

Date: 23/02/2022

Settlement Day:30/01/2022

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: 305

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	+5,335,717.140	+1,776,438,109.880
Balancing Services Contract Cost	+2,781,039.170	+594,709,224.733
Balancing Services Cost Variable	+137,186.780	+118,720,851.221
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.390	+13,844,712.518
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,988.900	+30,713,064.961
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+236,441,215.500
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,121,396.550
ALoMCP Recovery	+54,794.520	+16,712,328.600
ESO Incentive t-1 + Trades UR	+215,331.210	+25,243,917.578
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+236,441,215.500
Total External Costs	+8,797,016.820	+2,578,315,906.509
Total Adjusted Energy Volume (MWh)	+1,403,331.160	

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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	+25,085.954	+67,138.880	+2.67635
02	+25,595.954	+113,392.609	+4.43010
03	+25,214.048	+122,334.780	+4.85185
04	+24,727.169	+110,068.405	+4.45131
05	+24,270.053	+102,467.026	+4.22195
06	+23,908.804	+123,857.783	+5.18043
07	+23,583.646	+126,177.137	+5.35020
08	+23,186.887	+115,799.352	+4.99417
09	+22,622.242	+99,644.390	+4.40471
10	+22,380.126	+103,912.564	+4.64307
11	+22,475.338	+106,600.797	+4.74301
12	+22,855.011	+117,268.186	+5.13096
13	+23,932.428	+109,570.267	+4.57832
14	+24,575.856	+150,063.108	+6.10612
15	+25,822.901	+168,568.262	+6.52786
16	+26,686.471	+107,818.347	+4.04019
17	+27,988.477	+136,197.080	+4.86618
18	+29,036.949	+131,024.568	+4.51234
19	+30,147.887	+110,574.448	+3.66773
20	+30,551.610	+99,215.854	+3.24748
21	+31,019.508	+85,340.163	+2.75118
22	+31,048.664	+75,834.670	+2.44245
23	+30,907.320	+69,097.567	+2.23564
24	+30,898.287	+50,039.867	+1.61950
25	+31,070.382	+10,228.866	+0.32922
26	+30,828.019	+5,909.990	+0.19171
27	+30,648.191	+64,739.597	+2.11235
28	+30,745.359	+90,061.700	+2.92928
29	+31,002.336	+133,483.550	+4.30560
30	+31,490.239	+134,651.345	+4.27597
31	+32,644.123	+151,301.716	+4.63488
32	+33,495.368	+212,911.957	+6.35646
33	+34,907.981	+313,124.300	+8.96999
34	+36,840.610	+387,086.853	+10.50707
35	+38,654.451	+401,815.448	+10.39506
36	+38,857.852	+406,075.168	+10.45027
37	+38,832.058	+494,741.131	+12.74053
38	+37,729.377	+387,272.114	+10.26447
39	+36,087.109	+318,152.828	+8.81625
40	+34,645.039	+342,702.518	+9.89182
41	+33,038.163	+369,686.678	+11.18969
42	+31,494.921	+337,952.135	+10.73037

43	+30,113.343	+335,435.672	+11.13910
44	+28,534.242	+325,777.739	+11.41708
45	+27,461.323	+423,187.588	+15.41031
46	+25,999.362	+410,801.225	+15.80043
47	+25,188.972	+470,939.134	+18.69624
48	+24,500.750	+442,188.562	+18.04796

