

Date: 26/01/2022

Settlement Day:03/01/2022

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: 278

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	+7,044,281.210	+1,559,885,841.110
Balancing Services Contract Cost	+2,211,327.580	+526,227,594.853
Balancing Services Cost Variable	+804,815.990	+88,843,667.201
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,121,782.178
Black Start Testing Costs	+ .000	+41,070.000
Black Start Availability Costs	+92,260.470	+28,248,384.251
Black Start Other Costs	+ .000	+771,230.468
System Operator Internal Costs	+775,217.100	+215,510,353.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,022,125.380
ALoMCP Recovery	+54,794.520	+15,232,876.560
ESO Incentive t-1 + Trades UR	+215,331.210	+19,429,974.908
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+215,510,353.800
Total External Costs	+10,426,487.690	+2,249,824,546.909
Total Adjusted Energy Volume (MWh)	+1,375,771.061	

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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	+23,521.484	+391,315.270	+16.63650
02	+23,940.627	+406,672.482	+16.98671
03	+23,504.285	+371,586.708	+15.80932
04	+22,950.555	+340,298.985	+14.82748
05	+22,608.808	+334,854.983	+14.81082
06	+22,143.013	+339,924.966	+15.35134
07	+22,000.306	+322,346.615	+14.65192
08	+21,393.208	+340,351.818	+15.90934
09	+21,099.529	+389,972.925	+18.48254
10	+21,120.494	+373,765.872	+17.69683
11	+22,075.542	+388,588.447	+17.60267
12	+22,921.473	+396,691.797	+17.30656
13	+24,059.823	+413,518.047	+17.18708
14	+24,629.148	+413,389.746	+16.78457
15	+25,289.008	+409,528.628	+16.19394
16	+25,785.261	+404,339.506	+15.68103
17	+26,496.857	+359,586.982	+13.57093
18	+27,836.317	+375,737.872	+13.49812
19	+29,407.585	+363,373.400	+12.35645
20	+30,417.338	+294,286.504	+9.67496
21	+30,839.123	+156,494.192	+5.07453
22	+31,154.561	+117,523.282	+3.77227
23	+31,267.129	+94,633.381	+3.02661
24	+31,568.448	+102,065.194	+3.23314
25	+31,775.798	+102,178.735	+3.21562
26	+31,903.044	+93,455.420	+2.92936
27	+32,070.952	+95,597.953	+2.98083
28	+31,993.245	+95,842.156	+2.99570
29	+32,052.342	+88,084.337	+2.74814
30	+32,163.222	+126,955.085	+3.94721
31	+32,709.897	+158,957.328	+4.85961
32	+33,581.406	+125,717.811	+3.74367
33	+35,147.117	+128,259.144	+3.64921
34	+36,993.127	+148,450.958	+4.01293
35	+37,656.246	+212,339.710	+5.63890
36	+37,479.813	+176,255.041	+4.70267
37	+37,035.381	+127,930.796	+3.45429
38	+36,239.799	+119,527.054	+3.29823
39	+34,433.041	+222,974.388	+6.47559
40	+33,174.159	+226,819.419	+6.83723
41	+31,989.755	+186,278.916	+5.82308
42	+30,790.355	+110,381.508	+3.58494

43	+29,564.306	+141,781.737	+4.79571
44	+28,189.053	+118,617.360	+4.20792
45	+27,168.136	+113,652.100	+4.18329
46	+25,805.895	+111,866.788	+4.33493
47	+24,427.462	+131,645.826	+5.38926
48	+23,397.588	+137,354.670	+5.87046

