

Date: 17/01/2022

Settlement Day:09/01/2022

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: 284

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	+6,155,959.780	+1,598,033,739.630
Balancing Services Contract Cost	+2,141,141.700	+550,707,148.565
Balancing Services Cost Variable	+1,102,597.880	+95,044,879.345
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,834,641.410
Black Start Testing Costs	+3,534.430	+121,837.050
Black Start Availability Costs	+125,260.470	+33,482,667.880
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+220,161,656.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+963,298.020
ALoMCP Recovery	+54,794.520	+16,556,164.240
ESO Incentive t-1 + Trades UR	+215,331.210	+12,919,872.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+220,161,656.400
Total External Costs	+9,932,360.100	+2,323,267,501.860
Total Adjusted Energy Volume (MWh)	+1,450,913.145	

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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	+24,368.245	+335,015.408	+13.74803
02	+24,763.197	+332,811.194	+13.43975
03	+24,519.136	+364,640.860	+14.87168
04	+24,089.433	+340,271.784	+14.12535
05	+23,668.738	+356,943.189	+15.08079
06	+23,433.535	+338,789.176	+14.45745
07	+23,091.758	+367,511.491	+15.91527
08	+22,785.890	+363,805.667	+15.96627
09	+22,580.357	+378,551.539	+16.76464
10	+22,474.165	+419,136.798	+18.64972
11	+22,502.775	+395,464.928	+17.57405
12	+22,724.936	+344,610.191	+15.16441
13	+23,431.625	+310,370.381	+13.24579
14	+23,868.219	+248,181.566	+10.39799
15	+24,802.606	+207,194.319	+8.35373
16	+25,567.021	+181,754.669	+7.10895
17	+27,097.678	+116,382.265	+4.29492
18	+28,385.881	+149,750.372	+5.27552
19	+29,473.789	+123,380.307	+4.18610
20	+30,363.495	+125,239.019	+4.12466
21	+31,234.446	+130,930.391	+4.19186
22	+31,628.950	+97,160.756	+3.07189
23	+32,171.098	+109,706.623	+3.41010
24	+32,593.969	+110,508.669	+3.39046
25	+33,101.396	+137,938.286	+4.16714
26	+33,373.188	+155,285.999	+4.65302
27	+33,380.693	+149,077.880	+4.46599
28	+33,507.792	+171,413.511	+5.11563
29	+33,834.875	+220,157.296	+6.50682
30	+34,426.761	+229,059.614	+6.65353
31	+35,407.568	+188,528.637	+5.32453
32	+36,559.838	+181,333.712	+4.95992
33	+38,451.656	+229,275.008	+5.96268
34	+40,070.058	+288,794.580	+7.20724
35	+40,806.567	+279,481.029	+6.84892
36	+40,489.817	+269,881.975	+6.66543
37	+39,824.403	+267,610.156	+6.71975
38	+38,745.577	+251,524.162	+6.49169
39	+37,719.308	+258,483.058	+6.85280
40	+36,436.531	+223,575.391	+6.13602
41	+35,365.892	+182,138.866	+5.15013
42	+33,956.902	+180,712.607	+5.32182

43	+32,539.214	+118,936.988	+3.65519
44	+31,014.942	+102,992.728	+3.32075
45	+29,498.911	+83,904.057	+2.84431
46	+27,811.498	+114,141.565	+4.10411
47	+26,901.514	+124,444.982	+4.62595
48	+26,067.302	+50,704.571	+1.94514

