

Date: 16/02/2022

Settlement Day:24/01/2022

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: 299

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	+39,577,440.110	+1,722,997,011.460
Balancing Services Contract Cost	+4,061,126.160	+579,765,290.813
Balancing Services Cost Variable	+380,862.350	+113,537,839.841
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+12,781,018.138
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,012.140	+30,161,528.101
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+231,789,912.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,099,336.290
ALoMCP Recovery	+54,794.520	+16,383,561.480
ESO Incentive t-1 + Trades UR	+215,331.210	+23,951,930.318
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+231,789,912.900
Total External Costs	+44,562,525.600	+2,501,489,816.909
Total Adjusted Energy Volume (MWh)	+1,709,572.566	

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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	+26,770.466	+53,670.724	+2.00485
02	+27,420.793	+93,687.051	+3.41664
03	+27,199.618	+88,028.814	+3.23640
04	+26,743.718	+61,851.715	+2.31276
05	+26,516.612	+79,550.188	+3.00001
06	+26,282.167	+71,255.406	+2.71117
07	+26,143.547	+65,691.281	+2.51271
08	+25,843.727	+63,706.976	+2.46508
09	+26,048.430	+103,817.259	+3.98555
10	+25,998.766	+113,266.326	+4.35660
11	+27,034.432	+86,495.195	+3.19945
12	+28,314.732	+120,411.395	+4.25261
13	+31,164.270	+186,967.681	+5.99942
14	+33,805.247	+167,883.019	+4.96618
15	+36,585.745	+169,799.861	+4.64115
16	+38,277.774	+247,187.097	+6.45772
17	+38,741.750	+135,277.266	+3.49177
18	+39,516.465	+159,464.004	+4.03538
19	+40,236.024	+226,543.313	+5.63036
20	+40,481.915	+238,374.545	+5.88842
21	+40,615.211	+271,195.810	+6.67720
22	+40,929.899	+270,064.219	+6.59821
23	+41,059.364	+290,303.635	+7.07034
24	+41,054.313	+209,267.910	+5.09734
25	+41,310.264	+391,770.136	+9.48360
26	+41,057.740	+1,078,284.295	+26.26263
27	+40,557.384	+1,458,822.852	+35.96935
28	+40,072.581	+1,817,085.249	+45.34485
29	+39,937.523	+2,273,349.974	+56.92266
30	+39,718.998	+2,442,269.717	+61.48870
31	+40,125.624	+2,956,522.962	+73.68167
32	+40,892.594	+3,832,678.931	+93.72550
33	+41,579.957	+4,026,910.917	+96.84740
34	+42,704.630	+4,048,788.897	+94.80913
35	+43,267.662	+3,545,567.102	+81.94497
36	+43,205.386	+3,435,499.415	+79.51554
37	+42,519.408	+3,174,602.279	+74.66243
38	+41,661.891	+2,399,037.359	+57.58350
39	+40,523.281	+1,634,635.244	+40.33818
40	+39,536.158	+995,197.533	+25.17183
41	+38,327.524	+977,717.750	+25.50955
42	+36,951.954	+670,443.454	+18.14365

43	+35,715.780	+388,227.287	+10.86991
44	+34,051.032	+87,511.170	+2.57000
45	+32,506.682	+38,528.999	+1.18526
46	+30,875.131	-35,053.379	-1.13533
47	+30,183.267	+38,187.480	+1.26519
48	+29,505.130	+87,235.004	+2.95660

