

Date: 26/01/2022

Settlement Day:01/01/2022

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: 276

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	+13,688,468.210	+1,543,028,744.690
Balancing Services Contract Cost	+2,415,220.355	+521,595,110.373
Balancing Services Cost Variable	+2,202,241.955	+86,898,969.671
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,121,782.178
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,260.470	+28,063,863.301
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+213,959,919.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,014,771.960
ALoMCP Recovery	+54,794.520	+15,123,287.520
ESO Incentive t-1 + Trades UR	+215,331.210	+18,999,312.488
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+213,959,919.600
Total External Costs	+18,671,993.430	+2,225,658,142.649
Total Adjusted Energy Volume (MWh)	+1,222,875.858	

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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	+23,150.453	+394,277.317	+17.03108
02	+23,594.148	+398,127.537	+16.87400
03	+23,592.279	+377,608.737	+16.00561
04	+23,033.504	+357,112.412	+15.50404
05	+22,976.920	+443,146.942	+19.28661
06	+22,428.899	+406,463.147	+18.12230
07	+22,217.281	+398,773.952	+17.94882
08	+21,682.713	+422,620.521	+19.49113
09	+21,295.977	+464,716.456	+21.82180
10	+21,058.659	+482,054.951	+22.89106
11	+21,037.074	+472,905.836	+22.47964
12	+21,130.097	+502,482.541	+23.78042
13	+21,732.561	+481,777.356	+22.16846
14	+21,980.524	+442,079.657	+20.11233
15	+22,425.977	+447,422.002	+19.95106
16	+22,526.471	+434,112.102	+19.27120
17	+23,019.631	+379,085.002	+16.46790
18	+23,522.770	+404,341.922	+17.18938
19	+24,204.077	+392,569.087	+16.21913
20	+24,961.483	+429,004.777	+17.18667
21	+25,542.806	+440,875.908	+17.26028
22	+26,085.364	+427,637.568	+16.39377
23	+26,318.026	+359,941.928	+13.67663
24	+26,897.782	+399,744.318	+14.86161
25	+27,576.207	+508,413.918	+18.43669
26	+27,562.188	+500,018.303	+18.14146
27	+27,350.847	+431,159.533	+15.76403
28	+27,120.840	+435,681.508	+16.06445
29	+27,200.784	+437,342.703	+16.07831
30	+27,285.188	+398,700.108	+14.61233
31	+27,643.473	+400,782.543	+14.49827
32	+28,286.900	+404,530.243	+14.30097
33	+29,744.826	+408,881.639	+13.74631
34	+31,221.346	+452,505.584	+14.49347
35	+31,486.170	+448,609.494	+14.24783
36	+31,511.276	+456,752.064	+14.49488
37	+31,179.002	+465,368.099	+14.92569
38	+30,602.677	+434,543.244	+14.19952
39	+29,334.846	+376,328.314	+12.82871
40	+28,430.683	+365,027.383	+12.83921
41	+28,011.155	+424,988.073	+15.17210
42	+27,119.674	+384,776.878	+14.18811

43	+26,093.798	+300,338.668	+11.50996
44	+25,148.597	+275,344.703	+10.94871
45	+24,825.653	+221,280.487	+8.91338
46	+24,159.140	+212,938.727	+8.81400
47	+24,037.165	+273,388.187	+11.37356
48	+23,527.947	+270,699.277	+11.50544

