

Date: 15/02/2022

Settlement Day:21/01/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 296

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,098,145,553.640
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+904,123.790	+1,678,926,451.640
Balancing Services Contract Cost	+1,953,846.090	+571,663,162.483
Balancing Services Cost Variable	+59,437.440	+112,905,748.311
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+12,249,170.948
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+90,820.790	+29,887,874.381
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+229,464,261.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,088,306.160
ALoMCP Recovery	+54,794.520	+16,219,177.920
ESO Incentive t-1 + Trades UR	+215,331.210	+23,305,936.688
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+229,464,261.600
Total External Costs	+3,459,312.950	+2,447,058,128.999
Total Adjusted Energy Volume (MWh)	+1,744,372.681	

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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	+29,122.513	+60,695.689	+2.08415
02	+29,711.207	+62,705.379	+2.11050
03	+29,449.795	+53,606.464	+1.82027
04	+28,829.724	+42,536.615	+1.47544
05	+28,461.329	+108,115.291	+3.79867
06	+28,250.837	+90,960.995	+3.21976
07	+28,138.505	+53,035.407	+1.88480
08	+27,882.019	+33,512.812	+1.20195
09	+27,760.192	+22,063.224	+0.79478
10	+27,904.615	+32,935.911	+1.18030
11	+28,458.890	+6,071.021	+0.21333
12	+29,353.157	+6,098.295	+0.20776
13	+32,276.913	+78,585.723	+2.43473
14	+35,054.984	+62,022.263	+1.76929
15	+38,167.561	+1,421.638	+0.03725
16	+39,926.176	+89,632.266	+2.24495
17	+40,768.465	+81,709.621	+2.00424
18	+41,299.832	+71,390.392	+1.72859
19	+41,925.284	+118,495.101	+2.82634
20	+41,960.302	+121,037.570	+2.88457
21	+41,938.452	+123,779.270	+2.95145
22	+41,864.306	+151,908.742	+3.62860
23	+41,722.085	+169,146.954	+4.05413
24	+41,601.671	+144,474.606	+3.47281
25	+41,531.470	+117,961.398	+2.84029
26	+41,452.832	+127,117.889	+3.06657
27	+41,490.851	+152,847.008	+3.68387
28	+41,059.601	+126,126.786	+3.07180
29	+40,749.193	+102,327.902	+2.51116
30	+40,538.958	+146,483.245	+3.61339
31	+40,224.785	+79,783.491	+1.98344
32	+40,786.566	+102,261.041	+2.50722
33	+41,312.227	+108,075.172	+2.61606
34	+42,394.567	+185,886.142	+4.38467
35	+43,377.102	+234,608.905	+5.40859
36	+43,079.245	+203,849.010	+4.73195
37	+42,699.622	+163,138.317	+3.82060
38	+41,809.559	+124,078.843	+2.96771
39	+40,564.235	+122,901.195	+3.02979
40	+39,308.089	+84,898.308	+2.15982
41	+37,787.986	+32,731.835	+0.86620
42	+36,236.586	+45,524.922	+1.25632

43	+34,493.898	+60,490.464	+1.75366
44	+32,969.331	+30,970.561	+0.93937
45	+32,151.809	+36,401.995	+1.13219
46	+30,544.593	-5,027.466	-0.16459
47	+28,521.508	+3,827.300	+0.13419
48	+27,459.254	+61,259.119	+2.23091

