

Date: 28/03/2022

Settlement Day:20/03/2022

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: 354

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	+8,303,658.200	+2,163,981,035.890
Balancing Services Contract Cost	+2,199,595.220	+703,745,881.077
Balancing Services Cost Variable	+1,715,932.720	+167,136,058.315
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+20,469,736.610
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+128,277.230	+42,281,082.670
Black Start Other Costs	+ .000	+1,053,253.160
System Operator Internal Costs	+775,217.100	+274,426,853.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,676.710	+1,220,667.720
ALoMCP Recovery	+54,794.520	+20,391,780.640
ESO Incentive t-1 + Trades UR	+215,331.210	+27,993,057.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+274,426,853.400
Total External Costs	+12,693,393.360	+3,148,472,147.892
Total Adjusted Energy Volume (MWh)	+1,237,031.378	

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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	+22,527.151	+367,010.361	+16.29191
02	+22,690.169	+386,584.323	+17.03753
03	+22,362.799	+397,338.988	+17.76786
04	+21,812.471	+396,759.269	+18.18956
05	+21,597.487	+453,756.701	+21.00970
06	+21,334.345	+467,004.977	+21.88982
07	+21,168.916	+491,938.609	+23.23872
08	+20,986.392	+461,633.637	+21.99681
09	+20,881.141	+471,536.300	+22.58192
10	+20,770.149	+527,431.088	+25.39371
11	+21,016.312	+539,617.057	+25.67611
12	+21,323.814	+525,170.832	+24.62837
13	+21,732.137	+474,425.273	+21.83059
14	+22,524.047	+432,099.136	+19.18390
15	+23,220.156	+286,475.407	+12.33736
16	+23,659.469	+260,175.674	+10.99668
17	+23,949.737	+115,462.238	+4.82102
18	+24,383.532	+120,018.085	+4.92210
19	+25,225.486	+161,196.378	+6.39022
20	+25,409.590	+177,578.931	+6.98866
21	+25,536.362	+196,437.793	+7.69247
22	+25,292.378	+166,290.390	+6.57472
23	+25,289.960	+160,450.559	+6.34444
24	+25,417.795	+148,603.362	+5.84643
25	+25,724.523	+151,826.616	+5.90202
26	+25,741.584	+154,428.797	+5.99920
27	+25,599.774	+159,577.464	+6.23355
28	+25,463.729	+204,492.722	+8.03075
29	+25,546.330	+250,502.784	+9.80582
30	+25,761.815	+278,359.767	+10.80513
31	+26,060.517	+211,424.932	+8.11284
32	+27,074.405	+231,736.818	+8.55926
33	+28,378.723	+233,035.558	+8.21163
34	+29,928.255	+309,856.703	+10.35332
35	+31,398.688	+385,994.026	+12.29332
36	+32,303.766	+421,915.560	+13.06088
37	+33,130.596	+387,455.633	+11.69480
38	+33,976.221	+304,195.137	+8.95318
39	+33,678.615	+230,738.732	+6.85119
40	+32,779.139	+204,986.978	+6.25358
41	+32,090.909	+230,017.017	+7.16767
42	+30,939.683	+169,869.589	+5.49035

43	+30,208.627	+153,604.907	+5.08480
44	+29,006.315	+131,008.488	+4.51655
45	+27,677.162	+115,117.457	+4.15929
46	+26,175.549	+131,301.413	+5.01619
47	+24,526.646	+120,170.907	+4.89961
48	+23,748.012	+112,031.575	+4.71751

