

Date: 23/02/2022

Settlement Day:31/01/2022

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: 306

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	+7,618,157.070	+1,784,056,266.950
Balancing Services Contract Cost	+2,276,930.250	+596,986,154.983
Balancing Services Cost Variable	+646,074.530	+119,366,925.751
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+14,021,994.918
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+91,756.390	+30,804,821.351
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+237,216,432.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,125,073.260
ALoMCP Recovery	+54,794.520	+16,767,123.120
ESO Incentive t-1 + Trades UR	+215,331.210	+25,459,248.788
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+237,216,432.600
Total External Costs	+11,084,003.080	+2,589,399,909.589
Total Adjusted Energy Volume (MWh)	+1,593,983.845	

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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	+24,312.356	+408,792.516	+16.81419
02	+24,926.321	+501,703.961	+20.12748
03	+24,696.145	+482,499.893	+19.53746
04	+24,251.383	+400,096.156	+16.49787
05	+23,956.587	+373,323.418	+15.58333
06	+23,693.850	+351,050.740	+14.81611
07	+23,464.340	+349,646.422	+14.90118
08	+23,354.715	+350,797.923	+15.02043
09	+23,630.262	+411,069.691	+17.39590
10	+23,662.117	+444,146.981	+18.77038
11	+24,259.988	+435,284.556	+17.94249
12	+25,390.151	+442,803.838	+17.43998
13	+28,094.720	+372,298.199	+13.25154
14	+30,844.597	+308,452.469	+10.00021
15	+33,971.247	+296,375.032	+8.72429
16	+35,853.985	+280,444.348	+7.82185
17	+36,818.631	+243,124.586	+6.60330
18	+37,373.668	+282,056.092	+7.54692
19	+37,961.584	+195,653.938	+5.15400
20	+37,924.631	+190,457.098	+5.02199
21	+37,851.846	+203,759.519	+5.38308
22	+37,726.239	+168,907.980	+4.47720
23	+37,526.000	+148,286.411	+3.95156
24	+37,484.203	+131,739.191	+3.51453
25	+37,679.679	+129,707.060	+3.44236
26	+37,492.103	+132,615.651	+3.53716
27	+37,372.689	+136,744.532	+3.65894
28	+37,192.144	+153,628.344	+4.13067
29	+37,314.520	+166,810.553	+4.47039
30	+37,347.995	+140,339.092	+3.75761
31	+37,874.717	+110,368.069	+2.91403
32	+39,064.713	+150,840.790	+3.86131
33	+39,988.601	+121,004.603	+3.02598
34	+41,466.662	+256,538.053	+6.18661
35	+42,850.377	+228,069.843	+5.32247
36	+43,086.433	+272,971.261	+6.33543
37	+42,242.631	+244,153.807	+5.77980
38	+41,285.117	+170,757.194	+4.13605
39	+39,688.318	+155,819.656	+3.92608
40	+38,447.469	+71,719.595	+1.86539
41	+37,132.290	+45,520.784	+1.22591
42	+35,405.133	+80,834.656	+2.28313

43	+33,665.937	+153,142.209	+4.54888
44	+31,624.062	+113,374.403	+3.58507
45	+29,373.276	+207,667.090	+7.06993
46	+27,400.086	+243,832.034	+8.89895
47	+25,572.072	+288,951.107	+11.29948
48	+24,387.255	+311,002.885	+12.75268

