

Date: 21/02/2022

Settlement Day:11/02/2022

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: 317

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	+1,048,310.980	+1,851,604,090.450
Balancing Services Contract Cost	+2,210,110.300	+622,142,510.895
Balancing Services Cost Variable	+625,243.740	+127,687,289.695
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,218,987.760
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+126,277.220	+37,608,416.010
Black Start Other Costs	+16,071.430	+780,038.850
System Operator Internal Costs	+775,217.100	+245,743,820.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,084,629.450
ALoMCP Recovery	+54,794.520	+18,364,383.400
ESO Incentive t-1 + Trades UR	+215,331.210	+20,025,802.530
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+245,743,820.700
Total External Costs	+4,347,357.160	+2,697,715,743.550
Total Adjusted Energy Volume (MWh)	+1,619,617.764	

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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	+27,409.358	+25,978.951	+0.94781
02	+28,017.687	+58,871.368	+2.10122
03	+27,328.381	+9,592.300	+0.35100
04	+26,954.219	+8,337.385	+0.30932
05	+26,496.307	+31,536.930	+1.19024
06	+26,513.910	+28,039.240	+1.05753
07	+26,241.656	+24,145.887	+0.92014
08	+26,067.455	+15,149.974	+0.58118
09	+26,145.434	+4,725.625	+0.18074
10	+26,195.889	+6,462.546	+0.24670
11	+26,972.648	+24,632.915	+0.91326
12	+28,071.542	+40,316.269	+1.43620
13	+31,175.381	+85,042.796	+2.72788
14	+33,962.299	+47,000.620	+1.38391
15	+36,430.720	+7,662.129	+0.21032
16	+37,862.730	+84,743.827	+2.23819
17	+38,473.671	+81,812.804	+2.12646
18	+38,589.242	+57,457.966	+1.48896
19	+38,188.664	-23,650.819	-0.61932
20	+37,558.292	-46,556.197	-1.23957
21	+37,629.336	+36,047.614	+0.95797
22	+37,117.745	+25,979.548	+0.69992
23	+36,622.867	+31,917.852	+0.87153
24	+36,281.305	+52,945.418	+1.45930
25	+36,449.535	+74,088.940	+2.03264
26	+36,318.861	+77,750.648	+2.14078
27	+35,992.165	+68,110.584	+1.89237
28	+35,700.761	+66,064.541	+1.85051
29	+35,619.594	+55,644.600	+1.56219
30	+35,668.335	+97,322.580	+2.72854
31	+35,915.769	+164,019.248	+4.56678
32	+36,630.923	+186,039.837	+5.07876
33	+37,529.213	+202,704.303	+5.40124
34	+38,555.237	+177,072.675	+4.59270
35	+40,244.018	+172,618.346	+4.28929
36	+41,235.534	+172,763.167	+4.18967
37	+41,212.281	+204,314.857	+4.95762
38	+40,571.368	+180,991.629	+4.46107
39	+39,667.694	+144,676.184	+3.64720
40	+38,132.828	+153,035.145	+4.01321
41	+37,219.227	+213,910.079	+5.74730
42	+35,764.341	+209,542.701	+5.85898

43	+33,963.660	+186,709.310	+5.49733
44	+32,431.053	+251,832.931	+7.76518
45	+30,784.746	+332,935.751	+10.81496
46	+29,143.565	+305,194.422	+10.47210
47	+26,894.876	+351,305.115	+13.06216
48	+25,665.442	+355,630.250	+13.85639

