

Date: 22/03/2023

Settlement Day:28/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 303

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	+5,847,463.810	+1,762,630,604.810
Balancing Services Contract Cost	+1,911,565.063	+569,884,173.392
Balancing Services Cost Variable	+411,840.230	+117,767,704.071
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+20,208,127.760
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+30,142,721.820
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+234,890,781.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,459,369.160
EMR Incentive Revenue	+3,657.650	+1,110,569.410
ALoMCP Recovery	+52,272.110	+15,838,449.330
ESO Incentive t-1 + Trades UR	+104,558.330	+31,681,173.990
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+234,890,781.300
Total External Costs	+8,618,490.333	+2,555,807,266.003
Total Adjusted Energy Volume (MWh)	+1,647,210.008	

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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	+27,953.506	+30,491.776	+1.09080
02	+28,216.631	+104,460.350	+3.70208
03	+27,816.404	+60,356.313	+2.16981
04	+27,339.116	+21,894.986	+0.80087
05	+26,829.692	-33,861.069	-1.26207
06	+26,490.806	-29,476.523	-1.11271
07	+26,402.419	+44,917.206	+1.70125
08	+26,228.640	+35,107.522	+1.33852
09	+26,210.627	+65,378.648	+2.49436
10	+26,209.801	+53,190.328	+2.02941
11	+26,839.418	+71,848.921	+2.67699
12	+27,913.822	+74,724.548	+2.67697
13	+30,722.714	+51,683.493	+1.68226
14	+33,387.923	+48,909.507	+1.46489
15	+36,158.909	+128,346.714	+3.54952
16	+37,594.438	+192,657.355	+5.12462
17	+38,262.518	+154,837.946	+4.04673
18	+38,990.355	+122,420.853	+3.13977
19	+40,022.355	+143,133.942	+3.57635
20	+40,104.756	+109,050.943	+2.71915
21	+40,076.719	+136,441.985	+3.40452
22	+39,875.529	+202,711.256	+5.08360
23	+39,549.533	+276,670.035	+6.99553
24	+39,045.585	+175,833.360	+4.50328
25	+39,007.968	+157,030.002	+4.02559
26	+38,710.516	+133,205.640	+3.44107
27	+38,282.377	+109,716.545	+2.86598
28	+37,815.338	+123,765.772	+3.27290
29	+37,901.062	+196,346.652	+5.18051
30	+37,617.229	+224,673.123	+5.97261
31	+37,836.218	+260,146.376	+6.87559
32	+38,481.256	+278,619.933	+7.24041
33	+39,510.464	+296,142.067	+7.49528
34	+40,906.131	+314,596.246	+7.69069
35	+41,943.604	+329,010.160	+7.84411
36	+41,984.667	+307,577.172	+7.32594
37	+41,146.043	+279,528.087	+6.79356
38	+40,182.857	+304,248.349	+7.57160
39	+38,752.945	+319,335.592	+8.24029
40	+37,240.283	+303,005.141	+8.13649
41	+35,719.472	+279,561.026	+7.82657
42	+34,149.646	+308,010.972	+9.01945

43	+32,236.016	+399,522.554	+12.39367
44	+30,645.906	+424,520.983	+13.85245
45	+29,056.845	+484,758.036	+16.68309
46	+27,680.391	+445,465.387	+16.09318
47	+26,482.693	+447,960.567	+16.91522
48	+25,677.865	+425,199.309	+16.55898

