

Date: 19/01/2022

Settlement Day:11/01/2022

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: 286

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	+2,758,688.620	+1,600,385,889.910
Balancing Services Contract Cost	+2,142,242.820	+554,992,126.175
Balancing Services Cost Variable	+162,011.780	+103,624,141.015
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,094,768.210
Black Start Testing Costs	+3,534.430	+128,905.910
Black Start Availability Costs	+124,159.350	+33,730,494.610
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+221,712,090.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+970,651.440
ALoMCP Recovery	+54,794.520	+16,665,753.280
ESO Incentive t-1 + Trades UR	+215,331.210	+13,350,535.020
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+221,712,090.600
Total External Costs	+5,594,502.840	+2,339,546,518.690
Total Adjusted Energy Volume (MWh)	+1,692,578.565	

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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	+27,702.114	+126,902.620	+4.58097
02	+28,245.020	+163,214.216	+5.77851
03	+27,598.487	+115,832.909	+4.19707
04	+27,033.009	+66,454.092	+2.45826
05	+26,399.158	+23,183.655	+0.87820
06	+26,171.575	+25,983.952	+0.99283
07	+26,078.128	+67,796.301	+2.59974
08	+25,748.306	+71,411.907	+2.77346
09	+26,040.617	+96,082.621	+3.68972
10	+26,122.016	+77,880.172	+2.98140
11	+27,023.589	+149,021.212	+5.51449
12	+27,996.079	+150,312.463	+5.36905
13	+31,129.674	+139,647.079	+4.48598
14	+33,752.381	+10,518.730	+0.31164
15	+37,206.762	+115,199.419	+3.09620
16	+38,882.411	+162,849.479	+4.18826
17	+39,557.164	+145,159.967	+3.66963
18	+39,794.775	+178,628.009	+4.48873
19	+39,944.742	+153,083.721	+3.83239
20	+40,072.469	+202,064.153	+5.04247
21	+39,786.851	+188,384.599	+4.73485
22	+39,823.485	+231,265.540	+5.80727
23	+39,374.097	+192,559.075	+4.89050
24	+39,402.643	+134,853.655	+3.42245
25	+39,589.030	+82,288.397	+2.07857
26	+39,385.780	+61,340.285	+1.55742
27	+39,641.147	+116,257.748	+2.93275
28	+39,281.555	+104,453.644	+2.65910
29	+39,286.654	+132,146.164	+3.36364
30	+39,099.894	+123,584.901	+3.16075
31	+39,297.509	+105,375.014	+2.68147
32	+40,211.283	+136,490.174	+3.39433
33	+40,882.279	+135,963.482	+3.32573
34	+42,328.203	+253,698.339	+5.99360
35	+42,936.883	+226,256.996	+5.26953
36	+42,634.094	+243,509.042	+5.71160
37	+42,585.416	+202,708.672	+4.76005
38	+41,874.427	+181,898.993	+4.34392
39	+40,566.407	+251,603.378	+6.20226
40	+39,423.913	+183,166.015	+4.64606
41	+38,214.051	+168,732.661	+4.41546
42	+36,669.876	+138,036.963	+3.76431

43	+35,266.144	+108,456.507	+3.07537
44	+33,507.427	+86,949.177	+2.59492
45	+32,102.937	+106,688.471	+3.32332
46	+30,344.310	+46,310.190	+1.52616
47	+28,809.216	+89,920.603	+3.12124
48	+27,754.578	+95,732.540	+3.44925

