

Date: 20/01/2022

Settlement Day:12/01/2022

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: 287

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	+11,185,771.340	+1,611,571,661.250
Balancing Services Contract Cost	+2,142,242.820	+557,134,368.995
Balancing Services Cost Variable	+2,202,513.960	+105,826,654.975
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,224,831.610
Black Start Testing Costs	+3,534.430	+132,440.340
Black Start Availability Costs	+124,159.350	+33,854,653.960
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+222,487,307.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+974,328.150
ALoMCP Recovery	+54,794.520	+16,720,547.800
ESO Incentive t-1 + Trades UR	+215,331.210	+13,565,866.230
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+222,487,307.700
Total External Costs	+16,062,087.740	+2,355,608,606.430
Total Adjusted Energy Volume (MWh)	+1,720,570.452	

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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	+27,909.557	+164,937.667	+5.90972
02	+28,491.842	+261,944.934	+9.19368
03	+28,246.106	+257,315.081	+9.10975
04	+27,867.406	+201,104.207	+7.21647
05	+27,360.096	+182,955.211	+6.68694
06	+27,125.324	+201,844.118	+7.44117
07	+27,106.458	+246,616.968	+9.09809
08	+26,750.041	+209,587.304	+7.83503
09	+27,047.854	+186,716.857	+6.90320
10	+27,222.748	+229,389.889	+8.42640
11	+28,028.287	+225,176.418	+8.03390
12	+29,268.443	+238,209.162	+8.13877
13	+31,806.013	+228,738.031	+7.19166
14	+34,306.818	+243,094.310	+7.08589
15	+37,279.021	+313,412.293	+8.40720
16	+39,003.024	+322,278.533	+8.26291
17	+40,196.376	+328,344.696	+8.16851
18	+40,726.369	+382,391.823	+9.38929
19	+40,943.950	+370,474.905	+9.04834
20	+40,814.481	+325,362.783	+7.97175
21	+40,766.899	+336,119.493	+8.24491
22	+40,598.723	+286,832.121	+7.06505
23	+40,521.704	+363,400.380	+8.96804
24	+40,152.126	+308,119.326	+7.67380
25	+40,133.506	+264,005.776	+6.57819
26	+39,927.422	+258,431.424	+6.47253
27	+39,801.380	+249,067.812	+6.25777
28	+39,506.053	+234,929.949	+5.94668
29	+38,741.245	+274,711.780	+7.09094
30	+38,720.744	+367,130.820	+9.48150
31	+38,882.651	+730,791.137	+18.79479
32	+39,801.691	+824,152.287	+20.70646
33	+40,722.820	+800,709.293	+19.66242
34	+42,698.725	+971,606.275	+22.75492
35	+43,397.273	+900,952.403	+20.76058
36	+43,336.698	+818,338.162	+18.88326
37	+43,068.092	+536,738.664	+12.46256
38	+42,558.797	+398,678.658	+9.36771
39	+41,754.133	+329,707.084	+7.89639
40	+40,617.091	+297,018.071	+7.31264
41	+39,331.579	+252,544.697	+6.42091
42	+37,730.638	+311,910.029	+8.26676

43	+35,816.356	+357,294.187	+9.97573
44	+34,013.742	+302,387.576	+8.89016
45	+32,300.083	+246,835.417	+7.64194
46	+30,604.415	+189,677.958	+6.19773
47	+29,195.667	+219,901.482	+7.53199
48	+28,369.985	+285,555.352	+10.06540

