

Date: 16/03/2022

Settlement Day:08/03/2022

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: 342

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	+20,935,810.140	+2,069,334,298.470
Balancing Services Contract Cost	+2,207,978.100	+677,303,160.643
Balancing Services Cost Variable	+972,951.240	+152,904,381.047
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,604,206.010
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+119,894.350	+40,789,333.700
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+265,124,248.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,176,547.200
ALoMCP Recovery	+54,794.520	+19,734,246.400
ESO Incentive t-1 + Trades UR	+215,331.210	+25,409,082.780
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+265,124,248.200
Total External Costs	+24,582,563.820	+3,007,508,103.920
Total Adjusted Energy Volume (MWh)	+1,519,058.774	

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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	+25,467.163	+351,797.178	+13.81376
02	+25,965.872	+447,822.524	+17.24658
03	+25,886.731	+495,503.473	+19.14121
04	+25,404.700	+426,643.857	+16.79389
05	+25,285.322	+504,339.825	+19.94595
06	+24,998.833	+429,264.472	+17.17138
07	+24,746.848	+337,970.358	+13.65711
08	+24,530.836	+317,338.216	+12.93630
09	+24,788.424	+538,094.699	+21.70750
10	+25,032.972	+582,868.142	+23.28402
11	+25,455.653	+492,155.527	+19.33384
12	+26,364.990	+542,608.439	+20.58064
13	+28,773.512	+738,746.770	+25.67454
14	+30,916.072	+845,582.028	+27.35089
15	+33,327.605	+862,143.629	+25.86875
16	+34,372.082	+663,437.642	+19.30164
17	+35,011.916	+442,550.500	+12.64000
18	+34,988.855	+322,538.210	+9.21831
19	+35,200.004	+384,829.863	+10.93267
20	+34,817.982	+350,532.488	+10.06757
21	+34,392.816	+456,838.812	+13.28297
22	+33,933.810	+491,350.467	+14.47967
23	+33,288.967	+195,634.248	+5.87685
24	+32,999.400	+256,781.534	+7.78140
25	+33,050.211	+282,408.695	+8.54484
26	+32,742.536	+291,634.011	+8.90689
27	+32,733.607	+470,454.671	+14.37222
28	+32,506.738	+661,266.888	+20.34246
29	+32,753.095	+710,624.691	+21.69641
30	+32,952.993	+599,910.784	+18.20505
31	+33,662.959	+453,442.203	+13.47006
32	+34,653.589	+610,173.426	+17.60780
33	+35,963.921	+855,380.753	+23.78441
34	+37,372.085	+948,611.241	+25.38288
35	+38,420.558	+813,733.094	+21.17963
36	+39,041.876	+820,520.122	+21.01641
37	+39,658.942	+698,733.280	+17.61856
38	+39,765.581	+633,054.912	+15.91967
39	+38,500.367	+502,965.565	+13.06392
40	+37,119.448	+478,563.398	+12.89252
41	+36,297.035	+524,858.547	+14.46009
42	+34,857.361	+508,222.158	+14.58005

43	+33,047.366	+627,880.865	+18.99942
44	+31,268.337	+548,527.122	+17.54257
45	+29,534.846	+413,750.730	+14.00890
46	+27,686.388	+454,312.166	+16.40922
47	+25,361.403	+477,017.346	+18.80879
48	+24,156.167	+494,361.351	+20.46522

