

Date: 03/03/2023

Settlement Day:11/01/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 286

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+2,762,859.590	+1,609,826,923.030
Balancing Services Contract Cost	+2,132,001.003	+527,160,211.831
Balancing Services Cost Variable	+162,011.780	+104,853,209.381
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+177,282.400	+17,194,326.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+91,833.020	+28,581,282.770
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+221,712,090.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+5,153,067.920
EMR Incentive Revenue	+3,657.650	+1,048,389.360
ALoMCP Recovery	+52,272.110	+14,949,823.460
ESO Incentive t-1 + Trades UR	+104,558.330	+29,903,682.380
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+221,712,090.600
Total External Costs	+5,504,493.603	+2,339,755,289.352
Total Adjusted Energy Volume (MWh)	+1,706,647.669	

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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	+27,909.126	+125,427.073	+4.49412
02	+28,452.744	+161,776.892	+5.68581
03	+27,795.969	+114,340.903	+4.11358
04	+27,225.415	+64,900.547	+2.38382
05	+26,591.145	+21,594.287	+0.81209
06	+26,359.885	+24,436.278	+0.92703
07	+26,258.298	+66,148.347	+2.51914
08	+25,946.127	+69,962.348	+2.69645
09	+26,242.468	+94,651.919	+3.60682
10	+26,338.293	+76,437.701	+2.90215
11	+27,243.058	+147,469.096	+5.41309
12	+28,241.900	+148,842.511	+5.27027
13	+31,375.084	+138,006.507	+4.39860
14	+33,992.728	+8,417.950	+0.24764
15	+37,501.385	+113,199.040	+3.01853
16	+39,159.224	+160,480.533	+4.09815
17	+39,862.188	+143,463.097	+3.59898
18	+40,109.339	+176,303.004	+4.39556
19	+40,267.299	+151,143.420	+3.75350
20	+40,405.812	+199,775.625	+4.94423
21	+40,123.069	+186,313.673	+4.64355
22	+40,137.034	+228,971.661	+5.70475
23	+39,695.807	+190,206.643	+4.79161
24	+39,729.352	+132,561.310	+3.33661
25	+39,908.000	+80,051.814	+2.00591
26	+39,725.487	+59,139.770	+1.48871
27	+39,980.293	+114,164.466	+2.85552
28	+39,628.075	+102,354.429	+2.58288
29	+39,642.822	+130,144.038	+3.28292
30	+39,443.924	+121,536.397	+3.08125
31	+39,637.682	+103,291.918	+2.60590
32	+40,540.002	+134,706.224	+3.32280
33	+41,223.082	+133,792.930	+3.24558
34	+42,713.949	+251,745.259	+5.89375
35	+43,314.267	+224,118.942	+5.17425
36	+42,996.982	+241,371.473	+5.61368
37	+42,954.199	+200,597.896	+4.67004
38	+42,234.843	+179,807.654	+4.25733
39	+40,898.258	+249,713.950	+6.10574
40	+39,732.293	+181,131.160	+4.55879
41	+38,496.357	+166,714.645	+4.33066
42	+36,984.108	+136,115.238	+3.68037

43	+35,587.618	+106,600.280	+2.99543
44	+33,811.398	+85,154.577	+2.51852
45	+32,394.305	+105,015.381	+3.24179
46	+30,649.936	+44,695.124	+1.45825
47	+29,116.167	+88,482.289	+3.03894
48	+28,070.873	+94,434.487	+3.36414

