

Date: 24/01/2022

Settlement Day:15/01/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 290

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,908,723.050	+1,643,188,911.760
Balancing Services Contract Cost	+2,142,947.940	+563,563,357.445
Balancing Services Cost Variable	+546,450.900	+107,162,270.505
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+15,615,021.810
Black Start Testing Costs	+3,534.430	+143,043.630
Black Start Availability Costs	+123,454.230	+34,224,872.020
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+224,812,959.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+985,358.280
ALoMCP Recovery	+54,794.520	+16,884,931.360
ESO Incentive t-1 + Trades UR	+215,331.210	+14,211,859.860
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+224,812,959.000
Total External Costs	+6,128,976.390	+2,396,582,879.790
Total Adjusted Energy Volume (MWh)	+1,555,957.286	

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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	+27,400.948	+134,032.904	+4.89154
02	+27,691.006	+124,555.978	+4.49807
03	+27,292.345	+106,036.848	+3.88522
04	+26,736.417	+64,229.011	+2.40230
05	+26,289.255	+67,365.670	+2.56248
06	+26,122.040	+67,192.148	+2.57224
07	+26,094.032	+48,881.293	+1.87327
08	+25,700.321	+8,368.888	+0.32563
09	+25,986.670	+39,508.346	+1.52033
10	+25,925.752	+40,406.946	+1.55856
11	+26,175.138	+73,286.209	+2.79984
12	+26,631.106	+108,737.675	+4.08311
13	+27,521.855	+149,657.611	+5.43777
14	+28,558.612	+165,223.054	+5.78540
15	+30,102.976	+124,277.273	+4.12840
16	+31,118.208	+133,215.286	+4.28094
17	+32,381.998	+93,847.777	+2.89815
18	+33,877.545	+159,207.125	+4.69949
19	+34,832.279	+162,341.428	+4.66066
20	+35,506.466	+180,260.326	+5.07683
21	+35,893.505	+186,182.731	+5.18709
22	+36,068.638	+234,209.073	+6.49343
23	+36,155.982	+267,003.284	+7.38476
24	+36,369.520	+222,993.267	+6.13132
25	+36,572.716	+244,001.399	+6.67168
26	+36,465.631	+237,731.878	+6.51934
27	+36,219.791	+160,362.735	+4.42749
28	+35,914.056	+139,306.311	+3.87888
29	+35,760.143	+133,607.329	+3.73621
30	+35,814.494	+140,234.060	+3.91557
31	+35,880.982	+139,003.321	+3.87401
32	+36,105.717	+145,863.273	+4.03989
33	+37,003.256	+118,806.435	+3.21070
34	+38,628.346	+215,538.925	+5.57981
35	+39,910.832	+313,172.721	+7.84681
36	+39,928.971	+302,152.671	+7.56725
37	+39,405.931	+161,673.695	+4.10278
38	+38,700.594	+75,261.686	+1.94472
39	+37,539.881	+134,220.262	+3.57540
40	+36,300.801	+126,912.736	+3.49614
41	+35,136.131	+159,613.811	+4.54273
42	+33,656.095	+200,141.593	+5.94667

43	+32,312.929	+189,256.956	+5.85700
44	+31,145.783	+119,257.441	+3.82901
45	+30,197.392	+138,032.419	+4.57100
46	+28,915.508	+135,709.063	+4.69330
47	+26,491.176	+86,396.823	+3.26134
48	+25,517.516	+126,950.290	+4.97503