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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	+0.01680	+0.00	+0.00	+212,870.80	+35,971.181	+64,201.080
02	+0.01707	+0.00	+0.00	+209,735.35	+36,549.289	+64,201.080
03	+0.01690	+0.00	+0.00	+239,481.30	+36,185.295	+66,871.130
04	+0.01660	+0.00	+0.00	+216,146.93	+35,542.952	+66,871.130
05	+0.01631	+0.00	+0.00	+236,006.55	+34,922.021	+64,683.130
06	+0.01615	+0.00	+0.00	+218,404.38	+34,579.438	+64,683.130
07	+0.01592	+0.00	+0.00	+246,376.67	+34,086.976	+66,226.430
08	+0.01570	+0.00	+0.00	+243,429.63	+33,615.925	+66,226.430
09	+0.01556	+0.00	+0.00	+263,841.79	+33,316.165	+61,043.005
10	+0.01549	+0.00	+0.00	+304,668.48	+33,166.285	+61,043.005
11	+0.01551	+0.00	+0.00	+291,532.66	+33,209.108	+50,437.975
12	+0.01566	+0.00	+0.00	+240,160.57	+33,530.279	+50,437.975
13	+0.01615	+0.00	+0.00	+223,208.81	+34,579.438	+31,459.905
14	+0.01645	+0.00	+0.00	+159,985.29	+35,221.781	+31,459.905
15	+0.01709	+0.00	+0.00	+21,686.77	+36,592.112	+126,563.805
16	+0.01762	+0.00	+0.00	-5,580.86	+37,726.917	+126,563.805
17	+0.01868	+0.00	+0.00	+50,716.30	+39,996.527	+1,238.280
18	+0.01956	+0.00	+0.00	+81,049.27	+41,880.732	+1,238.280
19	+0.02031	+0.00	+0.00	+52,092.44	+43,486.588	+1,238.280
20	+0.02093	+0.00	+0.00	+51,812.76	+44,814.096	+1,238.280
21	+0.02153	+0.00	+0.00	+55,434.72	+46,098.781	+1,238.280
22	+0.02180	+0.00	+0.00	+20,733.85	+46,676.889	+1,238.280
23	+0.02217	+0.00	+0.00	+32,003.58	+47,469.111	+1,238.280
24	+0.02246	+0.00	+0.00	+31,805.41	+48,090.043	+1,238.280
25	+0.02281	+0.00	+0.00	+58,027.87	+48,839.442	+1,238.280
26	+0.02300	+0.00	+0.00	+74,720.27	+49,246.259	+1,238.280
27	+0.02301	+0.00	+0.00	+68,477.66	+49,267.671	+1,238.280
28	+0.02309	+0.00	+0.00	+90,537.37	+49,438.962	+1,238.280
29	+0.02332	+0.00	+0.00	+138,487.88	+49,931.424	+1,238.280
30	+0.02373	+0.00	+0.00	+145,976.10	+50,809.293	+1,238.280
31	+0.02440	+0.00	+0.00	+103,134.28	+52,243.857	+1,238.280
32	+0.02520	+0.00	+0.00	+93,180.14	+53,956.771	+1,238.280
33	+0.02650	+0.00	+0.00	+136,637.71	+56,740.255	+1,238.280
34	+0.02762	+0.00	+0.00	+192,294.38	+59,138.334	+1,238.280
35	+0.02812	+0.00	+0.00	+181,256.32	+60,208.905	+1,238.280
36	+0.02791	+0.00	+0.00	+172,381.56	+59,759.265	+1,238.280
37	+0.02745	+0.00	+0.00	+171,696.29	+58,774.340	+1,238.280
38	+0.02670	+0.00	+0.00	+158,197.06	+57,168.483	+1,238.280
39	+0.02600	+0.00	+0.00	+167,570.27	+55,669.684	+1,238.280
40	+0.02511	+0.00	+0.00	+135,732.23	+53,764.068	+1,238.280
41	+0.02437	+0.00	+0.00	+96,847.98	+52,179.623	+1,238.280
42	+0.02340	+0.00	+0.00	+98,767.27	+50,102.716	+1,238.280

