

Date: 11/03/2022

Settlement Day:03/03/2022

SAA Run Number:02

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 337

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	+10,275,875.240	+2,049,508,400.060
Balancing Services Contract Cost	+2,199,944.820	+666,280,123.523
Balancing Services Cost Variable	+1,990,768.340	+146,369,334.537
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,243,568.260
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+127,927.630	+40,173,008.570
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+261,248,162.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,158,163.650
ALoMCP Recovery	+54,794.520	+19,460,273.800
ESO Incentive t-1 + Trades UR	+215,331.210	+24,332,426.730
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+261,248,162.700
Total External Costs	+14,940,446.020	+2,967,778,146.800
Total Adjusted Energy Volume (MWh)	+1,564,099.963	

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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	+26,171.818	+540,855.967	+20.66559
02	+26,541.161	+563,319.602	+21.22438
03	+26,180.874	+440,459.277	+16.82370
04	+25,634.986	+414,734.750	+16.17847
05	+25,173.168	+312,636.804	+12.41945
06	+24,855.174	+350,446.800	+14.09955
07	+24,618.922	+340,359.198	+13.82511
08	+24,610.067	+353,335.927	+14.35737
09	+24,617.247	+367,259.608	+14.91879
10	+24,431.575	+385,705.705	+15.78718
11	+25,257.874	+419,829.836	+16.62174
12	+26,424.126	+431,214.630	+16.31897
13	+29,204.372	+484,653.375	+16.59523
14	+31,555.475	+526,779.804	+16.69377
15	+33,729.832	+688,381.731	+20.40869
16	+34,826.029	+842,261.395	+24.18482
17	+34,883.376	+658,938.146	+18.88975
18	+35,293.901	+718,127.881	+20.34708
19	+35,948.627	+443,138.799	+12.32700
20	+35,984.253	+389,858.140	+10.83413
21	+35,824.860	+329,734.017	+9.20406
22	+35,648.424	+282,032.375	+7.91150
23	+35,833.979	+272,466.268	+7.60357
24	+35,961.398	+263,701.619	+7.33291
25	+36,254.220	+273,001.163	+7.53019
26	+36,294.943	+274,851.334	+7.57272
27	+36,122.573	+276,588.981	+7.65696
28	+35,699.276	+199,967.336	+5.60144
29	+35,607.794	+209,442.435	+5.88193
30	+35,377.494	+101,284.992	+2.86298
31	+35,667.270	+250,909.756	+7.03473
32	+36,477.261	+307,981.156	+8.44310
33	+37,052.784	+411,824.033	+11.11452
34	+37,615.037	+459,474.230	+12.21517
35	+38,601.891	+342,631.582	+8.87603
36	+39,456.783	+234,584.373	+5.94535
37	+39,825.198	+208,464.047	+5.23448
38	+39,571.410	+70,965.924	+1.79336
39	+38,728.199	+122,272.454	+3.15719
40	+37,738.428	+63,076.942	+1.67142
41	+36,561.999	+77,700.707	+2.12518
42	+34,972.132	+152,202.347	+4.35210

43	+33,498.168	+196,324.999	+5.86077
44	+31,684.079	+136,023.776	+4.29313
45	+30,088.253	+126,491.286	+4.20401
46	+28,573.547	+103,802.467	+3.63282
47	+27,202.840	+158,646.900	+5.83200
48	+26,216.866	+136,883.757	+5.22121