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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	+0.01761	+0.00	+0.00	+72,057.39	+37,737.313	+1,238.280
02	+0.01780	+0.00	+0.00	+61,925.15	+38,144.473	+1,238.280
03	+0.01754	+0.00	+0.00	+21,281.74	+37,587.307	+24,259.305
04	+0.01718	+0.00	+0.00	-19,284.45	+36,815.846	+24,259.305
05	+0.01690	+0.00	+0.00	-58,643.65	+36,215.820	+67,720.890
06	+0.01679	+0.00	+0.00	-58,437.78	+35,980.096	+67,720.890
07	+0.01677	+0.00	+0.00	-47,724.67	+35,937.237	+38,765.905
08	+0.01652	+0.00	+0.00	-87,374.82	+35,401.500	+38,765.905
09	+0.01670	+0.00	+0.00	-19,328.56	+35,787.231	+1,238.280
10	+0.01666	+0.00	+0.00	-18,292.00	+35,701.513	+1,238.280
11	+0.01682	+0.00	+0.00	+14,035.42	+36,044.384	+1,238.280
12	+0.01712	+0.00	+0.00	+48,452.18	+36,687.269	+1,238.280
13	+0.01769	+0.00	+0.00	+39,724.25	+37,908.749	+48,920.205
14	+0.01835	+0.00	+0.00	+53,013.34	+39,323.095	+48,920.205
15	+0.01935	+0.00	+0.00	+7,306.92	+41,466.043	+50,231.825
16	+0.02000	+0.00	+0.00	+14,003.07	+42,858.959	+50,231.825
17	+0.02081	+0.00	+0.00	+20,835.40	+44,594.747	+1,238.280
18	+0.02177	+0.00	+0.00	+82,883.69	+46,651.977	+1,238.280
19	+0.02239	+0.00	+0.00	+83,879.60	+47,980.604	+1,238.280
20	+0.02282	+0.00	+0.00	+100,315.42	+48,902.072	+1,238.280
21	+0.02307	+0.00	+0.00	+105,375.57	+49,437.809	+1,238.280
22	+0.02318	+0.00	+0.00	+153,022.52	+49,673.533	+1,238.280
23	+0.02324	+0.00	+0.00	+185,609.79	+49,802.110	+1,238.280
24	+0.02337	+0.00	+0.00	+141,151.40	+50,080.693	+1,238.280
25	+0.02350	+0.00	+0.00	+161,711.16	+50,359.277	+1,238.280
26	+0.02344	+0.00	+0.00	+155,648.58	+50,230.700	+1,238.280
27	+0.02328	+0.00	+0.00	+78,831.28	+49,887.828	+1,238.280
28	+0.02308	+0.00	+0.00	+58,464.66	+49,459.238	+1,238.280
29	+0.02298	+0.00	+0.00	+53,110.58	+49,244.944	+1,238.280
30	+0.02302	+0.00	+0.00	+59,599.35	+49,330.662	+1,238.280
31	+0.02306	+0.00	+0.00	+58,230.65	+49,416.379	+1,238.280
32	+0.02320	+0.00	+0.00	+64,607.74	+49,716.392	+1,238.280
33	+0.02378	+0.00	+0.00	+35,550.47	+50,959.302	+1,238.280
34	+0.02483	+0.00	+0.00	+128,661.49	+53,209.397	+1,238.280
35	+0.02565	+0.00	+0.00	+223,467.09	+54,966.615	+1,238.280
36	+0.02566	+0.00	+0.00	+212,412.55	+54,988.044	+1,238.280
37	+0.02533	+0.00	+0.00	+73,071.75	+54,280.871	+1,238.280
38	+0.02487	+0.00	+0.00	-11,753.71	+53,295.115	+1,238.280
39	+0.02413	+0.00	+0.00	+49,757.14	+51,709.334	+1,238.280
40	+0.02333	+0.00	+0.00	+45,208.83	+49,994.975	+1,238.280
41	+0.02258	+0.00	+0.00	+80,496.67	+48,387.764	+1,238.280
42	+0.02163	+0.00	+0.00	+124,301.02	+46,351.964	+1,238.280

43	+0.02077	+ .00	+ .00	+116,382.54	+44,509.029	+1,238.280
44	+0.02002	+ .00	+ .00	+48,969.79	+42,901.818	+1,238.280
45	+0.01941	+ .00	+ .00	+69,848.67	+41,594.620	+1,238.280
46	+0.01858	+ .00	+ .00	+70,388.00	+39,815.973	+1,238.280
47	+0.01703	+ .00	+ .00	+6,621.74	+36,494.403	+21,038.280
48	+0.01640	+ .00	+ .00	+49,348.09	+35,144.346	+21,038.280

