

Date: 28/01/2022

Settlement Day:05/01/2022

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: 280

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	+5,462,390.690	+1,579,554,521.920
Balancing Services Contract Cost	+1,974,836.010	+530,361,574.303
Balancing Services Cost Variable	+986,532.140	+91,055,817.811
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	+28,432,905.201
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+217,060,788.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,029,478.800
ALoMCP Recovery	+54,794.520	+15,342,465.600
ESO Incentive t-1 + Trades UR	+215,331.210	+19,860,637.328
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+217,060,788.000
Total External Costs	+8,789,821.750	+2,276,571,483.609
Total Adjusted Energy Volume (MWh)	+1,662,622.973	

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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	+25,987.860	+436,010.203	+16.77746
02	+26,547.293	+454,212.163	+17.10955
03	+26,291.081	+376,923.894	+14.33657
04	+25,804.037	+278,175.801	+10.78032
05	+25,589.734	+246,827.616	+9.64557
06	+25,374.098	+256,534.590	+10.11010
07	+25,282.118	+275,251.935	+10.88722
08	+25,038.187	+251,375.477	+10.03968
09	+25,242.210	+313,611.571	+12.42409
10	+25,179.639	+287,714.977	+11.42649
11	+25,406.487	+314,269.533	+12.36966
12	+26,424.563	+339,042.414	+12.83058
13	+28,577.937	+305,877.864	+10.70329
14	+30,730.259	+282,432.264	+9.19069
15	+33,974.529	+302,768.740	+8.91164
16	+36,258.216	+336,454.570	+9.27940
17	+38,016.876	+216,852.173	+5.70410
18	+38,780.992	+180,261.967	+4.64820
19	+39,149.446	+140,449.382	+3.58752
20	+39,277.566	+139,661.760	+3.55576
21	+38,973.464	+116,591.980	+2.99157
22	+38,780.447	+106,803.876	+2.75407
23	+38,782.495	+117,835.047	+3.03836
24	+38,594.763	+116,100.803	+3.00820
25	+38,535.159	+119,664.439	+3.10533
26	+38,416.817	+131,246.771	+3.41639
27	+38,430.200	+145,305.441	+3.78102
28	+38,333.623	+144,408.805	+3.76716
29	+38,341.289	+137,211.235	+3.57868
30	+38,714.282	+163,226.172	+4.21617
31	+39,517.824	+127,339.668	+3.22234
32	+40,653.664	+143,289.817	+3.52465
33	+42,072.137	+174,830.745	+4.15550
34	+43,412.961	+283,387.429	+6.52771
35	+43,656.115	+211,036.107	+4.83406
36	+43,663.453	+149,630.157	+3.42690
37	+42,969.343	+122,115.278	+2.84192
38	+42,320.841	+147,727.133	+3.49065
39	+41,140.504	+158,334.470	+3.84863
40	+40,112.312	+148,939.960	+3.71307
41	+38,901.658	+128,063.595	+3.29198
42	+37,436.371	+66,550.053	+1.77768

43	+35,864.571	+140,826.283	+3.92661
44	+34,114.290	+117,702.771	+3.45025
45	+32,144.111	+70,972.773	+2.20796
46	+30,241.879	+107,446.040	+3.55289
47	+28,428.218	+119,132.264	+4.19063
48	+27,137.054	+114,579.683	+4.22226