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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	+0.01673	+0.00	+0.00	+447,530.59	+36,805.077	+35,623.280
02	+0.01697	+0.00	+0.00	+469,166.46	+37,333.064	+35,623.280
03	+0.01674	+0.00	+0.00	+347,099.41	+36,827.076	+35,623.280
04	+0.01639	+0.00	+0.00	+322,582.04	+36,057.096	+35,623.280
05	+0.01609	+0.00	+0.00	+221,518.80	+35,397.112	+35,623.280
06	+0.01589	+0.00	+0.00	+260,018.60	+34,957.123	+35,623.280
07	+0.01574	+0.00	+0.00	+250,448.35	+34,627.131	+35,623.280
08	+0.01573	+0.00	+0.00	+263,459.57	+34,605.132	+35,623.280
09	+0.01574	+0.00	+0.00	+277,348.76	+34,627.131	+35,623.280
10	+0.01562	+0.00	+0.00	+296,208.74	+34,363.138	+35,623.280
11	+0.01615	+0.00	+0.00	+328,504.89	+35,529.109	+35,623.280
12	+0.01689	+0.00	+0.00	+371,722.41	+37,157.068	+1,238.280
13	+0.01867	+0.00	+0.00	+419,021.90	+41,072.970	+1,238.280
14	+0.02017	+0.00	+0.00	+455,974.80	+44,372.887	+1,238.280
15	+0.02157	+0.00	+0.00	+333,515.09	+47,452.810	+280,471.290
16	+0.02227	+0.00	+0.00	+484,980.44	+48,992.771	+280,471.290
17	+0.02230	+0.00	+0.00	+311,358.55	+49,058.769	+270,666.460
18	+0.02256	+0.00	+0.00	+369,651.54	+49,630.755	+270,666.460
19	+0.02298	+0.00	+0.00	+362,642.05	+50,554.732	+1,238.280
20	+0.02301	+0.00	+0.00	+309,257.92	+50,620.730	+1,238.280
21	+0.02290	+0.00	+0.00	+249,513.19	+50,378.736	+1,238.280
22	+0.02279	+0.00	+0.00	+202,190.94	+50,136.742	+1,238.280
23	+0.02291	+0.00	+0.00	+192,210.95	+50,400.736	+1,238.280
24	+0.02299	+0.00	+0.00	+183,170.38	+50,576.731	+1,238.280
25	+0.02318	+0.00	+0.00	+191,814.61	+50,994.721	+1,238.280
26	+0.02321	+0.00	+0.00	+193,561.31	+51,060.719	+1,238.280
27	+0.02309	+0.00	+0.00	+195,712.84	+50,796.726	+1,238.280
28	+0.02282	+0.00	+0.00	+120,022.43	+50,202.741	+1,238.280
29	+0.02277	+0.00	+0.00	+129,669.98	+50,092.744	+1,238.280
30	+0.02262	+0.00	+0.00	+22,029.89	+49,762.752	+1,238.280
31	+0.02280	+0.00	+0.00	+23,096.72	+50,158.742	+149,175.390
32	+0.02332	+0.00	+0.00	+78,374.63	+51,302.713	+149,175.390
33	+0.02369	+0.00	+0.00	+248,928.83	+52,116.693	+81,187.930
34	+0.02405	+0.00	+0.00	+295,337.38	+52,908.673	+81,187.930
35	+0.02468	+0.00	+0.00	+256,271.50	+54,294.638	+1,238.280
36	+0.02523	+0.00	+0.00	+146,327.33	+55,504.608	+1,238.280
37	+0.02546	+0.00	+0.00	+119,413.73	+56,010.595	+1,238.280
38	+0.02530	+0.00	+0.00	-17,532.55	+55,658.604	+1,238.280
39	+0.02476	+0.00	+0.00	+35,636.45	+54,470.634	+1,238.280
40	+0.02413	+0.00	+0.00	-21,386.18	+53,084.669	+1,238.280
41	+0.02338	+0.00	+0.00	-4,175.65	+51,434.710	+1,238.280
42	+0.02236	+0.00	+0.00	+73,843.99	+49,190.766	+1,238.280

43	+0.02142	+.00	+.00	+121,208.72	+47,122.818	+1,238.280
44	+0.02026	+.00	+.00	+64,908.36	+44,570.882	+1,238.280
45	+0.01924	+.00	+.00	+58,893.87	+42,326.938	+1,238.280
46	+0.01827	+.00	+.00	+39,550.60	+40,192.992	+1,238.280
47	+0.01739	+.00	+.00	+97,430.17	+38,257.040	+1,238.280
48	+0.01676	+.00	+.00	+77,839.91	+36,871.075	+1,238.280

