

Date: 18/05/2022

Settlement Day:24/04/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 24

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+9,454,033.630	+97,980,916.510
Balancing Services Contract Cost	+2,360,195.290	+49,988,952.690
Balancing Services Cost Variable	-1,561,931.200	+12,119,700.690
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+71,648.190	+1,361,315.560
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+113,229.840	+2,728,618.250
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+25,224,891.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+88,320.000
ALoMCP Recovery	+32,876.710	+789,041.040
ESO Incentive t-1 + Trades UR	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+25,224,891.360
Total External Costs	+10,473,732.460	+165,056,864.740
Total Adjusted Energy Volume (MWh)	+1,112,978.104	

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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	+20,808.828	+315,302.876	+15.15236
02	+20,469.847	+308,544.529	+15.07312
03	+20,386.095	+357,674.768	+17.54504
04	+20,436.527	+409,425.944	+20.03403
05	+20,139.762	+392,437.596	+19.48571
06	+19,736.269	+341,222.099	+17.28909
07	+19,531.459	+306,059.679	+15.67009
08	+19,467.076	+307,961.799	+15.81962
09	+19,493.454	+316,138.712	+16.21769
10	+19,390.403	+322,135.092	+16.61312
11	+19,529.792	+328,232.529	+16.80676
12	+19,502.321	+331,333.319	+16.98943
13	+19,957.108	+386,986.712	+19.39092
14	+20,358.420	+407,797.513	+20.03090
15	+20,673.939	+319,934.066	+15.47524
16	+21,023.447	+329,747.323	+15.68474
17	+21,655.230	+322,164.433	+14.87698
18	+22,066.326	+316,552.180	+14.34549
19	+22,552.549	+267,401.347	+11.85681
20	+22,673.345	+261,851.320	+11.54886
21	+22,879.956	+248,717.912	+10.87056
22	+22,834.787	+233,640.285	+10.23177
23	+22,966.754	+234,560.760	+10.21306
24	+22,915.045	+186,204.797	+8.12588
25	+23,078.325	+170,607.517	+7.39254
26	+23,029.475	+182,011.264	+7.90340
27	+22,957.249	+208,974.604	+9.10277
28	+22,707.593	+196,041.150	+8.63329
29	+22,775.022	+248,815.730	+10.92494
30	+22,677.694	+280,028.527	+12.34819
31	+23,009.416	+300,514.425	+13.06050
32	+23,310.739	+310,618.986	+13.32515
33	+23,914.425	+262,456.792	+10.97483
34	+24,921.110	+257,478.123	+10.33173
35	+25,814.678	+183,076.642	+7.09196
36	+26,675.483	+127,663.582	+4.78580
37	+27,797.092	+117,106.826	+4.21292
38	+28,318.192	+110,185.863	+3.89099
39	+28,791.517	+114,567.300	+3.97920
40	+28,669.675	+87,577.886	+3.05472
41	+28,753.879	+76,366.560	+2.65587
42	+28,759.471	+69,025.230	+2.40009

43	+28,464.205	+92,645.120	+3.25479
44	+27,276.957	+58,971.742	+2.16196
45	+26,806.578	+123,706.132	+4.61477
46	+25,545.607	+111,216.022	+4.35363
47	+24,270.529	+131,103.311	+5.40175
48	+23,204.454	+152,055.331	+6.55285