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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	+0.01622	+0.00	+0.00	+107,756.29	+34,747.179	+1,238.280
02	+0.01656	+0.00	+0.00	+203,590.89	+35,475.541	+1,238.280
03	+0.01642	+0.00	+0.00	+199,443.90	+35,175.627	+1,238.280
04	+0.01620	+0.00	+0.00	+143,991.81	+34,704.334	+1,238.280
05	+0.01590	+0.00	+0.00	+126,877.52	+34,061.661	+1,238.280
06	+0.01577	+0.00	+0.00	+146,214.80	+33,783.169	+1,238.280
07	+0.01575	+0.00	+0.00	+191,056.63	+33,740.324	+1,238.280
08	+0.01555	+0.00	+0.00	+154,716.77	+33,311.876	+1,238.280
09	+0.01572	+0.00	+0.00	+131,259.99	+33,676.057	+1,238.280
10	+0.01582	+0.00	+0.00	+173,588.12	+33,890.281	+1,238.280
11	+0.01629	+0.00	+0.00	+167,753.61	+34,897.136	+1,238.280
12	+0.01701	+0.00	+0.00	+178,303.06	+36,439.550	+1,238.280
13	+0.01849	+0.00	+0.00	+163,727.38	+39,610.070	+1,238.280
14	+0.01994	+0.00	+0.00	+173,082.58	+42,716.322	+1,238.280
15	+0.02167	+0.00	+0.00	+237,433.76	+46,422.402	+1,238.280
16	+0.02267	+0.00	+0.00	+242,850.98	+48,564.645	+1,238.280
17	+0.02336	+0.00	+0.00	+246,537.32	+50,042.792	+1,238.280
18	+0.02367	+0.00	+0.00	+299,515.25	+50,706.888	+1,238.280
19	+0.02380	+0.00	+0.00	+287,149.96	+50,985.379	+1,238.280
20	+0.02372	+0.00	+0.00	+242,313.76	+50,814.000	+1,238.280
21	+0.02369	+0.00	+0.00	+253,173.94	+50,749.732	+1,238.280
22	+0.02360	+0.00	+0.00	+204,196.98	+50,556.931	+1,238.280
23	+0.02355	+0.00	+0.00	+280,937.69	+50,449.818	+1,238.280
24	+0.02334	+0.00	+0.00	+226,380.93	+49,999.947	+1,238.280
25	+0.02333	+0.00	+0.00	+182,301.87	+49,978.525	+1,238.280
26	+0.02321	+0.00	+0.00	+177,141.40	+49,721.456	+1,238.280
27	+0.02313	+0.00	+0.00	+168,053.71	+49,550.076	+1,238.280
28	+0.02296	+0.00	+0.00	+154,502.18	+49,185.895	+1,238.280
29	+0.02252	+0.00	+0.00	+7,358.55	+48,243.308	+189,681.310
30	+0.02250	+0.00	+0.00	+99,846.57	+48,200.463	+189,681.310
31	+0.02260	+0.00	+0.00	+441,875.39	+48,414.688	+210,967.905
32	+0.02313	+0.00	+0.00	+533,408.56	+49,550.076	+210,967.905
33	+0.02367	+0.00	+0.00	+490,504.23	+50,706.888	+228,566.770
34	+0.02482	+0.00	+0.00	+657,434.84	+53,170.467	+228,566.770
35	+0.02522	+0.00	+0.00	+599,879.24	+54,027.364	+214,088.890
36	+0.02519	+0.00	+0.00	+517,368.47	+53,963.097	+214,088.890
37	+0.02503	+0.00	+0.00	+247,184.92	+53,620.338	+203,224.785
38	+0.02474	+0.00	+0.00	+110,125.13	+52,999.087	+203,224.785
39	+0.02427	+0.00	+0.00	+244,761.10	+51,992.233	+1,238.280
40	+0.02361	+0.00	+0.00	+214,348.44	+50,578.353	+1,238.280
41	+0.02286	+0.00	+0.00	+172,461.83	+48,971.671	+1,238.280
42	+0.02193	+0.00	+0.00	+235,034.75	+46,979.385	+1,238.280

43	+0.02082	+.00	+.00	+284,247.32	+44,601.496	+1,238.280
44	+0.01977	+.00	+.00	+232,962.18	+42,352.141	+1,238.280
45	+0.01877	+.00	+.00	+180,859.04	+40,209.898	+1,238.280
46	+0.01779	+.00	+.00	+127,081.62	+38,110.500	+1,238.280
47	+0.01697	+.00	+.00	+128,933.34	+36,353.861	+32,438.280
48	+0.01649	+.00	+.00	+196,242.74	+35,325.584	+32,438.280