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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	+0.01670	+0.00	+0.00	+4,832.23	+32,629.230	+1,238.280
02	+0.01703	+0.00	+0.00	+5,762.50	+33,273.999	+1,238.280
03	+0.01688	+0.00	+0.00	-2,845.77	+32,980.922	+1,238.280
04	+0.01653	+0.00	+0.00	-12,770.78	+32,297.076	+1,238.280
05	+0.01632	+0.00	+0.00	+53,494.80	+31,886.768	+1,238.280
06	+0.01620	+0.00	+0.00	+36,733.02	+31,652.307	+1,238.280
07	+0.01613	+0.00	+0.00	-963.60	+31,515.537	+1,238.280
08	+0.01598	+0.00	+0.00	-19,995.55	+31,222.461	+1,238.280
09	+0.01591	+0.00	+0.00	-31,216.17	+31,085.691	+1,238.280
10	+0.01600	+0.00	+0.00	-20,637.87	+31,261.537	+1,238.280
11	+0.01631	+0.00	+0.00	-48,516.76	+31,867.230	+1,238.280
12	+0.01683	+0.00	+0.00	-50,190.39	+32,883.230	+1,238.280
13	+0.01850	+0.00	+0.00	+16,834.52	+36,146.153	+1,238.280
14	+0.02010	+0.00	+0.00	-4,962.49	+39,272.306	+1,238.280
15	+0.02188	+0.00	+0.00	-71,385.44	+42,750.152	+1,238.280
16	+0.02289	+0.00	+0.00	+13,521.51	+44,723.537	+1,238.280
17	+0.02337	+0.00	+0.00	+4,028.80	+45,661.383	+1,238.280
18	+0.02368	+0.00	+0.00	-7,304.43	+46,267.075	+1,238.280
19	+0.02403	+0.00	+0.00	+38,655.44	+46,950.922	+1,238.280
20	+0.02405	+0.00	+0.00	+41,132.49	+46,989.998	+1,238.280
21	+0.02404	+0.00	+0.00	+43,906.90	+46,970.460	+1,238.280
22	+0.02400	+0.00	+0.00	+72,167.21	+46,892.306	+1,238.280
23	+0.02392	+0.00	+0.00	+89,667.10	+46,735.998	+1,238.280
24	+0.02385	+0.00	+0.00	+65,223.72	+46,599.229	+1,238.280
25	+0.02381	+0.00	+0.00	+38,841.35	+46,521.075	+1,238.280
26	+0.02376	+0.00	+0.00	+48,161.39	+46,423.383	+1,238.280
27	+0.02379	+0.00	+0.00	+73,792.38	+46,481.998	+1,238.280
28	+0.02354	+0.00	+0.00	+47,889.90	+45,993.537	+1,238.280
29	+0.02336	+0.00	+0.00	+24,679.79	+45,641.845	+1,238.280
30	+0.02324	+0.00	+0.00	+69,227.65	+45,407.383	+1,238.280
31	+0.02306	+0.00	+0.00	+3,116.67	+45,055.691	+1,238.280
32	+0.02338	+0.00	+0.00	+24,547.51	+45,680.922	+1,238.280
33	+0.02368	+0.00	+0.00	+29,380.35	+46,267.075	+1,238.280
34	+0.02430	+0.00	+0.00	+105,163.32	+47,478.460	+1,238.280
35	+0.02487	+0.00	+0.00	+152,021.63	+48,592.152	+1,238.280
36	+0.02470	+0.00	+0.00	+121,817.80	+48,259.998	+1,238.280
37	+0.02448	+0.00	+0.00	+81,826.72	+47,830.152	+1,238.280
38	+0.02397	+0.00	+0.00	+44,435.44	+46,833.691	+1,238.280
39	+0.02325	+0.00	+0.00	+45,612.89	+45,426.922	+1,238.280
40	+0.02253	+0.00	+0.00	+9,965.10	+44,020.152	+1,238.280
41	+0.02166	+0.00	+0.00	-39,355.63	+42,320.306	+1,238.280
42	+0.02077	+0.00	+0.00	-23,651.38	+40,581.383	+1,238.280

