

Date: 25/01/2022

Settlement Day:17/01/2022

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: 292

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	+3,349,916.640	+1,652,531,114.560
Balancing Services Contract Cost	+2,149,999.140	+567,864,060.845
Balancing Services Cost Variable	+1,028,160.110	+109,343,044.935
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,875,148.610
Black Start Testing Costs	+3,534.430	+150,112.490
Black Start Availability Costs	+116,403.030	+34,456,972.960
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+226,363,393.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+992,711.700
ALoMCP Recovery	+54,794.520	+16,994,520.400
ESO Incentive t-1 + Trades UR	+215,331.210	+14,642,522.280
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+226,363,393.200
Total External Costs	+7,051,879.190	+2,413,453,461.900
Total Adjusted Energy Volume (MWh)	+1,659,858.737	

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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	+26,362.460	+135,170.010	+5.12737
02	+26,917.886	+167,231.817	+6.21267
03	+26,674.331	+241,393.724	+9.04966
04	+26,141.180	+246,584.648	+9.43280
05	+25,756.012	+269,763.223	+10.47380
06	+25,550.401	+244,298.901	+9.56145
07	+25,225.873	+173,198.917	+6.86592
08	+24,983.301	+148,110.134	+5.92837
09	+25,101.524	+129,813.345	+5.17153
10	+25,147.301	+174,202.526	+6.92729
11	+25,758.051	+121,547.853	+4.71883
12	+26,960.174	+212,798.797	+7.89308
13	+29,762.032	+215,564.090	+7.24292
14	+32,698.119	+182,787.165	+5.59014
15	+36,185.174	+152,136.646	+4.20439
16	+38,276.283	+157,384.191	+4.11179
17	+39,059.790	+163,384.530	+4.18293
18	+39,588.826	+202,522.506	+5.11565
19	+40,319.866	+107,335.675	+2.66210
20	+40,422.595	+105,999.216	+2.62228
21	+40,244.974	+109,113.074	+2.71122
22	+39,850.735	+126,048.179	+3.16301
23	+39,021.103	+180,412.994	+4.62347
24	+38,587.800	+186,215.529	+4.82576
25	+38,408.111	+263,703.862	+6.86584
26	+38,301.230	+151,954.791	+3.96736
27	+38,177.307	+92,155.319	+2.41388
28	+37,756.739	+157,637.185	+4.17507
29	+37,499.065	+167,561.211	+4.46841
30	+37,240.980	+135,006.458	+3.62521
31	+37,798.371	+53,608.525	+1.41828
32	+38,892.334	+195,630.038	+5.03004
33	+40,087.426	+234,542.512	+5.85078
34	+41,515.409	+281,231.779	+6.77415
35	+42,423.433	+253,238.079	+5.96930
36	+42,337.607	+270,791.618	+6.39601
37	+41,755.121	+179,087.952	+4.28901
38	+41,378.239	+132,780.167	+3.20894
39	+40,451.580	+121,078.706	+2.99318
40	+39,224.433	+100,434.172	+2.56050
41	+38,195.889	+97,733.740	+2.55875
42	+36,677.401	+54,281.352	+1.47997

43	+35,216.804	+94,180.395	+2.67430
44	+33,432.626	+83,375.644	+2.49384
45	+31,887.143	+156,719.555	+4.91482
46	+30,176.423	+112,838.875	+3.73931
47	+28,749.420	+171,282.448	+5.95777
48	+27,679.855	+113,258.706	+4.09174

