

Date: 02/11/2022

Settlement Day:24/08/2021

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: 146

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	+1,938,379.550	+428,196,703.500
Balancing Services Contract Cost	+1,966,001.208	+264,632,099.816
Balancing Services Cost Variable	-123,484.360	-19,020,047.494
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+8,688,838.740
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+98,862.170	+15,464,300.940
Black Start Other Costs	+3,878.240	+376,010.380
System Operator Internal Costs	+775,217.100	+113,181,696.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,630,587.120
EMR Incentive Revenue	+3,657.650	+536,318.360
ESO Incentive Recovery t-1	+52,272.110	+7,631,728.060
ALoMCP Recovery	+104,558.330	+15,265,516.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+113,181,696.600
Total External Costs	+4,143,469.078	+724,504,862.602
Total Adjusted Energy Volume (MWh)	+1,241,976.194	

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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	+21,218.004	+94,624.045	+4.45961
02	+20,723.638	+93,731.267	+4.52292
03	+20,418.435	+96,632.474	+4.73261
04	+20,259.295	+120,329.991	+5.93950
05	+19,965.594	+108,811.884	+5.44997
06	+19,673.501	+120,899.674	+6.14531
07	+19,521.399	+117,702.309	+6.02940
08	+19,429.490	+122,987.926	+6.32996
09	+19,481.496	+96,385.926	+4.94756
10	+19,583.834	+95,086.779	+4.85537
11	+20,079.024	+98,296.435	+4.89548
12	+20,793.749	+111,920.056	+5.38239
13	+22,010.292	+112,487.226	+5.11066
14	+23,538.553	+73,984.219	+3.14311
15	+25,448.727	+76,422.257	+3.00299
16	+26,759.536	+111,595.396	+4.17030
17	+27,895.776	+97,764.176	+3.50462
18	+28,565.954	+121,184.683	+4.24228
19	+28,809.947	+111,462.541	+3.86889
20	+28,800.772	+118,995.473	+4.13168
21	+28,657.050	+127,599.338	+4.45263
22	+28,527.745	+112,356.609	+3.93850
23	+28,446.257	+115,304.594	+4.05342
24	+28,322.585	+109,980.795	+3.88315
25	+28,457.649	+115,162.462	+4.04680
26	+28,334.240	+109,019.302	+3.84762
27	+28,211.714	+118,656.201	+4.20592
28	+27,914.181	+126,497.571	+4.53166
29	+27,772.366	+145,932.267	+5.25459
30	+27,798.883	+124,140.802	+4.46568
31	+27,837.660	+92,061.986	+3.30710
32	+28,148.517	+82,027.284	+2.91409
33	+28,631.703	+69,548.932	+2.42909
34	+29,289.451	+98,610.012	+3.36674
35	+29,962.336	+109,658.169	+3.65987
36	+30,401.990	+99,853.613	+3.28444
37	+30,412.966	+95,318.551	+3.13414
38	+30,334.463	+111,064.146	+3.66132
39	+29,989.496	+76,377.052	+2.54679
40	+29,781.842	+87,900.298	+2.95147
41	+29,754.302	+87,155.592	+2.92918
42	+29,753.650	+83,211.302	+2.79668

43	+28,815.148	+83,895.051	+2.91149
44	+27,502.359	+66,169.862	+2.40597
45	+26,090.531	+44,967.519	+1.72352
46	+24,544.928	+95,571.560	+3.89374
47	+23,368.941	+110,630.271	+4.73407
48	+21,936.225	+118,648.224	+5.40878