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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	+0.01563	+0.00	+0.00	+340,017.03	+30,866.687	+47,288.280
02	+0.01597	+0.00	+0.00	+357,159.51	+31,538.131	+47,288.280
03	+0.01581	+0.00	+0.00	+280,369.82	+31,222.157	+47,288.280
04	+0.01552	+0.00	+0.00	+182,525.40	+30,649.455	+47,288.280
05	+0.01539	+0.00	+0.00	+151,582.31	+30,392.726	+47,288.280
06	+0.01526	+0.00	+0.00	+161,694.38	+30,135.998	+47,288.280
07	+0.01521	+0.00	+0.00	+180,567.53	+30,037.256	+47,288.280
08	+0.01506	+0.00	+0.00	+157,158.49	+29,741.030	+47,288.280
09	+0.01518	+0.00	+0.00	+219,020.65	+29,978.011	+47,288.280
10	+0.01514	+0.00	+0.00	+193,248.70	+29,899.017	+47,288.280
11	+0.01528	+0.00	+0.00	+219,367.00	+30,175.494	+47,288.280
12	+0.01589	+0.00	+0.00	+242,239.05	+31,380.144	+47,288.280
13	+0.01719	+0.00	+0.00	+205,023.55	+33,947.431	+47,288.280
14	+0.01848	+0.00	+0.00	+177,558.16	+36,494.969	+47,288.280
15	+0.02043	+0.00	+0.00	+96,670.86	+40,345.900	+142,435.630
16	+0.02181	+0.00	+0.00	+126,056.45	+43,071.173	+142,435.630
17	+0.02287	+0.00	+0.00	+144,348.32	+45,164.500	+1,238.280
18	+0.02333	+0.00	+0.00	+106,324.70	+46,072.924	+1,238.280
19	+0.02355	+0.00	+0.00	+65,826.57	+46,507.388	+1,238.280
20	+0.02362	+0.00	+0.00	+64,820.82	+46,645.627	+1,238.280
21	+0.02344	+0.00	+0.00	+42,311.94	+46,290.156	+1,238.280
22	+0.02332	+0.00	+0.00	+32,897.77	+46,053.176	+1,238.280
23	+0.02333	+0.00	+0.00	+43,897.78	+46,072.924	+1,238.280
24	+0.02321	+0.00	+0.00	+42,537.47	+45,835.944	+1,238.280
25	+0.02318	+0.00	+0.00	+46,194.59	+45,776.699	+1,238.280
26	+0.02311	+0.00	+0.00	+57,995.05	+45,638.460	+1,238.280
27	+0.02311	+0.00	+0.00	+72,053.72	+45,638.460	+1,238.280
28	+0.02306	+0.00	+0.00	+71,312.89	+45,539.718	+1,238.280
29	+0.02306	+0.00	+0.00	+64,115.32	+45,539.718	+1,238.280
30	+0.02329	+0.00	+0.00	+89,413.55	+45,993.931	+1,238.280
31	+0.02377	+0.00	+0.00	+52,031.31	+46,941.852	+1,238.280
32	+0.02445	+0.00	+0.00	+65,862.50	+48,284.740	+1,238.280
33	+0.02530	+0.00	+0.00	+94,754.73	+49,963.351	+1,238.280
34	+0.02611	+0.00	+0.00	+200,787.36	+51,562.968	+1,238.280
35	+0.02626	+0.00	+0.00	+127,968.62	+51,859.194	+1,238.280
36	+0.02626	+0.00	+0.00	+66,562.67	+51,859.194	+1,238.280
37	+0.02584	+0.00	+0.00	+40,356.56	+51,029.762	+1,238.280
38	+0.02545	+0.00	+0.00	+67,183.70	+50,259.576	+1,238.280
39	+0.02474	+0.00	+0.00	+80,003.48	+48,857.443	+1,238.280
40	+0.02413	+0.00	+0.00	+72,509.80	+47,652.793	+1,238.280
41	+0.02340	+0.00	+0.00	+53,908.20	+46,211.163	+1,238.280
42	+0.02252	+0.00	+0.00	-4,863.16	+44,473.307	+1,238.280