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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	+0.01588	+0.00	+0.00	+79,161.30	+34,141.986	+1,238.280
02	+0.01622	+0.00	+0.00	+110,050.44	+34,872.986	+1,238.280
03	+0.01607	+0.00	+0.00	+184,729.70	+34,550.486	+1,238.280
04	+0.01575	+0.00	+0.00	+191,024.31	+33,862.486	+1,238.280
05	+0.01552	+0.00	+0.00	+214,996.16	+33,367.987	+1,238.280
06	+0.01539	+0.00	+0.00	+189,980.21	+33,088.487	+1,238.280
07	+0.01520	+0.00	+0.00	+119,535.54	+32,679.987	+1,238.280
08	+0.01505	+0.00	+0.00	+94,964.11	+32,357.487	+1,238.280
09	+0.01512	+0.00	+0.00	+76,425.89	+32,507.987	+1,238.280
10	+0.01515	+0.00	+0.00	+120,711.60	+32,572.487	+1,238.280
11	+0.01552	+0.00	+0.00	+66,780.79	+33,367.987	+1,238.280
12	+0.01624	+0.00	+0.00	+155,548.44	+34,915.986	+1,238.280
13	+0.01793	+0.00	+0.00	+152,484.89	+38,549.485	+1,238.280
14	+0.01970	+0.00	+0.00	+113,603.20	+42,354.983	+1,238.280
15	+0.02180	+0.00	+0.00	-4,130.64	+46,869.981	+81,078.660
16	+0.02306	+0.00	+0.00	-3,228.86	+49,578.980	+81,078.660
17	+0.02353	+0.00	+0.00	-63,542.63	+50,589.480	+145,771.730
18	+0.02385	+0.00	+0.00	-25,508.34	+51,277.479	+145,771.730
19	+0.02429	+0.00	+0.00	+22,320.71	+52,223.479	+1,238.280
20	+0.02435	+0.00	+0.00	+20,777.31	+52,352.479	+1,238.280
21	+0.02425	+0.00	+0.00	+24,236.07	+52,137.479	+1,238.280
22	+0.02401	+0.00	+0.00	+41,998.94	+51,621.479	+1,238.280
23	+0.02351	+0.00	+0.00	-37,021.74	+50,546.480	+136,348.285
24	+0.02325	+0.00	+0.00	-30,322.46	+49,987.480	+136,348.285
25	+0.02314	+0.00	+0.00	+57,777.77	+49,750.980	+126,115.780
26	+0.02307	+0.00	+0.00	-53,729.87	+49,600.480	+126,115.780
27	+0.02300	+0.00	+0.00	+11,589.59	+49,449.980	+1,238.280
28	+0.02275	+0.00	+0.00	+77,933.71	+48,912.480	+1,238.280
29	+0.02259	+0.00	+0.00	+88,409.58	+48,568.481	+1,238.280
30	+0.02244	+0.00	+0.00	+56,372.18	+48,245.981	+1,238.280
31	+0.02277	+0.00	+0.00	-26,163.93	+48,955.480	+1,238.280
32	+0.02343	+0.00	+0.00	+113,581.23	+50,374.480	+1,238.280
33	+0.02415	+0.00	+0.00	+150,010.41	+51,922.479	+1,238.280
34	+0.02501	+0.00	+0.00	+193,733.52	+53,771.478	+1,238.280
35	+0.02556	+0.00	+0.00	+163,842.86	+54,953.978	+1,238.280
36	+0.02551	+0.00	+0.00	+181,568.85	+54,846.478	+1,238.280
37	+0.02516	+0.00	+0.00	+91,072.34	+54,093.978	+1,238.280
38	+0.02493	+0.00	+0.00	+45,557.83	+53,599.479	+1,238.280
39	+0.02437	+0.00	+0.00	+35,787.82	+52,395.479	+1,238.280
40	+0.02363	+0.00	+0.00	+17,695.56	+50,804.480	+1,238.280
41	+0.02301	+0.00	+0.00	+17,133.52	+49,471.480	+1,238.280
42	+0.02210	+0.00	+0.00	-23,180.26	+47,514.981	+1,238.280