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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	+0.01677	+0.00	+0.00	+245,568.84	+37,027.793	+48,388.280
02	+0.01709	+0.00	+0.00	+340,490.50	+37,734.346	+48,388.280
03	+0.01704	+0.00	+0.00	+388,343.90	+37,623.947	+48,388.280
04	+0.01672	+0.00	+0.00	+320,587.97	+36,917.394	+48,388.280
05	+0.01665	+0.00	+0.00	+398,525.37	+36,762.835	+48,388.280
06	+0.01646	+0.00	+0.00	+324,105.33	+36,343.320	+48,388.280
07	+0.01629	+0.00	+0.00	+233,397.55	+35,967.963	+48,388.280
08	+0.01615	+0.00	+0.00	+213,248.27	+35,658.846	+48,388.280
09	+0.01632	+0.00	+0.00	+433,418.42	+36,034.203	+48,388.280
10	+0.01648	+0.00	+0.00	+477,640.02	+36,387.479	+48,388.280
11	+0.01676	+0.00	+0.00	+385,961.68	+37,005.713	+48,388.280
12	+0.01736	+0.00	+0.00	+481,495.18	+38,330.500	+1,238.280
13	+0.01894	+0.00	+0.00	+672,184.06	+41,819.105	+1,238.280
14	+0.02035	+0.00	+0.00	+774,156.20	+44,932.354	+1,238.280
15	+0.02194	+0.00	+0.00	+785,233.86	+48,443.040	+1,238.280
16	+0.02263	+0.00	+0.00	+584,148.05	+49,966.544	+1,238.280
17	+0.02305	+0.00	+0.00	+361,812.32	+50,893.895	+1,238.280
18	+0.02303	+0.00	+0.00	+241,869.01	+50,849.736	+1,238.280
19	+0.02317	+0.00	+0.00	+303,677.80	+51,158.853	+1,238.280
20	+0.02292	+0.00	+0.00	+270,242.68	+50,606.858	+1,238.280
21	+0.02264	+0.00	+0.00	+377,514.73	+49,988.624	+1,238.280
22	+0.02234	+0.00	+0.00	+413,061.09	+49,326.231	+1,238.280
23	+0.02191	+0.00	+0.00	+118,827.95	+48,376.800	+1,238.280
24	+0.02172	+0.00	+0.00	+180,630.55	+47,957.284	+1,238.280
25	+0.02176	+0.00	+0.00	+206,119.75	+48,045.603	+1,238.280
26	+0.02155	+0.00	+0.00	+216,069.36	+47,581.928	+1,238.280
27	+0.02155	+0.00	+0.00	+394,890.02	+47,581.928	+1,238.280
28	+0.02140	+0.00	+0.00	+586,219.59	+47,250.731	+1,238.280
29	+0.02156	+0.00	+0.00	+635,025.55	+47,604.008	+1,238.280
30	+0.02169	+0.00	+0.00	+523,863.27	+47,891.045	+1,238.280
31	+0.02216	+0.00	+0.00	+375,773.65	+48,928.795	+1,238.280
32	+0.02281	+0.00	+0.00	+530,263.01	+50,363.980	+1,238.280
33	+0.02368	+0.00	+0.00	+619,694.29	+52,284.921	+154,013.680
34	+0.02460	+0.00	+0.00	+709,751.68	+54,316.261	+154,013.680
35	+0.02529	+0.00	+0.00	+725,269.11	+55,839.766	+1,238.280
36	+0.02570	+0.00	+0.00	+730,642.04	+56,745.037	+1,238.280
37	+0.02611	+0.00	+0.00	+607,441.10	+57,650.308	+1,238.280
38	+0.02618	+0.00	+0.00	+541,521.30	+57,804.867	+1,238.280
39	+0.02534	+0.00	+0.00	+414,329.13	+55,950.165	+1,238.280
40	+0.02444	+0.00	+0.00	+393,031.08	+53,962.985	+1,238.280
41	+0.02389	+0.00	+0.00	+441,223.19	+52,748.597	+1,238.280
42	+0.02295	+0.00	+0.00	+427,828.88	+50,673.097	+1,238.280

43	+0.02176	+.00	+.00	+550,843.92	+48,045.603	+1,986.280
44	+0.02058	+.00	+.00	+475,560.02	+45,440.189	+1,986.280
45	+0.01944	+.00	+.00	+344,715.51	+42,923.094	+1,986.280
46	+0.01823	+.00	+.00	+389,450.26	+40,251.441	+1,986.280
47	+0.01670	+.00	+.00	+375,019.94	+36,873.234	+44,398.780
48	+0.01590	+.00	+.00	+395,123.16	+35,106.852	+44,398.780