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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	+0.01870	+0.00	+0.00	+263,522.19	+44,135.652	-16,150.190
02	+0.01839	+0.00	+0.00	+257,889.97	+43,403.991	-16,150.190
03	+0.01832	+0.00	+0.00	+290,018.03	+43,238.778	+1,106.275
04	+0.01836	+0.00	+0.00	+341,623.90	+43,333.186	+1,106.275
05	+0.01810	+0.00	+0.00	+349,321.02	+42,719.535	-22,634.700
06	+0.01773	+0.00	+0.00	+299,449.61	+41,846.262	-22,634.700
07	+0.01755	+0.00	+0.00	+279,626.44	+41,421.427	-37,320.070
08	+0.01749	+0.00	+0.00	+281,746.52	+41,279.816	-37,320.070
09	+0.01751	+0.00	+0.00	+285,213.63	+41,327.020	-32,682.920
10	+0.01742	+0.00	+0.00	+291,536.95	+41,114.602	-32,682.920
11	+0.01755	+0.00	+0.00	+295,945.61	+41,421.427	-31,466.390
12	+0.01752	+0.00	+0.00	+299,155.38	+41,350.621	-31,466.390
13	+0.01793	+0.00	+0.00	+339,117.19	+42,318.302	-17,264.200
14	+0.01829	+0.00	+0.00	+358,620.23	+43,167.972	-17,264.200
15	+0.01858	+0.00	+0.00	+300,243.14	+43,852.428	-47,804.030
16	+0.01889	+0.00	+0.00	+308,930.27	+44,584.089	-47,804.030
17	+0.01946	+0.00	+0.00	+334,991.05	+45,929.400	-83,518.320
18	+0.01983	+0.00	+0.00	+328,034.71	+46,802.673	-83,518.320
19	+0.02026	+0.00	+0.00	+265,447.38	+47,817.557	-71,643.870
20	+0.02037	+0.00	+0.00	+259,497.76	+48,077.178	-71,643.870
21	+0.02056	+0.00	+0.00	+231,972.44	+48,525.615	-57,942.165
22	+0.02052	+0.00	+0.00	+217,040.12	+48,431.207	-57,942.165
23	+0.02064	+0.00	+0.00	+216,853.76	+48,714.431	-57,271.250
24	+0.02059	+0.00	+0.00	+168,679.43	+48,596.421	-57,271.250
25	+0.02074	+0.00	+0.00	+153,002.50	+48,950.450	-57,736.500
26	+0.02069	+0.00	+0.00	+164,587.88	+48,832.441	-57,736.500
27	+0.02063	+0.00	+0.00	+190,026.62	+48,690.829	-55,993.940
28	+0.02040	+0.00	+0.00	+177,928.68	+48,147.984	-55,993.940
29	+0.02046	+0.00	+0.00	+235,728.44	+48,289.596	-61,237.080
30	+0.02038	+0.00	+0.00	+267,231.85	+48,100.780	-61,237.080
31	+0.02067	+0.00	+0.00	+297,557.32	+48,785.237	-72,130.125
32	+0.02094	+0.00	+0.00	+306,681.06	+49,422.489	-72,130.125
33	+0.02149	+0.00	+0.00	+243,666.90	+50,720.597	-59,276.125
34	+0.02239	+0.00	+0.00	+235,418.83	+52,844.773	-59,276.125
35	+0.02319	+0.00	+0.00	+98,835.09	+54,732.929	+0.000
36	+0.02397	+0.00	+0.00	+40,588.55	+56,573.881	+0.000
37	+0.02498	+0.00	+0.00	+26,362.80	+58,957.678	+0.000
38	+0.02544	+0.00	+0.00	+17,770.81	+60,043.368	+0.000
39	+0.02587	+0.00	+0.00	+20,590.20	+61,058.252	+0.000
40	+0.02576	+0.00	+0.00	-5,999.62	+60,798.631	+0.000
41	+0.02584	+0.00	+0.00	-17,501.56	+60,987.446	+0.000
42	+0.02584	+0.00	+0.00	-24,842.89	+60,987.446	+0.000

43	+0.02557	+.00	+.00	-242.18	+60,350.194	+.000
44	+0.02451	+.00	+.00	-30,064.93	+57,848.387	+.000
45	+0.02409	+.00	+.00	+36,195.18	+56,857.105	+.000
46	+0.02295	+.00	+.00	+27,846.31	+54,166.482	+.000
47	+0.02181	+.00	+.00	+51,874.84	+51,475.859	+.000
48	+0.02085	+.00	+.00	+76,314.22	+49,210.072	+.000

