

Date: 29/03/2022

Settlement Day:04/03/2022

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: 338

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	+2,275,355.820	+2,059,329,978.510
Balancing Services Contract Cost	+3,083,472.720	+675,957,738.901
Balancing Services Cost Variable	+902,829.180	+148,511,957.563
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	+99,210.560	+33,834,275.641
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+262,023,379.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,149,062.980
ALoMCP Recovery	+54,794.520	+18,520,547.760
ESO Incentive t-1 + Trades UR	+215,331.210	+32,349,847.508
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+262,023,379.800
Total External Costs	+6,625,304.220	+2,984,487,704.249
Total Adjusted Energy Volume (MWh)	+1,546,835.386	

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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	+25,952.928	+95,298.763	+3.67199
02	+26,330.156	+87,339.144	+3.31708
03	+25,953.003	+54,777.833	+2.11065
04	+25,435.066	+27,435.799	+1.07866
05	+25,502.031	+86,131.866	+3.37745
06	+25,295.310	+111,989.639	+4.42729
07	+25,039.404	+105,528.205	+4.21449
08	+24,783.699	+93,255.238	+3.76277
09	+24,718.330	+138,665.624	+5.60983
10	+24,744.478	+147,142.671	+5.94649
11	+25,471.363	+170,131.599	+6.67933
12	+26,476.828	+135,746.358	+5.12699
13	+29,071.837	+224,200.774	+7.71196
14	+31,346.890	+249,267.452	+7.95190
15	+33,531.789	+257,305.446	+7.67348
16	+35,100.594	+351,901.186	+10.02551
17	+35,988.375	+192,891.646	+5.35983
18	+36,294.096	+232,247.870	+6.39905
19	+36,703.286	+236,079.431	+6.43211
20	+36,793.093	+206,593.921	+5.61502
21	+36,740.040	+165,888.258	+4.51519
22	+36,626.788	+145,828.094	+3.98146
23	+36,560.431	+128,907.541	+3.52588
24	+36,484.387	+110,726.354	+3.03490
25	+36,551.262	+121,042.127	+3.31157
26	+36,270.222	+48,408.447	+1.33466
27	+35,805.099	+132,315.136	+3.69543
28	+35,244.944	+107,100.755	+3.03876
29	+35,055.393	+33,503.671	+0.95574
30	+34,682.153	+59,814.200	+1.72464
31	+34,767.604	+86,438.680	+2.48618
32	+35,057.271	+129,081.341	+3.68201
33	+35,595.854	+166,407.259	+4.67491
34	+36,246.945	+170,670.780	+4.70856
35	+37,281.768	+156,663.005	+4.20213
36	+37,884.801	+141,514.596	+3.73539
37	+38,514.809	+179,364.734	+4.65703
38	+38,396.102	+180,538.777	+4.70201
39	+37,234.408	+246,710.735	+6.62588
40	+36,027.372	+257,511.023	+7.14765
41	+35,036.548	+250,408.018	+7.14705
42	+33,588.540	+151,123.982	+4.49927

43	+32,268.974	+187,755.406	+5.81845
44	+30,721.891	+168,583.189	+5.48740
45	+29,076.310	+82,642.423	+2.84226
46	+27,668.319	+164,945.087	+5.96151
47	+25,993.941	+222,447.820	+8.55768
48	+24,920.654	+200,291.638	+8.03717