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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	+0.01525	+0.00	+0.00	+352,730.66	+34,723.186	+1,238.280
02	+0.01564	+0.00	+0.00	+444,240.06	+35,611.189	+1,238.280
03	+0.01549	+0.00	+0.00	+425,575.24	+35,269.650	+1,238.280
04	+0.01521	+0.00	+0.00	+344,178.10	+34,632.109	+1,238.280
05	+0.01503	+0.00	+0.00	+318,052.46	+34,222.262	+1,238.280
06	+0.01486	+0.00	+0.00	+296,390.93	+33,835.184	+1,238.280
07	+0.01472	+0.00	+0.00	+295,489.91	+33,516.413	+1,238.280
08	+0.01465	+0.00	+0.00	+296,893.06	+33,357.028	+1,238.280
09	+0.01482	+0.00	+0.00	+356,553.68	+33,744.106	+1,238.280
10	+0.01484	+0.00	+0.00	+389,559.07	+33,789.645	+1,238.280
11	+0.01522	+0.00	+0.00	+379,330.55	+34,654.878	+1,238.280
12	+0.01593	+0.00	+0.00	+384,297.39	+36,271.499	+1,238.280
13	+0.01763	+0.00	+0.00	+307,680.27	+40,142.280	+1,238.280
14	+0.01935	+0.00	+0.00	+237,651.16	+44,058.600	+1,238.280
15	+0.02131	+0.00	+0.00	+65,409.95	+48,521.384	+154,355.875
16	+0.02249	+0.00	+0.00	+45,237.18	+51,208.161	+154,355.875
17	+0.02310	+0.00	+0.00	+64,096.93	+52,597.089	+95,983.420
18	+0.02345	+0.00	+0.00	+101,770.19	+53,394.014	+95,983.420
19	+0.02382	+0.00	+0.00	+108,783.03	+54,236.479	+1,238.280
20	+0.02379	+0.00	+0.00	+103,694.04	+54,168.171	+1,238.280
21	+0.02375	+0.00	+0.00	+117,140.26	+54,077.093	+1,238.280
22	+0.02367	+0.00	+0.00	+82,576.32	+53,894.939	+1,238.280
23	+0.02354	+0.00	+0.00	+62,422.10	+53,598.938	+1,238.280
24	+0.02352	+0.00	+0.00	+45,946.78	+53,553.399	+1,238.280
25	+0.02364	+0.00	+0.00	+43,483.25	+53,826.631	+1,238.280
26	+0.02352	+0.00	+0.00	+46,823.24	+53,553.399	+1,238.280
27	+0.02345	+0.00	+0.00	+51,203.77	+53,394.014	+1,238.280
28	+0.02333	+0.00	+0.00	+68,518.98	+53,120.783	+1,238.280
29	+0.02341	+0.00	+0.00	+81,413.59	+53,302.937	+1,238.280
30	+0.02343	+0.00	+0.00	+54,870.23	+53,348.476	+1,238.280
31	+0.02376	+0.00	+0.00	+23,712.86	+54,099.863	+1,238.280
32	+0.02451	+0.00	+0.00	+61,489.34	+55,807.560	+1,238.280
33	+0.02509	+0.00	+0.00	+29,568.06	+57,128.180	+1,238.280
34	+0.02601	+0.00	+0.00	+161,794.12	+59,222.956	+1,238.280
35	+0.02688	+0.00	+0.00	+130,198.27	+61,203.885	+1,238.280
36	+0.02703	+0.00	+0.00	+174,560.44	+61,545.425	+1,238.280
37	+0.02650	+0.00	+0.00	+147,648.33	+60,338.652	+1,238.280
38	+0.02590	+0.00	+0.00	+76,408.71	+58,972.493	+1,238.280
39	+0.02490	+0.00	+0.00	+65,066.16	+56,695.563	+1,238.280
40	+0.02412	+0.00	+0.00	-16,229.81	+54,919.558	+1,238.280
41	+0.02330	+0.00	+0.00	-39,480.73	+53,052.475	+1,238.280
42	+0.02221	+0.00	+0.00	-248.32	+50,570.621	+1,238.280

43	+0.02112	+.00	+.00	+75,977.77	+48,088.767	+1,238.280
44	+0.01984	+.00	+.00	+40,811.55	+45,174.296	+1,238.280
45	+0.01843	+.00	+.00	+140,173.17	+41,963.825	+1,238.280
46	+0.01719	+.00	+.00	+180,795.90	+39,140.431	+1,238.280
47	+0.01604	+.00	+.00	+184,593.40	+36,521.961	+46,694.090
48	+0.01530	+.00	+.00	+209,305.47	+34,837.033	+46,694.090