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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	+0.01635	+0.00	+0.00	+69,337.17	+34,858.216	+1,238.280
02	+0.01667	+0.00	+0.00	+104,613.44	+35,540.457	+1,238.280
03	+0.01629	+0.00	+0.00	+58,452.29	+34,730.296	+1,238.280
04	+0.01595	+0.00	+0.00	+10,152.58	+34,005.416	+1,238.280
05	+0.01558	+0.00	+0.00	-31,912.39	+33,216.576	+1,238.280
06	+0.01545	+0.00	+0.00	-28,634.27	+32,939.415	+1,238.280
07	+0.01539	+0.00	+0.00	+13,279.09	+32,811.495	+1,238.280
08	+0.01520	+0.00	+0.00	+17,730.51	+32,406.415	+1,238.280
09	+0.01538	+0.00	+0.00	+41,816.21	+32,790.175	+1,238.280
10	+0.01543	+0.00	+0.00	+23,434.25	+32,896.775	+1,238.280
11	+0.01596	+0.00	+0.00	+41,400.41	+34,026.736	+52,525.450
12	+0.01655	+0.00	+0.00	+40,794.47	+35,284.617	+52,525.450
13	+0.01838	+0.00	+0.00	+75,106.28	+39,186.178	+1,238.280
14	+0.01992	+0.00	+0.00	-59,648.73	+42,469.460	+1,238.280
15	+0.02197	+0.00	+0.00	+38,254.94	+46,840.062	+1,238.280
16	+0.02295	+0.00	+0.00	+82,248.69	+48,929.423	+1,238.280
17	+0.02336	+0.00	+0.00	+63,855.77	+49,803.543	+1,238.280
18	+0.02350	+0.00	+0.00	+96,226.00	+50,102.024	+1,238.280
19	+0.02359	+0.00	+0.00	+70,764.48	+50,293.904	+1,238.280
20	+0.02368	+0.00	+0.00	+119,094.75	+50,485.784	+1,238.280
21	+0.02351	+0.00	+0.00	+106,203.12	+50,123.344	+1,238.280
22	+0.02352	+0.00	+0.00	+148,827.56	+50,144.664	+1,238.280
23	+0.02326	+0.00	+0.00	+110,934.80	+49,590.343	+1,238.280
24	+0.02328	+0.00	+0.00	+53,222.37	+49,632.983	+1,238.280
25	+0.02338	+0.00	+0.00	+377.39	+49,846.183	+1,238.280
26	+0.02328	+0.00	+0.00	-20,199.17	+49,632.983	+1,238.280
27	+0.02343	+0.00	+0.00	+34,322.30	+49,952.784	+1,238.280
28	+0.02322	+0.00	+0.00	+23,216.78	+49,505.063	+1,238.280
29	+0.02323	+0.00	+0.00	+50,972.84	+49,526.383	+1,238.280
30	+0.02311	+0.00	+0.00	+42,767.78	+49,270.543	+1,238.280
31	+0.02323	+0.00	+0.00	+24,120.72	+49,526.383	+1,238.280
32	+0.02375	+0.00	+0.00	+53,790.51	+50,635.024	+1,238.280
33	+0.02415	+0.00	+0.00	+51,535.28	+51,487.824	+1,238.280
34	+0.02503	+0.00	+0.00	+166,535.35	+53,363.985	+1,238.280
35	+0.02538	+0.00	+0.00	+137,734.84	+54,110.185	+1,238.280
36	+0.02519	+0.00	+0.00	+155,624.79	+53,705.105	+1,238.280
37	+0.02517	+0.00	+0.00	+114,918.31	+53,662.465	+1,238.280
38	+0.02475	+0.00	+0.00	+95,537.10	+52,767.025	+1,238.280
39	+0.02396	+0.00	+0.00	+168,093.72	+51,082.744	+1,238.280
40	+0.02328	+0.00	+0.00	+101,792.22	+49,632.983	+1,238.280
41	+0.02256	+0.00	+0.00	+89,791.19	+48,097.943	+1,238.280
42	+0.02167	+0.00	+0.00	+62,177.59	+46,200.462	+1,238.280

