

Date: 12/01/2022

Settlement Day:04/01/2022

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: 279

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	+14,214,721.830	+1,566,830,861.250
Balancing Services Contract Cost	+2,137,959.430	+540,001,440.065
Balancing Services Cost Variable	+1,225,618.470	+88,829,491.825
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,184,324.410
Black Start Testing Costs	+3,534.430	+104,164.900
Black Start Availability Costs	+128,442.740	+32,856,365.530
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+216,285,570.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+944,914.470
ALoMCP Recovery	+54,794.520	+16,282,191.640
ESO Incentive t-1 + Trades UR	+215,331.210	+11,843,216.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+216,285,570.900
Total External Costs	+18,114,142.740	+2,272,480,223.760
Total Adjusted Energy Volume (MWh)	+1,539,038.524	

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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	+22,984.363	+168,801.867	+7.34420
02	+23,448.799	+234,950.943	+10.01974
03	+23,198.758	+217,199.924	+9.36257
04	+22,812.990	+210,259.410	+9.21665
05	+22,405.415	+214,650.680	+9.58030
06	+22,229.462	+223,964.947	+10.07514
07	+22,102.426	+209,862.681	+9.49501
08	+21,826.039	+171,945.037	+7.87798
09	+21,819.239	+178,331.677	+8.17314
10	+21,767.339	+170,820.836	+7.84758
11	+21,875.452	+258,902.668	+11.83531
12	+22,877.034	+300,058.940	+13.11616
13	+25,083.537	+362,032.379	+14.43307
14	+27,215.474	+332,712.745	+12.22513
15	+29,116.014	+447,459.435	+15.36816
16	+31,039.545	+456,597.309	+14.71018
17	+33,387.778	+400,984.474	+12.00992
18	+34,648.647	+428,758.020	+12.37445
19	+35,318.659	+384,403.038	+10.88385
20	+35,842.814	+347,387.415	+9.69197
21	+36,430.369	+344,781.073	+9.46411
22	+36,598.749	+339,275.935	+9.27015
23	+36,670.619	+335,930.856	+9.16076
24	+36,925.261	+320,126.149	+8.66957
25	+37,219.687	+334,792.482	+8.99504
26	+37,299.463	+350,649.544	+9.40093
27	+37,032.956	+290,824.930	+7.85314
28	+36,773.667	+269,383.137	+7.32544
29	+36,770.960	+296,882.077	+8.07382
30	+37,055.188	+429,121.911	+11.58062
31	+37,893.370	+542,854.881	+14.32585
32	+38,688.387	+593,966.071	+15.35257
33	+39,684.304	+575,890.924	+14.51181
34	+41,441.157	+694,958.986	+16.76978
35	+42,329.953	+768,873.857	+18.16382
36	+42,271.760	+729,277.037	+17.25211
37	+42,059.530	+660,746.904	+15.70980
38	+41,168.502	+606,478.033	+14.73160
39	+39,368.974	+588,739.450	+14.95440
40	+37,860.154	+548,637.211	+14.49115
41	+36,400.558	+487,824.992	+13.40158
42	+34,735.854	+460,939.071	+13.26984

43	+33,062.565	+452,281.060	+13.67955
44	+31,147.742	+416,615.345	+13.37546
45	+30,049.568	+440,598.661	+14.66240
46	+28,533.687	+418,491.972	+14.66659
47	+26,779.211	+427,438.410	+15.96158
48	+25,786.545	+442,790.987	+17.17140