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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	+1,209.579	+0.000	+2,010.628	+0.000	+13,000.391
02	+0.000	+1,232.660	+0.000	+2,048.994	+0.000	+13,248.460
03	+0.000	+1,229.053	+0.000	+2,043.000	+0.000	+13,209.699
04	+0.000	+1,205.973	+0.000	+2,004.634	+0.000	+12,961.630
05	+0.000	+1,200.924	+0.000	+1,996.241	+0.000	+12,907.365
06	+0.000	+1,187.219	+0.000	+1,973.461	+0.000	+12,760.073
07	+0.000	+1,174.958	+0.000	+1,953.079	+0.000	+12,628.287
08	+0.000	+1,164.860	+0.000	+1,936.294	+0.000	+12,519.756
09	+0.000	+1,177.122	+0.000	+1,956.676	+0.000	+12,651.543
10	+0.000	+1,188.662	+0.000	+1,975.859	+0.000	+12,775.578
11	+0.000	+1,208.858	+0.000	+2,009.429	+0.000	+12,992.639
12	+0.000	+1,252.134	+0.000	+2,081.366	+0.000	+13,457.769
13	+0.000	+1,366.096	+0.000	+2,270.799	+0.000	+14,682.612
14	+0.000	+1,467.796	+0.000	+2,439.850	+0.000	+15,775.668
15	+0.000	+1,582.478	+0.000	+2,630.482	+0.000	+17,008.263
16	+0.000	+1,632.246	+0.000	+2,713.209	+0.000	+17,543.163
17	+0.000	+1,662.540	+0.000	+2,763.565	+0.000	+17,868.754
18	+0.000	+1,661.097	+0.000	+2,761.167	+0.000	+17,853.250
19	+0.000	+1,671.195	+0.000	+2,777.952	+0.000	+17,961.780
20	+0.000	+1,653.163	+0.000	+2,747.979	+0.000	+17,767.976
21	+0.000	+1,632.968	+0.000	+2,714.408	+0.000	+17,550.915
22	+0.000	+1,611.329	+0.000	+2,678.440	+0.000	+17,318.350
23	+0.000	+1,580.315	+0.000	+2,626.885	+0.000	+16,985.007
24	+0.000	+1,566.610	+0.000	+2,604.105	+0.000	+16,837.715
25	+0.000	+1,569.495	+0.000	+2,608.901	+0.000	+16,868.724
26	+0.000	+1,554.349	+0.000	+2,583.723	+0.000	+16,705.929
27	+0.000	+1,554.349	+0.000	+2,583.723	+0.000	+16,705.929
28	+0.000	+1,543.530	+0.000	+2,565.739	+0.000	+16,589.646
29	+0.000	+1,555.070	+0.000	+2,584.922	+0.000	+16,713.681
30	+0.000	+1,564.447	+0.000	+2,600.508	+0.000	+16,814.459
31	+0.000	+1,598.347	+0.000	+2,656.859	+0.000	+17,178.811
32	+0.000	+1,645.229	+0.000	+2,734.790	+0.000	+17,682.702
33	+0.000	+1,707.980	+0.000	+2,839.098	+0.000	+18,357.141
34	+0.000	+1,774.338	+0.000	+2,949.401	+0.000	+19,070.341
35	+0.000	+1,824.106	+0.000	+3,032.128	+0.000	+19,605.240
36	+0.000	+1,853.678	+0.000	+3,081.285	+0.000	+19,923.079
37	+0.000	+1,883.250	+0.000	+3,130.441	+0.000	+20,240.918
38	+0.000	+1,888.299	+0.000	+3,138.834	+0.000	+20,295.184
39	+0.000	+1,827.712	+0.000	+3,038.123	+0.000	+19,644.001
40	+0.000	+1,762.797	+0.000	+2,930.218	+0.000	+18,946.306
41	+0.000	+1,723.127	+0.000	+2,864.276	+0.000	+18,519.937
42	+0.000	+1,655.327	+0.000	+2,751.575	+0.000	+17,791.232

43	+.000	+1,569.495	+.000	+2,608.901	+.000	+16,868.724
44	+.000	+1,484.385	+.000	+2,467.426	+.000	+15,953.968
45	+.000	+1,402.160	+.000	+2,330.746	+.000	+15,070.220
46	+.000	+1,314.885	+.000	+2,185.674	+.000	+14,132.208
47	+.000	+1,204.530	+.000	+2,002.236	+.000	+12,946.126
48	+.000	+1,146.828	+.000	+1,906.320	+.000	+12,325.952

