

Date: 13/01/2022

Settlement Day:05/01/2022

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: 280

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	+5,463,290.450	+1,572,294,151.700
Balancing Services Contract Cost	+2,141,141.700	+542,142,581.765
Balancing Services Cost Variable	+986,532.140	+89,816,023.965
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+14,314,387.810
Black Start Testing Costs	+3,534.430	+107,699.330
Black Start Availability Costs	+125,260.470	+32,981,626.000
Black Start Other Costs	+ .000	+603,253.120
System Operator Internal Costs	+775,217.100	+217,060,788.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+948,591.180
ALoMCP Recovery	+54,794.520	+16,336,986.160
ESO Incentive t-1 + Trades UR	+215,331.210	+12,058,547.760
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+217,060,788.000
Total External Costs	+9,123,625.030	+2,281,603,848.790
Total Adjusted Energy Volume (MWh)	+1,653,833.278	

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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	+25,745.452	+441,115.874	+17.13374
02	+26,316.104	+459,438.871	+17.45847
03	+26,073.783	+382,131.158	+14.65576
04	+25,593.909	+283,259.012	+11.06744
05	+25,355.220	+251,795.270	+9.93071
06	+25,132.642	+261,450.417	+10.40282
07	+25,051.701	+280,143.516	+11.18261
08	+24,822.256	+256,241.993	+10.32307
09	+25,029.481	+318,536.886	+12.72647
10	+24,956.003	+292,618.775	+11.72539
11	+25,168.377	+319,193.477	+12.68232
12	+26,175.155	+344,185.089	+13.14930
13	+28,324.542	+311,445.475	+10.99560
14	+30,506.058	+288,529.031	+9.45809
15	+33,748.510	+309,517.109	+9.17128
16	+36,044.639	+343,682.326	+9.53491
17	+37,818.246	+224,499.537	+5.93628
18	+38,569.223	+188,023.996	+4.87497
19	+38,944.293	+148,300.120	+3.80801
20	+39,070.397	+147,539.772	+3.77625
21	+38,757.600	+124,402.068	+3.20975
22	+38,565.526	+114,570.696	+2.97081
23	+38,569.172	+125,568.646	+3.25567
24	+38,383.863	+123,834.914	+3.22622
25	+38,331.791	+127,385.843	+3.32324
26	+38,215.554	+138,947.242	+3.63588
27	+38,235.049	+153,046.202	+4.00277
28	+38,137.368	+152,108.241	+3.98843
29	+38,159.692	+144,937.161	+3.79817
30	+38,551.056	+171,065.185	+4.43737
31	+39,381.134	+135,399.245	+3.43818
32	+40,519.076	+151,615.079	+3.74182
33	+41,912.778	+183,394.195	+4.37562
34	+43,247.505	+292,217.211	+6.75686
35	+43,490.309	+219,916.334	+5.05667
36	+43,514.480	+158,552.344	+3.64367
37	+42,837.087	+130,923.776	+3.05632
38	+42,191.825	+156,399.028	+3.70686
39	+41,013.652	+166,766.145	+4.06611
40	+39,986.834	+157,134.122	+3.92965
41	+38,780.471	+136,015.938	+3.50733
42	+37,315.433	+74,186.221	+1.98808

43	+35,750.421	+148,164.712	+4.14442
44	+34,006.672	+124,653.572	+3.66556
45	+32,039.802	+77,542.078	+2.42018
46	+30,135.323	+113,580.206	+3.76901
47	+28,322.269	+124,890.785	+4.40963
48	+27,035.545	+120,080.709	+4.44159