43	+0.02243	+.00	+.00	+40,337.20	+48,025.808	+1,238.280
44	+0.02138	+.00	+.00	+28,014.41	+45,777.610	+1,238.280
45	+0.02033	+.00	+.00	+12,547.21	+43,529.411	+1,238.280
46	+0.01917	+.00	+.00	+46,785.58	+41,045.686	+1,238.280
47	+0.01854	+.00	+.00	+59,261.88	+39,696.767	+1,238.280
48	+0.01797	+.00	+.00	-12,512.59	+38,476.316	+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	+2,185.065	+59.378	+2,104.376	+0.000	+13,023.647
02	+0.000	+2,220.182	+60.333	+2,138.196	+0.000	+13,232.956
03	+0.000	+2,198.071	+59.732	+2,116.902	+0.000	+13,101.169
04	+0.000	+2,159.052	+58.672	+2,079.324	+0.000	+12,868.604
05	+0.000	+2,121.334	+57.647	+2,042.998	+0.000	+12,643.791
06	+0.000	+2,100.524	+57.081	+2,022.957	+0.000	+12,519.756
07	+0.000	+2,070.609	+56.268	+1,994.147	+0.000	+12,341.456
08	+0.000	+2,041.995	+55.491	+1,966.589	+0.000	+12,170.908
09	+0.000	+2,023.787	+54.996	+1,949.053	+0.000	+12,062.378
10	+0.000	+2,014.682	+54.748	+1,940.285	+0.000	+12,008.113
11	+0.000	+2,017.283	+54.819	+1,942.790	+0.000	+12,023.617
12	+0.000	+2,036.793	+55.349	+1,961.579	+0.000	+12,139.900
13	+0.000	+2,100.524	+57.081	+2,022.957	+0.000	+12,519.756
14	+0.000	+2,139.543	+58.141	+2,060.535	+0.000	+12,752.321
15	+0.000	+2,222.784	+60.403	+2,140.701	+0.000	+13,248.460
16	+0.000	+2,291.717	+62.277	+2,207.089	+0.000	+13,659.325
17	+0.000	+2,429.584	+66.023	+2,339.866	+0.000	+14,481.055
18	+0.000	+2,544.040	+69.133	+2,450.095	+0.000	+15,163.246
19	+0.000	+2,641.588	+71.784	+2,544.040	+0.000	+15,744.659
20	+0.000	+2,722.227	+73.976	+2,621.702	+0.000	+16,225.294
21	+0.000	+2,800.265	+76.096	+2,696.858	+0.000	+16,690.424
22	+0.000	+2,835.382	+77.051	+2,730.678	+0.000	+16,899.733
23	+0.000	+2,883.506	+78.358	+2,777.025	+0.000	+17,186.563
24	+0.000	+2,921.224	+79.383	+2,813.350	+0.000	+17,411.376
25	+0.000	+2,966.746	+80.620	+2,857.191	+0.000	+17,682.702
26	+0.000	+2,991.458	+81.292	+2,880.991	+0.000	+17,829.993
27	+0.000	+2,992.759	+81.327	+2,882.243	+0.000	+17,837.745
28	+0.000	+3,003.164	+81.610	+2,892.264	+0.000	+17,899.763
29	+0.000	+3,033.078	+82.423	+2,921.074	+0.000	+18,078.063
30	+0.000	+3,086.404	+83.872	+2,972.431	+0.000	+18,395.902
31	+0.000	+3,173.547	+86.240	+3,056.355	+0.000	+18,915.297
32	+0.000	+3,277.598	+89.068	+3,156.564	+0.000	+19,535.471
33	+0.000	+3,446.680	+93.662	+3,319.402	+0.000	+20,543.253
34	+0.000	+3,592.351	+97.621	+3,459.694	+0.000	+21,411.496
35	+0.000	+3,657.383	+99.388	+3,522.324	+0.000	+21,799.105
36	+0.000	+3,630.069	+98.646	+3,496.020	+0.000	+21,636.309
37	+0.000	+3,570.240	+97.020	+3,438.400	+0.000	+21,279.709
38	+0.000	+3,472.693	+94.369	+3,344.455	+0.000	+20,698.297
39	+0.000	+3,381.648	+91.895	+3,256.772	+0.000	+20,155.645
40	+0.000	+3,265.892	+88.750	+3,145.290	+0.000	+19,465.701
41	+0.000	+3,169.645	+86.134	+3,052.598	+0.000	+18,892.041
42	+0.000	+3,043.484	+82.706	+2,931.095	+0.000	+18,140.080

43	+.000	+2,917.322	+79.277	+2,809.592	+.000	+17,388.120
44	+.000	+2,780.755	+75.566	+2,678.069	+.000	+16,574.142
45	+.000	+2,644.189	+71.855	+2,546.545	+.000	+15,760.164
46	+.000	+2,493.315	+67.755	+2,401.243	+.000	+14,860.912
47	+.000	+2,411.375	+65.528	+2,322.329	+.000	+14,372.525
48	+.000	+2,337.239	+63.514	+2,250.931	+.000	+13,930.651