43	+0.01977	+.00	+.00	-5,414.87	+38,627.537	+1,238.280
44	+0.01890	+.00	+.00	-32,089.03	+36,927.691	+1,238.280
45	+0.01843	+.00	+.00	-25,120.24	+36,009.383	+1,238.280
46	+0.01751	+.00	+.00	-63,540.41	+34,211.845	+1,238.280
47	+0.01635	+.00	+.00	-50,891.32	+31,945.384	+1,238.280
48	+0.01574	+.00	+.00	+8,535.79	+30,753.537	+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	+2,960.616	+0.000	+1,516.707	+0.000	+12,946.126
02	+0.000	+3,019.119	+0.000	+1,546.678	+0.000	+13,201.947
03	+0.000	+2,992.527	+0.000	+1,533.055	+0.000	+13,085.665
04	+0.000	+2,930.478	+0.000	+1,501.268	+0.000	+12,814.339
05	+0.000	+2,893.249	+0.000	+1,482.195	+0.000	+12,651.543
06	+0.000	+2,871.975	+0.000	+1,471.297	+0.000	+12,558.517
07	+0.000	+2,859.565	+0.000	+1,464.939	+0.000	+12,504.252
08	+0.000	+2,832.973	+0.000	+1,451.316	+0.000	+12,387.969
09	+0.000	+2,820.563	+0.000	+1,444.959	+0.000	+12,333.704
10	+0.000	+2,836.518	+0.000	+1,453.133	+0.000	+12,403.474
11	+0.000	+2,891.476	+0.000	+1,481.287	+0.000	+12,643.791
12	+0.000	+2,983.663	+0.000	+1,528.514	+0.000	+13,046.904
13	+0.000	+3,279.724	+0.000	+1,680.185	+0.000	+14,341.516
14	+0.000	+3,563.376	+0.000	+1,825.498	+0.000	+15,581.864
15	+0.000	+3,878.939	+0.000	+1,987.159	+0.000	+16,961.750
16	+0.000	+4,057.994	+0.000	+2,078.888	+0.000	+17,744.719
17	+0.000	+4,143.090	+0.000	+2,122.482	+0.000	+18,116.824
18	+0.000	+4,198.047	+0.000	+2,150.636	+0.000	+18,357.141
19	+0.000	+4,260.096	+0.000	+2,182.424	+0.000	+18,628.467
20	+0.000	+4,263.642	+0.000	+2,184.240	+0.000	+18,643.971
21	+0.000	+4,261.869	+0.000	+2,183.332	+0.000	+18,636.219
22	+0.000	+4,254.778	+0.000	+2,179.699	+0.000	+18,605.210
23	+0.000	+4,240.595	+0.000	+2,172.433	+0.000	+18,543.193
24	+0.000	+4,228.185	+0.000	+2,166.076	+0.000	+18,488.928
25	+0.000	+4,221.094	+0.000	+2,162.443	+0.000	+18,457.919
26	+0.000	+4,212.230	+0.000	+2,157.902	+0.000	+18,419.158
27	+0.000	+4,217.548	+0.000	+2,160.627	+0.000	+18,442.415
28	+0.000	+4,173.228	+0.000	+2,137.921	+0.000	+18,248.611
29	+0.000	+4,141.317	+0.000	+2,121.574	+0.000	+18,109.071
30	+0.000	+4,120.043	+0.000	+2,110.675	+0.000	+18,016.045
31	+0.000	+4,088.132	+0.000	+2,094.327	+0.000	+17,876.506
32	+0.000	+4,144.863	+0.000	+2,123.390	+0.000	+18,124.576
33	+0.000	+4,198.047	+0.000	+2,150.636	+0.000	+18,357.141
34	+0.000	+4,307.962	+0.000	+2,206.945	+0.000	+18,837.776
35	+0.000	+4,409.013	+0.000	+2,258.713	+0.000	+19,279.649
36	+0.000	+4,378.875	+0.000	+2,243.274	+0.000	+19,147.862
37	+0.000	+4,339.873	+0.000	+2,223.293	+0.000	+18,977.315
38	+0.000	+4,249.459	+0.000	+2,176.974	+0.000	+18,581.954
39	+0.000	+4,121.816	+0.000	+2,111.583	+0.000	+18,023.798
40	+0.000	+3,994.172	+0.000	+2,046.192	+0.000	+17,465.641
41	+0.000	+3,839.937	+0.000	+1,967.178	+0.000	+16,791.202
42	+0.000	+3,682.155	+0.000	+1,886.348	+0.000	+16,101.259

43	+.000	+3,504.873	+.000	+1,795.527	+.000	+15,326.042
44	+.000	+3,350.637	+.000	+1,716.513	+.000	+14,651.603
45	+.000	+3,267.315	+.000	+1,673.827	+.000	+14,287.251
46	+.000	+3,104.215	+.000	+1,590.272	+.000	+13,574.051
47	+.000	+2,898.567	+.000	+1,484.920	+.000	+12,674.800
48	+.000	+2,790.425	+.000	+1,429.519	+.000	+12,201.917