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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	+0.01637	+0.00	+0.00	+69,203.89	+35,068.515	+1,238.280
02	+0.01669	+0.00	+0.00	+104,411.80	+35,754.033	+1,238.280
03	+0.01631	+0.00	+0.00	+58,341.12	+34,939.980	+1,238.280
04	+0.01597	+0.00	+0.00	+10,134.97	+34,211.618	+1,238.280
05	+0.01560	+0.00	+0.00	-31,859.33	+33,418.988	+1,238.280
06	+0.01546	+0.00	+0.00	-28,576.17	+33,119.074	+1,238.280
07	+0.01541	+0.00	+0.00	+13,408.63	+33,011.962	+1,238.280
08	+0.01521	+0.00	+0.00	+17,714.04	+32,583.513	+1,238.280
09	+0.01539	+0.00	+0.00	+41,763.93	+32,969.117	+1,238.280
10	+0.01543	+0.00	+0.00	+23,423.52	+33,054.807	+1,238.280
11	+0.01597	+0.00	+0.00	+41,414.92	+34,211.618	+52,525.450
12	+0.01654	+0.00	+0.00	+40,740.23	+35,432.696	+52,525.450
13	+0.01839	+0.00	+0.00	+74,981.33	+39,395.845	+1,238.280
14	+0.01994	+0.00	+0.00	-59,493.00	+42,716.322	+1,238.280
15	+0.02198	+0.00	+0.00	+38,151.69	+47,086.497	+1,238.280
16	+0.02297	+0.00	+0.00	+82,387.22	+49,207.318	+1,238.280
17	+0.02337	+0.00	+0.00	+63,318.10	+50,064.215	+1,238.280
18	+0.02351	+0.00	+0.00	+96,303.28	+50,364.129	+1,238.280
19	+0.02360	+0.00	+0.00	+70,448.58	+50,556.931	+1,238.280
20	+0.02368	+0.00	+0.00	+119,153.09	+50,728.310	+1,238.280
21	+0.02351	+0.00	+0.00	+106,059.87	+50,364.129	+1,238.280
22	+0.02353	+0.00	+0.00	+148,871.83	+50,406.974	+1,238.280
23	+0.02326	+0.00	+0.00	+111,096.60	+49,828.568	+1,238.280
24	+0.02328	+0.00	+0.00	+53,322.20	+49,871.413	+1,238.280
25	+0.02339	+0.00	+0.00	+377.55	+50,107.060	+1,238.280
26	+0.02327	+0.00	+0.00	-20,156.68	+49,849.990	+1,238.280
27	+0.02342	+0.00	+0.00	+34,243.43	+50,171.327	+1,238.280
28	+0.02321	+0.00	+0.00	+23,163.62	+49,721.456	+1,238.280
29	+0.02321	+0.00	+0.00	+50,856.14	+49,721.456	+1,238.280
30	+0.02310	+0.00	+0.00	+42,674.27	+49,485.809	+1,238.280
31	+0.02322	+0.00	+0.00	+24,050.50	+49,742.878	+1,238.280
32	+0.02376	+0.00	+0.00	+53,303.19	+50,899.689	+1,238.280
33	+0.02415	+0.00	+0.00	+51,431.38	+51,735.164	+1,238.280
34	+0.02501	+0.00	+0.00	+166,200.08	+53,577.493	+1,238.280
35	+0.02537	+0.00	+0.00	+137,517.09	+54,348.700	+1,238.280
36	+0.02519	+0.00	+0.00	+155,389.96	+53,963.097	+1,238.280
37	+0.02516	+0.00	+0.00	+114,693.06	+53,898.829	+1,238.280
38	+0.02474	+0.00	+0.00	+95,331.97	+52,999.087	+1,238.280
39	+0.02397	+0.00	+0.00	+167,692.10	+51,349.560	+1,238.280
40	+0.02329	+0.00	+0.00	+101,600.07	+49,892.835	+1,238.280
41	+0.02258	+0.00	+0.00	+89,615.52	+48,371.843	+1,238.280
42	+0.02167	+0.00	+0.00	+62,058.43	+46,422.402	+1,238.280