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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	+0.01821	+0.00	+0.00	+222,504.86	+40,054.629	+81,698.855
02	+0.01834	+0.00	+0.00	+241,630.45	+40,340.576	+81,698.855
03	+0.01808	+0.00	+0.00	+257,540.86	+39,768.682	+77,439.855
04	+0.01763	+0.00	+0.00	+258,513.20	+38,778.864	+77,439.855
05	+0.01746	+0.00	+0.00	+286,103.53	+38,404.933	+107,433.290
06	+0.01725	+0.00	+0.00	+300,076.10	+37,943.018	+107,433.290
07	+0.01711	+0.00	+0.00	+321,325.03	+37,635.074	+111,600.855
08	+0.01697	+0.00	+0.00	+291,502.92	+37,327.131	+111,600.855
09	+0.01688	+0.00	+0.00	+299,853.88	+37,129.167	+113,462.970
10	+0.01679	+0.00	+0.00	+356,059.08	+36,931.204	+113,462.970
11	+0.01699	+0.00	+0.00	+368,550.51	+37,371.123	+112,467.705
12	+0.01724	+0.00	+0.00	+353,242.03	+37,921.022	+112,467.705
13	+0.01757	+0.00	+0.00	+309,562.68	+38,646.888	+104,263.320
14	+0.01821	+0.00	+0.00	+265,029.17	+40,054.629	+104,263.320
15	+0.01877	+0.00	+0.00	+112,775.28	+41,286.402	+108,962.030
16	+0.01913	+0.00	+0.00	+85,233.90	+42,078.257	+108,962.030
17	+0.01936	+0.00	+0.00	+47,450.94	+42,584.163	+1,238.280
18	+0.01971	+0.00	+0.00	+50,799.63	+43,354.022	+1,238.280
19	+0.02039	+0.00	+0.00	+89,632.59	+44,849.747	+1,238.280
20	+0.02054	+0.00	+0.00	+105,497.79	+45,179.686	+1,238.280
21	+0.02064	+0.00	+0.00	+124,011.75	+45,399.645	+1,238.280
22	+0.02045	+0.00	+0.00	+94,519.66	+44,981.722	+1,238.280
23	+0.02044	+0.00	+0.00	+88,714.32	+44,959.726	+1,238.280
24	+0.02055	+0.00	+0.00	+76,487.73	+45,201.682	+1,238.280
25	+0.02080	+0.00	+0.00	+78,848.73	+45,751.581	+1,238.280
26	+0.02081	+0.00	+0.00	+81,416.42	+45,773.577	+1,238.280
27	+0.02069	+0.00	+0.00	+86,978.97	+45,509.625	+1,238.280
28	+0.02058	+0.00	+0.00	+132,273.62	+45,267.670	+1,238.280
29	+0.02065	+0.00	+0.00	+178,042.25	+45,421.641	+1,238.280
30	+0.02083	+0.00	+0.00	+205,278.41	+45,817.568	+1,238.280
31	+0.02107	+0.00	+0.00	+137,515.81	+46,345.471	+1,238.280
32	+0.02189	+0.00	+0.00	+154,999.50	+48,149.139	+1,238.280
33	+0.02294	+0.00	+0.00	+152,676.77	+50,458.714	+1,238.280
34	+0.02419	+0.00	+0.00	+225,186.64	+53,208.208	+1,238.280
35	+0.02538	+0.00	+0.00	+297,219.63	+55,825.727	+1,238.280
36	+0.02611	+0.00	+0.00	+330,623.38	+57,431.431	+1,238.280
37	+0.02678	+0.00	+0.00	+293,852.61	+58,905.160	+1,238.280
38	+0.02747	+0.00	+0.00	+208,212.29	+60,422.881	+1,238.280
39	+0.02723	+0.00	+0.00	+135,583.65	+59,894.978	+1,238.280
40	+0.02650	+0.00	+0.00	+112,349.68	+58,289.273	+1,238.280
41	+0.02594	+0.00	+0.00	+139,311.17	+57,057.500	+1,238.280
42	+0.02501	+0.00	+0.00	+82,371.33	+55,011.876	+1,238.280

43	+0.02442	+.00	+.00	+68,141.57	+53,714.115	+1,238.280
44	+0.02345	+.00	+.00	+48,890.70	+51,580.508	+1,238.280
45	+0.02237	+.00	+.00	+36,724.61	+49,204.945	+1,238.280
46	+0.02116	+.00	+.00	+57,081.88	+46,543.435	+1,238.280
47	+0.01983	+.00	+.00	+29,713.57	+43,617.973	+22,063.280
48	+0.01920	+.00	+.00	+23,747.12	+42,232.228	+22,063.280