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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	+2,290.416	+62.241	+2,174.029	+0.000	+13,651.573
02	+0.000	+2,315.129	+62.913	+2,197.485	+0.000	+13,798.864
03	+0.000	+2,281.312	+61.994	+2,165.387	+0.000	+13,597.308
04	+0.000	+2,234.489	+60.722	+2,120.944	+0.000	+13,318.230
05	+0.000	+2,198.071	+59.732	+2,086.376	+0.000	+13,101.169
06	+0.000	+2,183.764	+59.343	+2,072.797	+0.000	+13,015.895
07	+0.000	+2,181.163	+59.272	+2,070.327	+0.000	+13,000.391
08	+0.000	+2,148.647	+58.389	+2,039.464	+0.000	+12,806.586
09	+0.000	+2,172.059	+59.025	+2,061.686	+0.000	+12,946.126
10	+0.000	+2,166.856	+58.884	+2,056.747	+0.000	+12,915.117
11	+0.000	+2,187.666	+59.449	+2,076.500	+0.000	+13,039.152
12	+0.000	+2,226.685	+60.509	+2,113.536	+0.000	+13,271.717
13	+0.000	+2,300.822	+62.524	+2,183.905	+0.000	+13,713.590
14	+0.000	+2,386.663	+64.857	+2,265.385	+0.000	+14,225.234
15	+0.000	+2,516.727	+68.391	+2,388.839	+0.000	+15,000.451
16	+0.000	+2,601.268	+70.689	+2,469.085	+0.000	+15,504.342
17	+0.000	+2,706.619	+73.551	+2,569.083	+0.000	+16,132.268
18	+0.000	+2,831.480	+76.945	+2,687.599	+0.000	+16,876.476
19	+0.000	+2,912.120	+79.136	+2,764.140	+0.000	+17,357.111
20	+0.000	+2,968.047	+80.656	+2,817.226	+0.000	+17,690.454
21	+0.000	+3,000.563	+81.539	+2,848.089	+0.000	+17,884.258
22	+0.000	+3,014.870	+81.928	+2,861.669	+0.000	+17,969.532
23	+0.000	+3,022.673	+82.140	+2,869.076	+0.000	+18,016.045
24	+0.000	+3,039.582	+82.600	+2,885.125	+0.000	+18,116.824
25	+0.000	+3,056.490	+83.059	+2,901.174	+0.000	+18,217.602
26	+0.000	+3,048.686	+82.847	+2,893.767	+0.000	+18,171.089
27	+0.000	+3,027.876	+82.282	+2,874.014	+0.000	+18,047.054
28	+0.000	+3,001.863	+81.575	+2,849.324	+0.000	+17,892.011
29	+0.000	+2,988.857	+81.221	+2,836.978	+0.000	+17,814.489
30	+0.000	+2,994.059	+81.363	+2,841.916	+0.000	+17,845.498
31	+0.000	+2,999.262	+81.504	+2,846.855	+0.000	+17,876.506
32	+0.000	+3,017.471	+81.999	+2,864.138	+0.000	+17,985.037
33	+0.000	+3,092.908	+84.049	+2,935.742	+0.000	+18,434.663
34	+0.000	+3,229.474	+87.760	+3,065.369	+0.000	+19,248.641
35	+0.000	+3,336.126	+90.658	+3,166.601	+0.000	+19,884.319
36	+0.000	+3,337.427	+90.693	+3,167.836	+0.000	+19,892.071
37	+0.000	+3,294.506	+89.527	+3,127.096	+0.000	+19,636.249
38	+0.000	+3,234.677	+87.901	+3,070.307	+0.000	+19,279.649
39	+0.000	+3,138.430	+85.286	+2,978.951	+0.000	+18,705.989
40	+0.000	+3,034.379	+82.458	+2,880.187	+0.000	+18,085.815
41	+0.000	+2,936.832	+79.807	+2,787.597	+0.000	+17,504.402
42	+0.000	+2,813.271	+76.450	+2,670.315	+0.000	+16,767.946

43	+.000	+2,701.417	+73.410	+2,564.144	+.000	+16,101.259
44	+.000	+2,603.869	+70.759	+2,471.554	+.000	+15,519.846
45	+.000	+2,524.531	+68.603	+2,396.247	+.000	+15,046.964
46	+.000	+2,416.578	+65.670	+2,293.780	+.000	+14,403.534
47	+.000	+2,214.980	+60.191	+2,102.426	+.000	+13,201.947
48	+.000	+2,133.040	+57.965	+2,024.649	+.000	+12,713.560

