

Date: 25/02/2022

Settlement Day:02/02/2022

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: 308

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	+884,917.560	+1,794,643,400.100
Balancing Services Contract Cost	+2,534,941.590	+601,969,102.143
Balancing Services Cost Variable	+1,136,255.730	+121,995,157.041
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,850.940	+30,988,523.231
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+238,766,866.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,132,426.680
ALoMCP Recovery	+54,794.520	+16,876,712.160
ESO Incentive t-1 + Trades UR	+215,331.210	+25,889,911.208
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+238,766,866.800
Total External Costs	+4,921,768.260	+2,608,329,527.949
Total Adjusted Energy Volume (MWh)	+1,570,201.470	

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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	+24,576.417	+78,918.739	+3.21116
02	+24,863.602	+73,274.645	+2.94706
03	+24,663.078	+93,718.168	+3.79994
04	+24,365.824	+91,866.363	+3.77030
05	+23,838.425	+69,872.287	+2.93108
06	+23,614.593	+84,722.344	+3.58771
07	+23,403.378	+57,733.050	+2.46687
08	+23,184.405	+50,833.014	+2.19255
09	+23,131.166	+66,392.742	+2.87027
10	+23,017.593	+107,135.345	+4.65450
11	+23,988.627	+103,141.298	+4.29959
12	+25,181.520	+136,206.416	+5.40898
13	+27,761.878	+234,674.642	+8.45313
14	+30,270.761	+166,005.232	+5.48401
15	+33,656.139	+183,521.318	+5.45283
16	+35,349.882	+187,627.355	+5.30772
17	+36,282.663	+146,302.072	+4.03229
18	+36,663.682	+97,639.917	+2.66312
19	+37,333.283	+42,355.641	+1.13453
20	+37,368.584	+24,387.067	+0.65261
21	+37,491.190	+104,705.822	+2.79281
22	+37,349.006	+156,677.609	+4.19496
23	+37,362.424	+228,229.549	+6.10853
24	+37,347.064	+177,975.051	+4.76544
25	+36,948.212	+153,149.538	+4.14498
26	+36,806.265	+162,113.585	+4.40451
27	+36,558.336	+73,026.735	+1.99754
28	+36,377.554	+63,884.546	+1.75615
29	+36,091.773	+36,346.099	+1.00705
30	+36,047.745	+57,057.295	+1.58283
31	+36,611.042	+103,487.097	+2.82666
32	+37,328.618	+146,967.073	+3.93712
33	+38,205.938	+155,388.818	+4.06714
34	+39,529.310	+126,252.830	+3.19390
35	+40,909.852	+158,590.124	+3.87658
36	+41,316.739	+183,976.756	+4.45284
37	+41,242.889	+240,603.683	+5.83382
38	+40,524.108	+168,805.660	+4.16556
39	+39,414.750	+162,403.883	+4.12038
40	+38,102.942	+136,216.759	+3.57497
41	+37,143.527	+115,581.204	+3.11175
42	+35,430.045	+95,175.820	+2.68630

43	+33,491.414	+92,233.571	+2.75395
44	+31,641.014	+99,055.953	+3.13062
45	+29,679.600	+71,933.888	+2.42368
46	+27,968.005	+82,112.003	+2.93593
47	+25,906.967	+123,390.739	+4.76284
48	+24,859.641	+125,316.015	+5.04094

