.060	+.000
17	+.000	+.000	+73.461	+1,094.795	+4,302.318	+.000
18	+.000	+.000	+76.218	+1,135.890	+4,463.816	+.000
19	+.000	+.000	+79.086	+1,178.630	+4,631.774	+.000
20	+.000	+.000	+80.116	+1,193.973	+4,692.067	+.000
21	+.000	+.000	+81.366	+1,212.603	+4,765.280	+.000
22	+.000	+.000	+81.476	+1,214.247	+4,771.740	+.000
23	+.000	+.000	+81.035	+1,207.671	+4,745.900	+.000
24	+.000	+.000	+81.035	+1,207.671	+4,745.900	+.000
25	+.000	+.000	+81.476	+1,214.247	+4,771.740	+.000
26	+.000	+.000	+80.814	+1,204.384	+4,732.980	+.000
27	+.000	+.000	+80.336	+1,197.260	+4,704.987	+.000
28	+.000	+.000	+80.557	+1,200.548	+4,717.907	+.000
29	+.000	+.000	+81.255	+1,210.959	+4,758.820	+.000
30	+.000	+.000	+82.542	+1,230.137	+4,834.186	+.000
31	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
32	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
33	+.000	+.000	+91.403	+1,362.192	+5,353.134	+.000
34	+.000	+.000	+96.514	+1,438.356	+5,652.444	+.000
35	+.000	+.000	+101.293	+1,509.589	+5,932.375	+.000
36	+.000	+.000	+101.808	+1,517.260	+5,962.521	+.000
37	+.000	+.000	+101.735	+1,516.164	+5,958.215	+.000
38	+.000	+.000	+98.867	+1,473.425	+5,790.256	+.000
39	+.000	+.000	+94.455	+1,407.671	+5,531.859	+.000
40	+.000	+.000	+90.631	+1,350.685	+5,307.914	+.000
41	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
42	+.000	+.000	+82.358	+1,227.397	+4,823.419	+.000

43	+.000	+.000	+78.718	+1,173.151	+4,610.241	+.000
44	+.000	+.000	+74.527	+1,110.685	+4,364.764	+.000
45	+.000	+.000	+71.696	+1,068.493	+4,198.959	+.000
46	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
47	+.000	+.000	+65.703	+979.178	+3,847.969	+.000
48	+.000	+.000	+63.938	+952.877	+3,744.610	+.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	+55,491.389
02	+ .000	+101,701.537
03	+ .000	+110,841.032
04	+ .000	+98,775.615
05	+ .000	+91,339.088
06	+ .000	+112,868.263
07	+ .000	+115,376.028
08	+ .000	+105,203.743
09	+ .000	+89,276.745
10	+ .000	+93,670.282
11	+ .000	+96,319.813
12	+ .000	+106,865.729
13	+ .000	+98,669.984
14	+ .000	+138,852.503
15	+ .000	+156,662.350
16	+ .000	+94,951.302
17	+ .000	+123,369.670
18	+ .000	+117,646.565
19	+ .000	+96,194.270
20	+ .000	+85,073.796
21	+ .000	+71,055.502
22	+ .000	+61,582.193
23	+ .000	+54,843.971
24	+ .000	+35,785.061
25	+ .000	-4,113.677
26	+ .000	-8,359.691
27	+ .000	+50,561.307
28	+ .000	+75,812.568
29	+ .000	+119,180.252
30	+ .000	+120,120.259
31	+ .000	+136,271.125
32	+ .000	+197,552.906
33	+ .000	+297,261.046
34	+ .000	+370,495.813
35	+ .000	+384,331.118
36	+ .000	+387,757.911
37	+ .000	+476,971.501
38	+ .000	+370,186.535
39	+ .000	+301,762.782
40	+ .000	+327,048.382
41	+ .000	+354,960.539
42	+ .000	+323,865.178

43	+.000	+321,996.628
44	+.000	+313,076.236
45	+.000	+411,307.061
46	+.000	+399,584.031
47	+.000	+460,021.599
48	+.000	+431,524.000