

Date: 17/03/2022

Settlement Day:22/02/2022

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: 328

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	+14,437,078.070	+1,955,618,683.380
Balancing Services Contract Cost	+2,788,016.223	+651,490,169.736
Balancing Services Cost Variable	+1,059,173.056	+136,305,173.417
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+90,623.840	+32,845,148.291
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+254,271,208.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,205,960.880
ALoMCP Recovery	+54,794.520	+17,972,602.560
ESO Incentive t-1 + Trades UR	+215,331.210	+30,196,535.408
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+254,271,208.800
Total External Costs	+18,648,693.629	+2,840,468,569.058
Total Adjusted Energy Volume (MWh)	+1,482,337.383	

Date: 17/03/2022

Settlement Day:22/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+24,417.878	+148,707.214	+6.09010
02	+24,756.682	+216,384.383	+8.74044
03	+24,298.807	+318,478.909	+13.10677
04	+23,810.490	+339,805.171	+14.27124
05	+23,625.542	+416,521.892	+17.63015
06	+23,347.277	+430,835.027	+18.45333
07	+23,496.143	+498,188.203	+21.20298
08	+23,102.434	+512,148.691	+22.16860
09	+23,406.101	+616,198.983	+26.32643
10	+23,608.812	+599,427.035	+25.38997
11	+24,309.453	+666,176.085	+27.40399
12	+25,052.812	+600,686.295	+23.97680
13	+26,767.450	+631,607.200	+23.59609
14	+28,878.097	+664,768.277	+23.01981
15	+31,070.447	+538,839.058	+17.34249
16	+32,678.991	+545,898.887	+16.70489
17	+34,119.350	+519,620.422	+15.22949
18	+34,767.637	+464,587.476	+13.36264
19	+34,829.779	+385,465.941	+11.06714
20	+34,646.225	+353,417.325	+10.20075
21	+34,286.784	+305,043.607	+8.89683
22	+33,973.682	+300,645.238	+8.84936
23	+33,880.448	+317,588.759	+9.37381
24	+33,775.456	+312,327.642	+9.24718
25	+34,177.974	+437,170.688	+12.79101
26	+33,844.861	+429,896.907	+12.70198
27	+33,605.606	+427,118.221	+12.70973
28	+32,913.930	+356,278.901	+10.82456
29	+32,382.646	+288,157.130	+8.89850
30	+32,083.968	+310,931.462	+9.69118
31	+32,302.476	+332,401.881	+10.29029
32	+32,877.251	+382,828.958	+11.64419
33	+33,917.616	+375,526.830	+11.07173
34	+35,443.683	+378,590.509	+10.68147
35	+36,837.960	+350,187.871	+9.50617
36	+38,357.497	+474,732.121	+12.37651
37	+39,155.090	+503,779.620	+12.86626
38	+38,924.649	+449,602.211	+11.55058
39	+37,982.425	+354,854.749	+9.34260
40	+36,947.531	+308,485.604	+8.34929
41	+35,979.356	+336,898.629	+9.36366
42	+34,491.172	+237,470.139	+6.88495

43	+32,528.184	+304,211.162	+9.35223
44	+30,769.557	+315,326.693	+10.24801
45	+28,793.974	+294,197.539	+10.21733
46	+27,138.874	+298,902.447	+11.01381
47	+25,422.813	+348,618.752	+13.71283
48	+24,551.513	+424,373.983	+17.28504

