

Date: 30/03/2022

Settlement Day:07/03/2022

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: 341

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	-757,989.480	+2,055,937,333.200
Balancing Services Contract Cost	+2,192,855.220	+683,262,915.171
Balancing Services Cost Variable	+2,802,281.850	+153,171,223.653
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+14,153,707.178
Black Start Testing Costs	+32,670.910	+73,740.910
Black Start Availability Costs	+99,931.310	+34,132,628.071
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+264,349,031.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-5,689.790	+1,131,993.610
ALoMCP Recovery	+54,794.520	+18,684,931.320
ESO Incentive t-1 + Trades UR	+215,331.210	+32,995,841.138
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+264,349,031.100
Total External Costs	+4,765,898.010	+2,994,315,544.719
Total Adjusted Energy Volume (MWh)	+1,552,771.872	

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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	+24,565.002	-50,579.414	-2.05900
02	+25,074.680	+15,021.197	+0.59906
03	+24,956.566	+48,233.241	+1.93269
04	+24,413.265	-17,845.447	-0.73097
05	+24,035.907	-65,669.974	-2.73216
06	+23,876.210	-50,952.596	-2.13403
07	+24,075.651	+59,383.952	+2.46656
08	+23,897.303	+44,604.522	+1.86651
09	+23,996.683	+71,917.261	+2.99697
10	+24,082.463	+41,626.631	+1.72850
11	+24,796.257	+29,412.359	+1.18616
12	+26,162.776	+23,420.013	+0.89517
13	+29,063.732	+68,773.042	+2.36628
14	+31,497.820	+74,361.175	+2.36084
15	+33,922.929	+110,591.147	+3.26007
16	+35,378.510	+149,644.032	+4.22980
17	+36,208.434	+100,328.846	+2.77087
18	+36,703.538	+115,885.790	+3.15735
19	+37,228.731	+144,969.529	+3.89402
20	+37,256.994	+136,367.588	+3.66019
21	+37,011.166	+195,568.104	+5.28403
22	+36,777.016	+232,031.732	+6.30915
23	+36,285.184	+268,095.257	+7.38856
24	+35,961.510	+170,164.645	+4.73185
25	+35,758.945	+78,755.868	+2.20241
26	+35,205.643	-29,755.248	-0.84518
27	+34,422.168	-84,520.720	-2.45542
28	+33,714.470	-110,934.128	-3.29040
29	+33,356.297	-204,944.988	-6.14412
30	+33,203.034	-81,979.160	-2.46903
31	+33,271.101	-67,550.369	-2.03030
32	+33,856.879	-71,659.834	-2.11655
33	+35,454.626	+129,267.408	+3.64600
34	+37,030.799	+220,499.527	+5.95449
35	+38,851.032	+262,732.095	+6.76255
36	+39,749.196	+293,563.302	+7.38539
37	+40,572.049	+335,826.008	+8.27728
38	+40,850.593	+206,779.846	+5.06186
39	+39,798.610	+210,116.387	+5.27949
40	+38,326.135	+201,584.115	+5.25970
41	+37,526.550	+351,271.506	+9.36061
42	+35,870.758	+297,240.505	+8.28643

43	+33,981.059	+222,901.122	+6.55957
44	+32,088.157	+161,771.646	+5.04148
45	+30,892.510	+296,745.593	+9.60575
46	+28,946.587	+271,676.946	+9.38546
47	+26,976.926	+379,736.931	+14.07636
48	+25,839.421	+356,603.150	+13.80074