43	+0.02122	+.00	+.00	+19,753.92	+45,622.982	+1,238.280
44	+0.02014	+.00	+.00	+12,674.11	+43,300.983	+1,238.280
45	+0.01921	+.00	+.00	+89,225.61	+41,301.483	+1,238.280
46	+0.01818	+.00	+.00	+48,897.42	+39,086.984	+1,238.280
47	+0.01732	+.00	+.00	+110,307.15	+37,237.985	+1,238.280
48	+0.01668	+.00	+.00	+54,490.78	+35,861.986	+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	+2,065.407	+56.127	+1,848.480	+0.000	+12,310.448
02	+0.000	+2,109.628	+57.328	+1,888.057	+0.000	+12,574.021
03	+0.000	+2,090.119	+56.798	+1,870.597	+0.000	+12,457.739
04	+0.000	+2,048.499	+55.667	+1,833.348	+0.000	+12,209.669
05	+0.000	+2,018.584	+54.854	+1,806.575	+0.000	+12,031.369
06	+0.000	+2,001.676	+54.395	+1,791.443	+0.000	+11,930.591
07	+0.000	+1,976.964	+53.723	+1,769.326	+0.000	+11,783.300
08	+0.000	+1,957.454	+53.193	+1,751.866	+0.000	+11,667.017
09	+0.000	+1,966.559	+53.441	+1,760.014	+0.000	+11,721.283
10	+0.000	+1,970.461	+53.547	+1,763.506	+0.000	+11,744.539
11	+0.000	+2,018.584	+54.854	+1,806.575	+0.000	+12,031.369
12	+0.000	+2,112.230	+57.399	+1,890.385	+0.000	+12,589.526
13	+0.000	+2,332.037	+63.372	+2,087.106	+0.000	+13,899.643
14	+0.000	+2,562.249	+69.628	+2,293.140	+0.000	+15,271.777
15	+0.000	+2,835.382	+77.051	+2,537.586	+0.000	+16,899.733
16	+0.000	+2,999.262	+81.504	+2,684.254	+0.000	+17,876.506
17	+0.000	+3,060.392	+83.165	+2,738.963	+0.000	+18,240.858
18	+0.000	+3,102.012	+84.296	+2,776.212	+0.000	+18,488.928
19	+0.000	+3,159.240	+85.851	+2,827.430	+0.000	+18,830.023
20	+0.000	+3,167.044	+86.063	+2,834.414	+0.000	+18,876.536
21	+0.000	+3,154.037	+85.710	+2,822.773	+0.000	+18,799.015
22	+0.000	+3,122.822	+84.862	+2,794.837	+0.000	+18,612.963
23	+0.000	+3,057.791	+83.094	+2,736.635	+0.000	+18,225.354
24	+0.000	+3,023.974	+82.175	+2,706.370	+0.000	+18,023.798
25	+0.000	+3,009.667	+81.787	+2,693.566	+0.000	+17,938.524
26	+0.000	+3,000.563	+81.539	+2,685.418	+0.000	+17,884.258
27	+0.000	+2,991.458	+81.292	+2,677.270	+0.000	+17,829.993
28	+0.000	+2,958.942	+80.408	+2,648.169	+0.000	+17,636.189
29	+0.000	+2,938.132	+79.843	+2,629.544	+0.000	+17,512.154
30	+0.000	+2,918.623	+79.313	+2,612.084	+0.000	+17,395.872
31	+0.000	+2,961.544	+80.479	+2,650.497	+0.000	+17,651.693
32	+0.000	+3,047.385	+82.812	+2,727.323	+0.000	+18,163.337
33	+0.000	+3,141.031	+85.356	+2,811.133	+0.000	+18,721.493
34	+0.000	+3,252.886	+88.396	+2,911.240	+0.000	+19,388.180
35	+0.000	+3,324.421	+90.340	+2,975.261	+0.000	+19,814.549
36	+0.000	+3,317.917	+90.163	+2,969.441	+0.000	+19,775.788
37	+0.000	+3,272.395	+88.926	+2,928.700	+0.000	+19,504.462
38	+0.000	+3,242.481	+88.113	+2,901.928	+0.000	+19,326.162
39	+0.000	+3,169.645	+86.134	+2,836.742	+0.000	+18,892.041
40	+0.000	+3,073.398	+83.519	+2,750.604	+0.000	+18,318.380
41	+0.000	+2,992.759	+81.327	+2,678.434	+0.000	+17,837.745
42	+0.000	+2,874.401	+78.111	+2,572.507	+0.000	+17,132.298

43	+.000	+2,759.945	+75.001	+2,470.072	+.000	+16,450.107
44	+.000	+2,619.477	+71.183	+2,344.357	+.000	+15,612.872
45	+.000	+2,498.518	+67.896	+2,236.102	+.000	+14,891.920
46	+.000	+2,364.553	+64.256	+2,116.207	+.000	+14,093.447
47	+.000	+2,252.698	+61.216	+2,016.100	+.000	+13,426.760
48	+.000	+2,169.458	+58.954	+1,941.603	+.000	+12,930.621