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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	+0.01893	+0.00	+0.00	+216,121.46	+45,720.121	+110,831.305
02	+0.01929	+0.00	+0.00	+218,691.34	+46,589.601	+110,831.305
03	+0.01929	+0.00	+0.00	+198,439.59	+46,589.601	+110,564.255
04	+0.01884	+0.00	+0.00	+179,543.69	+45,502.751	+110,564.255
05	+0.01879	+0.00	+0.00	+237,440.01	+45,381.990	+138,880.290
06	+0.01834	+0.00	+0.00	+202,356.64	+44,295.141	+138,880.290
07	+0.01817	+0.00	+0.00	+186,229.71	+43,884.554	+147,922.630
08	+0.01773	+0.00	+0.00	+211,641.14	+42,821.857	+147,922.630
09	+0.01741	+0.00	+0.00	+253,101.60	+42,048.986	+149,696.185
10	+0.01722	+0.00	+0.00	+271,115.83	+41,590.095	+149,696.185
11	+0.01720	+0.00	+0.00	+268,915.75	+41,541.790	+142,818.280
12	+0.01728	+0.00	+0.00	+293,265.60	+41,735.008	+147,760.615
13	+0.01777	+0.00	+0.00	+270,032.98	+42,918.466	+148,545.365
14	+0.01797	+0.00	+0.00	+229,623.98	+43,401.510	+148,545.365
15	+0.01834	+0.00	+0.00	+225,577.36	+44,295.141	+156,618.425
16	+0.01842	+0.00	+0.00	+211,982.94	+44,488.359	+156,618.425
17	+0.01882	+0.00	+0.00	+286,666.05	+45,454.447	+25,485.615
18	+0.01924	+0.00	+0.00	+310,429.24	+46,468.840	+25,485.615
19	+0.01979	+0.00	+0.00	+315,165.33	+47,797.211	+7,020.615
20	+0.02041	+0.00	+0.00	+349,395.99	+49,294.647	+7,020.615
21	+0.02089	+0.00	+0.00	+359,560.00	+50,453.953	+7,020.615
22	+0.02133	+0.00	+0.00	+344,756.80	+51,516.650	+7,020.615
23	+0.02152	+0.00	+0.00	+291,100.05	+51,975.542	-7,694.010
24	+0.02200	+0.00	+0.00	+329,195.32	+53,134.848	-7,694.010
25	+0.02255	+0.00	+0.00	+455,375.97	+54,463.219	-27,161.135
26	+0.02254	+0.00	+0.00	+447,015.92	+54,439.067	-27,161.135
27	+0.02237	+0.00	+0.00	+385,146.94	+54,028.479	-33,546.320
28	+0.02218	+0.00	+0.00	+390,344.65	+53,569.587	-33,546.320
29	+0.02224	+0.00	+0.00	+393,024.53	+53,714.501	-34,778.395
30	+0.02231	+0.00	+0.00	+354,132.98	+53,883.566	-34,778.395
31	+0.02261	+0.00	+0.00	+319,131.79	+54,608.132	+1,238.280
32	+0.02313	+0.00	+0.00	+321,030.11	+55,864.047	+1,238.280
33	+0.02432	+0.00	+0.00	+321,149.27	+58,738.159	+1,238.280
34	+0.02553	+0.00	+0.00	+360,469.85	+61,660.576	+1,238.280
35	+0.02575	+0.00	+0.00	+355,791.33	+62,191.924	+1,238.280
36	+0.02577	+0.00	+0.00	+363,862.77	+62,240.229	+1,238.280
37	+0.02550	+0.00	+0.00	+373,439.06	+61,588.119	+1,238.280
38	+0.02503	+0.00	+0.00	+344,285.76	+60,452.965	+1,238.280
39	+0.02399	+0.00	+0.00	+289,769.59	+57,941.136	+1,238.280
40	+0.02325	+0.00	+0.00	+281,100.47	+56,153.873	+1,238.280
41	+0.02291	+0.00	+0.00	+342,270.37	+55,332.698	+1,238.280
42	+0.02218	+0.00	+0.00	+304,655.42	+53,569.587	+1,238.280

43	+0.02134	+.00	+.00	+223,204.67	+51,540.802	+1,238.280
44	+0.02057	+.00	+.00	+200,949.21	+49,681.083	+1,238.280
45	+0.02030	+.00	+.00	+147,845.25	+49,028.973	+1,238.280
46	+0.01976	+.00	+.00	+141,424.00	+47,724.754	+1,238.280
47	+0.01966	+.00	+.00	+156,947.54	+47,483.232	+46,519.850
48	+0.01924	+.00	+.00	+155,752.36	+46,468.840	+46,519.850