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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	+1,339.821	+0.000	+2,117.398	+0.000	+19,654.395
02	+0.000	+1,317.610	+0.000	+2,082.297	+0.000	+19,328.573
03	+0.000	+1,312.595	+0.000	+2,074.371	+0.000	+19,255.000
04	+0.000	+1,315.461	+0.000	+2,078.900	+0.000	+19,297.042
05	+0.000	+1,296.832	+0.000	+2,049.460	+0.000	+19,023.772
06	+0.000	+1,270.322	+0.000	+2,007.565	+0.000	+18,634.888
07	+0.000	+1,257.426	+0.000	+1,987.184	+0.000	+18,445.702
08	+0.000	+1,253.127	+0.000	+1,980.390	+0.000	+18,382.640
09	+0.000	+1,254.560	+0.000	+1,982.654	+0.000	+18,403.660
10	+0.000	+1,248.111	+0.000	+1,972.464	+0.000	+18,309.067
11	+0.000	+1,257.426	+0.000	+1,987.184	+0.000	+18,445.702
12	+0.000	+1,255.276	+0.000	+1,983.787	+0.000	+18,414.171
13	+0.000	+1,284.652	+0.000	+2,030.211	+0.000	+18,845.096
14	+0.000	+1,310.445	+0.000	+2,070.974	+0.000	+19,223.469
15	+0.000	+1,331.223	+0.000	+2,103.810	+0.000	+19,528.270
16	+0.000	+1,353.434	+0.000	+2,138.912	+0.000	+19,854.092
17	+0.000	+1,394.274	+0.000	+2,203.453	+0.000	+20,453.183
18	+0.000	+1,420.784	+0.000	+2,245.348	+0.000	+20,842.066
19	+0.000	+1,451.592	+0.000	+2,294.037	+0.000	+21,294.012
20	+0.000	+1,459.474	+0.000	+2,306.492	+0.000	+21,409.627
21	+0.000	+1,473.087	+0.000	+2,328.006	+0.000	+21,609.324
22	+0.000	+1,470.221	+0.000	+2,323.476	+0.000	+21,567.282
23	+0.000	+1,478.819	+0.000	+2,337.064	+0.000	+21,693.407
24	+0.000	+1,475.236	+0.000	+2,331.402	+0.000	+21,640.855
25	+0.000	+1,485.983	+0.000	+2,348.387	+0.000	+21,798.510
26	+0.000	+1,482.401	+0.000	+2,342.725	+0.000	+21,745.958
27	+0.000	+1,478.102	+0.000	+2,335.932	+0.000	+21,682.896
28	+0.000	+1,461.623	+0.000	+2,309.889	+0.000	+21,441.158
29	+0.000	+1,465.922	+0.000	+2,316.683	+0.000	+21,504.220
30	+0.000	+1,460.190	+0.000	+2,307.624	+0.000	+21,420.137
31	+0.000	+1,480.968	+0.000	+2,340.461	+0.000	+21,724.938
32	+0.000	+1,500.313	+0.000	+2,371.033	+0.000	+22,008.718
33	+0.000	+1,539.720	+0.000	+2,433.309	+0.000	+22,586.788
34	+0.000	+1,604.203	+0.000	+2,535.216	+0.000	+23,532.722
35	+0.000	+1,661.522	+0.000	+2,625.800	+0.000	+24,373.551
36	+0.000	+1,717.407	+0.000	+2,714.119	+0.000	+25,193.360
37	+0.000	+1,789.772	+0.000	+2,828.481	+0.000	+26,254.908
38	+0.000	+1,822.730	+0.000	+2,880.567	+0.000	+26,738.385
39	+0.000	+1,853.539	+0.000	+2,929.256	+0.000	+27,190.331
40	+0.000	+1,845.657	+0.000	+2,916.801	+0.000	+27,074.717
41	+0.000	+1,851.389	+0.000	+2,925.859	+0.000	+27,158.800
42	+0.000	+1,851.389	+0.000	+2,925.859	+0.000	+27,158.800

43	+.000	+1,832.044	+.000	+2,895.287	+.000	+26,875.020
44	+.000	+1,756.097	+.000	+2,775.263	+.000	+25,760.920
45	+.000	+1,726.005	+.000	+2,727.707	+.000	+25,319.485
46	+.000	+1,644.326	+.000	+2,598.625	+.000	+24,121.302
47	+.000	+1,562.647	+.000	+2,469.543	+.000	+22,923.120
48	+.000	+1,493.865	+.000	+2,360.842	+.000	+21,914.124