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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	+0.01565	+0.00	+0.00	-37,226.00	+39,671.836	+58,618.280
02	+0.01583	+0.00	+0.00	-43,531.74	+40,128.125	+58,618.280
03	+0.01571	+0.00	+0.00	-22,647.12	+39,823.932	+58,618.280
04	+0.01552	+0.00	+0.00	-23,800.52	+39,342.293	+58,618.280
05	+0.01518	+0.00	+0.00	-44,544.82	+38,480.413	+58,618.280
06	+0.01504	+0.00	+0.00	-29,180.15	+38,125.522	+58,618.280
07	+0.01490	+0.00	+0.00	-55,654.83	+37,770.630	+58,618.280
08	+0.01477	+0.00	+0.00	-62,077.01	+37,441.087	+58,618.280
09	+0.01473	+0.00	+0.00	-46,370.25	+37,339.690	+58,618.280
10	+0.01466	+0.00	+0.00	-5,370.34	+37,162.244	+58,618.280
11	+0.01528	+0.00	+0.00	+6,784.11	+38,733.907	+40,190.780
12	+0.01604	+0.00	+0.00	+37,055.61	+40,660.463	+40,190.780
13	+0.01768	+0.00	+0.00	+112,790.31	+44,817.767	+56,895.975
14	+0.01928	+0.00	+0.00	+38,239.60	+48,873.674	+56,895.975
15	+0.02143	+0.00	+0.00	+44,638.46	+54,323.798	+60,110.205
16	+0.02251	+0.00	+0.00	+44,774.62	+57,061.535	+60,110.205
17	+0.02311	+0.00	+0.00	+20,168.75	+58,582.500	+41,185.305
18	+0.02335	+0.00	+0.00	-29,375.60	+59,190.886	+41,185.305
19	+0.02378	+0.00	+0.00	-46,293.45	+60,280.911	+1,238.280
20	+0.02380	+0.00	+0.00	-64,335.54	+60,331.610	+1,238.280
21	+0.02388	+0.00	+0.00	+15,689.15	+60,534.405	+1,238.280
22	+0.02379	+0.00	+0.00	+67,991.76	+60,306.260	+1,238.280
23	+0.02379	+0.00	+0.00	+139,543.70	+60,306.260	+1,238.280
24	+0.02378	+0.00	+0.00	+89,325.96	+60,280.911	+1,238.280
25	+0.02353	+0.00	+0.00	+65,419.40	+59,647.176	+1,238.280
26	+0.02344	+0.00	+0.00	+74,714.27	+59,419.031	+1,238.280
27	+0.02328	+0.00	+0.00	-13,784.45	+59,013.440	+1,238.280
28	+0.02317	+0.00	+0.00	-22,522.30	+58,734.597	+1,238.280
29	+0.02299	+0.00	+0.00	-49,399.10	+58,278.307	+1,238.280
30	+0.02296	+0.00	+0.00	-28,577.63	+58,202.259	+1,238.280
31	+0.02332	+0.00	+0.00	+16,528.88	+59,114.838	+1,238.280
32	+0.02377	+0.00	+0.00	+58,354.74	+60,255.562	+1,238.280
33	+0.02433	+0.00	+0.00	+64,718.03	+61,675.129	+1,238.280
34	+0.02517	+0.00	+0.00	+32,494.36	+63,804.480	+1,238.280
35	+0.02605	+0.00	+0.00	+61,596.94	+66,035.228	+1,238.280
36	+0.02631	+0.00	+0.00	+86,027.86	+66,694.313	+1,238.280
37	+0.02627	+0.00	+0.00	+142,801.82	+66,592.916	+1,238.280
38	+0.02581	+0.00	+0.00	+72,694.67	+65,426.842	+1,238.280
39	+0.02510	+0.00	+0.00	+68,902.72	+63,627.034	+1,238.280
40	+0.02427	+0.00	+0.00	+45,766.52	+61,523.032	+1,238.280
41	+0.02366	+0.00	+0.00	+27,373.21	+59,976.718	+1,238.280
42	+0.02256	+0.00	+0.00	+11,011.22	+57,188.282	+1,238.280

43	+0.02133	+.00	+.00	+12,590.22	+54,070.304	+1,238.280
44	+0.02015	+.00	+.00	+23,750.06	+51,079.073	+1,238.280
45	+0.01890	+.00	+.00	+1,222.76	+47,910.396	+1,238.280
46	+0.01781	+.00	+.00	+15,407.51	+45,147.310	+1,238.280
47	+0.01650	+.00	+.00	+3,421.56	+41,826.536	+59,318.280
48	+0.01583	+.00	+.00	+7,809.63	+40,128.125	+59,318.280