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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	+2,109.628	+57.328	+2,013.865	+0.000	+12,574.021
02	+0.000	+2,153.850	+58.530	+2,056.079	+0.000	+12,837.595
03	+0.000	+2,135.641	+58.035	+2,038.697	+0.000	+12,729.065
04	+0.000	+2,107.027	+57.258	+2,011.381	+0.000	+12,558.517
05	+0.000	+2,068.008	+56.197	+1,974.134	+0.000	+12,325.952
06	+0.000	+2,051.100	+55.738	+1,957.993	+0.000	+12,225.174
07	+0.000	+2,048.499	+55.667	+1,955.510	+0.000	+12,209.669
08	+0.000	+2,022.486	+54.960	+1,930.678	+0.000	+12,054.626
09	+0.000	+2,044.597	+55.561	+1,951.785	+0.000	+12,186.413
10	+0.000	+2,057.603	+55.915	+1,964.201	+0.000	+12,263.935
11	+0.000	+2,118.733	+57.576	+2,022.556	+0.000	+12,628.287
12	+0.000	+2,212.378	+60.121	+2,111.951	+0.000	+13,186.443
13	+0.000	+2,404.872	+65.352	+2,295.706	+0.000	+14,333.764
14	+0.000	+2,593.464	+70.477	+2,475.737	+0.000	+15,457.829
15	+0.000	+2,818.474	+76.591	+2,690.533	+0.000	+16,798.955
16	+0.000	+2,948.537	+80.126	+2,814.692	+0.000	+17,574.172
17	+0.000	+3,038.281	+82.564	+2,900.362	+0.000	+18,109.071
18	+0.000	+3,078.601	+83.660	+2,938.852	+0.000	+18,349.389
19	+0.000	+3,095.509	+84.119	+2,954.993	+0.000	+18,450.167
20	+0.000	+3,085.104	+83.837	+2,945.060	+0.000	+18,388.150
21	+0.000	+3,081.202	+83.731	+2,941.335	+0.000	+18,364.893
22	+0.000	+3,069.496	+83.413	+2,930.161	+0.000	+18,295.124
23	+0.000	+3,062.993	+83.236	+2,923.953	+0.000	+18,256.363
24	+0.000	+3,035.680	+82.494	+2,897.879	+0.000	+18,093.567
25	+0.000	+3,034.379	+82.458	+2,896.638	+0.000	+18,085.815
26	+0.000	+3,018.772	+82.034	+2,881.739	+0.000	+17,992.789
27	+0.000	+3,008.366	+81.751	+2,871.806	+0.000	+17,930.772
28	+0.000	+2,986.256	+81.151	+2,850.699	+0.000	+17,798.985
29	+0.000	+2,929.028	+79.595	+2,796.069	+0.000	+17,457.889
30	+0.000	+2,926.427	+79.525	+2,793.585	+0.000	+17,442.385
31	+0.000	+2,939.433	+79.878	+2,806.001	+0.000	+17,519.906
32	+0.000	+3,008.366	+81.751	+2,871.806	+0.000	+17,930.772
33	+0.000	+3,078.601	+83.660	+2,938.852	+0.000	+18,349.389
34	+0.000	+3,228.174	+87.725	+3,081.635	+0.000	+19,240.888
35	+0.000	+3,280.199	+89.138	+3,131.299	+0.000	+19,550.975
36	+0.000	+3,276.297	+89.032	+3,127.574	+0.000	+19,527.719
37	+0.000	+3,255.487	+88.467	+3,107.709	+0.000	+19,403.684
38	+0.000	+3,217.769	+87.442	+3,071.702	+0.000	+19,178.871
39	+0.000	+3,156.639	+85.781	+3,013.347	+0.000	+18,814.519
40	+0.000	+3,070.797	+83.448	+2,931.402	+0.000	+18,302.876
41	+0.000	+2,973.249	+80.797	+2,838.283	+0.000	+17,721.463
42	+0.000	+2,852.290	+77.510	+2,722.815	+0.000	+17,000.511

43	+.000	+2,707.920	+73.587	+2,584.998	+.000	+16,140.020
44	+.000	+2,571.353	+69.876	+2,454.630	+.000	+15,326.042
45	+.000	+2,441.290	+66.341	+2,330.471	+.000	+14,550.825
46	+.000	+2,313.828	+62.878	+2,208.795	+.000	+13,791.112
47	+.000	+2,207.176	+59.979	+2,106.984	+.000	+13,155.434
48	+.000	+2,144.745	+58.283	+2,047.388	+.000	+12,783.330