43	+0.02085	+.00	+.00	+35,413.60	+44,452.221	+1,238.280
44	+0.01981	+.00	+.00	+17,456.93	+42,234.940	+1,238.280
45	+0.01898	+.00	+.00	+40,102.25	+40,465.379	+1,238.280
46	+0.01796	+.00	+.00	-16,796.07	+38,290.738	+1,238.280
47	+0.01706	+.00	+.00	+30,010.45	+36,371.937	+1,238.280
48	+0.01645	+.00	+.00	+38,009.10	+35,071.416	+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	+2,898.567	+0.000	+1,501.470	+0.000	+12,674.800
02	+0.000	+2,955.298	+0.000	+1,530.856	+0.000	+12,922.869
03	+0.000	+2,887.930	+0.000	+1,495.960	+0.000	+12,628.287
04	+0.000	+2,827.654	+0.000	+1,464.737	+0.000	+12,364.713
05	+0.000	+2,762.060	+0.000	+1,430.758	+0.000	+12,077.882
06	+0.000	+2,739.013	+0.000	+1,418.820	+0.000	+11,977.104
07	+0.000	+2,728.376	+0.000	+1,413.310	+0.000	+11,930.591
08	+0.000	+2,694.692	+0.000	+1,395.862	+0.000	+11,783.300
09	+0.000	+2,726.603	+0.000	+1,412.392	+0.000	+11,922.839
10	+0.000	+2,735.467	+0.000	+1,416.983	+0.000	+11,961.600
11	+0.000	+2,829.427	+0.000	+1,465.655	+0.000	+12,372.465
12	+0.000	+2,934.024	+0.000	+1,519.836	+0.000	+12,829.843
13	+0.000	+3,258.451	+0.000	+1,687.891	+0.000	+14,248.490
14	+0.000	+3,531.465	+0.000	+1,829.314	+0.000	+15,442.325
15	+0.000	+3,894.894	+0.000	+2,017.571	+0.000	+17,031.520
16	+0.000	+4,068.631	+0.000	+2,107.568	+0.000	+17,791.232
17	+0.000	+4,141.317	+0.000	+2,145.219	+0.000	+18,109.071
18	+0.000	+4,166.136	+0.000	+2,158.076	+0.000	+18,217.602
19	+0.000	+4,182.092	+0.000	+2,166.341	+0.000	+18,287.371
20	+0.000	+4,198.047	+0.000	+2,174.606	+0.000	+18,357.141
21	+0.000	+4,167.909	+0.000	+2,158.994	+0.000	+18,225.354
22	+0.000	+4,169.682	+0.000	+2,159.913	+0.000	+18,233.106
23	+0.000	+4,123.589	+0.000	+2,136.036	+0.000	+18,031.550
24	+0.000	+4,127.134	+0.000	+2,137.873	+0.000	+18,047.054
25	+0.000	+4,144.863	+0.000	+2,147.056	+0.000	+18,124.576
26	+0.000	+4,127.134	+0.000	+2,137.873	+0.000	+18,047.054
27	+0.000	+4,153.727	+0.000	+2,151.648	+0.000	+18,163.337
28	+0.000	+4,116.497	+0.000	+2,132.363	+0.000	+18,000.541
29	+0.000	+4,118.270	+0.000	+2,133.281	+0.000	+18,008.293
30	+0.000	+4,096.996	+0.000	+2,122.261	+0.000	+17,915.267
31	+0.000	+4,118.270	+0.000	+2,133.281	+0.000	+18,008.293
32	+0.000	+4,210.457	+0.000	+2,181.034	+0.000	+18,411.406
33	+0.000	+4,281.370	+0.000	+2,217.767	+0.000	+18,721.493
34	+0.000	+4,437.378	+0.000	+2,298.580	+0.000	+19,403.684
35	+0.000	+4,499.427	+0.000	+2,330.722	+0.000	+19,675.010
36	+0.000	+4,465.744	+0.000	+2,313.274	+0.000	+19,527.719
37	+0.000	+4,462.198	+0.000	+2,311.437	+0.000	+19,512.214
38	+0.000	+4,387.739	+0.000	+2,272.867	+0.000	+19,186.623
39	+0.000	+4,247.686	+0.000	+2,200.319	+0.000	+18,574.202
40	+0.000	+4,127.134	+0.000	+2,137.873	+0.000	+18,047.054
41	+0.000	+3,999.491	+0.000	+2,071.753	+0.000	+17,488.898
42	+0.000	+3,841.710	+0.000	+1,990.022	+0.000	+16,798.955

43	+.000	+3,696.338	+.000	+1,914.718	+.000	+16,163.277
44	+.000	+3,511.964	+.000	+1,819.212	+.000	+15,357.051
45	+.000	+3,364.820	+.000	+1,742.991	+.000	+14,713.621
46	+.000	+3,183.992	+.000	+1,649.321	+.000	+13,922.899
47	+.000	+3,024.438	+.000	+1,566.671	+.000	+13,225.204
48	+.000	+2,916.295	+.000	+1,510.653	+.000	+12,752.321