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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	+1,206.694	+0.000	+2,140.229	+0.000	+12,969.382
02	+0.000	+1,224.005	+0.000	+2,170.932	+0.000	+13,155.434
03	+0.000	+1,207.415	+0.000	+2,141.509	+0.000	+12,977.134
04	+0.000	+1,182.171	+0.000	+2,096.734	+0.000	+12,705.808
05	+0.000	+1,160.532	+0.000	+2,058.356	+0.000	+12,473.243
06	+0.000	+1,146.107	+0.000	+2,032.770	+0.000	+12,318.200
07	+0.000	+1,135.288	+0.000	+2,013.581	+0.000	+12,201.917
08	+0.000	+1,134.566	+0.000	+2,012.302	+0.000	+12,194.165
09	+0.000	+1,135.288	+0.000	+2,013.581	+0.000	+12,201.917
10	+0.000	+1,126.632	+0.000	+1,998.230	+0.000	+12,108.891
11	+0.000	+1,164.860	+0.000	+2,066.031	+0.000	+12,519.756
12	+0.000	+1,218.234	+0.000	+2,160.698	+0.000	+13,093.417
13	+0.000	+1,346.621	+0.000	+2,388.409	+0.000	+14,473.303
14	+0.000	+1,454.813	+0.000	+2,580.300	+0.000	+15,636.129
15	+0.000	+1,555.791	+0.000	+2,759.399	+0.000	+16,721.433
16	+0.000	+1,606.281	+0.000	+2,848.948	+0.000	+17,264.085
17	+0.000	+1,608.444	+0.000	+2,852.786	+0.000	+17,287.341
18	+0.000	+1,627.198	+0.000	+2,886.047	+0.000	+17,488.898
19	+0.000	+1,657.491	+0.000	+2,939.777	+0.000	+17,814.489
20	+0.000	+1,659.655	+0.000	+2,943.615	+0.000	+17,837.745
21	+0.000	+1,651.721	+0.000	+2,929.543	+0.000	+17,752.472
22	+0.000	+1,643.787	+0.000	+2,915.471	+0.000	+17,667.198
23	+0.000	+1,652.442	+0.000	+2,930.822	+0.000	+17,760.224
24	+0.000	+1,658.212	+0.000	+2,941.056	+0.000	+17,822.241
25	+0.000	+1,671.917	+0.000	+2,965.362	+0.000	+17,969.532
26	+0.000	+1,674.080	+0.000	+2,969.200	+0.000	+17,992.789
27	+0.000	+1,665.425	+0.000	+2,953.849	+0.000	+17,899.763
28	+0.000	+1,645.951	+0.000	+2,919.309	+0.000	+17,690.454
29	+0.000	+1,642.344	+0.000	+2,912.912	+0.000	+17,651.693
30	+0.000	+1,631.525	+0.000	+2,893.723	+0.000	+17,535.411
31	+0.000	+1,644.508	+0.000	+2,916.750	+0.000	+17,674.950
32	+0.000	+1,682.014	+0.000	+2,983.272	+0.000	+18,078.063
33	+0.000	+1,708.702	+0.000	+3,030.606	+0.000	+18,364.893
34	+0.000	+1,734.668	+0.000	+3,076.660	+0.000	+18,643.971
35	+0.000	+1,780.108	+0.000	+3,157.254	+0.000	+19,132.358
36	+0.000	+1,819.778	+0.000	+3,227.614	+0.000	+19,558.727
37	+0.000	+1,836.367	+0.000	+3,257.037	+0.000	+19,737.027
38	+0.000	+1,824.827	+0.000	+3,236.569	+0.000	+19,612.993
39	+0.000	+1,785.878	+0.000	+3,167.488	+0.000	+19,194.375
40	+0.000	+1,740.438	+0.000	+3,086.894	+0.000	+18,705.989
41	+0.000	+1,686.342	+0.000	+2,990.948	+0.000	+18,124.576
42	+0.000	+1,612.772	+0.000	+2,860.462	+0.000	+17,333.854

43	+.000	+1,544.972	+.000	+2,740.210	+.000	+16,605.150
44	+.000	+1,461.304	+.000	+2,591.814	+.000	+15,705.898
45	+.000	+1,387.734	+.000	+2,461.328	+.000	+14,915.177
46	+.000	+1,317.770	+.000	+2,337.238	+.000	+14,163.216
47	+.000	+1,254.298	+.000	+2,224.661	+.000	+13,481.025
48	+.000	+1,208.858	+.000	+2,144.067	+.000	+12,992.639