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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	+0.01708	+0.00	+0.00	+50,220.64	+33,579.301	-8,609.345
02	+0.01669	+0.00	+0.00	+50,538.34	+32,812.560	-8,609.345
03	+0.01644	+0.00	+0.00	+57,104.32	+32,321.060	-11,498.170
04	+0.01631	+0.00	+0.00	+81,205.33	+32,065.480	-11,498.170
05	+0.01608	+0.00	+0.00	+65,136.82	+31,613.299	-6,233.895
06	+0.01584	+0.00	+0.00	+77,969.52	+31,141.459	-6,233.895
07	+0.01572	+0.00	+0.00	+67,000.21	+30,905.539	+1,910.505
08	+0.01564	+0.00	+0.00	+72,534.13	+30,748.259	+1,910.505
09	+0.01569	+0.00	+0.00	+59,258.64	+30,846.559	-11,571.195
10	+0.01577	+0.00	+0.00	+57,711.19	+31,003.839	-11,571.195
11	+0.01617	+0.00	+0.00	+65,929.03	+31,790.240	-17,820.895
12	+0.01674	+0.00	+0.00	+77,783.49	+32,910.860	-17,820.895
13	+0.01772	+0.00	+0.00	+47,489.52	+34,837.541	+9,998.530
14	+0.01895	+0.00	+0.00	+18,632.85	+37,255.723	-3,465.470
15	+0.02049	+0.00	+0.00	+11,587.30	+40,283.365	+1,238.280
16	+0.02155	+0.00	+0.00	+43,470.42	+42,367.326	+1,238.280
17	+0.02246	+0.00	+0.00	+26,814.75	+44,156.387	+1,238.280
18	+0.02300	+0.00	+0.00	+48,559.21	+45,218.028	+1,238.280
19	+0.02320	+0.00	+0.00	+38,216.31	+45,611.228	+1,238.280
20	+0.02319	+0.00	+0.00	+45,780.28	+45,591.568	+1,238.280
21	+0.02307	+0.00	+0.00	+54,756.60	+45,355.648	+1,238.280
22	+0.02297	+0.00	+0.00	+39,824.25	+45,159.048	+1,238.280
23	+0.02290	+0.00	+0.00	+42,989.50	+45,021.428	+1,238.280
24	+0.02280	+0.00	+0.00	+37,976.08	+44,824.828	+1,238.280
25	+0.02291	+0.00	+0.00	+42,816.33	+45,041.088	+1,238.280
26	+0.02281	+0.00	+0.00	+36,983.55	+44,844.488	+1,238.280
27	+0.02272	+0.00	+0.00	+46,899.79	+44,667.547	+1,238.280
28	+0.02248	+0.00	+0.00	+55,486.07	+44,195.707	+1,238.280
29	+0.02236	+0.00	+0.00	+75,293.22	+43,959.787	+1,238.280
30	+0.02238	+0.00	+0.00	+53,439.68	+43,999.107	+1,238.280
31	+0.02241	+0.00	+0.00	+21,267.75	+44,058.087	+1,238.280
32	+0.02266	+0.00	+0.00	+10,457.10	+44,549.587	+1,238.280
33	+0.02305	+0.00	+0.00	+2,850.77	+45,316.328	-4,844.220
34	+0.02358	+0.00	+0.00	+30,266.84	+46,358.308	-4,844.220
35	+0.02412	+0.00	+0.00	+33,556.45	+47,419.949	+1,238.280
36	+0.02448	+0.00	+0.00	+22,634.53	+48,127.710	+1,238.280
37	+0.02449	+0.00	+0.00	+18,068.43	+48,147.370	+1,238.280
38	+0.02442	+0.00	+0.00	+34,031.29	+48,009.749	+1,238.280
39	+0.02415	+0.00	+0.00	+182.22	+47,478.929	+1,238.280
40	+0.02398	+0.00	+0.00	+12,233.11	+47,144.709	+1,238.280
41	+0.02396	+0.00	+0.00	+11,550.48	+47,105.389	+1,238.280
42	+0.02396	+0.00	+0.00	+7,606.19	+47,105.389	+1,238.280

43	+0.02320	+.00	+.00	+10,648.82	+45,611.228	+1,238.280
44	+0.02214	+.00	+.00	-3,786.35	+43,527.267	+1,238.280
45	+0.02101	+.00	+.00	-21,481.41	+41,305.685	+1,238.280
46	+0.01976	+.00	+.00	+33,002.37	+38,848.184	+1,238.280
47	+0.01882	+.00	+.00	+77,132.62	+37,000.143	-24,915.695
48	+0.01766	+.00	+.00	+88,750.97	+34,719.581	-24,915.695