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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	+61.658	+918.904	+3,611.104	+.000
02	+.000	+.000	+62.835	+936.438	+3,680.010	+.000
03	+.000	+.000	+62.651	+933.699	+3,669.244	+.000
04	+.000	+.000	+61.475	+916.164	+3,600.338	+.000
05	+.000	+.000	+61.217	+912.329	+3,585.265	+.000
06	+.000	+.000	+60.519	+901.918	+3,544.352	+.000
07	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
08	+.000	+.000	+59.379	+884.931	+3,477.599	+.000
09	+.000	+.000	+60.004	+894.247	+3,514.205	+.000
10	+.000	+.000	+60.592	+903.014	+3,548.658	+.000
11	+.000	+.000	+61.622	+918.356	+3,608.951	+.000
12	+.000	+.000	+63.828	+951.233	+3,738.150	+.000
13	+.000	+.000	+69.637	+1,037.808	+4,078.373	+.000
14	+.000	+.000	+74.821	+1,115.068	+4,381.990	+.000
15	+.000	+.000	+80.667	+1,202.192	+4,724.367	+.000
16	+.000	+.000	+83.204	+1,240.000	+4,872.945	+.000
17	+.000	+.000	+84.748	+1,263.014	+4,963.384	+.000
18	+.000	+.000	+84.675	+1,261.918	+4,959.078	+.000
19	+.000	+.000	+85.189	+1,269.589	+4,989.224	+.000
20	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
21	+.000	+.000	+83.241	+1,240.548	+4,875.099	+.000
22	+.000	+.000	+82.138	+1,224.110	+4,810.499	+.000
23	+.000	+.000	+80.557	+1,200.548	+4,717.907	+.000
24	+.000	+.000	+79.858	+1,190.137	+4,676.994	+.000
25	+.000	+.000	+80.005	+1,192.329	+4,685.607	+.000
26	+.000	+.000	+79.233	+1,180.822	+4,640.388	+.000
27	+.000	+.000	+79.233	+1,180.822	+4,640.388	+.000
28	+.000	+.000	+78.682	+1,172.603	+4,608.088	+.000
29	+.000	+.000	+79.270	+1,181.370	+4,642.541	+.000
30	+.000	+.000	+79.748	+1,188.493	+4,670.534	+.000
31	+.000	+.000	+81.476	+1,214.247	+4,771.740	+.000
32	+.000	+.000	+83.866	+1,249.863	+4,911.705	+.000
33	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
34	+.000	+.000	+90.447	+1,347.945	+5,297.148	+.000
35	+.000	+.000	+92.984	+1,385.753	+5,445.726	+.000
36	+.000	+.000	+94.491	+1,408.219	+5,534.012	+.000
37	+.000	+.000	+95.999	+1,430.685	+5,622.298	+.000
38	+.000	+.000	+96.256	+1,434.521	+5,637.371	+.000
39	+.000	+.000	+93.168	+1,388.493	+5,456.493	+.000
40	+.000	+.000	+89.859	+1,339.178	+5,262.695	+.000
41	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
42	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000

43	+.000	+.000	+80.005	+1,192.329	+4,685.607	+.000
44	+.000	+.000	+75.667	+1,127.671	+4,431.516	+.000
45	+.000	+.000	+71.475	+1,065.205	+4,186.039	+.000
46	+.000	+.000	+67.026	+998.904	+3,925.488	+.000
47	+.000	+.000	+61.401	+915.068	+3,596.031	+.000
48	+.000	+.000	+58.460	+871.233	+3,423.766	+.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	+351,797.178
02	+ .000	+447,822.524
03	+ .000	+495,503.473
04	+ .000	+426,643.857
05	+ .000	+504,339.825
06	+ .000	+429,264.472
07	+ .000	+337,970.358
08	+ .000	+317,338.216
09	+ .000	+538,094.699
10	+ .000	+582,868.142
11	+ .000	+492,155.527
12	+ .000	+542,608.439
13	+ .000	+738,746.770
14	+ .000	+845,582.028
15	+ .000	+862,143.629
16	+ .000	+663,437.642
17	+ .000	+442,550.500
18	+ .000	+322,538.210
19	+ .000	+384,829.863
20	+ .000	+350,532.488
21	+ .000	+456,838.812
22	+ .000	+491,350.467
23	+ .000	+195,634.248
24	+ .000	+256,781.534
25	+ .000	+282,408.695
26	+ .000	+291,634.011
27	+ .000	+470,454.671
28	+ .000	+661,266.888
29	+ .000	+710,624.691
30	+ .000	+599,910.784
31	+ .000	+453,442.203
32	+ .000	+610,173.426
33	+ .000	+855,380.753
34	+ .000	+948,611.241
35	+ .000	+813,733.094
36	+ .000	+820,520.122
37	+ .000	+698,733.280
38	+ .000	+633,054.912
39	+ .000	+502,965.565
40	+ .000	+478,563.398
41	+ .000	+524,858.547
42	+ .000	+508,222.158

43	+.000	+627,880.865
44	+.000	+548,527.122
45	+.000	+413,750.730
46	+.000	+454,312.166
47	+.000	+477,017.346
48	+.000	+494,361.351