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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	+58.386	+870.137	+3,419.460	+.000
02	+.000	+.000	+59.636	+888.767	+3,492.672	+.000
03	+.000	+.000	+59.085	+880.548	+3,460.373	+.000
04	+.000	+.000	+57.908	+863.014	+3,391.467	+.000
05	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
06	+.000	+.000	+56.585	+843.288	+3,313.947	+.000
07	+.000	+.000	+55.886	+832.877	+3,273.034	+.000
08	+.000	+.000	+55.334	+824.658	+3,240.735	+.000
09	+.000	+.000	+55.592	+828.493	+3,255.808	+.000
10	+.000	+.000	+55.702	+830.137	+3,262.268	+.000
11	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
12	+.000	+.000	+59.710	+889.863	+3,496.979	+.000
13	+.000	+.000	+65.923	+982.466	+3,860.889	+.000
14	+.000	+.000	+72.431	+1,079.452	+4,242.025	+.000
15	+.000	+.000	+80.152	+1,194.521	+4,694.220	+.000
16	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
17	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
18	+.000	+.000	+87.690	+1,306.849	+5,135.649	+.000
19	+.000	+.000	+89.307	+1,330.959	+5,230.395	+.000
20	+.000	+.000	+89.528	+1,334.247	+5,243.315	+.000
21	+.000	+.000	+89.160	+1,328.767	+5,221.782	+.000
22	+.000	+.000	+88.278	+1,315.616	+5,170.102	+.000
23	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
24	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
25	+.000	+.000	+85.079	+1,267.945	+4,982.764	+.000
26	+.000	+.000	+84.822	+1,264.110	+4,967.691	+.000
27	+.000	+.000	+84.564	+1,260.274	+4,952.618	+.000
28	+.000	+.000	+83.645	+1,246.575	+4,898.785	+.000
29	+.000	+.000	+83.057	+1,237.808	+4,864.332	+.000
30	+.000	+.000	+82.505	+1,229.589	+4,832.032	+.000
31	+.000	+.000	+83.719	+1,247.671	+4,903.092	+.000
32	+.000	+.000	+86.145	+1,283.836	+5,045.210	+.000
33	+.000	+.000	+88.793	+1,323.288	+5,200.249	+.000
34	+.000	+.000	+91.955	+1,370.411	+5,385.434	+.000
35	+.000	+.000	+93.977	+1,400.548	+5,503.866	+.000
36	+.000	+.000	+93.793	+1,397.808	+5,493.099	+.000
37	+.000	+.000	+92.506	+1,378.630	+5,417.733	+.000
38	+.000	+.000	+91.660	+1,366.027	+5,368.207	+.000
39	+.000	+.000	+89.601	+1,335.342	+5,247.622	+.000
40	+.000	+.000	+86.881	+1,294.795	+5,088.276	+.000
41	+.000	+.000	+84.601	+1,260.822	+4,954.771	+.000
42	+.000	+.000	+81.255	+1,210.959	+4,758.820	+.000



43	+.000	+.000	+78.020	+1,162.740	+4,569.328	+.000
44	+.000	+.000	+74.049	+1,103.562	+4,336.771	+.000
45	+.000	+.000	+70.630	+1,052.603	+4,136.513	+.000
46	+.000	+.000	+66.843	+996.164	+3,914.721	+.000
47	+.000	+.000	+63.681	+949.041	+3,729.537	+.000
48	+.000	+.000	+61.328	+913.973	+3,591.725	+.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	+135,170.010
02	+ .000	+167,231.817
03	+ .000	+241,393.724
04	+ .000	+246,584.648
05	+ .000	+269,763.223
06	+ .000	+244,298.901
07	+ .000	+173,198.917
08	+ .000	+148,110.134
09	+ .000	+129,813.345
10	+ .000	+174,202.526
11	+ .000	+121,547.853
12	+ .000	+212,798.797
13	+ .000	+215,564.090
14	+ .000	+182,787.165
15	+ .000	+152,136.646
16	+ .000	+157,384.191
17	+ .000	+163,384.530
18	+ .000	+202,522.506
19	+ .000	+107,335.675
20	+ .000	+105,999.216
21	+ .000	+109,113.074
22	+ .000	+126,048.179
23	+ .000	+180,412.994
24	+ .000	+186,215.529
25	+ .000	+263,703.862
26	+ .000	+151,954.791
27	+ .000	+92,155.319
28	+ .000	+157,637.185
29	+ .000	+167,561.211
30	+ .000	+135,006.458
31	+ .000	+53,608.525
32	+ .000	+195,630.038
33	+ .000	+234,542.512
34	+ .000	+281,231.779
35	+ .000	+253,238.079
36	+ .000	+270,791.618
37	+ .000	+179,087.952
38	+ .000	+132,780.167
39	+ .000	+121,078.706
40	+ .000	+100,434.172
41	+ .000	+97,733.740
42	+ .000	+54,281.352

43	+.000	+94,180.395
44	+.000	+83,375.644
45	+.000	+156,719.555
46	+.000	+112,838.875
47	+.000	+171,282.448
48	+.000	+113,258.706