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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	+1,746.491	+0.000	+14,674.860
02	+0.000	+0.000	+0.000	+1,779.704	+0.000	+14,953.938
03	+0.000	+0.000	+0.000	+1,779.704	+0.000	+14,953.938
04	+0.000	+0.000	+0.000	+1,738.187	+0.000	+14,605.090
05	+0.000	+0.000	+0.000	+1,733.574	+0.000	+14,566.329
06	+0.000	+0.000	+0.000	+1,692.057	+0.000	+14,217.482
07	+0.000	+0.000	+0.000	+1,676.373	+0.000	+14,085.695
08	+0.000	+0.000	+0.000	+1,635.778	+0.000	+13,744.599
09	+0.000	+0.000	+0.000	+1,606.255	+0.000	+13,496.530
10	+0.000	+0.000	+0.000	+1,588.725	+0.000	+13,349.238
11	+0.000	+0.000	+0.000	+1,586.880	+0.000	+13,333.734
12	+0.000	+0.000	+0.000	+1,594.261	+0.000	+13,395.751
13	+0.000	+0.000	+0.000	+1,639.469	+0.000	+13,775.608
14	+0.000	+0.000	+0.000	+1,657.921	+0.000	+13,930.651
15	+0.000	+0.000	+0.000	+1,692.057	+0.000	+14,217.482
16	+0.000	+0.000	+0.000	+1,699.438	+0.000	+14,279.499
17	+0.000	+0.000	+0.000	+1,736.342	+0.000	+14,589.586
18	+0.000	+0.000	+0.000	+1,775.091	+0.000	+14,915.177
19	+0.000	+0.000	+0.000	+1,825.835	+0.000	+15,341.546
20	+0.000	+0.000	+0.000	+1,883.036	+0.000	+15,822.181
21	+0.000	+0.000	+0.000	+1,927.321	+0.000	+16,194.285
22	+0.000	+0.000	+0.000	+1,967.916	+0.000	+16,535.381
23	+0.000	+0.000	+0.000	+1,985.445	+0.000	+16,682.672
24	+0.000	+0.000	+0.000	+2,029.730	+0.000	+17,054.776
25	+0.000	+0.000	+0.000	+2,080.474	+0.000	+17,481.146
26	+0.000	+0.000	+0.000	+2,079.551	+0.000	+17,473.393
27	+0.000	+0.000	+0.000	+2,063.867	+0.000	+17,341.607
28	+0.000	+0.000	+0.000	+2,046.337	+0.000	+17,194.315
29	+0.000	+0.000	+0.000	+2,051.873	+0.000	+17,240.828
30	+0.000	+0.000	+0.000	+2,058.331	+0.000	+17,295.094
31	+0.000	+0.000	+0.000	+2,086.009	+0.000	+17,527.659
32	+0.000	+0.000	+0.000	+2,133.985	+0.000	+17,930.772
33	+0.000	+0.000	+0.000	+2,243.775	+0.000	+18,853.280
34	+0.000	+0.000	+0.000	+2,355.410	+0.000	+19,791.293
35	+0.000	+0.000	+0.000	+2,375.707	+0.000	+19,961.840
36	+0.000	+0.000	+0.000	+2,377.552	+0.000	+19,977.345
37	+0.000	+0.000	+0.000	+2,352.642	+0.000	+19,768.036
38	+0.000	+0.000	+0.000	+2,309.280	+0.000	+19,403.684
39	+0.000	+0.000	+0.000	+2,213.329	+0.000	+18,597.458
40	+0.000	+0.000	+0.000	+2,145.056	+0.000	+18,023.798
41	+0.000	+0.000	+0.000	+2,113.687	+0.000	+17,760.224
42	+0.000	+0.000	+0.000	+2,046.337	+0.000	+17,194.315

43	+.000	+.000	+.000	+1,968.838	+.000	+16,543.133
44	+.000	+.000	+.000	+1,897.798	+.000	+15,946.216
45	+.000	+.000	+.000	+1,872.888	+.000	+15,736.907
46	+.000	+.000	+.000	+1,823.067	+.000	+15,318.290
47	+.000	+.000	+.000	+1,813.841	+.000	+15,240.768
48	+.000	+.000	+.000	+1,775.091	+.000	+14,915.177