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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	+0.01493	+0.00	+0.00	+68,920.06	+31,919.734	+48,387.945
02	+0.01524	+0.00	+0.00	+133,999.94	+32,582.502	+48,387.945
03	+0.01507	+0.00	+0.00	+120,783.49	+32,219.049	+44,439.710
04	+0.01482	+0.00	+0.00	+114,705.23	+31,684.559	+44,439.710
05	+0.01456	+0.00	+0.00	+128,130.24	+31,128.689	+36,302.715
06	+0.01444	+0.00	+0.00	+137,858.39	+30,872.134	+36,302.715
07	+0.01436	+0.00	+0.00	+134,724.51	+30,701.097	+25,610.250
08	+0.01418	+0.00	+0.00	+97,427.69	+30,316.265	+25,610.250
09	+0.01418	+0.00	+0.00	+96,491.11	+30,316.265	+32,933.470
10	+0.01414	+0.00	+0.00	+89,118.23	+30,230.746	+32,933.470
11	+0.01421	+0.00	+0.00	+140,083.82	+30,380.404	+69,808.280
12	+0.01486	+0.00	+0.00	+178,998.23	+31,770.077	+69,808.280
13	+0.01630	+0.00	+0.00	+269,430.08	+34,848.739	+36,383.280
14	+0.01768	+0.00	+0.00	+235,350.80	+37,799.123	+36,383.280
15	+0.01892	+0.00	+0.00	+204,491.74	+40,450.192	+177,712.245
16	+0.02017	+0.00	+0.00	+209,318.34	+43,122.642	+177,712.245
17	+0.02169	+0.00	+0.00	+324,936.96	+46,372.340	+1,238.280
18	+0.02251	+0.00	+0.00	+349,882.31	+48,125.467	+1,238.280
19	+0.02295	+0.00	+0.00	+304,009.76	+49,066.169	+1,238.280
20	+0.02329	+0.00	+0.00	+265,821.47	+49,793.075	+1,238.280
21	+0.02367	+0.00	+0.00	+261,904.50	+50,605.500	+1,238.280
22	+0.02378	+0.00	+0.00	+256,019.97	+50,840.675	+1,238.280
23	+0.02383	+0.00	+0.00	+252,502.44	+50,947.573	+1,238.280
24	+0.02399	+0.00	+0.00	+236,145.89	+51,289.647	+1,238.280
25	+0.02418	+0.00	+0.00	+250,156.91	+51,695.859	+1,238.280
26	+0.02424	+0.00	+0.00	+265,807.03	+51,824.137	+1,238.280
27	+0.02406	+0.00	+0.00	+206,603.24	+51,439.304	+1,238.280
28	+0.02389	+0.00	+0.00	+185,747.78	+51,075.851	+1,238.280
29	+0.02389	+0.00	+0.00	+213,246.72	+51,075.851	+1,238.280
30	+0.02408	+0.00	+0.00	+344,831.24	+51,482.063	+1,238.280
31	+0.02462	+0.00	+0.00	+456,701.74	+52,636.561	+1,238.280
32	+0.02514	+0.00	+0.00	+506,019.44	+53,748.300	+1,238.280
33	+0.02579	+0.00	+0.00	+485,702.43	+55,137.974	+1,238.280
34	+0.02693	+0.00	+0.00	+600,838.61	+57,575.247	+1,238.280
35	+0.02750	+0.00	+0.00	+672,787.54	+58,793.884	+1,238.280
36	+0.02747	+0.00	+0.00	+633,294.19	+58,729.746	+1,238.280
37	+0.02733	+0.00	+0.00	+565,246.92	+58,430.431	+1,238.280
38	+0.02675	+0.00	+0.00	+512,978.48	+57,190.415	+1,238.280
39	+0.02558	+0.00	+0.00	+499,275.25	+54,689.002	+1,238.280
40	+0.02460	+0.00	+0.00	+462,553.05	+52,593.802	+1,238.280
41	+0.02365	+0.00	+0.00	+405,017.40	+50,562.741	+1,238.280
42	+0.02257	+0.00	+0.00	+381,856.42	+48,253.744	+1,238.280

43	+0.02148	+ .00	+ .00	+376,957.84	+45,923.369	+1,238.280
44	+0.02024	+ .00	+ .00	+345,568.91	+43,272.299	+1,238.280
45	+0.01952	+ .00	+ .00	+296,666.66	+41,732.968	+76,607.140
46	+0.01854	+ .00	+ .00	+277,940.01	+39,637.768	+76,607.140
47	+0.01740	+ .00	+ .00	+320,137.19	+37,200.494	+47,288.280
48	+0.01675	+ .00	+ .00	+337,731.63	+35,810.820	+47,288.280