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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	+0.01788	+0.00	+0.00	-7,395.42	+49,724.980	+1,238.280
02	+0.01824	+0.00	+0.00	+37,382.55	+50,726.154	+1,238.280
03	+0.01797	+0.00	+0.00	+47,431.54	+49,975.274	+1,238.280
04	+0.01762	+0.00	+0.00	+36,599.93	+49,001.910	+1,238.280
05	+0.01729	+0.00	+0.00	+30,351.33	+48,084.167	+1,238.280
06	+0.01704	+0.00	+0.00	+52,766.92	+47,388.907	+1,238.280
07	+0.01681	+0.00	+0.00	+56,029.12	+46,749.268	+1,238.280
08	+0.01652	+0.00	+0.00	+46,840.14	+45,942.767	+1,238.280
09	+0.01612	+0.00	+0.00	+32,324.91	+44,830.351	+1,238.280
10	+0.01595	+0.00	+0.00	+37,289.97	+44,357.575	+1,238.280
11	+0.01602	+0.00	+0.00	+39,691.25	+44,552.248	+1,238.280
12	+0.01629	+0.00	+0.00	+49,251.82	+45,303.128	+1,238.280
13	+0.01705	+0.00	+0.00	+38,438.41	+47,416.718	+1,238.280
14	+0.01751	+0.00	+0.00	+77,045.56	+48,695.996	+1,238.280
15	+0.01840	+0.00	+0.00	+53,027.64	+51,171.121	+40,112.950
16	+0.01902	+0.00	+0.00	-10,263.86	+52,895.365	+40,112.950
17	+0.01994	+0.00	+0.00	+53,218.16	+55,453.921	+1,238.280
18	+0.02069	+0.00	+0.00	+44,971.15	+57,539.700	+1,238.280
19	+0.02148	+0.00	+0.00	+21,282.56	+59,736.721	+1,238.280
20	+0.02177	+0.00	+0.00	+8,735.16	+60,543.223	+1,238.280
21	+0.02210	+0.00	+0.00	-6,493.31	+61,460.966	+1,238.280
22	+0.02212	+0.00	+0.00	-16,080.79	+61,516.586	+1,238.280
23	+0.02202	+0.00	+0.00	-22,407.96	+61,238.483	+1,238.280
24	+0.02202	+0.00	+0.00	-41,465.66	+61,238.483	+1,238.280
25	+0.02214	+0.00	+0.00	-81,768.58	+61,572.207	+1,238.280
26	+0.02197	+0.00	+0.00	-85,390.57	+61,099.431	+1,238.280
27	+0.02184	+0.00	+0.00	-26,028.05	+60,737.895	+1,238.280
28	+0.02191	+0.00	+0.00	-992.90	+60,932.568	+1,238.280
29	+0.02209	+0.00	+0.00	+41,691.07	+61,433.155	+1,238.280
30	+0.02244	+0.00	+0.00	+41,424.10	+62,406.519	+1,238.280
31	+0.02326	+0.00	+0.00	+54,713.02	+64,686.971	+1,238.280
32	+0.02387	+0.00	+0.00	+113,822.67	+66,383.405	+1,238.280
33	+0.02488	+0.00	+0.00	+209,894.69	+69,192.255	+1,238.280
34	+0.02625	+0.00	+0.00	+278,241.16	+73,002.278	+1,238.280
35	+0.02754	+0.00	+0.00	+287,681.62	+76,589.819	+1,238.280
36	+0.02769	+0.00	+0.00	+291,326.44	+77,006.975	+1,238.280
37	+0.02767	+0.00	+0.00	+380,074.39	+76,951.354	+1,238.280
38	+0.02689	+0.00	+0.00	+275,802.85	+74,782.143	+1,238.280
39	+0.02572	+0.00	+0.00	+211,479.78	+71,528.327	+1,238.280
40	+0.02469	+0.00	+0.00	+240,251.78	+68,663.857	+1,238.280
41	+0.02354	+0.00	+0.00	+271,950.17	+65,465.662	+1,238.280
42	+0.02244	+0.00	+0.00	+244,724.89	+62,406.519	+1,238.280