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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	+61.401	+915.068	+3,596.031	+.000
02	+.000	+.000	+62.614	+933.151	+3,667.091	+.000
03	+.000	+.000	+62.063	+924.931	+3,634.791	+.000
04	+.000	+.000	+60.776	+905.753	+3,559.425	+.000
05	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
06	+.000	+.000	+59.563	+887.671	+3,488.366	+.000
07	+.000	+.000	+59.305	+883.836	+3,473.292	+.000
08	+.000	+.000	+58.754	+875.616	+3,440.993	+.000
09	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
10	+.000	+.000	+58.827	+876.712	+3,445.299	+.000
11	+.000	+.000	+59.967	+893.699	+3,512.052	+.000
12	+.000	+.000	+61.879	+922.192	+3,624.024	+.000
13	+.000	+.000	+68.019	+1,013.699	+3,983.627	+.000
14	+.000	+.000	+73.902	+1,101.370	+4,328.157	+.000
15	+.000	+.000	+80.446	+1,198.904	+4,711.447	+.000
16	+.000	+.000	+84.160	+1,254.247	+4,928.931	+.000
17	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
18	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
19	+.000	+.000	+88.351	+1,316.712	+5,174.409	+.000
20	+.000	+.000	+88.425	+1,317.808	+5,178.716	+.000
21	+.000	+.000	+88.388	+1,317.260	+5,176.562	+.000
22	+.000	+.000	+88.241	+1,315.068	+5,167.949	+.000
23	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
24	+.000	+.000	+87.690	+1,306.849	+5,135.649	+.000
25	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000
26	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
27	+.000	+.000	+87.469	+1,303.562	+5,122.729	+.000
28	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
29	+.000	+.000	+85.888	+1,280.000	+5,030.137	+.000
30	+.000	+.000	+85.447	+1,273.425	+5,004.297	+.000
31	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
32	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
33	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
34	+.000	+.000	+89.344	+1,331.507	+5,232.548	+.000
35	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
36	+.000	+.000	+90.815	+1,353.425	+5,318.681	+.000
37	+.000	+.000	+90.006	+1,341.370	+5,271.308	+.000
38	+.000	+.000	+88.131	+1,313.425	+5,161.489	+.000
39	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
40	+.000	+.000	+82.836	+1,234.521	+4,851.412	+.000
41	+.000	+.000	+79.638	+1,186.849	+4,664.074	+.000
42	+.000	+.000	+76.365	+1,138.082	+4,472.429	+.000

43	+.000	+.000	+72.689	+1,083.288	+4,257.098	+.000
44	+.000	+.000	+69.490	+1,035.616	+4,069.760	+.000
45	+.000	+.000	+67.762	+1,009.863	+3,968.554	+.000
46	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
47	+.000	+.000	+60.114	+895.890	+3,520.665	+.000
48	+.000	+.000	+57.871	+862.466	+3,389.313	+.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	+60,695.689
02	+ .000	+62,705.379
03	+ .000	+53,606.464
04	+ .000	+42,536.615
05	+ .000	+108,115.291
06	+ .000	+90,960.995
07	+ .000	+53,035.407
08	+ .000	+33,512.812
09	+ .000	+22,063.224
10	+ .000	+32,935.911
11	+ .000	+6,071.021
12	+ .000	+6,098.295
13	+ .000	+78,585.723
14	+ .000	+62,022.263
15	+ .000	+1,421.638
16	+ .000	+89,632.266
17	+ .000	+81,709.621
18	+ .000	+71,390.392
19	+ .000	+118,495.101
20	+ .000	+121,037.570
21	+ .000	+123,779.270
22	+ .000	+151,908.742
23	+ .000	+169,146.954
24	+ .000	+144,474.606
25	+ .000	+117,961.398
26	+ .000	+127,117.889
27	+ .000	+152,847.008
28	+ .000	+126,126.786
29	+ .000	+102,327.902
30	+ .000	+146,483.245
31	+ .000	+79,783.491
32	+ .000	+102,261.041
33	+ .000	+108,075.172
34	+ .000	+185,886.142
35	+ .000	+234,608.905
36	+ .000	+203,849.010
37	+ .000	+163,138.317
38	+ .000	+124,078.843
39	+ .000	+122,901.195
40	+ .000	+84,898.308
41	+ .000	+32,731.835
42	+ .000	+45,524.922

43	+.000	+60,490.464
44	+.000	+30,970.561
45	+.000	+36,401.995
46	+.000	-5,027.466
47	+.000	+3,827.300
48	+.000	+61,259.119