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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	+0.01582	+0.00	+0.00	-152,102.43	+34,690.970	+46,203.280
02	+0.01615	+0.00	+0.00	-87,655.77	+35,414.612	+46,203.280
03	+0.01607	+0.00	+0.00	-54,163.98	+35,239.183	+46,203.280
04	+0.01572	+0.00	+0.00	-119,018.78	+34,471.684	+46,203.280
05	+0.01548	+0.00	+0.00	-166,004.07	+33,945.399	+46,203.280
06	+0.01538	+0.00	+0.00	-150,937.01	+33,726.113	+46,203.280
07	+0.01550	+0.00	+0.00	-41,020.08	+33,989.256	+46,203.280
08	+0.01539	+0.00	+0.00	-55,414.86	+33,748.042	+46,203.280
09	+0.01545	+0.00	+0.00	-28,311.93	+33,879.613	+46,203.280
10	+0.01551	+0.00	+0.00	-58,812.37	+34,011.184	+46,203.280
11	+0.01597	+0.00	+0.00	-72,635.18	+35,019.898	+46,203.280
12	+0.01685	+0.00	+0.00	-81,704.73	+36,949.610	+46,203.280
13	+0.01872	+0.00	+0.00	+2,074.24	+41,050.250	+1,238.280
14	+0.02028	+0.00	+0.00	+2,207.33	+44,471.104	+1,238.280
15	+0.02185	+0.00	+0.00	+32,947.29	+47,913.887	+1,238.280
16	+0.02278	+0.00	+0.00	+68,748.13	+49,953.242	+1,238.280
17	+0.02332	+0.00	+0.00	+17,544.66	+51,137.384	+1,238.280
18	+0.02364	+0.00	+0.00	+31,982.62	+51,839.097	+1,238.280
19	+0.02398	+0.00	+0.00	+59,877.44	+52,584.668	+1,238.280
20	+0.02399	+0.00	+0.00	+51,240.53	+52,606.597	+1,238.280
21	+0.02384	+0.00	+0.00	+110,965.57	+52,277.668	+1,238.280
22	+0.02368	+0.00	+0.00	+147,988.69	+51,926.812	+1,238.280
23	+0.02337	+0.00	+0.00	+185,136.23	+51,247.026	+1,238.280
24	+0.02316	+0.00	+0.00	+87,939.95	+50,786.527	+1,238.280
25	+0.02303	+0.00	+0.00	-3,014.24	+50,501.456	+1,238.280
26	+0.02267	+0.00	+0.00	-110,266.50	+49,712.028	+1,238.280
27	+0.02217	+0.00	+0.00	-163,283.56	+48,615.600	+1,238.280
28	+0.02171	+0.00	+0.00	-188,088.43	+47,606.887	+1,238.280
29	+0.02148	+0.00	+0.00	-281,295.02	+47,102.530	+1,238.280
30	+0.02138	+0.00	+0.00	-157,979.51	+46,883.245	+1,238.280
31	+0.02143	+0.00	+0.00	-143,725.56	+46,992.887	+1,238.280
32	+0.02180	+0.00	+0.00	-149,128.85	+47,804.244	+1,238.280
33	+0.02283	+0.00	+0.00	-155,117.73	+50,062.885	+204,552.675
34	+0.02385	+0.00	+0.00	-67,452.37	+52,299.597	+204,552.675
35	+0.02502	+0.00	+0.00	+31,509.04	+54,865.238	+143,732.550
36	+0.02560	+0.00	+0.00	+60,312.09	+56,137.094	+143,732.550
37	+0.02613	+0.00	+0.00	-28,909.76	+57,299.307	+273,363.790
38	+0.02631	+0.00	+0.00	-158,585.35	+57,694.021	+273,363.790
39	+0.02563	+0.00	+0.00	-119,886.48	+56,202.879	+240,379.300
40	+0.02468	+0.00	+0.00	-125,096.77	+54,119.667	+240,379.300
41	+0.02417	+0.00	+0.00	+68,108.01	+53,001.311	+198,645.290
42	+0.02310	+0.00	+0.00	+17,818.61	+50,654.956	+198,645.290

43	+0.02188	+.00	+.00	+145,152.36	+47,979.672	+1,238.280
44	+0.02067	+.00	+.00	+88,254.04	+45,326.317	+1,238.280
45	+0.01990	+.00	+.00	+225,920.54	+43,637.819	+1,238.280
46	+0.01864	+.00	+.00	+205,257.89	+40,874.821	+1,238.280
47	+0.01737	+.00	+.00	+270,608.84	+38,089.895	+48,388.280
48	+0.01664	+.00	+.00	+250,027.74	+36,489.111	+48,388.280