43	+0.02146	+.00	+.00	+246,225.77	+59,681.101	+1,238.280
44	+0.02033	+.00	+.00	+241,200.08	+56,538.526	+1,238.280
45	+0.01957	+.00	+.00	+341,725.42	+54,424.937	+1,238.280
46	+0.01853	+.00	+.00	+333,602.36	+51,532.656	+1,238.280
47	+0.01795	+.00	+.00	+396,117.88	+49,919.653	+1,238.280
48	+0.01746	+.00	+.00	+369,375.98	+48,556.944	+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	+3,169.809	+0.000	+1,644.762	+0.000	+13,860.882
02	+0.000	+3,233.631	+0.000	+1,677.878	+0.000	+14,139.960
03	+0.000	+3,185.765	+0.000	+1,653.041	+0.000	+13,930.651
04	+0.000	+3,123.716	+0.000	+1,620.844	+0.000	+13,659.325
05	+0.000	+3,065.213	+0.000	+1,590.488	+0.000	+13,403.504
06	+0.000	+3,020.892	+0.000	+1,567.491	+0.000	+13,209.699
07	+0.000	+2,980.117	+0.000	+1,546.333	+0.000	+13,031.399
08	+0.000	+2,928.705	+0.000	+1,519.657	+0.000	+12,806.586
09	+0.000	+2,857.792	+0.000	+1,482.861	+0.000	+12,496.500
10	+0.000	+2,827.654	+0.000	+1,467.223	+0.000	+12,364.713
11	+0.000	+2,840.064	+0.000	+1,473.662	+0.000	+12,418.978
12	+0.000	+2,887.930	+0.000	+1,498.499	+0.000	+12,628.287
13	+0.000	+3,022.665	+0.000	+1,568.411	+0.000	+13,217.452
14	+0.000	+3,104.215	+0.000	+1,610.726	+0.000	+13,574.051
15	+0.000	+3,261.996	+0.000	+1,692.596	+0.000	+14,263.995
16	+0.000	+3,371.911	+0.000	+1,749.629	+0.000	+14,744.629
17	+0.000	+3,535.011	+0.000	+1,834.259	+0.000	+15,457.829
18	+0.000	+3,667.973	+0.000	+1,903.250	+0.000	+16,039.242
19	+0.000	+3,808.026	+0.000	+1,975.922	+0.000	+16,651.663
20	+0.000	+3,859.438	+0.000	+2,002.598	+0.000	+16,876.476
21	+0.000	+3,917.941	+0.000	+2,032.955	+0.000	+17,132.298
22	+0.000	+3,921.486	+0.000	+2,034.794	+0.000	+17,147.802
23	+0.000	+3,903.758	+0.000	+2,025.596	+0.000	+17,070.281
24	+0.000	+3,903.758	+0.000	+2,025.596	+0.000	+17,070.281
25	+0.000	+3,925.032	+0.000	+2,036.634	+0.000	+17,163.307
26	+0.000	+3,894.894	+0.000	+2,020.996	+0.000	+17,031.520
27	+0.000	+3,871.847	+0.000	+2,009.038	+0.000	+16,930.741
28	+0.000	+3,884.257	+0.000	+2,015.477	+0.000	+16,985.007
29	+0.000	+3,916.168	+0.000	+2,032.035	+0.000	+17,124.546
30	+0.000	+3,978.217	+0.000	+2,064.231	+0.000	+17,395.872
31	+0.000	+4,123.588	+0.000	+2,139.662	+0.000	+18,031.550
32	+0.000	+4,231.731	+0.000	+2,195.775	+0.000	+18,504.432
33	+0.000	+4,410.786	+0.000	+2,288.684	+0.000	+19,287.401
34	+0.000	+4,653.663	+0.000	+2,414.709	+0.000	+20,349.449
35	+0.000	+4,882.357	+0.000	+2,533.374	+0.000	+21,349.479
36	+0.000	+4,908.949	+0.000	+2,547.173	+0.000	+21,465.761
37	+0.000	+4,905.404	+0.000	+2,545.333	+0.000	+21,450.257
38	+0.000	+4,767.123	+0.000	+2,473.582	+0.000	+20,845.588
39	+0.000	+4,559.703	+0.000	+2,365.955	+0.000	+19,938.584
40	+0.000	+4,377.102	+0.000	+2,271.206	+0.000	+19,140.110
41	+0.000	+4,173.227	+0.000	+2,165.419	+0.000	+18,248.611
42	+0.000	+3,978.217	+0.000	+2,064.231	+0.000	+17,395.872

43	+.000	+3,804.480	+.000	+1,974.082	+.000	+16,636.159
44	+.000	+3,604.151	+.000	+1,870.134	+.000	+15,760.164
45	+.000	+3,469.416	+.000	+1,800.223	+.000	+15,170.999
46	+.000	+3,285.043	+.000	+1,704.554	+.000	+14,364.773
47	+.000	+3,182.219	+.000	+1,651.201	+.000	+13,915.147
48	+.000	+3,095.351	+.000	+1,606.126	+.000	+13,535.291