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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	+0.01678	+0.00	+0.00	+23,209.68	+51,740.672	+1,238.280
02	+0.01702	+0.00	+0.00	+14,236.70	+52,480.706	+1,238.280
03	+0.01678	+0.00	+0.00	-17,311.25	+51,740.672	+1,238.280
04	+0.01644	+0.00	+0.00	-43,217.69	+50,692.292	+1,238.280
05	+0.01649	+0.00	+0.00	+15,267.26	+50,846.465	+1,238.280
06	+0.01635	+0.00	+0.00	+41,716.16	+50,414.779	+1,238.280
07	+0.01619	+0.00	+0.00	+35,930.30	+49,921.423	+1,238.280
08	+0.01602	+0.00	+0.00	+24,375.13	+49,397.233	+1,238.280
09	+0.01598	+0.00	+0.00	+69,954.41	+49,273.894	+1,238.280
10	+0.01600	+0.00	+0.00	+78,347.01	+49,335.564	+1,238.280
11	+0.01647	+0.00	+0.00	+47,249.98	+50,784.796	+53,339.740
12	+0.01712	+0.00	+0.00	+10,120.22	+52,789.053	+53,339.740
13	+0.01879	+0.00	+0.00	-3,256.58	+57,938.452	+148,119.655
14	+0.02027	+0.00	+0.00	+15,561.04	+62,501.992	+148,119.655
15	+0.02168	+0.00	+0.00	-20,531.12	+66,849.689	+186,296.315
16	+0.02269	+0.00	+0.00	+69,800.06	+69,963.996	+186,296.315
17	+0.02327	+0.00	+0.00	+93,399.60	+71,752.410	+1,238.280
18	+0.02346	+0.00	+0.00	+131,953.58	+72,338.270	+1,238.280
19	+0.02373	+0.00	+0.00	+134,645.11	+73,170.808	+1,238.280
20	+0.02379	+0.00	+0.00	+104,906.26	+73,355.816	+1,238.280
21	+0.02375	+0.00	+0.00	+64,369.49	+73,232.477	+1,238.280
22	+0.02368	+0.00	+0.00	+44,604.89	+73,016.634	+1,238.280
23	+0.02364	+0.00	+0.00	+27,853.23	+72,893.295	+1,238.280
24	+0.02359	+0.00	+0.00	+9,883.16	+72,739.121	+1,238.280
25	+0.02363	+0.00	+0.00	+20,030.04	+72,862.460	+1,238.280
26	+0.02345	+0.00	+0.00	-51,843.62	+72,307.435	+1,238.280
27	+0.02315	+0.00	+0.00	+33,329.77	+71,382.393	+1,238.280
28	+0.02279	+0.00	+0.00	+9,635.43	+70,272.343	+1,238.280
29	+0.02266	+0.00	+0.00	-63,412.75	+69,871.492	+1,238.280
30	+0.02242	+0.00	+0.00	-36,088.86	+69,131.458	+1,238.280
31	+0.02248	+0.00	+0.00	-9,717.72	+69,316.467	+1,238.280
32	+0.02266	+0.00	+0.00	+32,164.92	+69,871.492	+1,238.280
33	+0.02301	+0.00	+0.00	+68,013.02	+70,950.707	+1,238.280
34	+0.02343	+0.00	+0.00	+70,503.16	+72,245.766	+1,238.280
35	+0.02410	+0.00	+0.00	+53,666.42	+74,311.693	+1,238.280
36	+0.02449	+0.00	+0.00	+36,871.30	+75,514.247	+1,238.280
37	+0.02490	+0.00	+0.00	+72,990.28	+76,778.471	+1,238.280
38	+0.02482	+0.00	+0.00	+74,502.11	+76,531.793	+1,238.280
39	+0.02407	+0.00	+0.00	+143,840.82	+74,219.188	+1,238.280
40	+0.02329	+0.00	+0.00	+157,934.53	+71,814.080	+1,238.280
41	+0.02265	+0.00	+0.00	+153,533.82	+69,840.657	+1,238.280
42	+0.02171	+0.00	+0.00	+58,218.78	+66,942.193	+1,238.280

43	+0.02086	+.00	+.00	+98,439.19	+64,321.241	+1,238.280
44	+0.01986	+.00	+.00	+83,489.31	+61,237.768	+1,238.280
45	+0.01880	+.00	+.00	+2,024.22	+57,969.287	+1,238.280
46	+0.01789	+.00	+.00	+88,169.21	+55,163.327	+1,238.280
47	+0.01680	+.00	+.00	+112,619.29	+51,802.342	+38,893.280
48	+0.01611	+.00	+.00	+93,376.52	+49,674.746	+38,893.280