Date: 30/03/2022

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Settlement Run Type:Sf

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	+2,083.688	+516.854	+1,580.913	+0.000	+12,263.935
02	+0.000	+2,127.153	+527.635	+1,613.891	+0.000	+12,519.756
03	+0.000	+2,116.616	+525.022	+1,605.896	+0.000	+12,457.739
04	+0.000	+2,070.517	+513.587	+1,570.920	+0.000	+12,186.413
05	+0.000	+2,038.906	+505.746	+1,546.937	+0.000	+12,000.361
06	+0.000	+2,025.735	+502.479	+1,536.944	+0.000	+11,922.839
07	+0.000	+2,041.540	+506.399	+1,548.935	+0.000	+12,015.865
08	+0.000	+2,027.052	+502.805	+1,537.943	+0.000	+11,930.591
09	+0.000	+2,034.954	+504.766	+1,543.939	+0.000	+11,977.104
10	+0.000	+2,042.857	+506.726	+1,549.935	+0.000	+12,023.617
11	+0.000	+2,103.445	+521.754	+1,595.903	+0.000	+12,380.217
12	+0.000	+2,219.352	+550.505	+1,683.843	+0.000	+13,062.408
13	+0.000	+2,465.654	+611.599	+1,870.714	+0.000	+14,512.064
14	+0.000	+2,671.125	+662.566	+2,026.607	+0.000	+15,721.403
15	+0.000	+2,877.913	+713.859	+2,183.499	+0.000	+16,938.494
16	+0.000	+3,000.405	+744.243	+2,276.435	+0.000	+17,659.446
17	+0.000	+3,071.530	+761.886	+2,330.398	+0.000	+18,078.063
18	+0.000	+3,113.678	+772.340	+2,362.376	+0.000	+18,326.132
19	+0.000	+3,158.460	+783.448	+2,396.353	+0.000	+18,589.706
20	+0.000	+3,159.777	+783.775	+2,397.352	+0.000	+18,597.458
21	+0.000	+3,140.020	+778.874	+2,382.362	+0.000	+18,481.176
22	+0.000	+3,118.946	+773.647	+2,366.373	+0.000	+18,357.141
23	+0.000	+3,078.116	+763.519	+2,335.395	+0.000	+18,116.824
24	+0.000	+3,050.456	+756.658	+2,314.409	+0.000	+17,954.028
25	+0.000	+3,033.333	+752.411	+2,301.418	+0.000	+17,853.250
26	+0.000	+2,985.917	+740.650	+2,265.443	+0.000	+17,574.172
27	+0.000	+2,920.061	+724.314	+2,215.477	+0.000	+17,186.563
28	+0.000	+2,859.473	+709.285	+2,169.509	+0.000	+16,829.963
29	+0.000	+2,829.179	+701.771	+2,146.525	+0.000	+16,651.663
30	+0.000	+2,816.008	+698.504	+2,136.531	+0.000	+16,574.142
31	+0.000	+2,822.594	+700.138	+2,141.528	+0.000	+16,612.902
32	+0.000	+2,871.327	+712.226	+2,178.503	+0.000	+16,899.733
33	+0.000	+3,006.991	+745.877	+2,281.432	+0.000	+17,698.206
34	+0.000	+3,141.337	+779.201	+2,383.362	+0.000	+18,488.928
35	+0.000	+3,295.441	+817.426	+2,500.281	+0.000	+19,395.932
36	+0.000	+3,371.834	+836.375	+2,558.242	+0.000	+19,845.558
37	+0.000	+3,441.641	+853.691	+2,611.205	+0.000	+20,256.423
38	+0.000	+3,465.350	+859.572	+2,629.193	+0.000	+20,395.962
39	+0.000	+3,375.785	+837.355	+2,561.239	+0.000	+19,868.814
40	+0.000	+3,250.659	+806.318	+2,466.305	+0.000	+19,132.358
41	+0.000	+3,183.485	+789.656	+2,415.340	+0.000	+18,736.997
42	+0.000	+3,042.553	+754.698	+2,308.413	+0.000	+17,907.515

43	+.000	+2,881.864	+714.840	+2,186.497	+.000	+16,961.750
44	+.000	+2,722.492	+675.308	+2,065.580	+.000	+16,023.737
45	+.000	+2,621.074	+650.151	+1,988.633	+.000	+15,426.820
46	+.000	+2,455.117	+608.986	+1,862.720	+.000	+14,450.047
47	+.000	+2,287.842	+567.494	+1,735.807	+.000	+13,465.521
48	+.000	+2,191.692	+543.644	+1,662.857	+.000	+12,899.613