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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	+0.01710	+0.00	+0.00	+288,556.02	+37,813.702	+45,429.660
02	+0.01740	+0.00	+0.00	+302,907.45	+38,477.100	+45,429.660
03	+0.01708	+0.00	+0.00	+268,312.85	+37,769.475	+46,011.320
04	+0.01668	+0.00	+0.00	+238,366.17	+36,884.944	+46,011.320
05	+0.01643	+0.00	+0.00	+237,360.08	+36,332.112	+42,411.560
06	+0.01609	+0.00	+0.00	+243,569.95	+35,580.261	+42,411.560
07	+0.01599	+0.00	+0.00	+226,334.38	+35,359.128	+42,404.040
08	+0.01555	+0.00	+0.00	+245,814.73	+34,386.144	+42,404.040
09	+0.01534	+0.00	+0.00	+286,605.56	+33,921.765	+51,938.365
10	+0.01535	+0.00	+0.00	+270,364.98	+33,943.878	+51,938.365
11	+0.01605	+0.00	+0.00	+281,077.79	+35,491.808	+53,701.305
12	+0.01666	+0.00	+0.00	+287,136.05	+36,840.717	+53,701.305
13	+0.01749	+0.00	+0.00	+321,547.87	+38,676.119	+33,333.070
14	+0.01790	+0.00	+0.00	+320,045.00	+39,582.764	+33,333.070
15	+0.01838	+0.00	+0.00	+324,469.42	+40,644.201	+23,438.280
16	+0.01874	+0.00	+0.00	+318,073.36	+41,440.279	+23,438.280
17	+0.01926	+0.00	+0.00	+271,577.48	+42,590.169	+23,438.280
18	+0.02023	+0.00	+0.00	+284,476.34	+44,735.157	+23,438.280
19	+0.02138	+0.00	+0.00	+290,456.37	+47,278.184	+1,238.280
20	+0.02211	+0.00	+0.00	+218,922.07	+48,892.453	+1,238.280
21	+0.02242	+0.00	+0.00	+80,090.45	+49,577.964	+1,238.280
22	+0.02265	+0.00	+0.00	+40,348.44	+50,086.570	+1,238.280
23	+0.02273	+0.00	+0.00	+17,190.33	+50,263.476	+1,238.280
24	+0.02295	+0.00	+0.00	+23,884.57	+50,749.968	+1,238.280
25	+0.02310	+0.00	+0.00	+23,495.22	+51,081.667	+1,238.280
26	+0.02319	+0.00	+0.00	+14,470.17	+51,280.687	+1,238.280
27	+0.02331	+0.00	+0.00	+16,210.39	+51,546.046	+1,238.280
28	+0.02325	+0.00	+0.00	+16,655.75	+51,413.366	+1,238.280
29	+0.02330	+0.00	+0.00	+8,730.30	+51,523.933	+1,238.280
30	+0.02338	+0.00	+0.00	+47,332.84	+51,700.839	+1,238.280
31	+0.02378	+0.00	+0.00	+77,994.04	+52,585.370	+1,238.280
32	+0.02441	+0.00	+0.00	+42,642.38	+53,978.506	+1,238.280
33	+0.02555	+0.00	+0.00	+41,361.74	+56,499.420	+1,238.280
34	+0.02689	+0.00	+0.00	+57,061.06	+59,462.599	+1,238.280
35	+0.02737	+0.00	+0.00	+119,340.56	+60,524.036	+1,238.280
36	+0.02724	+0.00	+0.00	+83,691.73	+60,236.563	+1,238.280
37	+0.02692	+0.00	+0.00	+36,440.32	+59,528.938	+1,238.280
38	+0.02634	+0.00	+0.00	+29,981.09	+58,246.368	+1,238.280
39	+0.02503	+0.00	+0.00	+137,820.34	+55,349.529	+1,238.280
40	+0.02411	+0.00	+0.00	+144,749.77	+53,315.108	+1,238.280
41	+0.02325	+0.00	+0.00	+107,092.51	+51,413.366	+1,238.280
42	+0.02238	+0.00	+0.00	+34,111.87	+49,489.511	+1,238.280

43	+0.02149	+.00	+.00	+68,495.92	+47,521.430	+1,238.280
44	+0.02049	+.00	+.00	+48,684.15	+45,310.102	+1,238.280
45	+0.01975	+.00	+.00	+46,199.82	+43,673.720	+1,238.280
46	+0.01876	+.00	+.00	+47,733.59	+41,484.505	+1,238.280
47	+0.01776	+.00	+.00	+49,137.32	+39,273.178	+22,966.195
48	+0.01701	+.00	+.00	+57,360.62	+37,614.682	+22,966.195