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NGESO Version Id:01

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	+0.000	+0.000	+1,437.467	+0.000	+12,132.148
02	+0.000	+0.000	+0.000	+1,454.000	+0.000	+12,271.687
03	+0.000	+0.000	+0.000	+1,442.978	+0.000	+12,178.661
04	+0.000	+0.000	+0.000	+1,425.527	+0.000	+12,031.369
05	+0.000	+0.000	+0.000	+1,394.297	+0.000	+11,767.796
06	+0.000	+0.000	+0.000	+1,381.438	+0.000	+11,659.265
07	+0.000	+0.000	+0.000	+1,368.579	+0.000	+11,550.735
08	+0.000	+0.000	+0.000	+1,356.638	+0.000	+11,449.957
09	+0.000	+0.000	+0.000	+1,352.964	+0.000	+11,418.948
10	+0.000	+0.000	+0.000	+1,346.535	+0.000	+11,364.683
11	+0.000	+0.000	+0.000	+1,403.482	+0.000	+11,845.317
12	+0.000	+0.000	+0.000	+1,473.289	+0.000	+12,434.482
13	+0.000	+0.000	+0.000	+1,623.925	+0.000	+13,705.838
14	+0.000	+0.000	+0.000	+1,770.886	+0.000	+14,946.186
15	+0.000	+0.000	+0.000	+1,968.366	+0.000	+16,612.902
16	+0.000	+0.000	+0.000	+2,067.565	+0.000	+17,450.137
17	+0.000	+0.000	+0.000	+2,122.675	+0.000	+17,915.267
18	+0.000	+0.000	+0.000	+2,144.719	+0.000	+18,101.319
19	+0.000	+0.000	+0.000	+2,184.215	+0.000	+18,434.663
20	+0.000	+0.000	+0.000	+2,186.052	+0.000	+18,450.167
21	+0.000	+0.000	+0.000	+2,193.400	+0.000	+18,512.184
22	+0.000	+0.000	+0.000	+2,185.134	+0.000	+18,442.415
23	+0.000	+0.000	+0.000	+2,185.134	+0.000	+18,442.415
24	+0.000	+0.000	+0.000	+2,184.215	+0.000	+18,434.663
25	+0.000	+0.000	+0.000	+2,161.253	+0.000	+18,240.858
26	+0.000	+0.000	+0.000	+2,152.986	+0.000	+18,171.089
27	+0.000	+0.000	+0.000	+2,138.290	+0.000	+18,047.054
28	+0.000	+0.000	+0.000	+2,128.186	+0.000	+17,961.780
29	+0.000	+0.000	+0.000	+2,111.653	+0.000	+17,822.241
30	+0.000	+0.000	+0.000	+2,108.898	+0.000	+17,798.985
31	+0.000	+0.000	+0.000	+2,141.964	+0.000	+18,078.063
32	+0.000	+0.000	+0.000	+2,183.297	+0.000	+18,426.910
33	+0.000	+0.000	+0.000	+2,234.733	+0.000	+18,861.032
34	+0.000	+0.000	+0.000	+2,311.888	+0.000	+19,512.214
35	+0.000	+0.000	+0.000	+2,392.717	+0.000	+20,194.405
36	+0.000	+0.000	+0.000	+2,416.598	+0.000	+20,395.962
37	+0.000	+0.000	+0.000	+2,412.924	+0.000	+20,364.953
38	+0.000	+0.000	+0.000	+2,370.673	+0.000	+20,008.353
39	+0.000	+0.000	+0.000	+2,305.459	+0.000	+19,457.949
40	+0.000	+0.000	+0.000	+2,229.222	+0.000	+18,814.519
41	+0.000	+0.000	+0.000	+2,173.193	+0.000	+18,341.637
42	+0.000	+0.000	+0.000	+2,072.157	+0.000	+17,488.898

43	+.000	+.000	+.000	+1,959.181	+.000	+16,535.381
44	+.000	+.000	+.000	+1,850.796	+.000	+15,620.625
45	+.000	+.000	+.000	+1,735.983	+.000	+14,651.603
46	+.000	+.000	+.000	+1,635.865	+.000	+13,806.617
47	+.000	+.000	+.000	+1,515.541	+.000	+12,791.082
48	+.000	+.000	+.000	+1,454.000	+.000	+12,271.687