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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	+0.01692	+0.00	+0.00	-33,616.74	+37,395.066	+1,238.280
02	+0.01730	+0.00	+0.00	-2,034.95	+38,234.908	+1,238.280
03	+0.01687	+0.00	+0.00	-49,830.94	+37,284.561	+1,238.280
04	+0.01664	+0.00	+0.00	-50,292.58	+36,776.235	+1,238.280
05	+0.01636	+0.00	+0.00	-26,127.31	+36,157.405	+1,238.280
06	+0.01637	+0.00	+0.00	-29,659.49	+36,179.506	+1,238.280
07	+0.01620	+0.00	+0.00	-32,966.51	+35,803.787	+1,238.280
08	+0.01609	+0.00	+0.00	-41,583.03	+35,560.675	+1,238.280
09	+0.01614	+0.00	+0.00	-52,179.83	+35,671.180	+1,238.280
10	+0.01617	+0.00	+0.00	-50,546.38	+35,737.484	+1,238.280
11	+0.01665	+0.00	+0.00	-34,031.54	+36,798.336	+1,238.280
12	+0.01733	+0.00	+0.00	-20,693.52	+38,301.211	+1,238.280
13	+0.01925	+0.00	+0.00	+17,410.89	+42,544.623	+1,238.280
14	+0.02097	+0.00	+0.00	-26,563.60	+46,346.013	+1,238.280
15	+0.02249	+0.00	+0.00	-71,144.60	+49,705.381	+1,238.280
16	+0.02338	+0.00	+0.00	+2,867.47	+51,672.379	+1,238.280
17	+0.02375	+0.00	+0.00	-1,339.69	+52,490.120	+1,238.280
18	+0.02383	+0.00	+0.00	-25,970.45	+52,666.928	+1,238.280
19	+0.02358	+0.00	+0.00	-106,216.98	+52,114.401	+1,238.280
20	+0.02319	+0.00	+0.00	-127,777.24	+51,252.458	+1,238.280
21	+0.02323	+0.00	+0.00	-45,311.39	+51,340.862	+1,238.280
22	+0.02292	+0.00	+0.00	-54,310.26	+50,655.728	+1,238.280
23	+0.02261	+0.00	+0.00	-47,302.76	+49,970.594	+1,238.280
24	+0.02240	+0.00	+0.00	-25,550.90	+49,506.471	+1,238.280
25	+0.02251	+0.00	+0.00	-4,786.77	+49,749.583	+1,238.280
26	+0.02242	+0.00	+0.00	-814.65	+49,550.673	+1,238.280
27	+0.02222	+0.00	+0.00	-9,764.91	+49,108.651	+1,238.280
28	+0.02204	+0.00	+0.00	-11,190.13	+48,710.831	+1,238.280
29	+0.02199	+0.00	+0.00	-21,437.62	+48,600.325	+1,238.280
30	+0.02202	+0.00	+0.00	+20,136.89	+48,666.629	+1,238.280
31	+0.02218	+0.00	+0.00	+41,413.39	+49,020.246	+46,106.605
32	+0.02262	+0.00	+0.00	+61,916.41	+49,992.695	+46,106.605
33	+0.02317	+0.00	+0.00	+67,460.09	+51,208.256	+55,330.430
34	+0.02381	+0.00	+0.00	+39,621.09	+52,622.726	+55,330.430
35	+0.02485	+0.00	+0.00	+85,671.93	+54,921.241	+1,238.280
36	+0.02546	+0.00	+0.00	+83,712.85	+56,269.408	+1,238.280
37	+0.02545	+0.00	+0.00	+52,810.23	+56,247.307	+63,727.080
38	+0.02505	+0.00	+0.00	+30,866.61	+55,363.263	+63,727.080
39	+0.02449	+0.00	+0.00	+1,193.29	+54,125.601	+59,016.405
40	+0.02354	+0.00	+0.00	+12,828.82	+52,025.996	+59,016.405
41	+0.02298	+0.00	+0.00	+88,537.58	+50,788.335	+46,114.030
42	+0.02208	+0.00	+0.00	+87,274.32	+48,799.235	+46,114.030

43	+0.02097	+.00	+.00	+113,145.09	+46,346.013	+1,238.280
44	+0.02002	+.00	+.00	+181,545.28	+44,246.408	+1,238.280
45	+0.01901	+.00	+.00	+266,131.61	+42,014.197	+1,238.280
46	+0.01799	+.00	+.00	+241,908.28	+39,759.884	+1,238.280
47	+0.01661	+.00	+.00	+273,978.62	+36,709.932	+20,038.280
48	+0.01585	+.00	+.00	+280,925.01	+35,030.248	+20,038.280