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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	+0.01697	+0.00	+0.00	-23,937.33	+32,439.259	+1,238.280
02	+0.01713	+0.00	+0.00	+49,529.74	+32,745.110	+1,238.280
03	+0.01689	+0.00	+0.00	+6,177.96	+32,286.334	+1,238.280
04	+0.01660	+0.00	+0.00	-31,374.39	+31,731.980	+1,238.280
05	+0.01629	+0.00	+0.00	-86,158.78	+31,139.395	+1,238.280
06	+0.01608	+0.00	+0.00	-81,116.01	+30,737.966	+1,238.280
07	+0.01603	+0.00	+0.00	-6,565.56	+30,642.388	+1,238.280
08	+0.01592	+0.00	+0.00	-16,030.46	+30,432.116	+1,238.280
09	+0.01591	+0.00	+0.00	+14,272.01	+30,413.000	+1,238.280
10	+0.01591	+0.00	+0.00	+2,083.69	+30,413.000	+1,238.280
11	+0.01629	+0.00	+0.00	+19,551.21	+31,139.395	+1,238.280
12	+0.01695	+0.00	+0.00	+20,358.13	+32,401.028	+1,238.280
13	+0.01865	+0.00	+0.00	-8,011.41	+35,650.688	+1,238.280
14	+0.02027	+0.00	+0.00	-15,863.13	+38,747.424	+1,238.280
15	+0.02195	+0.00	+0.00	+3,131.78	+41,958.853	+56,414.780
16	+0.02282	+0.00	+0.00	+64,715.49	+43,621.915	+56,414.780
17	+0.02323	+0.00	+0.00	-20,212.42	+44,405.656	+102,238.175
18	+0.02367	+0.00	+0.00	-54,008.65	+45,246.745	+102,238.175
19	+0.02430	+0.00	+0.00	+65,729.66	+46,451.031	+1,238.280
20	+0.02435	+0.00	+0.00	+31,489.94	+46,546.609	+1,238.280
21	+0.02433	+0.00	+0.00	+58,943.67	+46,508.378	+1,238.280
22	+0.02421	+0.00	+0.00	+125,589.07	+46,278.990	+1,238.280
23	+0.02401	+0.00	+0.00	+200,174.73	+45,896.677	+1,238.280
24	+0.02370	+0.00	+0.00	+100,309.72	+45,304.092	+1,238.280
25	+0.02368	+0.00	+0.00	+81,569.05	+45,265.861	+1,238.280
26	+0.02350	+0.00	+0.00	+58,308.88	+44,921.779	+1,238.280
27	+0.02324	+0.00	+0.00	+35,634.73	+44,424.772	+1,238.280
28	+0.02296	+0.00	+0.00	+50,561.59	+43,889.534	+1,238.280
29	+0.02301	+0.00	+0.00	+122,985.75	+43,985.112	+1,238.280
30	+0.02284	+0.00	+0.00	+151,845.07	+43,660.146	+1,238.280
31	+0.02297	+0.00	+0.00	+186,910.85	+43,908.649	+1,238.280
32	+0.02336	+0.00	+0.00	+204,161.99	+44,654.160	+1,238.280
33	+0.02399	+0.00	+0.00	+219,709.45	+45,858.446	+1,238.280
34	+0.02483	+0.00	+0.00	+235,530.73	+47,464.161	+1,238.280
35	+0.02546	+0.00	+0.00	+247,969.97	+48,668.447	+1,238.280
36	+0.02549	+0.00	+0.00	+226,442.95	+48,725.793	+1,238.280
37	+0.02498	+0.00	+0.00	+199,992.41	+47,750.895	+1,238.280
38	+0.02439	+0.00	+0.00	+226,561.97	+46,623.072	+1,238.280
39	+0.02353	+0.00	+0.00	+244,344.80	+44,979.126	+1,238.280
40	+0.02261	+0.00	+0.00	+230,898.00	+43,220.486	+1,238.280
41	+0.02168	+0.00	+0.00	+210,368.88	+41,442.731	+1,238.280
42	+0.02073	+0.00	+0.00	+241,796.51	+39,626.744	+1,238.280

43	+0.01957	+.00	+.00	+336,944.00	+37,409.328	+1,238.280
44	+0.01860	+.00	+.00	+364,982.80	+35,555.110	+1,238.280
45	+0.01764	+.00	+.00	+428,228.88	+33,720.008	+1,238.280
46	+0.01680	+.00	+.00	+391,569.13	+32,114.293	+1,238.280
47	+0.01608	+.00	+.00	+376,296.08	+30,737.966	+21,263.280
48	+0.01559	+.00	+.00	+355,070.68	+29,801.299	+21,263.280