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+68.816	+614.794	+.000	+.000
02	+.000	+.000	+67.675	+604.603	+.000	+.000
03	+.000	+.000	+67.418	+602.301	+.000	+.000
04	+.000	+.000	+67.565	+603.616	+.000	+.000
05	+.000	+.000	+66.608	+595.068	+.000	+.000
06	+.000	+.000	+65.246	+582.904	+.000	+.000
07	+.000	+.000	+64.584	+576.986	+.000	+.000
08	+.000	+.000	+64.363	+575.014	+.000	+.000
09	+.000	+.000	+64.437	+575.671	+.000	+.000
10	+.000	+.000	+64.106	+572.712	+.000	+.000
11	+.000	+.000	+64.584	+576.986	+.000	+.000
12	+.000	+.000	+64.474	+576.000	+.000	+.000
13	+.000	+.000	+65.982	+589.479	+.000	+.000
14	+.000	+.000	+67.307	+601.315	+.000	+.000
15	+.000	+.000	+68.374	+610.849	+.000	+.000
16	+.000	+.000	+69.515	+621.041	+.000	+.000
17	+.000	+.000	+71.613	+639.781	+.000	+.000
18	+.000	+.000	+72.974	+651.945	+.000	+.000
19	+.000	+.000	+74.557	+666.082	+.000	+.000
20	+.000	+.000	+74.962	+669.699	+.000	+.000
21	+.000	+.000	+75.661	+675.945	+.000	+.000
22	+.000	+.000	+75.514	+674.630	+.000	+.000
23	+.000	+.000	+75.955	+678.575	+.000	+.000
24	+.000	+.000	+75.771	+676.931	+.000	+.000
25	+.000	+.000	+76.323	+681.863	+.000	+.000
26	+.000	+.000	+76.139	+680.219	+.000	+.000
27	+.000	+.000	+75.918	+678.247	+.000	+.000
28	+.000	+.000	+75.072	+670.685	+.000	+.000
29	+.000	+.000	+75.293	+672.657	+.000	+.000
30	+.000	+.000	+74.998	+670.027	+.000	+.000
31	+.000	+.000	+76.066	+679.562	+.000	+.000
32	+.000	+.000	+77.059	+688.438	+.000	+.000
33	+.000	+.000	+79.083	+706.520	+.000	+.000
34	+.000	+.000	+82.395	+736.110	+.000	+.000
35	+.000	+.000	+85.339	+762.411	+.000	+.000
36	+.000	+.000	+88.210	+788.055	+.000	+.000
37	+.000	+.000	+91.926	+821.260	+.000	+.000
38	+.000	+.000	+93.619	+836.384	+.000	+.000
39	+.000	+.000	+95.202	+850.520	+.000	+.000
40	+.000	+.000	+94.797	+846.904	+.000	+.000
41	+.000	+.000	+95.091	+849.534	+.000	+.000
42	+.000	+.000	+95.091	+849.534	+.000	+.000

43	+.000	+.000	+94.098	+840.657	+.000	+.000
44	+.000	+.000	+90.197	+805.808	+.000	+.000
45	+.000	+.000	+88.651	+792.000	+.000	+.000
46	+.000	+.000	+84.456	+754.520	+.000	+.000
47	+.000	+.000	+80.261	+717.041	+.000	+.000
48	+.000	+.000	+76.728	+685.479	+.000	+.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	+315,302.876
02	+ .000	+308,544.529
03	+ .000	+357,674.768
04	+ .000	+409,425.944
05	+ .000	+392,437.596
06	+ .000	+341,222.099
07	+ .000	+306,059.679
08	+ .000	+307,961.799
09	+ .000	+316,138.712
10	+ .000	+322,135.092
11	+ .000	+328,232.529
12	+ .000	+331,333.319
13	+ .000	+386,986.712
14	+ .000	+407,797.513
15	+ .000	+319,934.066
16	+ .000	+329,747.323
17	+ .000	+322,164.433
18	+ .000	+316,552.180
19	+ .000	+267,401.347
20	+ .000	+261,851.320
21	+ .000	+248,717.912
22	+ .000	+233,640.285
23	+ .000	+234,560.760
24	+ .000	+186,204.797
25	+ .000	+170,607.517
26	+ .000	+182,011.264
27	+ .000	+208,974.604
28	+ .000	+196,041.150
29	+ .000	+248,815.730
30	+ .000	+280,028.527
31	+ .000	+300,514.425
32	+ .000	+310,618.986
33	+ .000	+262,456.792
34	+ .000	+257,478.123
35	+ .000	+183,076.642
36	+ .000	+127,663.582
37	+ .000	+117,106.826
38	+ .000	+110,185.863
39	+ .000	+114,567.300
40	+ .000	+87,577.886
41	+ .000	+76,366.560
42	+ .000	+69,025.230

43	+.000	+92,645.120
44	+.000	+58,971.742
45	+.000	+123,706.132
46	+.000	+111,216.022
47	+.000	+131,103.311
48	+.000	+152,055.331