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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	+294.590	+59.803	+854.649	+1,709.529	+.000
02	+.000	+300.355	+60.973	+871.376	+1,742.987	+.000
03	+.000	+293.509	+59.583	+851.513	+1,703.255	+.000
04	+.000	+287.383	+58.340	+833.740	+1,667.705	+.000
05	+.000	+280.716	+56.986	+814.399	+1,629.019	+.000
06	+.000	+278.374	+56.511	+807.604	+1,615.426	+.000
07	+.000	+277.293	+56.291	+804.468	+1,609.153	+.000
08	+.000	+273.869	+55.596	+794.536	+1,589.287	+.000
09	+.000	+277.113	+56.255	+803.945	+1,608.107	+.000
10	+.000	+278.013	+56.438	+806.559	+1,613.335	+.000
11	+.000	+287.563	+58.376	+834.263	+1,668.751	+.000
12	+.000	+298.193	+60.534	+865.103	+1,730.440	+.000
13	+.000	+331.166	+67.228	+960.761	+1,921.782	+.000
14	+.000	+358.913	+72.860	+1,041.260	+2,082.802	+.000
15	+.000	+395.849	+80.359	+1,148.418	+2,297.147	+.000
16	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
17	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
18	+.000	+423.416	+85.955	+1,228.395	+2,457.121	+.000
19	+.000	+425.038	+86.284	+1,233.099	+2,466.531	+.000
20	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
21	+.000	+423.597	+85.991	+1,228.917	+2,458.166	+.000
22	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
23	+.000	+419.092	+85.077	+1,215.849	+2,432.027	+.000
24	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
25	+.000	+421.254	+85.516	+1,222.122	+2,444.574	+.000
26	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
27	+.000	+422.155	+85.699	+1,224.736	+2,449.802	+.000
28	+.000	+418.371	+84.931	+1,213.758	+2,427.844	+.000
29	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
30	+.000	+416.390	+84.528	+1,208.008	+2,416.343	+.000
31	+.000	+418.552	+84.967	+1,214.281	+2,428.890	+.000
32	+.000	+427.921	+86.869	+1,241.463	+2,483.260	+.000
33	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
34	+.000	+450.984	+91.551	+1,308.371	+2,617.095	+.000
35	+.000	+457.290	+92.831	+1,326.666	+2,653.690	+.000
36	+.000	+453.866	+92.136	+1,316.734	+2,633.824	+.000
37	+.000	+453.506	+92.063	+1,315.689	+2,631.733	+.000
38	+.000	+445.939	+90.527	+1,293.735	+2,587.819	+.000
39	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
40	+.000	+419.453	+85.150	+1,216.895	+2,434.118	+.000
41	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
42	+.000	+390.444	+79.261	+1,132.737	+2,265.779	+.000

43	+.000	+375.669	+76.262	+1,089.873	+2,180.041	+.000
44	+.000	+356.931	+72.458	+1,035.510	+2,071.301	+.000
45	+.000	+341.976	+69.422	+992.125	+1,984.517	+.000
46	+.000	+323.598	+65.691	+938.807	+1,877.868	+.000
47	+.000	+307.382	+62.400	+891.762	+1,783.765	+.000
48	+.000	+296.391	+60.168	+859.876	+1,719.985	+.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	+125,427.073
02	+ .000	+161,776.892
03	+ .000	+114,340.903
04	+ .000	+64,900.547
05	+ .000	+21,594.287
06	+ .000	+24,436.278
07	+ .000	+66,148.347
08	+ .000	+69,962.348
09	+ .000	+94,651.919
10	+ .000	+76,437.701
11	+ .000	+147,469.096
12	+ .000	+148,842.511
13	+ .000	+138,006.507
14	+ .000	+8,417.950
15	+ .000	+113,199.040
16	+ .000	+160,480.533
17	+ .000	+143,463.097
18	+ .000	+176,303.004
19	+ .000	+151,143.420
20	+ .000	+199,775.625
21	+ .000	+186,313.673
22	+ .000	+228,971.661
23	+ .000	+190,206.643
24	+ .000	+132,561.310
25	+ .000	+80,051.814
26	+ .000	+59,139.770
27	+ .000	+114,164.466
28	+ .000	+102,354.429
29	+ .000	+130,144.038
30	+ .000	+121,536.397
31	+ .000	+103,291.918
32	+ .000	+134,706.224
33	+ .000	+133,792.930
34	+ .000	+251,745.259
35	+ .000	+224,118.942
36	+ .000	+241,371.473
37	+ .000	+200,597.896
38	+ .000	+179,807.654
39	+ .000	+249,713.950
40	+ .000	+181,131.160
41	+ .000	+166,714.645
42	+ .000	+136,115.238

43	+.000	+106,600.280
44	+.000	+85,154.577
45	+.000	+105,015.381
46	+.000	+44,695.124
47	+.000	+88,482.289
48	+.000	+94,434.487