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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	+0.000	+0.000	+1,664.753	+0.000	+13,008.143
02	+0.000	+0.000	+0.000	+1,688.564	+0.000	+13,194.195
03	+0.000	+0.000	+0.000	+1,664.753	+0.000	+13,008.143
04	+0.000	+0.000	+0.000	+1,631.022	+0.000	+12,744.569
05	+0.000	+0.000	+0.000	+1,635.982	+0.000	+12,783.330
06	+0.000	+0.000	+0.000	+1,622.093	+0.000	+12,674.800
07	+0.000	+0.000	+0.000	+1,606.219	+0.000	+12,550.765
08	+0.000	+0.000	+0.000	+1,589.353	+0.000	+12,418.978
09	+0.000	+0.000	+0.000	+1,585.385	+0.000	+12,387.969
10	+0.000	+0.000	+0.000	+1,587.369	+0.000	+12,403.474
11	+0.000	+0.000	+0.000	+1,633.998	+0.000	+12,767.826
12	+0.000	+0.000	+0.000	+1,698.485	+0.000	+13,271.717
13	+0.000	+0.000	+0.000	+1,864.166	+0.000	+14,566.329
14	+0.000	+0.000	+0.000	+2,010.998	+0.000	+15,713.651
15	+0.000	+0.000	+0.000	+2,150.885	+0.000	+16,806.707
16	+0.000	+0.000	+0.000	+2,251.088	+0.000	+17,589.676
17	+0.000	+0.000	+0.000	+2,308.630	+0.000	+18,039.302
18	+0.000	+0.000	+0.000	+2,327.480	+0.000	+18,186.593
19	+0.000	+0.000	+0.000	+2,354.267	+0.000	+18,395.902
20	+0.000	+0.000	+0.000	+2,360.219	+0.000	+18,442.415
21	+0.000	+0.000	+0.000	+2,356.251	+0.000	+18,411.406
22	+0.000	+0.000	+0.000	+2,349.306	+0.000	+18,357.141
23	+0.000	+0.000	+0.000	+2,345.338	+0.000	+18,326.132
24	+0.000	+0.000	+0.000	+2,340.377	+0.000	+18,287.371
25	+0.000	+0.000	+0.000	+2,344.346	+0.000	+18,318.380
26	+0.000	+0.000	+0.000	+2,326.488	+0.000	+18,178.841
27	+0.000	+0.000	+0.000	+2,296.724	+0.000	+17,946.276
28	+0.000	+0.000	+0.000	+2,261.009	+0.000	+17,667.198
29	+0.000	+0.000	+0.000	+2,248.111	+0.000	+17,566.419
30	+0.000	+0.000	+0.000	+2,224.301	+0.000	+17,380.367
31	+0.000	+0.000	+0.000	+2,230.253	+0.000	+17,426.880
32	+0.000	+0.000	+0.000	+2,248.111	+0.000	+17,566.419
33	+0.000	+0.000	+0.000	+2,282.835	+0.000	+17,837.745
34	+0.000	+0.000	+0.000	+2,324.503	+0.000	+18,163.337
35	+0.000	+0.000	+0.000	+2,390.974	+0.000	+18,682.732
36	+0.000	+0.000	+0.000	+2,429.667	+0.000	+18,985.067
37	+0.000	+0.000	+0.000	+2,470.343	+0.000	+19,302.906
38	+0.000	+0.000	+0.000	+2,462.406	+0.000	+19,240.888
39	+0.000	+0.000	+0.000	+2,387.998	+0.000	+18,659.476
40	+0.000	+0.000	+0.000	+2,310.614	+0.000	+18,054.806
41	+0.000	+0.000	+0.000	+2,247.119	+0.000	+17,558.667
42	+0.000	+0.000	+0.000	+2,153.861	+0.000	+16,829.963

43	+.000	+.000	+.000	+2,069.532	+.000	+16,171.029
44	+.000	+.000	+.000	+1,970.322	+.000	+15,395.812
45	+.000	+.000	+.000	+1,865.159	+.000	+14,574.081
46	+.000	+.000	+.000	+1,774.877	+.000	+13,868.634
47	+.000	+.000	+.000	+1,666.737	+.000	+13,023.647
48	+.000	+.000	+.000	+1,598.282	+.000	+12,488.747