43	+0.02084	+.00	+.00	+35,340.66	+44,644.340	+1,238.280
44	+0.01980	+.00	+.00	+17,420.31	+42,416.408	+1,238.280
45	+0.01897	+.00	+.00	+40,022.29	+40,638.346	+1,238.280
46	+0.01793	+.00	+.00	-16,769.01	+38,410.414	+1,238.280
47	+0.01702	+.00	+.00	+29,980.01	+36,460.973	+1,238.280
48	+0.01640	+.00	+.00	+37,930.34	+35,132.782	+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	+2,129.138	+57.859	+2,032.489	+0.000	+12,690.304
02	+0.000	+2,170.758	+58.990	+2,072.220	+0.000	+12,938.373
03	+0.000	+2,121.334	+57.647	+2,025.039	+0.000	+12,643.791
04	+0.000	+2,077.112	+56.445	+1,982.825	+0.000	+12,380.217
05	+0.000	+2,028.989	+55.137	+1,936.886	+0.000	+12,093.387
06	+0.000	+2,010.780	+54.642	+1,919.504	+0.000	+11,984.856
07	+0.000	+2,004.277	+54.466	+1,913.296	+0.000	+11,946.096
08	+0.000	+1,978.264	+53.759	+1,888.464	+0.000	+11,791.052
09	+0.000	+2,001.676	+54.395	+1,910.812	+0.000	+11,930.591
10	+0.000	+2,006.878	+54.536	+1,915.779	+0.000	+11,961.600
11	+0.000	+2,077.112	+56.445	+1,982.825	+0.000	+12,380.217
12	+0.000	+2,151.249	+58.459	+2,053.596	+0.000	+12,822.091
13	+0.000	+2,391.866	+64.998	+2,283.290	+0.000	+14,256.242
14	+0.000	+2,593.464	+70.477	+2,475.737	+0.000	+15,457.829
15	+0.000	+2,858.794	+77.687	+2,729.023	+0.000	+17,039.272
16	+0.000	+2,987.556	+81.186	+2,851.940	+0.000	+17,806.737
17	+0.000	+3,039.582	+82.600	+2,901.604	+0.000	+18,116.824
18	+0.000	+3,057.791	+83.094	+2,918.986	+0.000	+18,225.354
19	+0.000	+3,069.496	+83.413	+2,930.161	+0.000	+18,295.124
20	+0.000	+3,079.901	+83.695	+2,940.093	+0.000	+18,357.141
21	+0.000	+3,057.791	+83.094	+2,918.986	+0.000	+18,225.354
22	+0.000	+3,060.392	+83.165	+2,921.470	+0.000	+18,240.858
23	+0.000	+3,025.275	+82.211	+2,887.946	+0.000	+18,031.550
24	+0.000	+3,027.876	+82.282	+2,890.430	+0.000	+18,047.054
25	+0.000	+3,042.183	+82.670	+2,904.087	+0.000	+18,132.328
26	+0.000	+3,026.575	+82.246	+2,889.188	+0.000	+18,039.302
27	+0.000	+3,046.085	+82.776	+2,907.812	+0.000	+18,155.584
28	+0.000	+3,018.772	+82.034	+2,881.739	+0.000	+17,992.789
29	+0.000	+3,018.772	+82.034	+2,881.739	+0.000	+17,992.789
30	+0.000	+3,004.465	+81.645	+2,868.081	+0.000	+17,907.515
31	+0.000	+3,020.072	+82.069	+2,882.980	+0.000	+18,000.541
32	+0.000	+3,090.306	+83.978	+2,950.026	+0.000	+18,419.158
33	+0.000	+3,141.031	+85.356	+2,998.448	+0.000	+18,721.493
34	+0.000	+3,252.886	+88.396	+3,105.225	+0.000	+19,388.180
35	+0.000	+3,299.708	+89.668	+3,149.923	+0.000	+19,667.258
36	+0.000	+3,276.297	+89.032	+3,127.574	+0.000	+19,527.719
37	+0.000	+3,272.395	+88.926	+3,123.849	+0.000	+19,504.462
38	+0.000	+3,217.769	+87.442	+3,071.702	+0.000	+19,178.871
39	+0.000	+3,117.620	+84.720	+2,976.100	+0.000	+18,581.954
40	+0.000	+3,029.177	+82.317	+2,891.671	+0.000	+18,054.806
41	+0.000	+2,936.832	+79.807	+2,803.518	+0.000	+17,504.402
42	+0.000	+2,818.474	+76.591	+2,690.533	+0.000	+16,798.955

43	+.000	+2,710.521	+73.658	+2,587.481	+.000	+16,155.524
44	+.000	+2,575.255	+69.982	+2,458.355	+.000	+15,349.299
45	+.000	+2,467.303	+67.048	+2,355.303	+.000	+14,705.868
46	+.000	+2,332.037	+63.372	+2,226.177	+.000	+13,899.643
47	+.000	+2,213.679	+60.156	+2,113.192	+.000	+13,194.195
48	+.000	+2,133.040	+57.965	+2,036.213	+.000	+12,713.560