Date: 17/03/2022

Settlement Day:22/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+0.01647	+0.00	+0.00	+63,772.38	+45,918.627	+20,246.280
02	+0.01670	+0.00	+0.00	+129,661.19	+46,559.871	+21,131.278
03	+0.01639	+0.00	+0.00	+232,973.29	+45,695.586	+21,131.278
04	+0.01606	+0.00	+0.00	+255,595.68	+44,775.541	+21,131.278
05	+0.01594	+0.00	+0.00	+332,783.72	+44,440.979	+21,131.278
06	+0.01575	+0.00	+0.00	+347,843.11	+43,911.256	+21,131.278
07	+0.01585	+0.00	+0.00	+414,803.52	+44,190.057	+21,131.278
08	+0.01559	+0.00	+0.00	+429,785.20	+43,465.173	+21,131.278
09	+0.01579	+0.00	+0.00	+533,049.96	+44,022.776	+21,131.278
10	+0.01593	+0.00	+0.00	+515,728.14	+44,413.098	+21,131.278
11	+0.01640	+0.00	+0.00	+518,857.31	+45,723.466	+82,905.158
12	+0.01690	+0.00	+0.00	+451,403.69	+47,117.474	+82,905.158
13	+0.01806	+0.00	+0.00	+379,892.09	+50,351.573	+180,781.578
14	+0.01948	+0.00	+0.00	+407,475.89	+54,310.556	+180,781.578
15	+0.02096	+0.00	+0.00	+340,454.88	+58,436.820	+116,060.433
16	+0.02205	+0.00	+0.00	+343,233.56	+61,475.758	+116,060.433
17	+0.02302	+0.00	+0.00	+427,082.42	+64,180.133	+2,123.278
18	+0.02345	+0.00	+0.00	+370,360.58	+65,378.980	+2,123.278
19	+0.02350	+0.00	+0.00	+291,927.66	+65,518.381	+1,238.280
20	+0.02337	+0.00	+0.00	+260,389.64	+65,155.939	+1,238.280
21	+0.02313	+0.00	+0.00	+212,958.56	+64,486.815	+1,238.280
22	+0.02292	+0.00	+0.00	+209,385.00	+63,901.332	+1,238.280
23	+0.02286	+0.00	+0.00	+226,564.18	+63,734.051	+1,238.280
24	+0.02279	+0.00	+0.00	+221,578.00	+63,538.890	+1,238.280
25	+0.02306	+0.00	+0.00	+344,475.58	+64,291.654	+2,123.278
26	+0.02283	+0.00	+0.00	+338,105.16	+63,650.410	+2,123.278
27	+0.02267	+0.00	+0.00	+335,954.90	+63,204.328	+2,123.278
28	+0.02220	+0.00	+0.00	+266,961.58	+61,893.960	+2,123.278
29	+0.02185	+0.00	+0.00	+200,214.49	+60,918.154	+2,123.278
30	+0.02164	+0.00	+0.00	+223,813.63	+60,332.671	+2,123.278
31	+0.02179	+0.00	+0.00	+244,694.90	+60,750.873	+2,123.278
32	+0.02218	+0.00	+0.00	+293,590.19	+61,838.200	+2,123.278
33	+0.02288	+0.00	+0.00	+283,538.70	+63,789.811	+2,123.278
34	+0.02391	+0.00	+0.00	+282,556.89	+66,661.468	+2,123.278
35	+0.02485	+0.00	+0.00	+251,347.25	+69,282.203	+1,238.280
36	+0.02588	+0.00	+0.00	+371,846.01	+72,153.860	+1,238.280
37	+0.02641	+0.00	+0.00	+398,811.85	+73,631.508	+1,238.280
38	+0.02626	+0.00	+0.00	+345,223.59	+73,213.306	+1,238.280
39	+0.02562	+0.00	+0.00	+252,989.83	+71,428.976	+1,238.280
40	+0.02493	+0.00	+0.00	+209,330.77	+69,505.244	+1,238.280
41	+0.02427	+0.00	+0.00	+240,336.05	+67,665.154	+1,238.280
42	+0.02327	+0.00	+0.00	+144,835.22	+64,877.138	+1,238.280

43	+0.02194	+.00	+.00	+216,800.03	+61,169.076	+1,238.280
44	+0.02076	+.00	+.00	+232,550.20	+57,879.217	+1,238.280
45	+0.01942	+.00	+.00	+216,684.11	+54,143.275	+1,238.280
46	+0.01831	+.00	+.00	+225,748.72	+51,048.577	+1,238.280
47	+0.01715	+.00	+.00	+260,518.11	+47,814.478	+20,741.280
48	+0.01656	+.00	+.00	+338,590.66	+46,169.549	+20,741.280