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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	-90.012	+866.849	+3,406.540	+.000
02	+.000	+.000	-91.890	+884.931	+3,477.599	+.000
03	+.000	+.000	-91.435	+880.548	+3,460.373	+.000
04	+.000	+.000	-89.443	+861.370	+3,385.007	+.000
05	+.000	+.000	-88.078	+848.219	+3,333.327	+.000
06	+.000	+.000	-87.509	+842.740	+3,311.794	+.000
07	+.000	+.000	-88.192	+849.315	+3,337.634	+.000
08	+.000	+.000	-87.566	+843.288	+3,313.947	+.000
09	+.000	+.000	-87.907	+846.575	+3,326.867	+.000
10	+.000	+.000	-88.249	+849.863	+3,339.787	+.000
11	+.000	+.000	-90.866	+875.068	+3,438.839	+.000
12	+.000	+.000	-95.873	+923.288	+3,628.331	+.000
13	+.000	+.000	-106.513	+1,025.753	+4,031.000	+.000
14	+.000	+.000	-115.389	+1,111.233	+4,366.917	+.000
15	+.000	+.000	-124.322	+1,197.260	+4,704.987	+.000
16	+.000	+.000	-129.613	+1,248.219	+4,905.245	+.000
17	+.000	+.000	-132.686	+1,277.808	+5,021.524	+.000
18	+.000	+.000	-134.507	+1,295.342	+5,090.430	+.000
19	+.000	+.000	-136.441	+1,313.973	+5,163.642	+.000
20	+.000	+.000	-136.498	+1,314.521	+5,165.796	+.000
21	+.000	+.000	-135.645	+1,306.301	+5,133.496	+.000
22	+.000	+.000	-134.734	+1,297.534	+5,099.043	+.000
23	+.000	+.000	-132.970	+1,280.548	+5,032.290	+.000
24	+.000	+.000	-131.776	+1,269.041	+4,987.071	+.000
25	+.000	+.000	-131.036	+1,261.918	+4,959.078	+.000
26	+.000	+.000	-128.988	+1,242.192	+4,881.559	+.000
27	+.000	+.000	-126.143	+1,214.795	+4,773.893	+.000
28	+.000	+.000	-123.525	+1,189.589	+4,674.841	+.000
29	+.000	+.000	-122.217	+1,176.986	+4,625.314	+.000
30	+.000	+.000	-121.648	+1,171.507	+4,603.781	+.000
31	+.000	+.000	-121.932	+1,174.247	+4,614.548	+.000
32	+.000	+.000	-124.037	+1,194.521	+4,694.220	+.000
33	+.000	+.000	-129.898	+1,250.959	+4,916.012	+.000
34	+.000	+.000	-135.701	+1,306.849	+5,135.649	+.000
35	+.000	+.000	-142.359	+1,370.959	+5,387.587	+.000
36	+.000	+.000	-145.659	+1,402.740	+5,512.479	+.000
37	+.000	+.000	-148.674	+1,431.781	+5,626.605	+.000
38	+.000	+.000	-149.698	+1,441.644	+5,665.364	+.000
39	+.000	+.000	-145.829	+1,404.384	+5,518.939	+.000
40	+.000	+.000	-140.424	+1,352.329	+5,314.374	+.000
41	+.000	+.000	-137.522	+1,324.384	+5,204.555	+.000
42	+.000	+.000	-131.434	+1,265.753	+4,974.151	+.000

43	+.000	+.000	-124.493	+1,198.904	+4,711.447	+.000
44	+.000	+.000	-117.608	+1,132.603	+4,450.896	+.000
45	+.000	+.000	-113.227	+1,090.411	+4,285.091	+.000
46	+.000	+.000	-106.058	+1,021.370	+4,013.774	+.000
47	+.000	+.000	-98.832	+951.781	+3,740.303	+.000
48	+.000	+.000	-94.678	+911.781	+3,583.111	+.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	-50,579.414
02	+ .000	+15,021.197
03	+ .000	+48,233.241
04	+ .000	-17,845.447
05	+ .000	-65,669.974
06	+ .000	-50,952.596
07	+ .000	+59,383.952
08	+ .000	+44,604.522
09	+ .000	+71,917.261
10	+ .000	+41,626.631
11	+ .000	+29,412.359
12	+ .000	+23,420.013
13	+ .000	+68,773.042
14	+ .000	+74,361.175
15	+ .000	+110,591.147
16	+ .000	+149,644.032
17	+ .000	+100,328.846
18	+ .000	+115,885.790
19	+ .000	+144,969.529
20	+ .000	+136,367.588
21	+ .000	+195,568.104
22	+ .000	+232,031.732
23	+ .000	+268,095.257
24	+ .000	+170,164.645
25	+ .000	+78,755.868
26	+ .000	-29,755.248
27	+ .000	-84,520.720
28	+ .000	-110,934.128
29	+ .000	-204,944.988
30	+ .000	-81,979.160
31	+ .000	-67,550.369
32	+ .000	-71,659.834
33	+ .000	+129,267.408
34	+ .000	+220,499.527
35	+ .000	+262,732.095
36	+ .000	+293,563.302
37	+ .000	+335,826.008
38	+ .000	+206,779.846
39	+ .000	+210,116.387
40	+ .000	+201,584.115
41	+ .000	+351,271.506
42	+ .000	+297,240.505

43	+.000	+222,901.122
44	+.000	+161,771.646
45	+.000	+296,745.593
46	+.000	+271,676.946
47	+.000	+379,736.931
48	+.000	+356,603.150