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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	+0.01557	+0.00	+0.00	+340,126.36	+33,337.576	+47,288.280
02	+0.01591	+0.00	+0.00	+357,276.69	+34,065.564	+47,288.280
03	+0.01577	+0.00	+0.00	+280,451.84	+33,765.805	+47,288.280
04	+0.01548	+0.00	+0.00	+182,579.91	+33,144.874	+47,288.280
05	+0.01533	+0.00	+0.00	+151,633.52	+32,823.702	+47,288.280
06	+0.01520	+0.00	+0.00	+161,737.04	+32,545.354	+47,288.280
07	+0.01515	+0.00	+0.00	+180,602.59	+32,438.297	+47,288.280
08	+0.01501	+0.00	+0.00	+157,183.93	+32,138.537	+47,288.280
09	+0.01513	+0.00	+0.00	+219,064.94	+32,395.474	+47,288.280
10	+0.01509	+0.00	+0.00	+193,284.79	+32,309.828	+47,288.280
11	+0.01522	+0.00	+0.00	+219,411.12	+32,588.177	+47,288.280
12	+0.01583	+0.00	+0.00	+242,298.83	+33,894.273	+47,288.280
13	+0.01713	+0.00	+0.00	+205,075.49	+36,677.757	+47,288.280
14	+0.01845	+0.00	+0.00	+177,606.34	+39,504.064	+47,288.280
15	+0.02041	+0.00	+0.00	+96,686.99	+43,700.702	+142,435.630
16	+0.02179	+0.00	+0.00	+126,092.56	+46,655.478	+142,435.630
17	+0.02287	+0.00	+0.00	+144,382.18	+48,967.911	+1,238.280
18	+0.02332	+0.00	+0.00	+106,354.58	+49,931.424	+1,238.280
19	+0.02355	+0.00	+0.00	+65,837.43	+50,423.887	+1,238.280
20	+0.02362	+0.00	+0.00	+64,835.65	+50,573.767	+1,238.280
21	+0.02344	+0.00	+0.00	+42,318.77	+50,188.361	+1,238.280
22	+0.02332	+0.00	+0.00	+32,901.28	+49,931.424	+1,238.280
23	+0.02332	+0.00	+0.00	+43,899.23	+49,931.424	+1,238.280
24	+0.02321	+0.00	+0.00	+42,544.89	+49,695.899	+1,238.280
25	+0.02318	+0.00	+0.00	+46,199.29	+49,631.665	+1,238.280
26	+0.02311	+0.00	+0.00	+58,002.12	+49,481.785	+1,238.280
27	+0.02312	+0.00	+0.00	+72,066.59	+49,503.196	+1,238.280
28	+0.02306	+0.00	+0.00	+71,335.57	+49,374.728	+1,238.280
29	+0.02307	+0.00	+0.00	+64,130.00	+49,396.139	+1,238.280
30	+0.02331	+0.00	+0.00	+89,430.26	+49,910.013	+1,238.280
31	+0.02381	+0.00	+0.00	+52,039.81	+50,980.584	+1,238.280
32	+0.02450	+0.00	+0.00	+65,875.82	+52,457.972	+1,238.280
33	+0.02534	+0.00	+0.00	+94,757.76	+54,256.531	+1,238.280
34	+0.02615	+0.00	+0.00	+200,787.07	+55,990.855	+1,238.280
35	+0.02630	+0.00	+0.00	+127,968.84	+56,312.027	+1,238.280
36	+0.02631	+0.00	+0.00	+66,570.36	+56,333.438	+1,238.280
37	+0.02590	+0.00	+0.00	+40,355.89	+55,455.570	+1,238.280
38	+0.02551	+0.00	+0.00	+67,176.26	+54,620.525	+1,238.280
39	+0.02480	+0.00	+0.00	+79,992.18	+53,100.314	+1,238.280
40	+0.02418	+0.00	+0.00	+72,498.55	+51,772.806	+1,238.280
41	+0.02345	+0.00	+0.00	+53,898.15	+50,209.773	+1,238.280
42	+0.02256	+0.00	+0.00	-4,861.94	+48,304.157	+1,238.280

43	+0.02162	+.00	+.00	+72,358.63	+46,291.484	+1,238.280
44	+0.02056	+.00	+.00	+52,503.45	+44,021.873	+1,238.280
45	+0.01937	+.00	+.00	+9,496.29	+41,473.915	+1,238.280
46	+0.01822	+.00	+.00	+49,500.79	+39,011.602	+1,238.280
47	+0.01713	+.00	+.00	+64,570.80	+36,677.757	+1,238.280
48	+0.01635	+.00	+.00	+62,450.96	+35,007.667	+1,238.280