Date: 17/03/2022

Settlement Day:22/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+1,492.575	+0.000	+12,767.826
02	+0.000	+0.000	+0.000	+1,513.418	+0.000	+12,946.126
03	+0.000	+0.000	+0.000	+1,485.325	+0.000	+12,705.808
04	+0.000	+0.000	+0.000	+1,455.419	+0.000	+12,449.987
05	+0.000	+0.000	+0.000	+1,444.544	+0.000	+12,356.961
06	+0.000	+0.000	+0.000	+1,427.325	+0.000	+12,209.669
07	+0.000	+0.000	+0.000	+1,436.388	+0.000	+12,287.191
08	+0.000	+0.000	+0.000	+1,412.826	+0.000	+12,085.635
09	+0.000	+0.000	+0.000	+1,430.950	+0.000	+12,240.678
10	+0.000	+0.000	+0.000	+1,443.638	+0.000	+12,349.208
11	+0.000	+0.000	+0.000	+1,486.231	+0.000	+12,713.560
12	+0.000	+0.000	+0.000	+1,531.543	+0.000	+13,101.169
13	+0.000	+0.000	+0.000	+1,636.667	+0.000	+14,000.421
14	+0.000	+0.000	+0.000	+1,765.352	+0.000	+15,101.229
15	+0.000	+0.000	+0.000	+1,899.476	+0.000	+16,248.550
16	+0.000	+0.000	+0.000	+1,998.256	+0.000	+17,093.537
17	+0.000	+0.000	+0.000	+2,086.161	+0.000	+17,845.498
18	+0.000	+0.000	+0.000	+2,125.129	+0.000	+18,178.841
19	+0.000	+0.000	+0.000	+2,129.660	+0.000	+18,217.602
20	+0.000	+0.000	+0.000	+2,117.879	+0.000	+18,116.824
21	+0.000	+0.000	+0.000	+2,096.129	+0.000	+17,930.772
22	+0.000	+0.000	+0.000	+2,077.098	+0.000	+17,767.976
23	+0.000	+0.000	+0.000	+2,071.661	+0.000	+17,721.463
24	+0.000	+0.000	+0.000	+2,065.317	+0.000	+17,667.198
25	+0.000	+0.000	+0.000	+2,089.786	+0.000	+17,876.506
26	+0.000	+0.000	+0.000	+2,068.942	+0.000	+17,698.206
27	+0.000	+0.000	+0.000	+2,054.442	+0.000	+17,574.172
28	+0.000	+0.000	+0.000	+2,011.849	+0.000	+17,209.820
29	+0.000	+0.000	+0.000	+1,980.131	+0.000	+16,938.494
30	+0.000	+0.000	+0.000	+1,961.100	+0.000	+16,775.698
31	+0.000	+0.000	+0.000	+1,974.693	+0.000	+16,891.981
32	+0.000	+0.000	+0.000	+2,010.037	+0.000	+17,194.315
33	+0.000	+0.000	+0.000	+2,073.473	+0.000	+17,736.967
34	+0.000	+0.000	+0.000	+2,166.816	+0.000	+18,535.441
35	+0.000	+0.000	+0.000	+2,252.002	+0.000	+19,264.145
36	+0.000	+0.000	+0.000	+2,345.345	+0.000	+20,062.619
37	+0.000	+0.000	+0.000	+2,393.376	+0.000	+20,473.484
38	+0.000	+0.000	+0.000	+2,379.782	+0.000	+20,357.201
39	+0.000	+0.000	+0.000	+2,321.783	+0.000	+19,861.062
40	+0.000	+0.000	+0.000	+2,259.252	+0.000	+19,326.162
41	+0.000	+0.000	+0.000	+2,199.441	+0.000	+18,814.519
42	+0.000	+0.000	+0.000	+2,108.817	+0.000	+18,039.302

43	+.000	+.000	+.000	+1,988.287	+.000	+17,008.263
44	+.000	+.000	+.000	+1,881.351	+.000	+16,093.507
45	+.000	+.000	+.000	+1,759.915	+.000	+15,054.716
46	+.000	+.000	+.000	+1,659.323	+.000	+14,194.225
47	+.000	+.000	+.000	+1,554.199	+.000	+13,294.973
48	+.000	+.000	+.000	+1,500.731	+.000	+12,837.595