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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	+0.000	+0.000	+1,577.654	+0.000	+13,256.212
02	+0.000	+0.000	+0.000	+1,605.332	+0.000	+13,488.778
03	+0.000	+0.000	+0.000	+1,575.809	+0.000	+13,240.708
04	+0.000	+0.000	+0.000	+1,538.905	+0.000	+12,930.621
05	+0.000	+0.000	+0.000	+1,515.840	+0.000	+12,736.817
06	+0.000	+0.000	+0.000	+1,484.471	+0.000	+12,473.243
07	+0.000	+0.000	+0.000	+1,475.245	+0.000	+12,395.721
08	+0.000	+0.000	+0.000	+1,434.650	+0.000	+12,054.626
09	+0.000	+0.000	+0.000	+1,415.276	+0.000	+11,891.830
10	+0.000	+0.000	+0.000	+1,416.198	+0.000	+11,899.582
11	+0.000	+0.000	+0.000	+1,480.781	+0.000	+12,442.234
12	+0.000	+0.000	+0.000	+1,537.059	+0.000	+12,915.117
13	+0.000	+0.000	+0.000	+1,613.636	+0.000	+13,558.547
14	+0.000	+0.000	+0.000	+1,651.462	+0.000	+13,876.386
15	+0.000	+0.000	+0.000	+1,695.747	+0.000	+14,248.490
16	+0.000	+0.000	+0.000	+1,728.961	+0.000	+14,527.568
17	+0.000	+0.000	+0.000	+1,776.937	+0.000	+14,930.681
18	+0.000	+0.000	+0.000	+1,866.429	+0.000	+15,682.642
19	+0.000	+0.000	+0.000	+1,972.529	+0.000	+16,574.142
20	+0.000	+0.000	+0.000	+2,039.879	+0.000	+17,140.050
21	+0.000	+0.000	+0.000	+2,068.480	+0.000	+17,380.367
22	+0.000	+0.000	+0.000	+2,089.700	+0.000	+17,558.667
23	+0.000	+0.000	+0.000	+2,097.080	+0.000	+17,620.685
24	+0.000	+0.000	+0.000	+2,117.378	+0.000	+17,791.232
25	+0.000	+0.000	+0.000	+2,131.217	+0.000	+17,907.515
26	+0.000	+0.000	+0.000	+2,139.520	+0.000	+17,977.285
27	+0.000	+0.000	+0.000	+2,150.592	+0.000	+18,070.311
28	+0.000	+0.000	+0.000	+2,145.056	+0.000	+18,023.798
29	+0.000	+0.000	+0.000	+2,149.669	+0.000	+18,062.558
30	+0.000	+0.000	+0.000	+2,157.050	+0.000	+18,124.576
31	+0.000	+0.000	+0.000	+2,193.954	+0.000	+18,434.663
32	+0.000	+0.000	+0.000	+2,252.078	+0.000	+18,923.049
33	+0.000	+0.000	+0.000	+2,357.255	+0.000	+19,806.797
34	+0.000	+0.000	+0.000	+2,480.884	+0.000	+20,845.588
35	+0.000	+0.000	+0.000	+2,525.169	+0.000	+21,217.692
36	+0.000	+0.000	+0.000	+2,513.175	+0.000	+21,116.914
37	+0.000	+0.000	+0.000	+2,483.652	+0.000	+20,868.844
38	+0.000	+0.000	+0.000	+2,430.141	+0.000	+20,419.218
39	+0.000	+0.000	+0.000	+2,309.280	+0.000	+19,403.684
40	+0.000	+0.000	+0.000	+2,224.400	+0.000	+18,690.484
41	+0.000	+0.000	+0.000	+2,145.056	+0.000	+18,023.798
42	+0.000	+0.000	+0.000	+2,064.789	+0.000	+17,349.359

43	+.000	+.000	+.000	+1,982.678	+.000	+16,659.415
44	+.000	+.000	+.000	+1,890.417	+.000	+15,884.198
45	+.000	+.000	+.000	+1,822.144	+.000	+15,310.538
46	+.000	+.000	+.000	+1,730.806	+.000	+14,543.073
47	+.000	+.000	+.000	+1,638.546	+.000	+13,767.856
48	+.000	+.000	+.000	+1,569.351	+.000	+13,186.443