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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	+2,025.087	+55.031	+1,950.306	+0.000	+12,070.130
02	+0.000	+2,069.309	+56.233	+1,992.894	+0.000	+12,333.704
03	+0.000	+2,051.100	+55.738	+1,975.358	+0.000	+12,225.174
04	+0.000	+2,013.381	+54.713	+1,939.032	+0.000	+12,000.361
05	+0.000	+1,993.872	+54.183	+1,920.243	+0.000	+11,884.078
06	+0.000	+1,976.964	+53.723	+1,903.959	+0.000	+11,783.300
07	+0.000	+1,970.461	+53.547	+1,897.696	+0.000	+11,744.539
08	+0.000	+1,952.252	+53.052	+1,880.160	+0.000	+11,636.009
09	+0.000	+1,967.859	+53.476	+1,895.191	+0.000	+11,729.035
10	+0.000	+1,962.657	+53.335	+1,890.180	+0.000	+11,698.026
11	+0.000	+1,979.565	+53.794	+1,906.464	+0.000	+11,798.804
12	+0.000	+2,058.904	+55.950	+1,982.873	+0.000	+12,271.687
13	+0.000	+2,227.986	+60.545	+2,145.712	+0.000	+13,279.469
14	+0.000	+2,399.670	+65.210	+2,311.056	+0.000	+14,302.755
15	+0.000	+2,654.594	+72.138	+2,556.566	+0.000	+15,822.181
16	+0.000	+2,834.081	+77.015	+2,729.426	+0.000	+16,891.981
17	+0.000	+2,974.550	+80.832	+2,864.707	+0.000	+17,729.215
18	+0.000	+3,033.078	+82.423	+2,921.074	+0.000	+18,078.063
19	+0.000	+3,062.993	+83.236	+2,949.884	+0.000	+18,256.363
20	+0.000	+3,072.098	+83.483	+2,958.652	+0.000	+18,310.628
21	+0.000	+3,048.686	+82.847	+2,936.105	+0.000	+18,171.089
22	+0.000	+3,033.078	+82.423	+2,921.074	+0.000	+18,078.063
23	+0.000	+3,033.078	+82.423	+2,921.074	+0.000	+18,078.063
24	+0.000	+3,018.772	+82.034	+2,907.296	+0.000	+17,992.789
25	+0.000	+3,014.870	+81.928	+2,903.538	+0.000	+17,969.532
26	+0.000	+3,005.765	+81.681	+2,894.769	+0.000	+17,915.267
27	+0.000	+3,007.066	+81.716	+2,896.022	+0.000	+17,923.019
28	+0.000	+2,999.262	+81.504	+2,888.506	+0.000	+17,876.506
29	+0.000	+3,000.563	+81.539	+2,889.759	+0.000	+17,884.258
30	+0.000	+3,031.778	+82.388	+2,919.822	+0.000	+18,070.311
31	+0.000	+3,096.810	+84.155	+2,982.452	+0.000	+18,457.919
32	+0.000	+3,186.553	+86.594	+3,068.882	+0.000	+18,992.819
33	+0.000	+3,295.807	+89.562	+3,174.100	+0.000	+19,644.001
34	+0.000	+3,401.158	+92.425	+3,275.561	+0.000	+20,271.927
35	+0.000	+3,420.667	+92.956	+3,294.350	+0.000	+20,388.210
36	+0.000	+3,421.968	+92.991	+3,295.603	+0.000	+20,395.962
37	+0.000	+3,368.642	+91.542	+3,244.246	+0.000	+20,078.123
38	+0.000	+3,317.917	+90.163	+3,195.395	+0.000	+19,775.788
39	+0.000	+3,225.572	+87.654	+3,106.460	+0.000	+19,225.384
40	+0.000	+3,144.933	+85.463	+3,028.798	+0.000	+18,744.749
41	+0.000	+3,049.987	+82.882	+2,937.358	+0.000	+18,178.841
42	+0.000	+2,934.230	+79.737	+2,825.876	+0.000	+17,488.898

43	+.000	+2,811.971	+76.414	+2,708.131	+.000	+16,760.194
44	+.000	+2,674.104	+72.668	+2,575.355	+.000	+15,938.464
45	+.000	+2,519.328	+68.462	+2,426.295	+.000	+15,015.955
46	+.000	+2,369.755	+64.397	+2,282.246	+.000	+14,124.456
47	+.000	+2,227.986	+60.545	+2,145.712	+.000	+13,279.469
48	+.000	+2,126.537	+57.788	+2,048.009	+.000	+12,674.800