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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	+1,941.847	+52.769	+1,917.650	+0.000	+11,573.991
02	+0.000	+1,982.166	+53.865	+1,957.467	+0.000	+11,814.309
03	+0.000	+1,960.055	+53.264	+1,935.632	+0.000	+11,682.522
04	+0.000	+1,927.540	+52.380	+1,903.521	+0.000	+11,488.717
05	+0.000	+1,893.723	+51.461	+1,870.126	+0.000	+11,287.161
06	+0.000	+1,878.115	+51.037	+1,854.713	+0.000	+11,194.135
07	+0.000	+1,867.710	+50.754	+1,844.438	+0.000	+11,132.118
08	+0.000	+1,844.299	+50.118	+1,821.318	+0.000	+10,992.578
09	+0.000	+1,844.299	+50.118	+1,821.318	+0.000	+10,992.578
10	+0.000	+1,839.096	+49.977	+1,816.180	+0.000	+10,961.570
11	+0.000	+1,848.201	+50.224	+1,825.171	+0.000	+11,015.835
12	+0.000	+1,932.742	+52.522	+1,908.659	+0.000	+11,519.726
13	+0.000	+2,120.033	+57.611	+2,093.617	+0.000	+12,636.039
14	+0.000	+2,299.521	+62.489	+2,270.868	+0.000	+13,705.838
15	+0.000	+2,460.800	+66.871	+2,430.137	+0.000	+14,667.108
16	+0.000	+2,623.379	+71.289	+2,590.690	+0.000	+15,636.129
17	+0.000	+2,821.075	+76.662	+2,785.923	+0.000	+16,814.459
18	+0.000	+2,927.727	+79.560	+2,891.246	+0.000	+17,450.137
19	+0.000	+2,984.955	+81.115	+2,947.761	+0.000	+17,791.232
20	+0.000	+3,029.177	+82.317	+2,991.431	+0.000	+18,054.806
21	+0.000	+3,078.601	+83.660	+3,040.240	+0.000	+18,349.389
22	+0.000	+3,092.908	+84.049	+3,054.368	+0.000	+18,434.663
23	+0.000	+3,099.411	+84.225	+3,060.790	+0.000	+18,473.423
24	+0.000	+3,120.221	+84.791	+3,081.341	+0.000	+18,597.458
25	+0.000	+3,144.933	+85.463	+3,105.745	+0.000	+18,744.749
26	+0.000	+3,152.737	+85.675	+3,113.452	+0.000	+18,791.263
27	+0.000	+3,129.325	+85.038	+3,090.332	+0.000	+18,651.723
28	+0.000	+3,107.215	+84.438	+3,068.497	+0.000	+18,519.937
29	+0.000	+3,107.215	+84.438	+3,068.497	+0.000	+18,519.937
30	+0.000	+3,131.927	+85.109	+3,092.901	+0.000	+18,667.228
31	+0.000	+3,202.161	+87.018	+3,162.260	+0.000	+19,085.845
32	+0.000	+3,269.794	+88.856	+3,229.050	+0.000	+19,488.958
33	+0.000	+3,354.335	+91.153	+3,312.538	+0.000	+19,992.849
34	+0.000	+3,502.607	+95.182	+3,458.963	+0.000	+20,876.597
35	+0.000	+3,576.744	+97.197	+3,532.175	+0.000	+21,318.470
36	+0.000	+3,572.842	+97.091	+3,528.322	+0.000	+21,295.214
37	+0.000	+3,554.633	+96.596	+3,510.340	+0.000	+21,186.683
38	+0.000	+3,479.196	+94.546	+3,435.843	+0.000	+20,737.057
39	+0.000	+3,327.022	+90.411	+3,285.565	+0.000	+19,830.053
40	+0.000	+3,199.560	+86.947	+3,159.691	+0.000	+19,070.341
41	+0.000	+3,075.999	+83.589	+3,037.671	+0.000	+18,333.884
42	+0.000	+2,935.531	+79.772	+2,898.953	+0.000	+17,496.650

43	+.000	+2,793.762	+75.920	+2,758.950	+.000	+16,651.663
44	+.000	+2,632.483	+71.537	+2,599.681	+.000	+15,690.394
45	+.000	+2,538.838	+68.992	+2,507.202	+.000	+15,132.238
46	+.000	+2,411.375	+65.528	+2,381.328	+.000	+14,372.525
47	+.000	+2,263.103	+61.499	+2,234.904	+.000	+13,488.778
48	+.000	+2,178.562	+59.202	+2,151.416	+.000	+12,984.886