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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	+62.872	+936.986	+3,682.164	+.000
02	+.000	+.000	+63.975	+953.425	+3,746.763	+.000
03	+.000	+.000	+62.798	+935.890	+3,677.857	+.000
04	+.000	+.000	+61.328	+913.973	+3,591.725	+.000
05	+.000	+.000	+60.408	+900.274	+3,537.892	+.000
06	+.000	+.000	+59.158	+881.644	+3,464.679	+.000
07	+.000	+.000	+58.791	+876.164	+3,443.146	+.000
08	+.000	+.000	+57.173	+852.055	+3,348.400	+.000
09	+.000	+.000	+56.401	+840.548	+3,303.181	+.000
10	+.000	+.000	+56.437	+841.096	+3,305.334	+.000
11	+.000	+.000	+59.011	+879.452	+3,456.066	+.000
12	+.000	+.000	+61.254	+912.877	+3,587.418	+.000
13	+.000	+.000	+64.306	+958.356	+3,766.143	+.000
14	+.000	+.000	+65.813	+980.822	+3,854.429	+.000
15	+.000	+.000	+67.578	+1,007.123	+3,957.788	+.000
16	+.000	+.000	+68.902	+1,026.849	+4,035.307	+.000
17	+.000	+.000	+70.813	+1,055.342	+4,147.279	+.000
18	+.000	+.000	+74.380	+1,108.493	+4,356.150	+.000
19	+.000	+.000	+78.608	+1,171.507	+4,603.781	+.000
20	+.000	+.000	+81.292	+1,211.507	+4,760.973	+.000
21	+.000	+.000	+82.432	+1,228.493	+4,827.726	+.000
22	+.000	+.000	+83.277	+1,241.096	+4,877.252	+.000
23	+.000	+.000	+83.572	+1,245.479	+4,894.478	+.000
24	+.000	+.000	+84.380	+1,257.534	+4,941.851	+.000
25	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
26	+.000	+.000	+85.263	+1,270.685	+4,993.531	+.000
27	+.000	+.000	+85.704	+1,277.260	+5,019.371	+.000
28	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
29	+.000	+.000	+85.667	+1,276.712	+5,017.217	+.000
30	+.000	+.000	+85.961	+1,281.096	+5,034.444	+.000
31	+.000	+.000	+87.432	+1,303.014	+5,120.576	+.000
32	+.000	+.000	+89.748	+1,337.534	+5,256.235	+.000
33	+.000	+.000	+93.940	+1,400.000	+5,501.712	+.000
34	+.000	+.000	+98.867	+1,473.425	+5,790.256	+.000
35	+.000	+.000	+100.632	+1,499.726	+5,893.615	+.000
36	+.000	+.000	+100.154	+1,492.603	+5,865.622	+.000
37	+.000	+.000	+98.977	+1,475.068	+5,796.716	+.000
38	+.000	+.000	+96.845	+1,443.288	+5,671.824	+.000
39	+.000	+.000	+92.028	+1,371.507	+5,389.740	+.000
40	+.000	+.000	+88.645	+1,321.096	+5,191.635	+.000
41	+.000	+.000	+85.484	+1,273.973	+5,006.451	+.000
42	+.000	+.000	+82.285	+1,226.301	+4,819.112	+.000

43	+.000	+.000	+79.012	+1,177.534	+4,627.468	+.000
44	+.000	+.000	+75.336	+1,122.740	+4,412.136	+.000
45	+.000	+.000	+72.615	+1,082.192	+4,252.791	+.000
46	+.000	+.000	+68.975	+1,027.945	+4,039.613	+.000
47	+.000	+.000	+65.298	+973.151	+3,824.282	+.000
48	+.000	+.000	+62.541	+932.055	+3,662.784	+.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	+391,315.270
02	+ .000	+406,672.482
03	+ .000	+371,586.708
04	+ .000	+340,298.985
05	+ .000	+334,854.983
06	+ .000	+339,924.966
07	+ .000	+322,346.615
08	+ .000	+340,351.818
09	+ .000	+389,972.925
10	+ .000	+373,765.872
11	+ .000	+388,588.447
12	+ .000	+396,691.797
13	+ .000	+413,518.047
14	+ .000	+413,389.746
15	+ .000	+409,528.628
16	+ .000	+404,339.506
17	+ .000	+359,586.982
18	+ .000	+375,737.872
19	+ .000	+363,373.400
20	+ .000	+294,286.504
21	+ .000	+156,494.192
22	+ .000	+117,523.282
23	+ .000	+94,633.381
24	+ .000	+102,065.194
25	+ .000	+102,178.735
26	+ .000	+93,455.420
27	+ .000	+95,597.953
28	+ .000	+95,842.156
29	+ .000	+88,084.337
30	+ .000	+126,955.085
31	+ .000	+158,957.328
32	+ .000	+125,717.811
33	+ .000	+128,259.144
34	+ .000	+148,450.958
35	+ .000	+212,339.710
36	+ .000	+176,255.041
37	+ .000	+127,930.796
38	+ .000	+119,527.054
39	+ .000	+222,974.388
40	+ .000	+226,819.419
41	+ .000	+186,278.916
42	+ .000	+110,381.508

43	+.000	+141,781.737
44	+.000	+118,617.360
45	+.000	+113,652.100
46	+.000	+111,866.788
47	+.000	+131,645.826
48	+.000	+137,354.670