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

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	-95.475	+919.452	+3,613.258	+.000
02	+.000	+.000	-96.840	+932.603	+3,664.937	+.000
03	+.000	+.000	-95.475	+919.452	+3,613.258	+.000
04	+.000	+.000	-93.540	+900.822	+3,540.045	+.000
05	+.000	+.000	-93.825	+903.562	+3,550.812	+.000
06	+.000	+.000	-93.028	+895.890	+3,520.665	+.000
07	+.000	+.000	-92.118	+887.123	+3,486.212	+.000
08	+.000	+.000	-91.150	+877.808	+3,449.606	+.000
09	+.000	+.000	-90.923	+875.616	+3,440.993	+.000
10	+.000	+.000	-91.037	+876.712	+3,445.299	+.000
11	+.000	+.000	-93.711	+902.466	+3,546.505	+.000
12	+.000	+.000	-97.409	+938.082	+3,686.470	+.000
13	+.000	+.000	-106.911	+1,029.589	+4,046.073	+.000
14	+.000	+.000	-115.332	+1,110.685	+4,364.764	+.000
15	+.000	+.000	-123.355	+1,187.945	+4,668.381	+.000
16	+.000	+.000	-129.101	+1,243.288	+4,885.865	+.000
17	+.000	+.000	-132.401	+1,275.068	+5,010.757	+.000
18	+.000	+.000	-133.482	+1,285.479	+5,051.670	+.000
19	+.000	+.000	-135.019	+1,300.274	+5,109.810	+.000
20	+.000	+.000	-135.360	+1,303.562	+5,122.729	+.000
21	+.000	+.000	-135.133	+1,301.370	+5,114.116	+.000
22	+.000	+.000	-134.734	+1,297.534	+5,099.043	+.000
23	+.000	+.000	-134.507	+1,295.342	+5,090.430	+.000
24	+.000	+.000	-134.222	+1,292.603	+5,079.663	+.000
25	+.000	+.000	-134.450	+1,294.795	+5,088.276	+.000
26	+.000	+.000	-133.426	+1,284.931	+5,049.517	+.000
27	+.000	+.000	-131.719	+1,268.493	+4,984.918	+.000
28	+.000	+.000	-129.670	+1,248.767	+4,907.398	+.000
29	+.000	+.000	-128.931	+1,241.644	+4,879.405	+.000
30	+.000	+.000	-127.565	+1,228.493	+4,827.726	+.000
31	+.000	+.000	-127.906	+1,231.781	+4,840.646	+.000
32	+.000	+.000	-128.931	+1,241.644	+4,879.405	+.000
33	+.000	+.000	-130.922	+1,260.822	+4,954.771	+.000
34	+.000	+.000	-133.312	+1,283.836	+5,045.210	+.000
35	+.000	+.000	-137.124	+1,320.548	+5,189.482	+.000
36	+.000	+.000	-139.343	+1,341.918	+5,273.461	+.000
37	+.000	+.000	-141.676	+1,364.384	+5,361.747	+.000
38	+.000	+.000	-141.221	+1,360.000	+5,344.521	+.000
39	+.000	+.000	-136.953	+1,318.904	+5,183.022	+.000
40	+.000	+.000	-132.515	+1,276.164	+5,015.064	+.000
41	+.000	+.000	-128.874	+1,241.096	+4,877.252	+.000
42	+.000	+.000	-123.525	+1,189.589	+4,674.841	+.000

43	+.000	+.000	-118.689	+1,143.014	+4,491.809	+.000
44	+.000	+.000	-112.999	+1,088.219	+4,276.478	+.000
45	+.000	+.000	-106.968	+1,030.137	+4,048.227	+.000
46	+.000	+.000	-101.790	+980.274	+3,852.275	+.000
47	+.000	+.000	-95.588	+920.548	+3,617.564	+.000
48	+.000	+.000	-91.663	+882.740	+3,468.986	+.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	+95,298.763
02	+ .000	+87,339.144
03	+ .000	+54,777.833
04	+ .000	+27,435.799
05	+ .000	+86,131.866
06	+ .000	+111,989.639
07	+ .000	+105,528.205
08	+ .000	+93,255.238
09	+ .000	+138,665.624
10	+ .000	+147,142.671
11	+ .000	+170,131.599
12	+ .000	+135,746.358
13	+ .000	+224,200.774
14	+ .000	+249,267.452
15	+ .000	+257,305.446
16	+ .000	+351,901.186
17	+ .000	+192,891.646
18	+ .000	+232,247.870
19	+ .000	+236,079.431
20	+ .000	+206,593.921
21	+ .000	+165,888.258
22	+ .000	+145,828.094
23	+ .000	+128,907.541
24	+ .000	+110,726.354
25	+ .000	+121,042.127
26	+ .000	+48,408.447
27	+ .000	+132,315.136
28	+ .000	+107,100.755
29	+ .000	+33,503.671
30	+ .000	+59,814.200
31	+ .000	+86,438.680
32	+ .000	+129,081.341
33	+ .000	+166,407.259
34	+ .000	+170,670.780
35	+ .000	+156,663.005
36	+ .000	+141,514.596
37	+ .000	+179,364.734
38	+ .000	+180,538.777
39	+ .000	+246,710.735
40	+ .000	+257,511.023
41	+ .000	+250,408.018
42	+ .000	+151,123.982

43	+.000	+187,755.406
44	+.000	+168,583.189
45	+.000	+82,642.423
46	+.000	+164,945.087
47	+.000	+222,447.820
48	+.000	+200,291.638