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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	+65.740	+979.726	+3,850.122	+.000
02	+.000	+.000	+67.063	+999.452	+3,927.641	+.000
03	+.000	+.000	+66.070	+984.658	+3,869.502	+.000
04	+.000	+.000	+64.784	+965.479	+3,794.136	+.000
05	+.000	+.000	+63.570	+947.397	+3,723.077	+.000
06	+.000	+.000	+62.651	+933.699	+3,669.244	+.000
07	+.000	+.000	+61.805	+921.096	+3,619.718	+.000
08	+.000	+.000	+60.739	+905.205	+3,557.272	+.000
09	+.000	+.000	+59.269	+883.288	+3,471.139	+.000
10	+.000	+.000	+58.644	+873.973	+3,434.533	+.000
11	+.000	+.000	+58.901	+877.808	+3,449.606	+.000
12	+.000	+.000	+59.894	+892.603	+3,507.745	+.000
13	+.000	+.000	+62.688	+934.247	+3,671.397	+.000
14	+.000	+.000	+64.379	+959.452	+3,770.449	+.000
15	+.000	+.000	+67.651	+1,008.219	+3,962.094	+.000
16	+.000	+.000	+69.931	+1,042.192	+4,095.600	+.000
17	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
18	+.000	+.000	+76.071	+1,133.699	+4,455.203	+.000
19	+.000	+.000	+78.976	+1,176.986	+4,625.314	+.000
20	+.000	+.000	+80.042	+1,192.877	+4,687.760	+.000
21	+.000	+.000	+81.255	+1,210.959	+4,758.820	+.000
22	+.000	+.000	+81.329	+1,212.055	+4,763.126	+.000
23	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
24	+.000	+.000	+80.961	+1,206.575	+4,741.593	+.000
25	+.000	+.000	+81.402	+1,213.151	+4,767.433	+.000
26	+.000	+.000	+80.777	+1,203.836	+4,730.827	+.000
27	+.000	+.000	+80.299	+1,196.712	+4,702.834	+.000
28	+.000	+.000	+80.557	+1,200.548	+4,717.907	+.000
29	+.000	+.000	+81.219	+1,210.411	+4,756.666	+.000
30	+.000	+.000	+82.505	+1,229.589	+4,832.032	+.000
31	+.000	+.000	+85.520	+1,274.521	+5,008.604	+.000
32	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
33	+.000	+.000	+91.477	+1,363.288	+5,357.441	+.000
34	+.000	+.000	+96.514	+1,438.356	+5,652.444	+.000
35	+.000	+.000	+101.257	+1,509.041	+5,930.222	+.000
36	+.000	+.000	+101.808	+1,517.260	+5,962.521	+.000
37	+.000	+.000	+101.735	+1,516.164	+5,958.215	+.000
38	+.000	+.000	+98.867	+1,473.425	+5,790.256	+.000
39	+.000	+.000	+94.565	+1,409.315	+5,538.319	+.000
40	+.000	+.000	+90.778	+1,352.877	+5,316.528	+.000
41	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
42	+.000	+.000	+82.505	+1,229.589	+4,832.032	+.000

43	+.000	+.000	+78.902	+1,175.890	+4,621.008	+.000
44	+.000	+.000	+74.748	+1,113.973	+4,377.683	+.000
45	+.000	+.000	+71.953	+1,072.329	+4,214.032	+.000
46	+.000	+.000	+68.129	+1,015.342	+3,990.087	+.000
47	+.000	+.000	+65.997	+983.562	+3,865.195	+.000
48	+.000	+.000	+64.195	+956.712	+3,759.683	+.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	+67,138.880
02	+ .000	+113,392.609
03	+ .000	+122,334.780
04	+ .000	+110,068.405
05	+ .000	+102,467.026
06	+ .000	+123,857.783
07	+ .000	+126,177.137
08	+ .000	+115,799.352
09	+ .000	+99,644.390
10	+ .000	+103,912.564
11	+ .000	+106,600.797
12	+ .000	+117,268.186
13	+ .000	+109,570.267
14	+ .000	+150,063.108
15	+ .000	+168,568.262
16	+ .000	+107,818.347
17	+ .000	+136,197.080
18	+ .000	+131,024.568
19	+ .000	+110,574.448
20	+ .000	+99,215.854
21	+ .000	+85,340.163
22	+ .000	+75,834.670
23	+ .000	+69,097.567
24	+ .000	+50,039.867
25	+ .000	+10,228.866
26	+ .000	+5,909.990
27	+ .000	+64,739.597
28	+ .000	+90,061.700
29	+ .000	+133,483.550
30	+ .000	+134,651.345
31	+ .000	+151,301.716
32	+ .000	+212,911.957
33	+ .000	+313,124.300
34	+ .000	+387,086.853
35	+ .000	+401,815.448
36	+ .000	+406,075.168
37	+ .000	+494,741.131
38	+ .000	+387,272.114
39	+ .000	+318,152.828
40	+ .000	+342,702.518
41	+ .000	+369,686.678
42	+ .000	+337,952.135

43	+.000	+335,435.672
44	+.000	+325,777.739
45	+.000	+423,187.588
46	+.000	+410,801.225
47	+.000	+470,939.134
48	+.000	+442,188.562