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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	+60.188	+896.986	+3,524.972	+.000
02	+.000	+.000	+61.364	+914.521	+3,593.878	+.000
03	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
04	+.000	+.000	+58.717	+875.068	+3,438.839	+.000
05	+.000	+.000	+57.357	+854.795	+3,359.167	+.000
06	+.000	+.000	+56.842	+847.123	+3,329.021	+.000
07	+.000	+.000	+56.658	+844.384	+3,318.254	+.000
08	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
09	+.000	+.000	+56.585	+843.288	+3,313.947	+.000
10	+.000	+.000	+56.732	+845.479	+3,322.561	+.000
11	+.000	+.000	+58.717	+875.068	+3,438.839	+.000
12	+.000	+.000	+60.813	+906.301	+3,561.578	+.000
13	+.000	+.000	+67.615	+1,007.671	+3,959.941	+.000
14	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
15	+.000	+.000	+80.814	+1,204.384	+4,732.980	+.000
16	+.000	+.000	+84.454	+1,258.630	+4,946.158	+.000
17	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
18	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
19	+.000	+.000	+86.770	+1,293.151	+5,081.817	+.000
20	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
21	+.000	+.000	+86.439	+1,288.219	+5,062.437	+.000
22	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
23	+.000	+.000	+85.520	+1,274.521	+5,008.604	+.000
24	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
25	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
26	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000
27	+.000	+.000	+86.109	+1,283.288	+5,043.057	+.000
28	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
29	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
30	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
31	+.000	+.000	+85.373	+1,272.329	+4,999.991	+.000
32	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.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	+93.278	+1,390.137	+5,462.953	+.000
36	+.000	+.000	+92.616	+1,380.274	+5,424.193	+.000
37	+.000	+.000	+92.506	+1,378.630	+5,417.733	+.000
38	+.000	+.000	+90.962	+1,355.616	+5,327.294	+.000
39	+.000	+.000	+88.131	+1,313.425	+5,161.489	+.000
40	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
41	+.000	+.000	+83.020	+1,237.260	+4,862.179	+.000
42	+.000	+.000	+79.674	+1,187.397	+4,666.227	+.000



43	+.000	+.000	+76.623	+1,141.918	+4,487.502	+.000
44	+.000	+.000	+72.799	+1,084.931	+4,263.558	+.000
45	+.000	+.000	+69.747	+1,039.452	+4,084.833	+.000
46	+.000	+.000	+65.923	+982.466	+3,860.889	+.000
47	+.000	+.000	+62.578	+932.603	+3,664.937	+.000
48	+.000	+.000	+60.298	+898.630	+3,531.432	+.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	+126,902.620
02	+ .000	+163,214.216
03	+ .000	+115,832.909
04	+ .000	+66,454.092
05	+ .000	+23,183.655
06	+ .000	+25,983.952
07	+ .000	+67,796.301
08	+ .000	+71,411.907
09	+ .000	+96,082.621
10	+ .000	+77,880.172
11	+ .000	+149,021.212
12	+ .000	+150,312.463
13	+ .000	+139,647.079
14	+ .000	+10,518.730
15	+ .000	+115,199.419
16	+ .000	+162,849.479
17	+ .000	+145,159.967
18	+ .000	+178,628.009
19	+ .000	+153,083.721
20	+ .000	+202,064.153
21	+ .000	+188,384.599
22	+ .000	+231,265.540
23	+ .000	+192,559.075
24	+ .000	+134,853.655
25	+ .000	+82,288.397
26	+ .000	+61,340.285
27	+ .000	+116,257.748
28	+ .000	+104,453.644
29	+ .000	+132,146.164
30	+ .000	+123,584.901
31	+ .000	+105,375.014
32	+ .000	+136,490.174
33	+ .000	+135,963.482
34	+ .000	+253,698.339
35	+ .000	+226,256.996
36	+ .000	+243,509.042
37	+ .000	+202,708.672
38	+ .000	+181,898.993
39	+ .000	+251,603.378
40	+ .000	+183,166.015
41	+ .000	+168,732.661
42	+ .000	+138,036.963

43	+.000	+108,456.507
44	+.000	+86,949.177
45	+.000	+106,688.471
46	+.000	+46,310.190
47	+.000	+89,920.603
48	+.000	+95,732.540