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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	+61.511	+916.712	+3,602.491	+.000
02	+.000	+.000	+62.394	+929.863	+3,654.171	+.000
03	+.000	+.000	+61.548	+917.260	+3,604.644	+.000
04	+.000	+.000	+60.261	+898.082	+3,529.279	+.000
05	+.000	+.000	+59.158	+881.644	+3,464.679	+.000
06	+.000	+.000	+58.423	+870.685	+3,421.613	+.000
07	+.000	+.000	+57.871	+862.466	+3,389.313	+.000
08	+.000	+.000	+57.835	+861.918	+3,387.160	+.000
09	+.000	+.000	+57.871	+862.466	+3,389.313	+.000
10	+.000	+.000	+57.430	+855.890	+3,363.474	+.000
11	+.000	+.000	+59.379	+884.931	+3,477.599	+.000
12	+.000	+.000	+62.100	+925.479	+3,636.944	+.000
13	+.000	+.000	+68.644	+1,023.014	+4,020.234	+.000
14	+.000	+.000	+74.159	+1,105.205	+4,343.231	+.000
15	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000
16	+.000	+.000	+81.880	+1,220.274	+4,795.426	+.000
17	+.000	+.000	+81.991	+1,221.918	+4,801.886	+.000
18	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000
19	+.000	+.000	+84.491	+1,259.178	+4,948.311	+.000
20	+.000	+.000	+84.601	+1,260.822	+4,954.771	+.000
21	+.000	+.000	+84.197	+1,254.795	+4,931.085	+.000
22	+.000	+.000	+83.792	+1,248.767	+4,907.398	+.000
23	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
24	+.000	+.000	+84.528	+1,259.726	+4,950.465	+.000
25	+.000	+.000	+85.226	+1,270.137	+4,991.377	+.000
26	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
27	+.000	+.000	+84.895	+1,265.205	+4,971.998	+.000
28	+.000	+.000	+83.903	+1,250.411	+4,913.858	+.000
29	+.000	+.000	+83.719	+1,247.671	+4,903.092	+.000
30	+.000	+.000	+83.167	+1,239.452	+4,870.792	+.000
31	+.000	+.000	+83.829	+1,249.315	+4,909.552	+.000
32	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
33	+.000	+.000	+87.101	+1,298.082	+5,101.196	+.000
34	+.000	+.000	+88.425	+1,317.808	+5,178.716	+.000
35	+.000	+.000	+90.741	+1,352.329	+5,314.374	+.000
36	+.000	+.000	+92.763	+1,382.466	+5,432.806	+.000
37	+.000	+.000	+93.609	+1,395.068	+5,482.333	+.000
38	+.000	+.000	+93.021	+1,386.301	+5,447.880	+.000
39	+.000	+.000	+91.035	+1,356.712	+5,331.601	+.000
40	+.000	+.000	+88.719	+1,322.192	+5,195.942	+.000
41	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
42	+.000	+.000	+82.211	+1,225.205	+4,814.806	+.000



43	+.000	+.000	+78.755	+1,173.699	+4,612.395	+.000
44	+.000	+.000	+74.490	+1,110.137	+4,362.610	+.000
45	+.000	+.000	+70.740	+1,054.247	+4,142.972	+.000
46	+.000	+.000	+67.173	+1,001.096	+3,934.101	+.000
47	+.000	+.000	+63.938	+952.877	+3,744.610	+.000
48	+.000	+.000	+61.622	+918.356	+3,608.951	+.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	+540,855.967
02	+ .000	+563,319.602
03	+ .000	+440,459.277
04	+ .000	+414,734.750
05	+ .000	+312,636.804
06	+ .000	+350,446.800
07	+ .000	+340,359.198
08	+ .000	+353,335.927
09	+ .000	+367,259.608
10	+ .000	+385,705.705
11	+ .000	+419,829.836
12	+ .000	+431,214.630
13	+ .000	+484,653.375
14	+ .000	+526,779.804
15	+ .000	+688,381.731
16	+ .000	+842,261.395
17	+ .000	+658,938.146
18	+ .000	+718,127.881
19	+ .000	+443,138.799
20	+ .000	+389,858.140
21	+ .000	+329,734.017
22	+ .000	+282,032.375
23	+ .000	+272,466.268
24	+ .000	+263,701.619
25	+ .000	+273,001.163
26	+ .000	+274,851.334
27	+ .000	+276,588.981
28	+ .000	+199,967.336
29	+ .000	+209,442.435
30	+ .000	+101,284.992
31	+ .000	+250,909.756
32	+ .000	+307,981.156
33	+ .000	+411,824.033
34	+ .000	+459,474.230
35	+ .000	+342,631.582
36	+ .000	+234,584.373
37	+ .000	+208,464.047
38	+ .000	+70,965.924
39	+ .000	+122,272.454
40	+ .000	+63,076.942
41	+ .000	+77,700.707
42	+ .000	+152,202.347

43	+.000	+196,324.999
44	+.000	+136,023.776
45	+.000	+126,491.286
46	+.000	+103,802.467
47	+.000	+158,646.900
48	+.000	+136,883.757