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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	+57.541	+857.534	+3,369.933	+.000
02	+.000	+.000	+58.202	+867.397	+3,408.693	+.000
03	+.000	+.000	+57.761	+860.822	+3,382.853	+.000
04	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
05	+.000	+.000	+55.812	+831.781	+3,268.728	+.000
06	+.000	+.000	+55.298	+824.110	+3,238.581	+.000
07	+.000	+.000	+54.783	+816.438	+3,208.435	+.000
08	+.000	+.000	+54.305	+809.315	+3,180.442	+.000
09	+.000	+.000	+54.158	+807.123	+3,171.829	+.000
10	+.000	+.000	+53.901	+803.288	+3,156.756	+.000
11	+.000	+.000	+56.180	+837.260	+3,290.261	+.000
12	+.000	+.000	+58.974	+878.904	+3,453.913	+.000
13	+.000	+.000	+65.004	+968.767	+3,807.056	+.000
14	+.000	+.000	+70.887	+1,056.438	+4,151.586	+.000
15	+.000	+.000	+78.792	+1,174.247	+4,614.548	+.000
16	+.000	+.000	+82.763	+1,233.425	+4,847.106	+.000
17	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
18	+.000	+.000	+85.851	+1,279.452	+5,027.984	+.000
19	+.000	+.000	+87.432	+1,303.014	+5,120.576	+.000
20	+.000	+.000	+87.506	+1,304.110	+5,124.883	+.000
21	+.000	+.000	+87.800	+1,308.493	+5,142.109	+.000
22	+.000	+.000	+87.469	+1,303.562	+5,122.729	+.000
23	+.000	+.000	+87.469	+1,303.562	+5,122.729	+.000
24	+.000	+.000	+87.432	+1,303.014	+5,120.576	+.000
25	+.000	+.000	+86.513	+1,289.315	+5,066.743	+.000
26	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
27	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
28	+.000	+.000	+85.189	+1,269.589	+4,989.224	+.000
29	+.000	+.000	+84.528	+1,259.726	+4,950.465	+.000
30	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
31	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
32	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
33	+.000	+.000	+89.454	+1,333.151	+5,239.008	+.000
34	+.000	+.000	+92.543	+1,379.178	+5,419.887	+.000
35	+.000	+.000	+95.778	+1,427.397	+5,609.378	+.000
36	+.000	+.000	+96.734	+1,441.644	+5,665.364	+.000
37	+.000	+.000	+96.587	+1,439.452	+5,656.751	+.000
38	+.000	+.000	+94.896	+1,414.247	+5,557.699	+.000
39	+.000	+.000	+92.285	+1,375.342	+5,404.813	+.000
40	+.000	+.000	+89.234	+1,329.863	+5,226.088	+.000
41	+.000	+.000	+86.991	+1,296.438	+5,094.736	+.000
42	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000



43	+.000	+.000	+78.424	+1,168.767	+4,593.015	+.000
44	+.000	+.000	+74.086	+1,104.110	+4,338.924	+.000
45	+.000	+.000	+69.490	+1,035.616	+4,069.760	+.000
46	+.000	+.000	+65.482	+975.890	+3,835.049	+.000
47	+.000	+.000	+60.666	+904.110	+3,552.965	+.000
48	+.000	+.000	+58.202	+867.397	+3,408.693	+.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	+78,918.739
02	+ .000	+73,274.645
03	+ .000	+93,718.168
04	+ .000	+91,866.363
05	+ .000	+69,872.287
06	+ .000	+84,722.344
07	+ .000	+57,733.050
08	+ .000	+50,833.014
09	+ .000	+66,392.742
10	+ .000	+107,135.345
11	+ .000	+103,141.298
12	+ .000	+136,206.416
13	+ .000	+234,674.642
14	+ .000	+166,005.232
15	+ .000	+183,521.318
16	+ .000	+187,627.355
17	+ .000	+146,302.072
18	+ .000	+97,639.917
19	+ .000	+42,355.641
20	+ .000	+24,387.067
21	+ .000	+104,705.822
22	+ .000	+156,677.609
23	+ .000	+228,229.549
24	+ .000	+177,975.051
25	+ .000	+153,149.538
26	+ .000	+162,113.585
27	+ .000	+73,026.735
28	+ .000	+63,884.546
29	+ .000	+36,346.099
30	+ .000	+57,057.295
31	+ .000	+103,487.097
32	+ .000	+146,967.073
33	+ .000	+155,388.818
34	+ .000	+126,252.830
35	+ .000	+158,590.124
36	+ .000	+183,976.756
37	+ .000	+240,603.683
38	+ .000	+168,805.660
39	+ .000	+162,403.883
40	+ .000	+136,216.759
41	+ .000	+115,581.204
42	+ .000	+95,175.820

43	+.000	+92,233.571
44	+.000	+99,055.953
45	+.000	+71,933.888
46	+.000	+82,112.003
47	+.000	+123,390.739
48	+.000	+125,316.015