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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	+59.636	+888.767	+3,492.672	+.000
02	+.000	+.000	+60.886	+907.397	+3,565.885	+.000
03	+.000	+.000	+60.372	+899.726	+3,535.738	+.000
04	+.000	+.000	+59.563	+887.671	+3,488.366	+.000
05	+.000	+.000	+58.460	+871.233	+3,423.766	+.000
06	+.000	+.000	+57.982	+864.110	+3,395.773	+.000
07	+.000	+.000	+57.908	+863.014	+3,391.467	+.000
08	+.000	+.000	+57.173	+852.055	+3,348.400	+.000
09	+.000	+.000	+57.798	+861.370	+3,385.007	+.000
10	+.000	+.000	+58.166	+866.849	+3,406.540	+.000
11	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
12	+.000	+.000	+62.541	+932.055	+3,662.784	+.000
13	+.000	+.000	+67.982	+1,013.151	+3,981.474	+.000
14	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
15	+.000	+.000	+79.674	+1,187.397	+4,666.227	+.000
16	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000
17	+.000	+.000	+85.888	+1,280.000	+5,030.137	+.000
18	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
19	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
20	+.000	+.000	+87.212	+1,299.726	+5,107.656	+.000
21	+.000	+.000	+87.101	+1,298.082	+5,101.196	+.000
22	+.000	+.000	+86.770	+1,293.151	+5,081.817	+.000
23	+.000	+.000	+86.587	+1,290.411	+5,071.050	+.000
24	+.000	+.000	+85.814	+1,278.904	+5,025.830	+.000
25	+.000	+.000	+85.778	+1,278.356	+5,023.677	+.000
26	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
27	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
28	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
29	+.000	+.000	+82.800	+1,233.973	+4,849.259	+.000
30	+.000	+.000	+82.726	+1,232.877	+4,844.952	+.000
31	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
32	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
33	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
34	+.000	+.000	+91.256	+1,360.000	+5,344.521	+.000
35	+.000	+.000	+92.727	+1,381.918	+5,430.653	+.000
36	+.000	+.000	+92.616	+1,380.274	+5,424.193	+.000
37	+.000	+.000	+92.028	+1,371.507	+5,389.740	+.000
38	+.000	+.000	+90.962	+1,355.616	+5,327.294	+.000
39	+.000	+.000	+89.234	+1,329.863	+5,226.088	+.000
40	+.000	+.000	+86.807	+1,293.699	+5,083.970	+.000
41	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
42	+.000	+.000	+80.630	+1,201.644	+4,722.213	+.000

43	+.000	+.000	+76.549	+1,140.822	+4,483.196	+.000
44	+.000	+.000	+72.689	+1,083.288	+4,257.098	+.000
45	+.000	+.000	+69.012	+1,028.493	+4,041.767	+.000
46	+.000	+.000	+65.409	+974.795	+3,830.742	+.000
47	+.000	+.000	+62.394	+929.863	+3,654.171	+.000
48	+.000	+.000	+60.629	+903.562	+3,550.812	+.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	+164,937.667
02	+ .000	+261,944.934
03	+ .000	+257,315.081
04	+ .000	+201,104.207
05	+ .000	+182,955.211
06	+ .000	+201,844.118
07	+ .000	+246,616.968
08	+ .000	+209,587.304
09	+ .000	+186,716.857
10	+ .000	+229,389.889
11	+ .000	+225,176.418
12	+ .000	+238,209.162
13	+ .000	+228,738.031
14	+ .000	+243,094.310
15	+ .000	+313,412.293
16	+ .000	+322,278.533
17	+ .000	+328,344.696
18	+ .000	+382,391.823
19	+ .000	+370,474.905
20	+ .000	+325,362.783
21	+ .000	+336,119.493
22	+ .000	+286,832.121
23	+ .000	+363,400.380
24	+ .000	+308,119.326
25	+ .000	+264,005.776
26	+ .000	+258,431.424
27	+ .000	+249,067.812
28	+ .000	+234,929.949
29	+ .000	+274,711.780
30	+ .000	+367,130.820
31	+ .000	+730,791.137
32	+ .000	+824,152.287
33	+ .000	+800,709.293
34	+ .000	+971,606.275
35	+ .000	+900,952.403
36	+ .000	+818,338.162
37	+ .000	+536,738.664
38	+ .000	+398,678.658
39	+ .000	+329,707.084
40	+ .000	+297,018.071
41	+ .000	+252,544.697
42	+ .000	+311,910.029

43	+.000	+357,294.187
44	+.000	+302,387.576
45	+.000	+246,835.417
46	+.000	+189,677.958
47	+.000	+219,901.482
48	+.000	+285,555.352