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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	+0.01566	+0.00	+0.00	-31,809.59	+63,597.236	+1,238.280
02	+0.01604	+0.00	+0.00	+6,162.55	+65,140.464	+1,238.280
03	+0.01591	+0.00	+0.00	+1,203.64	+64,612.517	+1,238.280
04	+0.01564	+0.00	+0.00	-23,521.01	+63,516.013	+1,238.280
05	+0.01551	+0.00	+0.00	-5,123.21	+62,988.067	+1,238.280
06	+0.01537	+0.00	+0.00	-12,664.87	+62,419.509	+1,238.280
07	+0.01529	+0.00	+0.00	-17,798.64	+62,094.619	+1,238.280
08	+0.01512	+0.00	+0.00	-18,868.44	+61,404.228	+1,238.280
09	+0.01524	+0.00	+0.00	+20,596.31	+61,891.563	+1,238.280
10	+0.01521	+0.00	+0.00	+30,206.76	+61,769.729	+1,238.280
11	+0.01581	+0.00	+0.00	-18,605.91	+64,206.405	+20,052.155
12	+0.01656	+0.00	+0.00	+11,275.71	+67,252.249	+20,052.155
13	+0.01823	+0.00	+0.00	+63,274.83	+74,034.330	+25,625.655
14	+0.01977	+0.00	+0.00	+35,905.83	+80,288.464	+25,625.655
15	+0.02140	+0.00	+0.00	-15,477.94	+86,908.100	+70,157.780
16	+0.02239	+0.00	+0.00	+56,583.65	+90,928.615	+70,157.780
17	+0.02266	+0.00	+0.00	+12,140.87	+92,025.119	+1,238.280
18	+0.02311	+0.00	+0.00	+33,906.86	+93,852.626	+1,238.280
19	+0.02354	+0.00	+0.00	+98,673.01	+95,598.910	+1,238.280
20	+0.02368	+0.00	+0.00	+109,751.12	+96,167.467	+1,238.280
21	+0.02376	+0.00	+0.00	+142,142.03	+96,492.358	+1,238.280
22	+0.02394	+0.00	+0.00	+140,042.14	+97,223.360	+1,238.280
23	+0.02402	+0.00	+0.00	+159,851.20	+97,548.250	+1,238.280
24	+0.02401	+0.00	+0.00	+78,869.27	+97,507.639	+1,238.280
25	+0.02416	+0.00	+0.00	+260,564.58	+98,116.808	+1,238.280
26	+0.02402	+0.00	+0.00	+947,831.86	+97,548.250	+1,238.280
27	+0.02372	+0.00	+0.00	+1,329,984.25	+96,329.913	+1,238.280
28	+0.02344	+0.00	+0.00	+1,689,752.89	+95,192.797	+1,238.280
29	+0.02336	+0.00	+0.00	+2,146,447.97	+94,867.907	+1,238.280
30	+0.02323	+0.00	+0.00	+2,316,067.04	+94,339.961	+1,238.280
31	+0.02347	+0.00	+0.00	+2,829,029.22	+95,314.631	+1,238.280
32	+0.02392	+0.00	+0.00	+3,702,764.44	+97,142.138	+1,238.280
33	+0.02432	+0.00	+0.00	+3,894,844.65	+98,766.588	+1,238.280
34	+0.02498	+0.00	+0.00	+3,913,172.20	+101,446.931	+1,238.280
35	+0.02531	+0.00	+0.00	+3,408,175.19	+102,787.103	+1,238.280
36	+0.02527	+0.00	+0.00	+3,298,322.68	+102,624.658	+1,238.280
37	+0.02487	+0.00	+0.00	+3,039,577.32	+101,000.208	+1,238.280
38	+0.02437	+0.00	+0.00	+2,266,702.12	+98,969.645	+1,238.280
39	+0.02370	+0.00	+0.00	+1,505,904.23	+96,248.690	+1,238.280
40	+0.02313	+0.00	+0.00	+869,532.80	+93,933.848	+1,238.280
41	+0.02242	+0.00	+0.00	+855,872.42	+91,050.449	+1,238.280
42	+0.02161	+0.00	+0.00	+552,955.47	+87,760.936	+1,238.280

43	+0.02089	+.00	+.00	+274,612.50	+84,836.925	+1,238.280
44	+0.01992	+.00	+.00	-20,885.56	+80,897.633	+1,238.280
45	+0.01901	+.00	+.00	-64,972.44	+77,202.008	+1,238.280
46	+0.01806	+.00	+.00	-133,444.35	+73,343.938	+1,238.280
47	+0.01766	+.00	+.00	-106,643.42	+71,719.488	+49,829.985
48	+0.01726	+.00	+.00	-55,444.12	+70,095.038	+49,829.985