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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	+1,313.443	+0.000	+2,335.928	+0.000	+14,116.703
02	+0.000	+1,322.819	+0.000	+2,352.604	+0.000	+14,217.482
03	+0.000	+1,304.066	+0.000	+2,319.252	+0.000	+14,015.925
04	+0.000	+1,271.609	+0.000	+2,261.528	+0.000	+13,667.077
05	+0.000	+1,259.347	+0.000	+2,239.720	+0.000	+13,535.291
06	+0.000	+1,244.200	+0.000	+2,212.782	+0.000	+13,372.495
07	+0.000	+1,234.102	+0.000	+2,194.823	+0.000	+13,263.965
08	+0.000	+1,224.005	+0.000	+2,176.865	+0.000	+13,155.434
09	+0.000	+1,217.513	+0.000	+2,165.320	+0.000	+13,085.665
10	+0.000	+1,211.022	+0.000	+2,153.775	+0.000	+13,015.895
11	+0.000	+1,225.447	+0.000	+2,179.430	+0.000	+13,170.939
12	+0.000	+1,243.479	+0.000	+2,211.499	+0.000	+13,364.743
13	+0.000	+1,267.281	+0.000	+2,253.831	+0.000	+13,620.564
14	+0.000	+1,313.443	+0.000	+2,335.928	+0.000	+14,116.703
15	+0.000	+1,353.834	+0.000	+2,407.764	+0.000	+14,550.825
16	+0.000	+1,379.800	+0.000	+2,453.943	+0.000	+14,829.903
17	+0.000	+1,396.389	+0.000	+2,483.447	+0.000	+15,008.203
18	+0.000	+1,421.634	+0.000	+2,528.344	+0.000	+15,279.529
19	+0.000	+1,470.681	+0.000	+2,615.573	+0.000	+15,806.677
20	+0.000	+1,481.500	+0.000	+2,634.814	+0.000	+15,922.959
21	+0.000	+1,488.713	+0.000	+2,647.642	+0.000	+16,000.481
22	+0.000	+1,475.008	+0.000	+2,623.269	+0.000	+15,853.190
23	+0.000	+1,474.287	+0.000	+2,621.987	+0.000	+15,845.438
24	+0.000	+1,482.221	+0.000	+2,636.097	+0.000	+15,930.711
25	+0.000	+1,500.253	+0.000	+2,668.166	+0.000	+16,124.516
26	+0.000	+1,500.974	+0.000	+2,669.449	+0.000	+16,132.268
27	+0.000	+1,492.319	+0.000	+2,654.056	+0.000	+16,039.242
28	+0.000	+1,484.385	+0.000	+2,639.945	+0.000	+15,953.968
29	+0.000	+1,489.434	+0.000	+2,648.925	+0.000	+16,008.233
30	+0.000	+1,502.417	+0.000	+2,672.015	+0.000	+16,147.772
31	+0.000	+1,519.727	+0.000	+2,702.801	+0.000	+16,333.824
32	+0.000	+1,578.872	+0.000	+2,807.989	+0.000	+16,969.502
33	+0.000	+1,654.606	+0.000	+2,942.680	+0.000	+17,783.480
34	+0.000	+1,744.765	+0.000	+3,103.026	+0.000	+18,752.502
35	+0.000	+1,830.597	+0.000	+3,255.676	+0.000	+19,675.010
36	+0.000	+1,883.250	+0.000	+3,349.318	+0.000	+20,240.918
37	+0.000	+1,931.576	+0.000	+3,435.264	+0.000	+20,760.314
38	+0.000	+1,981.344	+0.000	+3,523.776	+0.000	+21,295.214
39	+0.000	+1,964.033	+0.000	+3,492.989	+0.000	+21,109.162
40	+0.000	+1,911.380	+0.000	+3,399.347	+0.000	+20,543.253
41	+0.000	+1,870.989	+0.000	+3,327.511	+0.000	+20,109.132
42	+0.000	+1,803.910	+0.000	+3,208.214	+0.000	+19,388.180

43	+.000	+1,761.355	+.000	+3,132.530	+.000	+18,930.802
44	+.000	+1,691.391	+.000	+3,008.101	+.000	+18,178.841
45	+.000	+1,613.493	+.000	+2,869.562	+.000	+17,341.607
46	+.000	+1,526.219	+.000	+2,714.346	+.000	+16,403.594
47	+.000	+1,430.289	+.000	+2,543.737	+.000	+15,372.555
48	+.000	+1,384.849	+.000	+2,462.923	+.000	+14,884.168