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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	+804.395	+0.000	+2,136.611	+271.929	+13,116.673
02	+0.000	+822.460	+0.000	+2,184.596	+278.036	+13,411.256
03	+0.000	+802.018	+0.000	+2,130.297	+271.125	+13,077.912
04	+0.000	+791.083	+0.000	+2,101.253	+267.429	+12,899.613
05	+0.000	+777.772	+0.000	+2,065.895	+262.929	+12,682.552
06	+0.000	+778.247	+0.000	+2,067.158	+263.089	+12,690.304
07	+0.000	+770.165	+0.000	+2,045.691	+260.357	+12,558.517
08	+0.000	+764.935	+0.000	+2,031.800	+258.589	+12,473.243
09	+0.000	+767.313	+0.000	+2,038.114	+259.393	+12,512.004
10	+0.000	+768.739	+0.000	+2,041.903	+259.875	+12,535.261
11	+0.000	+791.558	+0.000	+2,102.516	+267.589	+12,907.365
12	+0.000	+823.886	+0.000	+2,188.384	+278.518	+13,434.512
13	+0.000	+915.165	+0.000	+2,430.836	+309.375	+14,922.929
14	+0.000	+996.936	+0.000	+2,648.033	+337.018	+16,256.303
15	+0.000	+1,069.198	+0.000	+2,839.975	+361.446	+17,434.633
16	+0.000	+1,111.510	+0.000	+2,952.361	+375.750	+18,124.576
17	+0.000	+1,129.100	+0.000	+2,999.084	+381.696	+18,411.406
18	+0.000	+1,132.903	+0.000	+3,009.186	+382.982	+18,473.423
19	+0.000	+1,121.018	+0.000	+2,977.617	+378.964	+18,279.619
20	+0.000	+1,102.477	+0.000	+2,928.369	+372.696	+17,977.285
21	+0.000	+1,104.379	+0.000	+2,933.420	+373.339	+18,008.293
22	+0.000	+1,089.641	+0.000	+2,894.274	+368.357	+17,767.976
23	+0.000	+1,074.903	+0.000	+2,855.128	+363.375	+17,527.659
24	+0.000	+1,064.920	+0.000	+2,828.610	+360.000	+17,364.863
25	+0.000	+1,070.149	+0.000	+2,842.500	+361.768	+17,450.137
26	+0.000	+1,065.870	+0.000	+2,831.135	+360.321	+17,380.367
27	+0.000	+1,056.362	+0.000	+2,805.880	+357.107	+17,225.324
28	+0.000	+1,047.805	+0.000	+2,783.150	+354.214	+17,085.785
29	+0.000	+1,045.428	+0.000	+2,776.836	+353.411	+17,047.024
30	+0.000	+1,046.854	+0.000	+2,780.624	+353.893	+17,070.281
31	+0.000	+1,054.460	+0.000	+2,800.829	+356.464	+17,194.315
32	+0.000	+1,075.379	+0.000	+2,856.391	+363.536	+17,535.411
33	+0.000	+1,101.526	+0.000	+2,925.843	+372.375	+17,961.780
34	+0.000	+1,131.952	+0.000	+3,006.661	+382.661	+18,457.919
35	+0.000	+1,181.395	+0.000	+3,137.989	+399.375	+19,264.145
36	+0.000	+1,210.395	+0.000	+3,215.018	+409.179	+19,737.027
37	+0.000	+1,209.920	+0.000	+3,213.755	+409.018	+19,729.275
38	+0.000	+1,190.903	+0.000	+3,163.244	+402.589	+19,419.188
39	+0.000	+1,164.280	+0.000	+3,092.529	+393.589	+18,985.067
40	+0.000	+1,119.116	+0.000	+2,972.566	+378.321	+18,248.611
41	+0.000	+1,092.493	+0.000	+2,901.851	+369.321	+17,814.489
42	+0.000	+1,049.706	+0.000	+2,788.201	+354.857	+17,116.794

43	+.000	+996.936	+.000	+2,648.033	+337.018	+16,256.303
44	+.000	+951.772	+.000	+2,528.070	+321.750	+15,519.846
45	+.000	+903.755	+.000	+2,400.530	+305.518	+14,736.877
46	+.000	+855.263	+.000	+2,271.727	+289.125	+13,946.156
47	+.000	+789.657	+.000	+2,097.465	+266.946	+12,876.356
48	+.000	+753.526	+.000	+2,001.494	+254.732	+12,287.191