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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	+2,703.557	+0.000	+1,399.285	+0.000	+11,822.061
02	+0.000	+2,772.697	+0.000	+1,435.070	+0.000	+12,124.395
03	+0.000	+2,746.104	+0.000	+1,421.306	+0.000	+12,008.113
04	+0.000	+2,696.465	+0.000	+1,395.615	+0.000	+11,791.052
05	+0.000	+2,664.554	+0.000	+1,379.099	+0.000	+11,651.513
06	+0.000	+2,634.416	+0.000	+1,363.500	+0.000	+11,519.726
07	+0.000	+2,609.597	+0.000	+1,350.654	+0.000	+11,411.196
08	+0.000	+2,597.187	+0.000	+1,344.231	+0.000	+11,356.931
09	+0.000	+2,627.325	+0.000	+1,359.830	+0.000	+11,488.717
10	+0.000	+2,630.871	+0.000	+1,361.665	+0.000	+11,504.222
11	+0.000	+2,698.238	+0.000	+1,396.532	+0.000	+11,798.804
12	+0.000	+2,824.109	+0.000	+1,461.679	+0.000	+12,349.208
13	+0.000	+3,125.489	+0.000	+1,617.665	+0.000	+13,667.077
14	+0.000	+3,430.414	+0.000	+1,775.486	+0.000	+15,000.451
15	+0.000	+3,777.888	+0.000	+1,955.329	+0.000	+16,519.876
16	+0.000	+3,987.081	+0.000	+2,063.601	+0.000	+17,434.633
17	+0.000	+4,095.223	+0.000	+2,119.573	+0.000	+17,907.515
18	+0.000	+4,157.272	+0.000	+2,151.687	+0.000	+18,178.841
19	+0.000	+4,222.867	+0.000	+2,185.637	+0.000	+18,465.671
20	+0.000	+4,217.548	+0.000	+2,182.885	+0.000	+18,442.415
21	+0.000	+4,210.457	+0.000	+2,179.214	+0.000	+18,411.406
22	+0.000	+4,196.274	+0.000	+2,171.874	+0.000	+18,349.389
23	+0.000	+4,173.228	+0.000	+2,159.945	+0.000	+18,248.611
24	+0.000	+4,169.682	+0.000	+2,158.110	+0.000	+18,233.106
25	+0.000	+4,190.956	+0.000	+2,169.121	+0.000	+18,326.132
26	+0.000	+4,169.682	+0.000	+2,158.110	+0.000	+18,233.106
27	+0.000	+4,157.272	+0.000	+2,151.687	+0.000	+18,178.841
28	+0.000	+4,135.998	+0.000	+2,140.677	+0.000	+18,085.815
29	+0.000	+4,150.181	+0.000	+2,148.017	+0.000	+18,147.832
30	+0.000	+4,153.727	+0.000	+2,149.852	+0.000	+18,163.337
31	+0.000	+4,212.230	+0.000	+2,180.132	+0.000	+18,419.158
32	+0.000	+4,345.192	+0.000	+2,248.949	+0.000	+19,000.571
33	+0.000	+4,448.015	+0.000	+2,302.168	+0.000	+19,450.197
34	+0.000	+4,611.115	+0.000	+2,386.584	+0.000	+20,163.397
35	+0.000	+4,765.351	+0.000	+2,466.412	+0.000	+20,837.836
36	+0.000	+4,791.943	+0.000	+2,480.175	+0.000	+20,954.118
37	+0.000	+4,697.984	+0.000	+2,431.544	+0.000	+20,543.253
38	+0.000	+4,591.614	+0.000	+2,376.491	+0.000	+20,078.123
39	+0.000	+4,414.332	+0.000	+2,284.734	+0.000	+19,302.906
40	+0.000	+4,276.051	+0.000	+2,213.164	+0.000	+18,698.236
41	+0.000	+4,130.680	+0.000	+2,137.924	+0.000	+18,062.558
42	+0.000	+3,937.442	+0.000	+2,037.909	+0.000	+17,217.572

43	+.000	+3,744.204	+.000	+1,937.895	+.000	+16,372.585
44	+.000	+3,517.283	+.000	+1,820.447	+.000	+15,380.307
45	+.000	+3,267.315	+.000	+1,691.070	+.000	+14,287.251
46	+.000	+3,047.484	+.000	+1,577.292	+.000	+13,325.982
47	+.000	+2,843.610	+.000	+1,471.772	+.000	+12,434.482
48	+.000	+2,712.421	+.000	+1,403.873	+.000	+11,860.822