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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	+66.953	+997.808	+3,921.181	+.000
02	+.000	+.000	+67.431	+1,004.931	+3,949.174	+.000
03	+.000	+.000	+66.475	+990.685	+3,893.188	+.000
04	+.000	+.000	+64.820	+966.027	+3,796.289	+.000
05	+.000	+.000	+64.195	+956.712	+3,759.683	+.000
06	+.000	+.000	+63.423	+945.205	+3,714.463	+.000
07	+.000	+.000	+62.909	+937.534	+3,684.317	+.000
08	+.000	+.000	+62.394	+929.863	+3,654.171	+.000
09	+.000	+.000	+62.063	+924.931	+3,634.791	+.000
10	+.000	+.000	+61.732	+920.000	+3,615.411	+.000
11	+.000	+.000	+62.467	+930.959	+3,658.477	+.000
12	+.000	+.000	+63.386	+944.658	+3,712.310	+.000
13	+.000	+.000	+64.600	+962.740	+3,783.369	+.000
14	+.000	+.000	+66.953	+997.808	+3,921.181	+.000
15	+.000	+.000	+69.012	+1,028.493	+4,041.767	+.000
16	+.000	+.000	+70.335	+1,048.219	+4,119.286	+.000
17	+.000	+.000	+71.181	+1,060.822	+4,168.812	+.000
18	+.000	+.000	+72.468	+1,080.000	+4,244.178	+.000
19	+.000	+.000	+74.968	+1,117.260	+4,390.603	+.000
20	+.000	+.000	+75.520	+1,125.479	+4,422.903	+.000
21	+.000	+.000	+75.887	+1,130.959	+4,444.436	+.000
22	+.000	+.000	+75.189	+1,120.548	+4,403.523	+.000
23	+.000	+.000	+75.152	+1,120.000	+4,401.370	+.000
24	+.000	+.000	+75.556	+1,126.027	+4,425.056	+.000
25	+.000	+.000	+76.476	+1,139.726	+4,478.889	+.000
26	+.000	+.000	+76.512	+1,140.274	+4,481.042	+.000
27	+.000	+.000	+76.071	+1,133.699	+4,455.203	+.000
28	+.000	+.000	+75.667	+1,127.671	+4,431.516	+.000
29	+.000	+.000	+75.924	+1,131.507	+4,446.589	+.000
30	+.000	+.000	+76.586	+1,141.370	+4,485.349	+.000
31	+.000	+.000	+77.468	+1,154.521	+4,537.029	+.000
32	+.000	+.000	+80.483	+1,199.452	+4,713.600	+.000
33	+.000	+.000	+84.344	+1,256.986	+4,939.698	+.000
34	+.000	+.000	+88.940	+1,325.479	+5,208.862	+.000
35	+.000	+.000	+93.315	+1,390.685	+5,465.106	+.000
36	+.000	+.000	+95.999	+1,430.685	+5,622.298	+.000
37	+.000	+.000	+98.462	+1,467.397	+5,766.570	+.000
38	+.000	+.000	+100.999	+1,505.205	+5,915.148	+.000
39	+.000	+.000	+100.117	+1,492.055	+5,863.469	+.000
40	+.000	+.000	+97.433	+1,452.055	+5,706.277	+.000
41	+.000	+.000	+95.374	+1,421.370	+5,585.692	+.000
42	+.000	+.000	+91.955	+1,370.411	+5,385.434	+.000

43	+.000	+.000	+89.785	+1,338.082	+5,258.388	+.000
44	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
45	+.000	+.000	+82.248	+1,225.753	+4,816.959	+.000
46	+.000	+.000	+77.799	+1,159.452	+4,556.408	+.000
47	+.000	+.000	+72.909	+1,086.575	+4,270.018	+.000
48	+.000	+.000	+70.593	+1,052.055	+4,134.359	+.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	+367,010.361
02	+ .000	+386,584.323
03	+ .000	+397,338.988
04	+ .000	+396,759.269
05	+ .000	+453,756.701
06	+ .000	+467,004.977
07	+ .000	+491,938.609
08	+ .000	+461,633.637
09	+ .000	+471,536.300
10	+ .000	+527,431.088
11	+ .000	+539,617.057
12	+ .000	+525,170.832
13	+ .000	+474,425.273
14	+ .000	+432,099.136
15	+ .000	+286,475.407
16	+ .000	+260,175.674
17	+ .000	+115,462.238
18	+ .000	+120,018.085
19	+ .000	+161,196.378
20	+ .000	+177,578.931
21	+ .000	+196,437.793
22	+ .000	+166,290.390
23	+ .000	+160,450.559
24	+ .000	+148,603.362
25	+ .000	+151,826.616
26	+ .000	+154,428.797
27	+ .000	+159,577.464
28	+ .000	+204,492.722
29	+ .000	+250,502.784
30	+ .000	+278,359.767
31	+ .000	+211,424.932
32	+ .000	+231,736.818
33	+ .000	+233,035.558
34	+ .000	+309,856.703
35	+ .000	+385,994.026
36	+ .000	+421,915.560
37	+ .000	+387,455.633
38	+ .000	+304,195.137
39	+ .000	+230,738.732
40	+ .000	+204,986.978
41	+ .000	+230,017.017
42	+ .000	+169,869.589

43	+.000	+153,604.907
44	+.000	+131,008.488
45	+.000	+115,117.457
46	+.000	+131,301.413
47	+.000	+120,170.907
48	+.000	+112,031.575