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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	+54.893	+818.082	+3,214.895	+.000
02	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
03	+.000	+.000	+55.408	+825.753	+3,245.041	+.000
04	+.000	+.000	+54.489	+812.055	+3,191.209	+.000
05	+.000	+.000	+53.533	+797.808	+3,135.222	+.000
06	+.000	+.000	+53.092	+791.233	+3,109.383	+.000
07	+.000	+.000	+52.798	+786.849	+3,092.156	+.000
08	+.000	+.000	+52.136	+776.986	+3,053.397	+.000
09	+.000	+.000	+52.136	+776.986	+3,053.397	+.000
10	+.000	+.000	+51.989	+774.795	+3,044.783	+.000
11	+.000	+.000	+52.246	+778.630	+3,059.856	+.000
12	+.000	+.000	+54.636	+814.247	+3,199.822	+.000
13	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
14	+.000	+.000	+65.004	+968.767	+3,807.056	+.000
15	+.000	+.000	+69.563	+1,036.712	+4,074.066	+.000
16	+.000	+.000	+74.159	+1,105.205	+4,343.231	+.000
17	+.000	+.000	+79.748	+1,188.493	+4,670.534	+.000
18	+.000	+.000	+82.763	+1,233.425	+4,847.106	+.000
19	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
20	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
21	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
22	+.000	+.000	+87.432	+1,303.014	+5,120.576	+.000
23	+.000	+.000	+87.616	+1,305.753	+5,131.343	+.000
24	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
25	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
26	+.000	+.000	+89.123	+1,328.219	+5,219.629	+.000
27	+.000	+.000	+88.462	+1,318.356	+5,180.869	+.000
28	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
29	+.000	+.000	+87.837	+1,309.041	+5,144.263	+.000
30	+.000	+.000	+88.535	+1,319.452	+5,185.176	+.000
31	+.000	+.000	+90.521	+1,349.041	+5,301.454	+.000
32	+.000	+.000	+92.432	+1,377.534	+5,413.427	+.000
33	+.000	+.000	+94.822	+1,413.151	+5,553.392	+.000
34	+.000	+.000	+99.014	+1,475.616	+5,798.869	+.000
35	+.000	+.000	+101.110	+1,506.849	+5,921.608	+.000
36	+.000	+.000	+100.999	+1,505.205	+5,915.148	+.000
37	+.000	+.000	+100.484	+1,497.534	+5,885.002	+.000
38	+.000	+.000	+98.352	+1,465.753	+5,760.110	+.000
39	+.000	+.000	+94.050	+1,401.644	+5,508.172	+.000
40	+.000	+.000	+90.447	+1,347.945	+5,297.148	+.000
41	+.000	+.000	+86.954	+1,295.890	+5,092.583	+.000
42	+.000	+.000	+82.983	+1,236.712	+4,860.025	+.000



43	+.000	+.000	+78.976	+1,176.986	+4,625.314	+.000
44	+.000	+.000	+74.417	+1,109.041	+4,358.304	+.000
45	+.000	+.000	+71.769	+1,069.589	+4,203.265	+.000
46	+.000	+.000	+68.166	+1,015.890	+3,992.241	+.000
47	+.000	+.000	+63.975	+953.425	+3,746.763	+.000
48	+.000	+.000	+61.585	+917.808	+3,606.798	+.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	+168,801.867
02	+ .000	+234,950.943
03	+ .000	+217,199.924
04	+ .000	+210,259.410
05	+ .000	+214,650.680
06	+ .000	+223,964.947
07	+ .000	+209,862.681
08	+ .000	+171,945.037
09	+ .000	+178,331.677
10	+ .000	+170,820.836
11	+ .000	+258,902.668
12	+ .000	+300,058.940
13	+ .000	+362,032.379
14	+ .000	+332,712.745
15	+ .000	+447,459.435
16	+ .000	+456,597.309
17	+ .000	+400,984.474
18	+ .000	+428,758.020
19	+ .000	+384,403.038
20	+ .000	+347,387.415
21	+ .000	+344,781.073
22	+ .000	+339,275.935
23	+ .000	+335,930.856
24	+ .000	+320,126.149
25	+ .000	+334,792.482
26	+ .000	+350,649.544
27	+ .000	+290,824.930
28	+ .000	+269,383.137
29	+ .000	+296,882.077
30	+ .000	+429,121.911
31	+ .000	+542,854.881
32	+ .000	+593,966.071
33	+ .000	+575,890.924
34	+ .000	+694,958.986
35	+ .000	+768,873.857
36	+ .000	+729,277.037
37	+ .000	+660,746.904
38	+ .000	+606,478.033
39	+ .000	+588,739.450
40	+ .000	+548,637.211
41	+ .000	+487,824.992
42	+ .000	+460,939.071

43	+.000	+452,281.060
44	+.000	+416,615.345
45	+.000	+440,598.661
46	+.000	+418,491.972
47	+.000	+427,438.410
48	+.000	+442,790.987