43	+0.02157	+ .00	+ .00	+72,373.38	+42,597.213	+1,238.280
44	+0.02052	+ .00	+ .00	+52,521.79	+40,523.635	+1,238.280
45	+0.01933	+ .00	+ .00	+9,499.97	+38,173.580	+1,238.280
46	+0.01819	+ .00	+ .00	+49,525.61	+35,922.267	+1,238.280
47	+0.01710	+ .00	+ .00	+64,608.40	+33,769.696	+1,238.280
48	+0.01632	+ .00	+ .00	+62,486.39	+32,229.324	+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	+0.000	+0.000	+1,442.031	+0.000	+12,116.643
02	+0.000	+0.000	+0.000	+1,473.400	+0.000	+12,380.217
03	+0.000	+0.000	+0.000	+1,458.638	+0.000	+12,256.182
04	+0.000	+0.000	+0.000	+1,431.882	+0.000	+12,031.369
05	+0.000	+0.000	+0.000	+1,419.889	+0.000	+11,930.591
06	+0.000	+0.000	+0.000	+1,407.895	+0.000	+11,829.813
07	+0.000	+0.000	+0.000	+1,403.282	+0.000	+11,791.052
08	+0.000	+0.000	+0.000	+1,389.443	+0.000	+11,674.770
09	+0.000	+0.000	+0.000	+1,400.514	+0.000	+11,767.796
10	+0.000	+0.000	+0.000	+1,396.824	+0.000	+11,736.787
11	+0.000	+0.000	+0.000	+1,409.740	+0.000	+11,845.317
12	+0.000	+0.000	+0.000	+1,466.019	+0.000	+12,318.200
13	+0.000	+0.000	+0.000	+1,585.957	+0.000	+13,325.982
14	+0.000	+0.000	+0.000	+1,704.973	+0.000	+14,326.012
15	+0.000	+0.000	+0.000	+1,884.881	+0.000	+15,837.685
16	+0.000	+0.000	+0.000	+2,012.201	+0.000	+16,907.485
17	+0.000	+0.000	+0.000	+2,109.997	+0.000	+17,729.215
18	+0.000	+0.000	+0.000	+2,152.437	+0.000	+18,085.815
19	+0.000	+0.000	+0.000	+2,172.734	+0.000	+18,256.363
20	+0.000	+0.000	+0.000	+2,179.192	+0.000	+18,310.628
21	+0.000	+0.000	+0.000	+2,162.585	+0.000	+18,171.089
22	+0.000	+0.000	+0.000	+2,151.514	+0.000	+18,078.063
23	+0.000	+0.000	+0.000	+2,152.437	+0.000	+18,085.815
24	+0.000	+0.000	+0.000	+2,141.366	+0.000	+17,992.789
25	+0.000	+0.000	+0.000	+2,138.598	+0.000	+17,969.532
26	+0.000	+0.000	+0.000	+2,132.139	+0.000	+17,915.267
27	+0.000	+0.000	+0.000	+2,132.139	+0.000	+17,915.267
28	+0.000	+0.000	+0.000	+2,127.526	+0.000	+17,876.506
29	+0.000	+0.000	+0.000	+2,127.526	+0.000	+17,876.506
30	+0.000	+0.000	+0.000	+2,148.746	+0.000	+18,054.806
31	+0.000	+0.000	+0.000	+2,193.031	+0.000	+18,426.910
32	+0.000	+0.000	+0.000	+2,255.768	+0.000	+18,954.058
33	+0.000	+0.000	+0.000	+2,334.190	+0.000	+19,612.993
34	+0.000	+0.000	+0.000	+2,408.921	+0.000	+20,240.918
35	+0.000	+0.000	+0.000	+2,422.760	+0.000	+20,357.201
36	+0.000	+0.000	+0.000	+2,422.760	+0.000	+20,357.201
37	+0.000	+0.000	+0.000	+2,384.011	+0.000	+20,031.610
38	+0.000	+0.000	+0.000	+2,348.029	+0.000	+19,729.275
39	+0.000	+0.000	+0.000	+2,282.524	+0.000	+19,178.871
40	+0.000	+0.000	+0.000	+2,226.245	+0.000	+18,705.989
41	+0.000	+0.000	+0.000	+2,158.895	+0.000	+18,140.080
42	+0.000	+0.000	+0.000	+2,077.706	+0.000	+17,457.889

43	+.000	+.000	+.000	+1,990.058	+.000	+16,721.433
44	+.000	+.000	+.000	+1,893.185	+.000	+15,907.455
45	+.000	+.000	+.000	+1,783.395	+.000	+14,984.947
46	+.000	+.000	+.000	+1,678.218	+.000	+14,101.199
47	+.000	+.000	+.000	+1,577.654	+.000	+13,256.212
48	+.000	+.000	+.000	+1,505.691	+.000	+12,651.543