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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	+3,008.482	+0.000	+1,558.406	+0.000	+13,155.434
02	+0.000	+3,036.848	+0.000	+1,573.100	+0.000	+13,279.469
03	+0.000	+2,994.300	+0.000	+1,551.060	+0.000	+13,093.417
04	+0.000	+2,942.888	+0.000	+1,524.428	+0.000	+12,868.604
05	+0.000	+2,887.930	+0.000	+1,495.960	+0.000	+12,628.287
06	+0.000	+2,850.701	+0.000	+1,476.675	+0.000	+12,465.491
07	+0.000	+2,841.837	+0.000	+1,472.083	+0.000	+12,426.730
08	+0.000	+2,822.336	+0.000	+1,461.982	+0.000	+12,341.456
09	+0.000	+2,820.563	+0.000	+1,461.063	+0.000	+12,333.704
10	+0.000	+2,820.563	+0.000	+1,461.063	+0.000	+12,333.704
11	+0.000	+2,887.930	+0.000	+1,495.960	+0.000	+12,628.287
12	+0.000	+3,004.937	+0.000	+1,556.570	+0.000	+13,139.930
13	+0.000	+3,306.317	+0.000	+1,712.686	+0.000	+14,457.799
14	+0.000	+3,593.514	+0.000	+1,861.455	+0.000	+15,713.651
15	+0.000	+3,891.349	+0.000	+2,015.735	+0.000	+17,016.015
16	+0.000	+4,045.584	+0.000	+2,095.630	+0.000	+17,690.454
17	+0.000	+4,118.270	+0.000	+2,133.281	+0.000	+18,008.293
18	+0.000	+4,196.274	+0.000	+2,173.688	+0.000	+18,349.389
19	+0.000	+4,307.962	+0.000	+2,231.542	+0.000	+18,837.776
20	+0.000	+4,316.826	+0.000	+2,236.134	+0.000	+18,876.536
21	+0.000	+4,313.281	+0.000	+2,234.297	+0.000	+18,861.032
22	+0.000	+4,292.007	+0.000	+2,223.277	+0.000	+18,768.006
23	+0.000	+4,256.550	+0.000	+2,204.911	+0.000	+18,612.963
24	+0.000	+4,201.593	+0.000	+2,176.443	+0.000	+18,372.645
25	+0.000	+4,198.047	+0.000	+2,174.606	+0.000	+18,357.141
26	+0.000	+4,166.136	+0.000	+2,158.076	+0.000	+18,217.602
27	+0.000	+4,120.043	+0.000	+2,134.199	+0.000	+18,016.045
28	+0.000	+4,070.404	+0.000	+2,108.486	+0.000	+17,798.985
29	+0.000	+4,079.268	+0.000	+2,113.078	+0.000	+17,837.745
30	+0.000	+4,049.130	+0.000	+2,097.466	+0.000	+17,705.959
31	+0.000	+4,072.177	+0.000	+2,109.404	+0.000	+17,806.737
32	+0.000	+4,141.317	+0.000	+2,145.219	+0.000	+18,109.071
33	+0.000	+4,253.005	+0.000	+2,203.074	+0.000	+18,597.458
34	+0.000	+4,401.922	+0.000	+2,280.214	+0.000	+19,248.641
35	+0.000	+4,513.610	+0.000	+2,338.069	+0.000	+19,737.027
36	+0.000	+4,518.928	+0.000	+2,340.824	+0.000	+19,760.284
37	+0.000	+4,428.514	+0.000	+2,293.989	+0.000	+19,364.923
38	+0.000	+4,323.918	+0.000	+2,239.807	+0.000	+18,907.545
39	+0.000	+4,171.455	+0.000	+2,160.831	+0.000	+18,240.858
40	+0.000	+4,008.355	+0.000	+2,076.345	+0.000	+17,527.659
41	+0.000	+3,843.482	+0.000	+1,990.940	+0.000	+16,806.707
42	+0.000	+3,675.064	+0.000	+1,903.699	+0.000	+16,070.250

43	+.000	+3,469.417	+.000	+1,797.172	+.000	+15,170.999
44	+.000	+3,297.453	+.000	+1,708.094	+.000	+14,419.038
45	+.000	+3,127.262	+.000	+1,619.934	+.000	+13,674.830
46	+.000	+2,978.344	+.000	+1,542.795	+.000	+13,023.647
47	+.000	+2,850.701	+.000	+1,476.675	+.000	+12,465.491
48	+.000	+2,763.833	+.000	+1,431.677	+.000	+12,085.635