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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	+61.769	+920.548	+3,617.564	+.000
02	+.000	+.000	+62.761	+935.342	+3,675.704	+.000
03	+.000	+.000	+62.136	+926.027	+3,639.097	+.000
04	+.000	+.000	+61.033	+909.589	+3,574.498	+.000
05	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
06	+.000	+.000	+59.379	+884.931	+3,477.599	+.000
07	+.000	+.000	+58.533	+872.329	+3,428.073	+.000
08	+.000	+.000	+57.724	+860.274	+3,380.700	+.000
09	+.000	+.000	+57.210	+852.603	+3,350.554	+.000
10	+.000	+.000	+56.952	+848.767	+3,335.480	+.000
11	+.000	+.000	+57.026	+849.863	+3,339.787	+.000
12	+.000	+.000	+57.577	+858.082	+3,372.087	+.000
13	+.000	+.000	+59.379	+884.931	+3,477.599	+.000
14	+.000	+.000	+60.482	+901.370	+3,542.198	+.000
15	+.000	+.000	+62.835	+936.438	+3,680.010	+.000
16	+.000	+.000	+64.784	+965.479	+3,794.136	+.000
17	+.000	+.000	+68.681	+1,023.562	+4,022.387	+.000
18	+.000	+.000	+71.916	+1,071.781	+4,211.878	+.000
19	+.000	+.000	+74.674	+1,112.877	+4,373.377	+.000
20	+.000	+.000	+76.954	+1,146.849	+4,506.882	+.000
21	+.000	+.000	+79.160	+1,179.726	+4,636.081	+.000
22	+.000	+.000	+80.152	+1,194.521	+4,694.220	+.000
23	+.000	+.000	+81.513	+1,214.795	+4,773.893	+.000
24	+.000	+.000	+82.579	+1,230.685	+4,836.339	+.000
25	+.000	+.000	+83.866	+1,249.863	+4,911.705	+.000
26	+.000	+.000	+84.564	+1,260.274	+4,952.618	+.000
27	+.000	+.000	+84.601	+1,260.822	+4,954.771	+.000
28	+.000	+.000	+84.895	+1,265.205	+4,971.998	+.000
29	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
30	+.000	+.000	+87.248	+1,300.274	+5,109.810	+.000
31	+.000	+.000	+89.712	+1,336.986	+5,254.082	+.000
32	+.000	+.000	+92.653	+1,380.822	+5,426.346	+.000
33	+.000	+.000	+97.433	+1,452.055	+5,706.277	+.000
34	+.000	+.000	+101.551	+1,513.425	+5,947.448	+.000
35	+.000	+.000	+103.389	+1,540.822	+6,055.114	+.000
36	+.000	+.000	+102.617	+1,529.315	+6,009.894	+.000
37	+.000	+.000	+100.926	+1,504.110	+5,910.842	+.000
38	+.000	+.000	+98.168	+1,463.014	+5,749.343	+.000
39	+.000	+.000	+95.594	+1,424.658	+5,598.611	+.000
40	+.000	+.000	+92.322	+1,375.890	+5,406.967	+.000
41	+.000	+.000	+89.601	+1,335.342	+5,247.622	+.000
42	+.000	+.000	+86.035	+1,282.192	+5,038.750	+.000

43	+.000	+.000	+82.469	+1,229.041	+4,829.879	+.000
44	+.000	+.000	+78.608	+1,171.507	+4,603.781	+.000
45	+.000	+.000	+74.748	+1,113.973	+4,377.683	+.000
46	+.000	+.000	+70.483	+1,050.411	+4,127.899	+.000
47	+.000	+.000	+68.166	+1,015.890	+3,992.241	+.000
48	+.000	+.000	+66.070	+984.658	+3,869.502	+.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	+335,015.408
02	+ .000	+332,811.194
03	+ .000	+364,640.860
04	+ .000	+340,271.784
05	+ .000	+356,943.189
06	+ .000	+338,789.176
07	+ .000	+367,511.491
08	+ .000	+363,805.667
09	+ .000	+378,551.539
10	+ .000	+419,136.798
11	+ .000	+395,464.928
12	+ .000	+344,610.191
13	+ .000	+310,370.381
14	+ .000	+248,181.566
15	+ .000	+207,194.319
16	+ .000	+181,754.669
17	+ .000	+116,382.265
18	+ .000	+149,750.372
19	+ .000	+123,380.307
20	+ .000	+125,239.019
21	+ .000	+130,930.391
22	+ .000	+97,160.756
23	+ .000	+109,706.623
24	+ .000	+110,508.669
25	+ .000	+137,938.286
26	+ .000	+155,285.999
27	+ .000	+149,077.880
28	+ .000	+171,413.511
29	+ .000	+220,157.296
30	+ .000	+229,059.614
31	+ .000	+188,528.637
32	+ .000	+181,333.712
33	+ .000	+229,275.008
34	+ .000	+288,794.580
35	+ .000	+279,481.029
36	+ .000	+269,881.975
37	+ .000	+267,610.156
38	+ .000	+251,524.162
39	+ .000	+258,483.058
40	+ .000	+223,575.391
41	+ .000	+182,138.866
42	+ .000	+180,712.607

43	+.000	+118,936.988
44	+.000	+102,992.728
45	+.000	+83,904.057
46	+.000	+114,141.565
47	+.000	+124,444.982
48	+.000	+50,704.571