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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	+2,776.242	+0.000	+1,440.910	+0.000	+12,139.900
02	+0.000	+2,843.610	+0.000	+1,475.875	+0.000	+12,434.482
03	+0.000	+2,820.563	+0.000	+1,463.913	+0.000	+12,333.704
04	+0.000	+2,772.697	+0.000	+1,439.070	+0.000	+12,124.395
05	+0.000	+2,749.650	+0.000	+1,427.108	+0.000	+12,023.617
06	+0.000	+2,724.830	+0.000	+1,414.227	+0.000	+11,915.087
07	+0.000	+2,710.648	+0.000	+1,406.866	+0.000	+11,853.069
08	+0.000	+2,680.510	+0.000	+1,391.224	+0.000	+11,721.283
09	+0.000	+2,701.784	+0.000	+1,402.265	+0.000	+11,814.309
10	+0.000	+2,696.465	+0.000	+1,399.505	+0.000	+11,791.052
11	+0.000	+2,802.835	+0.000	+1,454.712	+0.000	+12,256.182
12	+0.000	+2,935.797	+0.000	+1,523.721	+0.000	+12,837.595
13	+0.000	+3,231.858	+0.000	+1,677.381	+0.000	+14,132.208
14	+0.000	+3,504.873	+0.000	+1,819.080	+0.000	+15,326.042
15	+0.000	+3,793.843	+0.000	+1,969.060	+0.000	+16,589.646
16	+0.000	+3,969.353	+0.000	+2,060.152	+0.000	+17,357.111
17	+0.000	+4,017.219	+0.000	+2,084.995	+0.000	+17,566.419
18	+0.000	+4,096.996	+0.000	+2,126.401	+0.000	+17,915.267
19	+0.000	+4,173.228	+0.000	+2,165.966	+0.000	+18,248.611
20	+0.000	+4,198.047	+0.000	+2,178.847	+0.000	+18,357.141
21	+0.000	+4,212.230	+0.000	+2,186.208	+0.000	+18,419.158
22	+0.000	+4,244.141	+0.000	+2,202.771	+0.000	+18,558.697
23	+0.000	+4,258.323	+0.000	+2,210.132	+0.000	+18,620.715
24	+0.000	+4,256.550	+0.000	+2,209.211	+0.000	+18,612.963
25	+0.000	+4,283.143	+0.000	+2,223.013	+0.000	+18,729.245
26	+0.000	+4,258.323	+0.000	+2,210.132	+0.000	+18,620.715
27	+0.000	+4,205.139	+0.000	+2,182.528	+0.000	+18,388.150
28	+0.000	+4,155.499	+0.000	+2,156.765	+0.000	+18,171.089
29	+0.000	+4,141.317	+0.000	+2,149.404	+0.000	+18,109.071
30	+0.000	+4,118.270	+0.000	+2,137.442	+0.000	+18,008.293
31	+0.000	+4,160.818	+0.000	+2,159.525	+0.000	+18,194.345
32	+0.000	+4,240.595	+0.000	+2,200.930	+0.000	+18,543.193
33	+0.000	+4,311.508	+0.000	+2,237.735	+0.000	+18,853.280
34	+0.000	+4,428.514	+0.000	+2,298.463	+0.000	+19,364.923
35	+0.000	+4,487.018	+0.000	+2,328.827	+0.000	+19,620.745
36	+0.000	+4,479.926	+0.000	+2,325.147	+0.000	+19,589.736
37	+0.000	+4,409.013	+0.000	+2,288.342	+0.000	+19,279.649
38	+0.000	+4,320.372	+0.000	+2,242.336	+0.000	+18,892.041
39	+0.000	+4,201.593	+0.000	+2,180.688	+0.000	+18,372.645
40	+0.000	+4,100.542	+0.000	+2,128.241	+0.000	+17,930.772
41	+0.000	+3,974.671	+0.000	+2,062.912	+0.000	+17,380.367
42	+0.000	+3,831.073	+0.000	+1,988.382	+0.000	+16,752.442

43	+.000	+3,703.429	+.000	+1,922.134	+.000	+16,194.285
44	+.000	+3,531.465	+.000	+1,832.882	+.000	+15,442.325
45	+.000	+3,370.138	+.000	+1,749.151	+.000	+14,736.877
46	+.000	+3,201.720	+.000	+1,661.739	+.000	+14,000.421
47	+.000	+3,130.807	+.000	+1,624.934	+.000	+13,690.334
48	+.000	+3,059.894	+.000	+1,588.130	+.000	+13,380.247