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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	+305.761	+62.070	+887.058	+1,774.355	+.000
02	+.000	+308.644	+62.656	+895.421	+1,791.084	+.000
03	+.000	+304.319	+61.778	+882.876	+1,765.990	+.000
04	+.000	+299.094	+60.717	+867.717	+1,735.668	+.000
05	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
06	+.000	+289.725	+58.815	+840.536	+1,681.298	+.000
07	+.000	+288.824	+58.632	+837.922	+1,676.070	+.000
08	+.000	+286.842	+58.230	+832.172	+1,664.569	+.000
09	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
10	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
11	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
12	+.000	+305.400	+61.997	+886.012	+1,772.264	+.000
13	+.000	+336.030	+68.215	+974.875	+1,950.013	+.000
14	+.000	+365.219	+74.141	+1,059.556	+2,119.397	+.000
15	+.000	+395.489	+80.285	+1,147.373	+2,295.055	+.000
16	+.000	+411.164	+83.468	+1,192.850	+2,386.021	+.000
17	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
18	+.000	+426.479	+86.577	+1,237.281	+2,474.896	+.000
19	+.000	+437.831	+88.881	+1,270.212	+2,540.767	+.000
20	+.000	+438.731	+89.064	+1,272.826	+2,545.995	+.000
21	+.000	+438.371	+88.991	+1,271.780	+2,543.904	+.000
22	+.000	+436.209	+88.552	+1,265.508	+2,531.357	+.000
23	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
24	+.000	+427.020	+86.686	+1,238.849	+2,478.032	+.000
25	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
26	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
27	+.000	+418.732	+85.004	+1,214.804	+2,429.936	+.000
28	+.000	+413.687	+83.980	+1,200.168	+2,400.659	+.000
29	+.000	+414.588	+84.163	+1,202.781	+2,405.887	+.000
30	+.000	+411.525	+83.541	+1,193.895	+2,388.112	+.000
31	+.000	+413.867	+84.016	+1,200.690	+2,401.705	+.000
32	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
33	+.000	+432.245	+87.747	+1,254.008	+2,508.354	+.000
34	+.000	+447.380	+90.819	+1,297.916	+2,596.183	+.000
35	+.000	+458.731	+93.124	+1,330.848	+2,662.055	+.000
36	+.000	+459.272	+93.233	+1,332.416	+2,665.192	+.000
37	+.000	+450.083	+91.368	+1,305.757	+2,611.867	+.000
38	+.000	+439.452	+89.210	+1,274.917	+2,550.178	+.000
39	+.000	+423.957	+86.065	+1,229.963	+2,460.258	+.000
40	+.000	+407.381	+82.699	+1,181.872	+2,364.064	+.000
41	+.000	+390.624	+79.298	+1,133.259	+2,266.825	+.000
42	+.000	+373.507	+75.823	+1,083.601	+2,167.494	+.000

43	+.000	+352.607	+71.580	+1,022.965	+2,046.207	+.000
44	+.000	+335.130	+68.032	+972.261	+1,944.785	+.000
45	+.000	+317.833	+64.521	+922.080	+1,844.409	+.000
46	+.000	+302.698	+61.449	+878.171	+1,756.580	+.000
47	+.000	+289.725	+58.815	+840.536	+1,681.298	+.000
48	+.000	+280.896	+57.023	+814.922	+1,630.064	+.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	+30,491.776
02	+ .000	+104,460.350
03	+ .000	+60,356.313
04	+ .000	+21,894.986
05	+ .000	-33,861.069
06	+ .000	-29,476.523
07	+ .000	+44,917.206
08	+ .000	+35,107.522
09	+ .000	+65,378.648
10	+ .000	+53,190.328
11	+ .000	+71,848.921
12	+ .000	+74,724.548
13	+ .000	+51,683.493
14	+ .000	+48,909.507
15	+ .000	+128,346.714
16	+ .000	+192,657.355
17	+ .000	+154,837.946
18	+ .000	+122,420.853
19	+ .000	+143,133.942
20	+ .000	+109,050.943
21	+ .000	+136,441.985
22	+ .000	+202,711.256
23	+ .000	+276,670.035
24	+ .000	+175,833.360
25	+ .000	+157,030.002
26	+ .000	+133,205.640
27	+ .000	+109,716.545
28	+ .000	+123,765.772
29	+ .000	+196,346.652
30	+ .000	+224,673.123
31	+ .000	+260,146.376
32	+ .000	+278,619.933
33	+ .000	+296,142.067
34	+ .000	+314,596.246
35	+ .000	+329,010.160
36	+ .000	+307,577.172
37	+ .000	+279,528.087
38	+ .000	+304,248.349
39	+ .000	+319,335.592
40	+ .000	+303,005.141
41	+ .000	+279,561.026
42	+ .000	+308,010.972

43	+.000	+399,522.554
44	+.000	+424,520.983
45	+.000	+484,758.036
46	+.000	+445,465.387
47	+.000	+447,960.567
48	+.000	+425,199.309