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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	+62.210	+927.123	+3,643.404	+.000
02	+.000	+.000	+63.607	+947.945	+3,725.230	+.000
03	+.000	+.000	+62.026	+924.384	+3,632.638	+.000
04	+.000	+.000	+61.180	+911.781	+3,583.111	+.000
05	+.000	+.000	+60.151	+896.438	+3,522.819	+.000
06	+.000	+.000	+60.188	+896.986	+3,524.972	+.000
07	+.000	+.000	+59.563	+887.671	+3,488.366	+.000
08	+.000	+.000	+59.158	+881.644	+3,464.679	+.000
09	+.000	+.000	+59.342	+884.384	+3,475.446	+.000
10	+.000	+.000	+59.452	+886.027	+3,481.906	+.000
11	+.000	+.000	+61.217	+912.329	+3,585.265	+.000
12	+.000	+.000	+63.717	+949.589	+3,731.690	+.000
13	+.000	+.000	+70.777	+1,054.795	+4,145.126	+.000
14	+.000	+.000	+77.101	+1,149.041	+4,515.495	+.000
15	+.000	+.000	+82.689	+1,232.329	+4,842.799	+.000
16	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
17	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
18	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
19	+.000	+.000	+86.697	+1,292.055	+5,077.510	+.000
20	+.000	+.000	+85.263	+1,270.685	+4,993.531	+.000
21	+.000	+.000	+85.410	+1,272.877	+5,002.144	+.000
22	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
23	+.000	+.000	+83.130	+1,238.904	+4,868.639	+.000
24	+.000	+.000	+82.358	+1,227.397	+4,823.419	+.000
25	+.000	+.000	+82.763	+1,233.425	+4,847.106	+.000
26	+.000	+.000	+82.432	+1,228.493	+4,827.726	+.000
27	+.000	+.000	+81.696	+1,217.534	+4,784.659	+.000
28	+.000	+.000	+81.035	+1,207.671	+4,745.900	+.000
29	+.000	+.000	+80.851	+1,204.931	+4,735.133	+.000
30	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
31	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000
32	+.000	+.000	+83.167	+1,239.452	+4,870.792	+.000
33	+.000	+.000	+85.189	+1,269.589	+4,989.224	+.000
34	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000
35	+.000	+.000	+91.366	+1,361.644	+5,350.981	+.000
36	+.000	+.000	+93.609	+1,395.068	+5,482.333	+.000
37	+.000	+.000	+93.572	+1,394.521	+5,480.179	+.000
38	+.000	+.000	+92.102	+1,372.603	+5,394.047	+.000
39	+.000	+.000	+90.043	+1,341.918	+5,273.461	+.000
40	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
41	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
42	+.000	+.000	+81.182	+1,209.863	+4,754.513	+.000



43	+.000	+.000	+77.101	+1,149.041	+4,515.495	+.000
44	+.000	+.000	+73.608	+1,096.986	+4,310.931	+.000
45	+.000	+.000	+69.894	+1,041.644	+4,093.446	+.000
46	+.000	+.000	+66.144	+985.753	+3,873.808	+.000
47	+.000	+.000	+61.070	+910.137	+3,576.651	+.000
48	+.000	+.000	+58.276	+868.493	+3,413.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+25,978.951
02	+ .000	+58,871.368
03	+ .000	+9,592.300
04	+ .000	+8,337.385
05	+ .000	+31,536.930
06	+ .000	+28,039.240
07	+ .000	+24,145.887
08	+ .000	+15,149.974
09	+ .000	+4,725.625
10	+ .000	+6,462.546
11	+ .000	+24,632.915
12	+ .000	+40,316.269
13	+ .000	+85,042.796
14	+ .000	+47,000.620
15	+ .000	+7,662.129
16	+ .000	+84,743.827
17	+ .000	+81,812.804
18	+ .000	+57,457.966
19	+ .000	-23,650.819
20	+ .000	-46,556.197
21	+ .000	+36,047.614
22	+ .000	+25,979.548
23	+ .000	+31,917.852
24	+ .000	+52,945.418
25	+ .000	+74,088.940
26	+ .000	+77,750.648
27	+ .000	+68,110.584
28	+ .000	+66,064.541
29	+ .000	+55,644.600
30	+ .000	+97,322.580
31	+ .000	+164,019.248
32	+ .000	+186,039.837
33	+ .000	+202,704.303
34	+ .000	+177,072.675
35	+ .000	+172,618.346
36	+ .000	+172,763.167
37	+ .000	+204,314.857
38	+ .000	+180,991.629
39	+ .000	+144,676.184
40	+ .000	+153,035.145
41	+ .000	+213,910.079
42	+ .000	+209,542.701

43	+.000	+186,709.310
44	+.000	+251,832.931
45	+.000	+332,935.751
46	+.000	+305,194.422
47	+.000	+351,305.115
48	+.000	+355,630.250