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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	+1,389.056	+0.000	+1,688.566	+66.240	+13,240.708
02	+0.000	+1,357.339	+0.000	+1,650.010	+64.728	+12,938.373
03	+0.000	+1,337.007	+0.000	+1,625.294	+63.758	+12,744.569
04	+0.000	+1,326.435	+0.000	+1,612.442	+63.254	+12,643.791
05	+0.000	+1,307.729	+0.000	+1,589.704	+62.362	+12,465.491
06	+0.000	+1,288.211	+0.000	+1,565.977	+61.431	+12,279.439
07	+0.000	+1,278.452	+0.000	+1,554.113	+60.966	+12,186.413
08	+0.000	+1,271.946	+0.000	+1,546.204	+60.656	+12,124.395
09	+0.000	+1,276.012	+0.000	+1,551.147	+60.850	+12,163.156
10	+0.000	+1,282.518	+0.000	+1,559.056	+61.160	+12,225.174
11	+0.000	+1,315.049	+0.000	+1,598.601	+62.711	+12,535.261
12	+0.000	+1,361.405	+0.000	+1,654.953	+64.922	+12,977.134
13	+0.000	+1,441.105	+0.000	+1,751.838	+68.722	+13,736.847
14	+0.000	+1,541.136	+0.000	+1,873.438	+73.493	+14,690.364
15	+0.000	+1,666.379	+0.000	+2,025.686	+79.465	+15,884.198
16	+0.000	+1,752.585	+0.000	+2,130.480	+83.576	+16,705.929
17	+0.000	+1,826.592	+0.000	+2,220.444	+87.105	+17,411.376
18	+0.000	+1,870.509	+0.000	+2,273.830	+89.200	+17,829.993
19	+0.000	+1,886.774	+0.000	+2,293.602	+89.975	+17,985.037
20	+0.000	+1,885.961	+0.000	+2,292.614	+89.936	+17,977.285
21	+0.000	+1,876.201	+0.000	+2,280.750	+89.471	+17,884.258
22	+0.000	+1,868.069	+0.000	+2,270.864	+89.083	+17,806.737
23	+0.000	+1,862.376	+0.000	+2,263.944	+88.812	+17,752.472
24	+0.000	+1,854.243	+0.000	+2,254.057	+88.424	+17,674.950
25	+0.000	+1,863.189	+0.000	+2,264.932	+88.850	+17,760.224
26	+0.000	+1,855.057	+0.000	+2,255.046	+88.463	+17,682.702
27	+0.000	+1,847.737	+0.000	+2,246.149	+88.114	+17,612.933
28	+0.000	+1,828.219	+0.000	+2,222.422	+87.183	+17,426.880
29	+0.000	+1,818.460	+0.000	+2,210.558	+86.717	+17,333.854
30	+0.000	+1,820.086	+0.000	+2,212.535	+86.795	+17,349.359
31	+0.000	+1,822.526	+0.000	+2,215.501	+86.911	+17,372.615
32	+0.000	+1,842.858	+0.000	+2,240.217	+87.881	+17,566.419
33	+0.000	+1,874.575	+0.000	+2,278.773	+89.393	+17,868.754
34	+0.000	+1,917.678	+0.000	+2,331.170	+91.449	+18,279.619
35	+0.000	+1,961.594	+0.000	+2,384.556	+93.543	+18,698.236
36	+0.000	+1,990.872	+0.000	+2,420.146	+94.939	+18,977.315
37	+0.000	+1,991.685	+0.000	+2,421.135	+94.978	+18,985.067
38	+0.000	+1,985.992	+0.000	+2,414.214	+94.707	+18,930.802
39	+0.000	+1,964.034	+0.000	+2,387.521	+93.659	+18,721.493
40	+0.000	+1,950.209	+0.000	+2,370.715	+93.000	+18,589.706
41	+0.000	+1,948.582	+0.000	+2,368.738	+92.923	+18,574.202
42	+0.000	+1,948.582	+0.000	+2,368.738	+92.923	+18,574.202

43	+.000	+1,886.774	+.000	+2,293.602	+89.975	+17,985.037
44	+.000	+1,800.568	+.000	+2,188.808	+85.864	+17,163.307
45	+.000	+1,708.669	+.000	+2,077.094	+81.482	+16,287.311
46	+.000	+1,607.011	+.000	+1,953.516	+76.634	+15,318.290
47	+.000	+1,530.564	+.000	+1,860.586	+72.988	+14,589.586
48	+.000	+1,436.225	+.000	+1,745.906	+68.490	+13,690.334