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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	+56.070	+835.616	+3,283.801	+.000
02	+.000	+.000	+57.504	+856.986	+3,367.780	+.000
03	+.000	+.000	+56.952	+848.767	+3,335.480	+.000
04	+.000	+.000	+55.923	+833.425	+3,275.188	+.000
05	+.000	+.000	+55.261	+823.562	+3,236.428	+.000
06	+.000	+.000	+54.636	+814.247	+3,199.822	+.000
07	+.000	+.000	+54.121	+806.575	+3,169.675	+.000
08	+.000	+.000	+53.864	+802.740	+3,154.602	+.000
09	+.000	+.000	+54.489	+812.055	+3,191.209	+.000
10	+.000	+.000	+54.562	+813.151	+3,195.515	+.000
11	+.000	+.000	+55.960	+833.973	+3,277.341	+.000
12	+.000	+.000	+58.570	+872.877	+3,430.226	+.000
13	+.000	+.000	+64.820	+966.027	+3,796.289	+.000
14	+.000	+.000	+71.144	+1,060.274	+4,166.659	+.000
15	+.000	+.000	+78.351	+1,167.671	+4,588.708	+.000
16	+.000	+.000	+82.689	+1,232.329	+4,842.799	+.000
17	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
18	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
19	+.000	+.000	+87.579	+1,305.205	+5,129.189	+.000
20	+.000	+.000	+87.469	+1,303.562	+5,122.729	+.000
21	+.000	+.000	+87.322	+1,301.370	+5,114.116	+.000
22	+.000	+.000	+87.028	+1,296.986	+5,096.890	+.000
23	+.000	+.000	+86.550	+1,289.863	+5,068.897	+.000
24	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
25	+.000	+.000	+86.917	+1,295.342	+5,090.430	+.000
26	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
27	+.000	+.000	+86.219	+1,284.931	+5,049.517	+.000
28	+.000	+.000	+85.778	+1,278.356	+5,023.677	+.000
29	+.000	+.000	+86.072	+1,282.740	+5,040.904	+.000
30	+.000	+.000	+86.145	+1,283.836	+5,045.210	+.000
31	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
32	+.000	+.000	+90.116	+1,343.014	+5,277.768	+.000
33	+.000	+.000	+92.249	+1,374.795	+5,402.660	+.000
34	+.000	+.000	+95.631	+1,425.205	+5,600.765	+.000
35	+.000	+.000	+98.830	+1,472.877	+5,788.103	+.000
36	+.000	+.000	+99.381	+1,481.096	+5,820.403	+.000
37	+.000	+.000	+97.433	+1,452.055	+5,706.277	+.000
38	+.000	+.000	+95.227	+1,419.178	+5,577.078	+.000
39	+.000	+.000	+91.550	+1,364.384	+5,361.747	+.000
40	+.000	+.000	+88.682	+1,321.644	+5,193.789	+.000
41	+.000	+.000	+85.667	+1,276.712	+5,017.217	+.000
42	+.000	+.000	+81.660	+1,216.986	+4,782.506	+.000



43	+.000	+.000	+77.652	+1,157.260	+4,547.795	+.000
44	+.000	+.000	+72.946	+1,087.123	+4,272.171	+.000
45	+.000	+.000	+67.762	+1,009.863	+3,968.554	+.000
46	+.000	+.000	+63.203	+941.918	+3,701.543	+.000
47	+.000	+.000	+58.974	+878.904	+3,453.913	+.000
48	+.000	+.000	+56.254	+838.356	+3,294.568	+.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	+408,792.516
02	+ .000	+501,703.961
03	+ .000	+482,499.893
04	+ .000	+400,096.156
05	+ .000	+373,323.418
06	+ .000	+351,050.740
07	+ .000	+349,646.422
08	+ .000	+350,797.923
09	+ .000	+411,069.691
10	+ .000	+444,146.981
11	+ .000	+435,284.556
12	+ .000	+442,803.838
13	+ .000	+372,298.199
14	+ .000	+308,452.469
15	+ .000	+296,375.032
16	+ .000	+280,444.348
17	+ .000	+243,124.586
18	+ .000	+282,056.092
19	+ .000	+195,653.938
20	+ .000	+190,457.098
21	+ .000	+203,759.519
22	+ .000	+168,907.980
23	+ .000	+148,286.411
24	+ .000	+131,739.191
25	+ .000	+129,707.060
26	+ .000	+132,615.651
27	+ .000	+136,744.532
28	+ .000	+153,628.344
29	+ .000	+166,810.553
30	+ .000	+140,339.092
31	+ .000	+110,368.069
32	+ .000	+150,840.790
33	+ .000	+121,004.603
34	+ .000	+256,538.053
35	+ .000	+228,069.843
36	+ .000	+272,971.261
37	+ .000	+244,153.807
38	+ .000	+170,757.194
39	+ .000	+155,819.656
40	+ .000	+71,719.595
41	+ .000	+45,520.784
42	+ .000	+80,834.656

43	+ .000	+153,142.209
44	+ .000	+113,374.403
45	+ .000	+207,667.090
46	+ .000	+243,832.034
47	+ .000	+288,951.107
48	+ .000	+311,002.885