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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	+69.600	+1,037.260	+4,076.220	+.000
02	+.000	+.000	+70.924	+1,056.986	+4,153.739	+.000
03	+.000	+.000	+70.924	+1,056.986	+4,153.739	+.000
04	+.000	+.000	+69.269	+1,032.329	+4,056.840	+.000
05	+.000	+.000	+69.085	+1,029.589	+4,046.073	+.000
06	+.000	+.000	+67.431	+1,004.931	+3,949.174	+.000
07	+.000	+.000	+66.806	+995.616	+3,912.568	+.000
08	+.000	+.000	+65.188	+971.507	+3,817.822	+.000
09	+.000	+.000	+64.012	+953.973	+3,748.916	+.000
10	+.000	+.000	+63.313	+943.562	+3,708.003	+.000
11	+.000	+.000	+63.239	+942.466	+3,703.697	+.000
12	+.000	+.000	+63.534	+946.849	+3,720.923	+.000
13	+.000	+.000	+65.335	+973.699	+3,826.436	+.000
14	+.000	+.000	+66.070	+984.658	+3,869.502	+.000
15	+.000	+.000	+67.431	+1,004.931	+3,949.174	+.000
16	+.000	+.000	+67.725	+1,009.315	+3,966.401	+.000
17	+.000	+.000	+69.196	+1,031.233	+4,052.533	+.000
18	+.000	+.000	+70.740	+1,054.247	+4,142.972	+.000
19	+.000	+.000	+72.762	+1,084.384	+4,261.405	+.000
20	+.000	+.000	+75.042	+1,118.356	+4,394.910	+.000
21	+.000	+.000	+76.806	+1,144.658	+4,498.269	+.000
22	+.000	+.000	+78.424	+1,168.767	+4,593.015	+.000
23	+.000	+.000	+79.123	+1,179.178	+4,633.928	+.000
24	+.000	+.000	+80.888	+1,205.479	+4,737.287	+.000
25	+.000	+.000	+82.910	+1,235.616	+4,855.719	+.000
26	+.000	+.000	+82.873	+1,235.068	+4,853.565	+.000
27	+.000	+.000	+82.248	+1,225.753	+4,816.959	+.000
28	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000
29	+.000	+.000	+81.770	+1,218.630	+4,788.966	+.000
30	+.000	+.000	+82.027	+1,222.466	+4,804.039	+.000
31	+.000	+.000	+83.130	+1,238.904	+4,868.639	+.000
32	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
33	+.000	+.000	+89.418	+1,332.603	+5,236.855	+.000
34	+.000	+.000	+93.866	+1,398.904	+5,497.406	+.000
35	+.000	+.000	+94.675	+1,410.959	+5,544.779	+.000
36	+.000	+.000	+94.749	+1,412.055	+5,549.085	+.000
37	+.000	+.000	+93.756	+1,397.260	+5,490.946	+.000
38	+.000	+.000	+92.028	+1,371.507	+5,389.740	+.000
39	+.000	+.000	+88.204	+1,314.521	+5,165.796	+.000
40	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
41	+.000	+.000	+84.233	+1,255.342	+4,933.238	+.000
42	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000

43	+.000	+.000	+78.461	+1,169.315	+4,595.168	+.000
44	+.000	+.000	+75.630	+1,127.123	+4,429.363	+.000
45	+.000	+.000	+74.637	+1,112.329	+4,371.224	+.000
46	+.000	+.000	+72.652	+1,082.740	+4,254.945	+.000
47	+.000	+.000	+72.284	+1,077.260	+4,233.412	+.000
48	+.000	+.000	+70.740	+1,054.247	+4,142.972	+.000

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NGESO Version Id:01

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	+394,277.317
02	+ .000	+398,127.537
03	+ .000	+377,608.737
04	+ .000	+357,112.412
05	+ .000	+443,146.942
06	+ .000	+406,463.147
07	+ .000	+398,773.952
08	+ .000	+422,620.521
09	+ .000	+464,716.456
10	+ .000	+482,054.951
11	+ .000	+472,905.836
12	+ .000	+502,482.541
13	+ .000	+481,777.356
14	+ .000	+442,079.657
15	+ .000	+447,422.002
16	+ .000	+434,112.102
17	+ .000	+379,085.002
18	+ .000	+404,341.922
19	+ .000	+392,569.087
20	+ .000	+429,004.777
21	+ .000	+440,875.908
22	+ .000	+427,637.568
23	+ .000	+359,941.928
24	+ .000	+399,744.318
25	+ .000	+508,413.918
26	+ .000	+500,018.303
27	+ .000	+431,159.533
28	+ .000	+435,681.508
29	+ .000	+437,342.703
30	+ .000	+398,700.108
31	+ .000	+400,782.543
32	+ .000	+404,530.243
33	+ .000	+408,881.639
34	+ .000	+452,505.584
35	+ .000	+448,609.494
36	+ .000	+456,752.064
37	+ .000	+465,368.099
38	+ .000	+434,543.244
39	+ .000	+376,328.314
40	+ .000	+365,027.383
41	+ .000	+424,988.073
42	+ .000	+384,776.878

43	+.000	+300,338.668
44	+.000	+275,344.703
45	+.000	+221,280.487
46	+.000	+212,938.727
47	+.000	+273,388.187
48	+.000	+270,699.277