Date: 17/03/2022

Settlement Day:22/02/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+60.555	+902.466	+3,546.505	+.000
02	+.000	+.000	+61.401	+915.068	+3,596.031	+.000
03	+.000	+.000	+60.261	+898.082	+3,529.279	+.000
04	+.000	+.000	+59.048	+880.000	+3,458.219	+.000
05	+.000	+.000	+58.607	+873.425	+3,432.379	+.000
06	+.000	+.000	+57.908	+863.014	+3,391.467	+.000
07	+.000	+.000	+58.276	+868.493	+3,413.000	+.000
08	+.000	+.000	+57.320	+854.247	+3,357.014	+.000
09	+.000	+.000	+58.055	+865.205	+3,400.080	+.000
10	+.000	+.000	+58.570	+872.877	+3,430.226	+.000
11	+.000	+.000	+60.298	+898.630	+3,531.432	+.000
12	+.000	+.000	+62.136	+926.027	+3,639.097	+.000
13	+.000	+.000	+66.401	+989.589	+3,888.882	+.000
14	+.000	+.000	+71.622	+1,067.397	+4,194.652	+.000
15	+.000	+.000	+77.064	+1,148.493	+4,513.342	+.000
16	+.000	+.000	+81.071	+1,208.219	+4,748.053	+.000
17	+.000	+.000	+84.638	+1,261.370	+4,956.924	+.000
18	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
19	+.000	+.000	+86.403	+1,287.671	+5,060.283	+.000
20	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
21	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
22	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
23	+.000	+.000	+84.050	+1,252.603	+4,922.471	+.000
24	+.000	+.000	+83.792	+1,248.767	+4,907.398	+.000
25	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
26	+.000	+.000	+83.939	+1,250.959	+4,916.012	+.000
27	+.000	+.000	+83.351	+1,242.192	+4,881.559	+.000
28	+.000	+.000	+81.623	+1,216.438	+4,780.353	+.000
29	+.000	+.000	+80.336	+1,197.260	+4,704.987	+.000
30	+.000	+.000	+79.564	+1,185.753	+4,659.767	+.000
31	+.000	+.000	+80.116	+1,193.973	+4,692.067	+.000
32	+.000	+.000	+81.549	+1,215.342	+4,776.046	+.000
33	+.000	+.000	+84.123	+1,253.699	+4,926.778	+.000
34	+.000	+.000	+87.910	+1,310.137	+5,148.569	+.000
35	+.000	+.000	+91.366	+1,361.644	+5,350.981	+.000
36	+.000	+.000	+95.153	+1,418.082	+5,572.772	+.000
37	+.000	+.000	+97.102	+1,447.123	+5,686.897	+.000
38	+.000	+.000	+96.550	+1,438.904	+5,654.598	+.000
39	+.000	+.000	+94.197	+1,403.836	+5,516.786	+.000
40	+.000	+.000	+91.660	+1,366.027	+5,368.207	+.000
41	+.000	+.000	+89.234	+1,329.863	+5,226.088	+.000
42	+.000	+.000	+85.557	+1,275.068	+5,010.757	+.000



43	+.000	+.000	+80.667	+1,202.192	+4,724.367	+.000
44	+.000	+.000	+76.328	+1,137.534	+4,470.276	+.000
45	+.000	+.000	+71.402	+1,064.110	+4,181.732	+.000
46	+.000	+.000	+67.321	+1,003.288	+3,942.714	+.000
47	+.000	+.000	+63.056	+939.726	+3,692.930	+.000
48	+.000	+.000	+60.886	+907.397	+3,565.885	+.000

Date: 17/03/2022

Settlement Day:22/02/2022

SAA Run Number:02

Settlement Run Type:SF

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	+148,707.214
02	+ .000	+216,384.383
03	+ .000	+318,478.909
04	+ .000	+339,805.171
05	+ .000	+416,521.892
06	+ .000	+430,835.027
07	+ .000	+498,188.203
08	+ .000	+512,148.691
09	+ .000	+616,198.983
10	+ .000	+599,427.035
11	+ .000	+666,176.085
12	+ .000	+600,686.295
13	+ .000	+631,607.200
14	+ .000	+664,768.277
15	+ .000	+538,839.058
16	+ .000	+545,898.887
17	+ .000	+519,620.422
18	+ .000	+464,587.476
19	+ .000	+385,465.941
20	+ .000	+353,417.325
21	+ .000	+305,043.607
22	+ .000	+300,645.238
23	+ .000	+317,588.759
24	+ .000	+312,327.642
25	+ .000	+437,170.688
26	+ .000	+429,896.907
27	+ .000	+427,118.221
28	+ .000	+356,278.901
29	+ .000	+288,157.130
30	+ .000	+310,931.462
31	+ .000	+332,401.881
32	+ .000	+382,828.958
33	+ .000	+375,526.830
34	+ .000	+378,590.509
35	+ .000	+350,187.871
36	+ .000	+474,732.121
37	+ .000	+503,779.620
38	+ .000	+449,602.211
39	+ .000	+354,854.749
40	+ .000	+308,485.604
41	+ .000	+336,898.629
42	+ .000	+237,470.139

43	+ .000	+304,211.162
44	+ .000	+315,326.693
45	+ .000	+294,197.539
46	+ .000	+298,902.447
47	+ .000	+348,618.752
48	+ .000	+424,373.983