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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	+64.747	+964.931	+3,791.983	+ .000
02	+ .000	+ .000	+65.445	+975.342	+3,832.896	+ .000
03	+ .000	+ .000	+64.489	+961.096	+3,776.909	+ .000
04	+ .000	+ .000	+63.166	+941.370	+3,699.390	+ .000
05	+ .000	+ .000	+62.136	+926.027	+3,639.097	+ .000
06	+ .000	+ .000	+61.732	+920.000	+3,615.411	+ .000
07	+ .000	+ .000	+61.658	+918.904	+3,611.104	+ .000
08	+ .000	+ .000	+60.739	+905.205	+3,557.272	+ .000
09	+ .000	+ .000	+61.401	+915.068	+3,596.031	+ .000
10	+ .000	+ .000	+61.254	+912.877	+3,587.418	+ .000
11	+ .000	+ .000	+61.842	+921.644	+3,621.871	+ .000
12	+ .000	+ .000	+62.945	+938.082	+3,686.470	+ .000
13	+ .000	+ .000	+65.041	+969.315	+3,809.209	+ .000
14	+ .000	+ .000	+67.468	+1,005.479	+3,951.328	+ .000
15	+ .000	+ .000	+71.144	+1,060.274	+4,166.659	+ .000
16	+ .000	+ .000	+73.534	+1,095.890	+4,306.624	+ .000
17	+ .000	+ .000	+76.512	+1,140.274	+4,481.042	+ .000
18	+ .000	+ .000	+80.042	+1,192.877	+4,687.760	+ .000
19	+ .000	+ .000	+82.322	+1,226.849	+4,821.266	+ .000
20	+ .000	+ .000	+83.903	+1,250.411	+4,913.858	+ .000
21	+ .000	+ .000	+84.822	+1,264.110	+4,967.691	+ .000
22	+ .000	+ .000	+85.226	+1,270.137	+4,991.377	+ .000
23	+ .000	+ .000	+85.447	+1,273.425	+5,004.297	+ .000
24	+ .000	+ .000	+85.925	+1,280.548	+5,032.290	+ .000
25	+ .000	+ .000	+86.403	+1,287.671	+5,060.283	+ .000
26	+ .000	+ .000	+86.182	+1,284.384	+5,047.364	+ .000
27	+ .000	+ .000	+85.594	+1,275.616	+5,012.911	+ .000
28	+ .000	+ .000	+84.858	+1,264.658	+4,969.844	+ .000
29	+ .000	+ .000	+84.491	+1,259.178	+4,948.311	+ .000
30	+ .000	+ .000	+84.638	+1,261.370	+4,956.924	+ .000
31	+ .000	+ .000	+84.785	+1,263.562	+4,965.538	+ .000
32	+ .000	+ .000	+85.300	+1,271.233	+4,995.684	+ .000
33	+ .000	+ .000	+87.432	+1,303.014	+5,120.576	+ .000
34	+ .000	+ .000	+91.293	+1,360.548	+5,346.674	+ .000
35	+ .000	+ .000	+94.308	+1,405.479	+5,523.246	+ .000
36	+ .000	+ .000	+94.344	+1,406.027	+5,525.399	+ .000
37	+ .000	+ .000	+93.131	+1,387.945	+5,454.340	+ .000
38	+ .000	+ .000	+91.440	+1,362.740	+5,355.287	+ .000
39	+ .000	+ .000	+88.719	+1,322.192	+5,195.942	+ .000
40	+ .000	+ .000	+85.778	+1,278.356	+5,023.677	+ .000
41	+ .000	+ .000	+83.020	+1,237.260	+4,862.179	+ .000
42	+ .000	+ .000	+79.527	+1,185.205	+4,657.614	+ .000

43	+.000	+.000	+76.365	+1,138.082	+4,472.429	+.000
44	+.000	+.000	+73.608	+1,096.986	+4,310.931	+.000
45	+.000	+.000	+71.365	+1,063.562	+4,179.579	+.000
46	+.000	+.000	+68.313	+1,018.082	+4,000.854	+.000
47	+.000	+.000	+62.614	+933.151	+3,667.091	+.000
48	+.000	+.000	+60.298	+898.630	+3,531.432	+.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	+134,032.904
02	+ .000	+124,555.978
03	+ .000	+106,036.848
04	+ .000	+64,229.011
05	+ .000	+67,365.670
06	+ .000	+67,192.148
07	+ .000	+48,881.293
08	+ .000	+8,368.888
09	+ .000	+39,508.346
10	+ .000	+40,406.946
11	+ .000	+73,286.209
12	+ .000	+108,737.675
13	+ .000	+149,657.611
14	+ .000	+165,223.054
15	+ .000	+124,277.273
16	+ .000	+133,215.286
17	+ .000	+93,847.777
18	+ .000	+159,207.125
19	+ .000	+162,341.428
20	+ .000	+180,260.326
21	+ .000	+186,182.731
22	+ .000	+234,209.073
23	+ .000	+267,003.284
24	+ .000	+222,993.267
25	+ .000	+244,001.399
26	+ .000	+237,731.878
27	+ .000	+160,362.735
28	+ .000	+139,306.311
29	+ .000	+133,607.329
30	+ .000	+140,234.060
31	+ .000	+139,003.321
32	+ .000	+145,863.273
33	+ .000	+118,806.435
34	+ .000	+215,538.925
35	+ .000	+313,172.721
36	+ .000	+302,152.671
37	+ .000	+161,673.695
38	+ .000	+75,261.686
39	+ .000	+134,220.262
40	+ .000	+126,912.736
41	+ .000	+159,613.811
42	+ .000	+200,141.593

43	+.000	+189,256.956
44	+.000	+119,257.441
45	+.000	+138,032.419
46	+.000	+135,709.063
47	+.000	+86,396.823
48	+.000	+126,950.290