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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	+57.467	+856.438	+3,365.627	+.000
02	+.000	+.000	+58.717	+875.068	+3,438.839	+.000
03	+.000	+.000	+58.129	+866.301	+3,404.386	+.000
04	+.000	+.000	+57.063	+850.411	+3,341.940	+.000
05	+.000	+.000	+56.585	+843.288	+3,313.947	+.000
06	+.000	+.000	+56.107	+836.164	+3,285.954	+.000
07	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
08	+.000	+.000	+55.371	+825.205	+3,242.888	+.000
09	+.000	+.000	+55.812	+831.781	+3,268.728	+.000
10	+.000	+.000	+55.665	+829.589	+3,260.115	+.000
11	+.000	+.000	+56.180	+837.260	+3,290.261	+.000
12	+.000	+.000	+58.423	+870.685	+3,421.613	+.000
13	+.000	+.000	+63.203	+941.918	+3,701.543	+.000
14	+.000	+.000	+67.946	+1,012.603	+3,979.321	+.000
15	+.000	+.000	+75.115	+1,119.452	+4,399.217	+.000
16	+.000	+.000	+80.189	+1,195.068	+4,696.374	+.000
17	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
18	+.000	+.000	+85.778	+1,278.356	+5,023.677	+.000
19	+.000	+.000	+86.587	+1,290.411	+5,071.050	+.000
20	+.000	+.000	+86.844	+1,294.247	+5,086.123	+.000
21	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
22	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
23	+.000	+.000	+85.778	+1,278.356	+5,023.677	+.000
24	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
25	+.000	+.000	+85.226	+1,270.137	+4,991.377	+.000
26	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
27	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
28	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
29	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
30	+.000	+.000	+85.631	+1,276.164	+5,015.064	+.000
31	+.000	+.000	+87.395	+1,302.466	+5,118.423	+.000
32	+.000	+.000	+89.896	+1,339.726	+5,264.848	+.000
33	+.000	+.000	+93.021	+1,386.301	+5,447.880	+.000
34	+.000	+.000	+95.999	+1,430.685	+5,622.298	+.000
35	+.000	+.000	+96.550	+1,438.904	+5,654.598	+.000
36	+.000	+.000	+96.550	+1,438.904	+5,654.598	+.000
37	+.000	+.000	+95.006	+1,415.890	+5,564.158	+.000
38	+.000	+.000	+93.572	+1,394.521	+5,480.179	+.000
39	+.000	+.000	+90.962	+1,355.616	+5,327.294	+.000
40	+.000	+.000	+88.719	+1,322.192	+5,195.942	+.000
41	+.000	+.000	+86.035	+1,282.192	+5,038.750	+.000
42	+.000	+.000	+82.800	+1,233.973	+4,849.259	+.000



43	+.000	+.000	+79.307	+1,181.918	+4,644.694	+.000
44	+.000	+.000	+75.446	+1,124.384	+4,418.596	+.000
45	+.000	+.000	+71.071	+1,059.178	+4,162.352	+.000
46	+.000	+.000	+66.879	+996.712	+3,916.875	+.000
47	+.000	+.000	+62.872	+936.986	+3,682.164	+.000
48	+.000	+.000	+60.004	+894.247	+3,514.205	+.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	+436,010.203
02	+ .000	+454,212.163
03	+ .000	+376,923.894
04	+ .000	+278,175.801
05	+ .000	+246,827.616
06	+ .000	+256,534.590
07	+ .000	+275,251.935
08	+ .000	+251,375.477
09	+ .000	+313,611.571
10	+ .000	+287,714.977
11	+ .000	+314,269.533
12	+ .000	+339,042.414
13	+ .000	+305,877.864
14	+ .000	+282,432.264
15	+ .000	+302,768.740
16	+ .000	+336,454.570
17	+ .000	+216,852.173
18	+ .000	+180,261.967
19	+ .000	+140,449.382
20	+ .000	+139,661.760
21	+ .000	+116,591.980
22	+ .000	+106,803.876
23	+ .000	+117,835.047
24	+ .000	+116,100.803
25	+ .000	+119,664.439
26	+ .000	+131,246.771
27	+ .000	+145,305.441
28	+ .000	+144,408.805
29	+ .000	+137,211.235
30	+ .000	+163,226.172
31	+ .000	+127,339.668
32	+ .000	+143,289.817
33	+ .000	+174,830.745
34	+ .000	+283,387.429
35	+ .000	+211,036.107
36	+ .000	+149,630.157
37	+ .000	+122,115.278
38	+ .000	+147,727.133
39	+ .000	+158,334.470
40	+ .000	+148,939.960
41	+ .000	+128,063.595
42	+ .000	+66,550.053

43	+.000	+140,826.283
44	+.000	+117,702.771
45	+.000	+70,972.773
46	+.000	+107,446.040
47	+.000	+119,132.264
48	+.000	+114,579.683