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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	+57.246	+853.151	+3,352.707	+.000
02	+.000	+.000	+58.496	+871.781	+3,425.920	+.000
03	+.000	+.000	+57.982	+864.110	+3,395.773	+.000
04	+.000	+.000	+56.915	+848.219	+3,333.327	+.000
05	+.000	+.000	+56.364	+840.000	+3,301.027	+.000
06	+.000	+.000	+55.886	+832.877	+3,273.034	+.000
07	+.000	+.000	+55.702	+830.137	+3,262.268	+.000
08	+.000	+.000	+55.187	+822.466	+3,232.121	+.000
09	+.000	+.000	+55.629	+829.041	+3,257.961	+.000
10	+.000	+.000	+55.482	+826.849	+3,249.348	+.000
11	+.000	+.000	+55.960	+833.973	+3,277.341	+.000
12	+.000	+.000	+58.202	+867.397	+3,408.693	+.000
13	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
14	+.000	+.000	+67.835	+1,010.959	+3,972.861	+.000
15	+.000	+.000	+75.042	+1,118.356	+4,394.910	+.000
16	+.000	+.000	+80.116	+1,193.973	+4,692.067	+.000
17	+.000	+.000	+84.086	+1,253.151	+4,924.625	+.000
18	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
19	+.000	+.000	+86.587	+1,290.411	+5,071.050	+.000
20	+.000	+.000	+86.844	+1,294.247	+5,086.123	+.000
21	+.000	+.000	+86.182	+1,284.384	+5,047.364	+.000
22	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
23	+.000	+.000	+85.741	+1,277.808	+5,021.524	+.000
24	+.000	+.000	+85.336	+1,271.781	+4,997.837	+.000
25	+.000	+.000	+85.226	+1,270.137	+4,991.377	+.000
26	+.000	+.000	+84.969	+1,266.301	+4,976.304	+.000
27	+.000	+.000	+85.006	+1,266.849	+4,978.458	+.000
28	+.000	+.000	+84.785	+1,263.562	+4,965.538	+.000
29	+.000	+.000	+84.822	+1,264.110	+4,967.691	+.000
30	+.000	+.000	+85.704	+1,277.260	+5,019.371	+.000
31	+.000	+.000	+87.542	+1,304.658	+5,127.036	+.000
32	+.000	+.000	+90.079	+1,342.466	+5,275.615	+.000
33	+.000	+.000	+93.168	+1,388.493	+5,456.493	+.000
34	+.000	+.000	+96.146	+1,432.877	+5,630.911	+.000
35	+.000	+.000	+96.697	+1,441.096	+5,663.211	+.000
36	+.000	+.000	+96.734	+1,441.644	+5,665.364	+.000
37	+.000	+.000	+95.227	+1,419.178	+5,577.078	+.000
38	+.000	+.000	+93.793	+1,397.808	+5,493.099	+.000
39	+.000	+.000	+91.182	+1,358.904	+5,340.214	+.000
40	+.000	+.000	+88.903	+1,324.931	+5,206.709	+.000
41	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
42	+.000	+.000	+82.947	+1,236.164	+4,857.872	+.000



43	+.000	+.000	+79.490	+1,184.658	+4,655.461	+.000
44	+.000	+.000	+75.593	+1,126.575	+4,427.210	+.000
45	+.000	+.000	+71.218	+1,061.370	+4,170.966	+.000
46	+.000	+.000	+66.990	+998.356	+3,923.335	+.000
47	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
48	+.000	+.000	+60.114	+895.890	+3,520.665	+.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	+441,115.874
02	+ .000	+459,438.871
03	+ .000	+382,131.158
04	+ .000	+283,259.012
05	+ .000	+251,795.270
06	+ .000	+261,450.417
07	+ .000	+280,143.516
08	+ .000	+256,241.993
09	+ .000	+318,536.886
10	+ .000	+292,618.775
11	+ .000	+319,193.477
12	+ .000	+344,185.089
13	+ .000	+311,445.475
14	+ .000	+288,529.031
15	+ .000	+309,517.109
16	+ .000	+343,682.326
17	+ .000	+224,499.537
18	+ .000	+188,023.996
19	+ .000	+148,300.120
20	+ .000	+147,539.772
21	+ .000	+124,402.068
22	+ .000	+114,570.696
23	+ .000	+125,568.646
24	+ .000	+123,834.914
25	+ .000	+127,385.843
26	+ .000	+138,947.242
27	+ .000	+153,046.202
28	+ .000	+152,108.241
29	+ .000	+144,937.161
30	+ .000	+171,065.185
31	+ .000	+135,399.245
32	+ .000	+151,615.079
33	+ .000	+183,394.195
34	+ .000	+292,217.211
35	+ .000	+219,916.334
36	+ .000	+158,552.344
37	+ .000	+130,923.776
38	+ .000	+156,399.028
39	+ .000	+166,766.145
40	+ .000	+157,134.122
41	+ .000	+136,015.938
42	+ .000	+74,186.221

43	+.000	+148,164.712
44	+.000	+124,653.572
45	+.000	+77,542.078
46	+.000	+113,580.206
47	+.000	+124,890.785
48	+.000	+120,080.709