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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	+57.577	+858.082	+3,372.087	+.000
02	+.000	+.000	+58.974	+878.904	+3,453.913	+.000
03	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
04	+.000	+.000	+57.504	+856.986	+3,367.780	+.000
05	+.000	+.000	+57.026	+849.863	+3,339.787	+.000
06	+.000	+.000	+56.511	+842.192	+3,309.641	+.000
07	+.000	+.000	+56.217	+837.808	+3,292.414	+.000
08	+.000	+.000	+55.592	+828.493	+3,255.808	+.000
09	+.000	+.000	+56.033	+835.068	+3,281.648	+.000
10	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
11	+.000	+.000	+58.129	+866.301	+3,404.386	+.000
12	+.000	+.000	+60.886	+907.397	+3,565.885	+.000
13	+.000	+.000	+67.026	+998.904	+3,925.488	+.000
14	+.000	+.000	+72.689	+1,083.288	+4,257.098	+.000
15	+.000	+.000	+78.682	+1,172.603	+4,608.088	+.000
16	+.000	+.000	+82.322	+1,226.849	+4,821.266	+.000
17	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
18	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
19	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
20	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
21	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
22	+.000	+.000	+88.020	+1,311.781	+5,155.029	+.000
23	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
24	+.000	+.000	+88.278	+1,315.616	+5,170.102	+.000
25	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
26	+.000	+.000	+88.315	+1,316.164	+5,172.256	+.000
27	+.000	+.000	+87.212	+1,299.726	+5,107.656	+.000
28	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
29	+.000	+.000	+85.888	+1,280.000	+5,030.137	+.000
30	+.000	+.000	+85.410	+1,272.877	+5,002.144	+.000
31	+.000	+.000	+86.292	+1,286.027	+5,053.823	+.000
32	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
33	+.000	+.000	+89.418	+1,332.603	+5,236.855	+.000
34	+.000	+.000	+91.844	+1,368.767	+5,378.974	+.000
35	+.000	+.000	+93.058	+1,386.849	+5,450.033	+.000
36	+.000	+.000	+92.910	+1,384.658	+5,441.420	+.000
37	+.000	+.000	+91.440	+1,362.740	+5,355.287	+.000
38	+.000	+.000	+89.601	+1,335.342	+5,247.622	+.000
39	+.000	+.000	+87.138	+1,298.630	+5,103.350	+.000
40	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
41	+.000	+.000	+82.432	+1,228.493	+4,827.726	+.000
42	+.000	+.000	+79.454	+1,184.110	+4,653.307	+.000

43	+.000	+.000	+76.806	+1,144.658	+4,498.269	+.000
44	+.000	+.000	+73.240	+1,091.507	+4,289.398	+.000
45	+.000	+.000	+69.894	+1,041.644	+4,093.446	+.000
46	+.000	+.000	+66.401	+989.589	+3,888.882	+.000
47	+.000	+.000	+64.931	+967.671	+3,802.749	+.000
48	+.000	+.000	+63.460	+945.753	+3,716.617	+.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	+53,670.724
02	+ .000	+93,687.051
03	+ .000	+88,028.814
04	+ .000	+61,851.715
05	+ .000	+79,550.188
06	+ .000	+71,255.406
07	+ .000	+65,691.281
08	+ .000	+63,706.976
09	+ .000	+103,817.259
10	+ .000	+113,266.326
11	+ .000	+86,495.195
12	+ .000	+120,411.395
13	+ .000	+186,967.681
14	+ .000	+167,883.019
15	+ .000	+169,799.861
16	+ .000	+247,187.097
17	+ .000	+135,277.266
18	+ .000	+159,464.004
19	+ .000	+226,543.313
20	+ .000	+238,374.545
21	+ .000	+271,195.810
22	+ .000	+270,064.219
23	+ .000	+290,303.635
24	+ .000	+209,267.910
25	+ .000	+391,770.136
26	+ .000	+1,078,284.295
27	+ .000	+1,458,822.852
28	+ .000	+1,817,085.249
29	+ .000	+2,273,349.974
30	+ .000	+2,442,269.717
31	+ .000	+2,956,522.962
32	+ .000	+3,832,678.931
33	+ .000	+4,026,910.917
34	+ .000	+4,048,788.897
35	+ .000	+3,545,567.102
36	+ .000	+3,435,499.415
37	+ .000	+3,174,602.279
38	+ .000	+2,399,037.359
39	+ .000	+1,634,635.244
40	+ .000	+995,197.533
41	+ .000	+977,717.750
42	+ .000	+670,443.454

43	+.000	+388,227.287
44	+.000	+87,511.170
45	+.000	+38,528.999
46	+.000	-35,053.379
47	+.000	+38,187.480
48	+.000	+87,235.004