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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	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+307.743	+62.473	+892.808	+1,785.856	+.000
02	+.000	+300.716	+61.046	+872.422	+1,745.079	+.000
03	+.000	+296.211	+60.132	+859.353	+1,718.939	+.000
04	+.000	+293.869	+59.656	+852.558	+1,705.346	+.000
05	+.000	+289.725	+58.815	+840.536	+1,681.298	+.000
06	+.000	+285.401	+57.937	+827.990	+1,656.204	+.000
07	+.000	+283.239	+57.498	+821.718	+1,643.657	+.000
08	+.000	+281.797	+57.206	+817.536	+1,635.292	+.000
09	+.000	+282.698	+57.389	+820.149	+1,640.520	+.000
10	+.000	+284.139	+57.681	+824.331	+1,648.885	+.000
11	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
12	+.000	+301.617	+61.229	+875.035	+1,750.306	+.000
13	+.000	+319.274	+64.814	+926.262	+1,852.774	+.000
14	+.000	+341.436	+69.312	+990.556	+1,981.380	+.000
15	+.000	+369.183	+74.945	+1,071.056	+2,142.400	+.000
16	+.000	+388.282	+78.822	+1,126.464	+2,253.232	+.000
17	+.000	+404.678	+82.151	+1,174.032	+2,348.380	+.000
18	+.000	+414.408	+84.126	+1,202.259	+2,404.842	+.000
19	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
20	+.000	+417.831	+84.821	+1,212.190	+2,424.708	+.000
21	+.000	+415.669	+84.382	+1,205.918	+2,412.161	+.000
22	+.000	+413.867	+84.016	+1,200.690	+2,401.705	+.000
23	+.000	+412.606	+83.760	+1,197.031	+2,394.386	+.000
24	+.000	+410.804	+83.394	+1,191.804	+2,383.930	+.000
25	+.000	+412.786	+83.797	+1,197.554	+2,395.431	+.000
26	+.000	+410.984	+83.431	+1,192.327	+2,384.976	+.000
27	+.000	+409.363	+83.102	+1,187.622	+2,375.565	+.000
28	+.000	+405.038	+82.224	+1,175.077	+2,350.471	+.000
29	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
30	+.000	+403.237	+81.858	+1,169.850	+2,340.015	+.000
31	+.000	+403.777	+81.968	+1,171.418	+2,343.152	+.000
32	+.000	+408.282	+82.882	+1,184.486	+2,369.292	+.000
33	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
34	+.000	+424.858	+86.247	+1,232.576	+2,465.485	+.000
35	+.000	+434.587	+88.223	+1,260.803	+2,521.947	+.000
36	+.000	+441.074	+89.539	+1,279.621	+2,559.588	+.000
37	+.000	+441.254	+89.576	+1,280.144	+2,560.634	+.000
38	+.000	+439.993	+89.320	+1,276.485	+2,553.314	+.000
39	+.000	+435.128	+88.332	+1,262.371	+2,525.084	+.000
40	+.000	+432.065	+87.710	+1,253.485	+2,507.309	+.000
41	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000
42	+.000	+431.705	+87.637	+1,252.440	+2,505.218	+.000

43	+.000	+418.011	+84.857	+1,212.713	+2,425.753	+.000
44	+.000	+398.912	+80.980	+1,157.305	+2,314.921	+.000
45	+.000	+378.552	+76.847	+1,098.237	+2,196.771	+.000
46	+.000	+356.030	+72.275	+1,032.897	+2,066.073	+.000
47	+.000	+339.093	+68.837	+983.761	+1,967.788	+.000
48	+.000	+318.193	+64.594	+923.125	+1,846.500	+.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	+94,624.045
02	+ .000	+93,731.267
03	+ .000	+96,632.474
04	+ .000	+120,329.991
05	+ .000	+108,811.884
06	+ .000	+120,899.674
07	+ .000	+117,702.309
08	+ .000	+122,987.926
09	+ .000	+96,385.926
10	+ .000	+95,086.779
11	+ .000	+98,296.435
12	+ .000	+111,920.056
13	+ .000	+112,487.226
14	+ .000	+73,984.219
15	+ .000	+76,422.257
16	+ .000	+111,595.396
17	+ .000	+97,764.176
18	+ .000	+121,184.683
19	+ .000	+111,462.541
20	+ .000	+118,995.473
21	+ .000	+127,599.338
22	+ .000	+112,356.609
23	+ .000	+115,304.594
24	+ .000	+109,980.795
25	+ .000	+115,162.462
26	+ .000	+109,019.302
27	+ .000	+118,656.201
28	+ .000	+126,497.571
29	+ .000	+145,932.267
30	+ .000	+124,140.802
31	+ .000	+92,061.986
32	+ .000	+82,027.284
33	+ .000	+69,548.932
34	+ .000	+98,610.012
35	+ .000	+109,658.169
36	+ .000	+99,853.613
37	+ .000	+95,318.551
38	+ .000	+111,064.146
39	+ .000	+76,377.052
40	+ .000	+87,900.298
41	+ .000	+87,155.592
42	+ .000	+83,211.302

43	+.000	+83,895.051
44	+.000	+66,169.862
45	+.000	+44,967.519
46	+.000	+95,571.560
47	+.000	+110,630.271
48	+.000	+118,648.224