

Date: 04/10/2022

Settlement Day:11/08/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 133

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	+2,110,982.600	+374,280,778.220
Balancing Services Contract Cost	+2,141,801.793	+236,918,837.922
Balancing Services Cost Variable	-221,163.050	-12,706,084.994
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+81,326.460	+7,631,594.760
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+105,457.370	+13,997,030.420
Black Start Other Costs	+3,878.240	+325,593.260
System Operator Internal Costs	+775,217.100	+103,103,874.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,396,356.760
EMR Incentive Revenue	+3,657.650	+488,768.910
ESO Incentive Recovery t-1	+52,272.110	+6,952,190.630
ALoMCP Recovery	+104,558.330	+13,906,257.890
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+103,103,874.300
Total External Costs	+4,400,789.223	+644,294,130.778
Total Adjusted Energy Volume (MWh)	+1,198,463.499	

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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	+20,391.324	+85,131.942	+4.17491
02	+19,664.672	+89,817.360	+4.56745
03	+19,412.824	+106,537.811	+5.48801
04	+19,226.830	+106,617.781	+5.54526
05	+18,975.770	+105,066.447	+5.53687
06	+18,778.070	+87,059.967	+4.63626
07	+18,619.209	+92,018.552	+4.94213
08	+18,500.821	+88,910.234	+4.80575
09	+18,517.942	+80,224.841	+4.33228
10	+18,607.309	+77,753.766	+4.17867
11	+19,140.034	+82,201.308	+4.29473
12	+19,567.762	+95,140.335	+4.86210
13	+20,785.214	+105,531.114	+5.07722
14	+22,316.542	+75,598.233	+3.38754
15	+24,046.316	+92,673.387	+3.85395
16	+25,195.688	+148,105.226	+5.87820
17	+26,271.750	+149,642.124	+5.69593
18	+26,883.099	+105,920.999	+3.94006
19	+27,403.517	+108,715.462	+3.96721
20	+27,392.855	+100,815.720	+3.68037
21	+27,321.595	+82,698.278	+3.02685
22	+27,207.334	+77,572.970	+2.85118
23	+27,288.627	+88,292.123	+3.23549
24	+27,390.227	+97,832.068	+3.57179
25	+27,678.257	+97,851.103	+3.53531
26	+27,706.741	+99,770.228	+3.60094
27	+27,532.059	+108,615.650	+3.94506
28	+27,467.574	+102,692.191	+3.73867
29	+27,512.142	+117,166.858	+4.25873
30	+27,507.461	+99,574.566	+3.61991
31	+27,672.365	+99,050.853	+3.57941
32	+27,891.668	+120,606.866	+4.32412
33	+28,374.474	+107,677.573	+3.79487
34	+28,936.773	+95,722.829	+3.30800
35	+29,706.920	+86,923.490	+2.92604
36	+29,959.301	+95,135.399	+3.17549
37	+30,040.178	+87,471.912	+2.91183
38	+29,643.207	+126,222.749	+4.25807
39	+29,101.490	+141,766.315	+4.87145
40	+28,457.604	+170,510.706	+5.99174
41	+27,994.062	+175,564.533	+6.27149
42	+27,795.203	+156,231.951	+5.62082

43	+27,410.072	+176,116.362	+6.42524
44	+26,549.755	+113,877.097	+4.28920
45	+25,685.890	+109,154.503	+4.24959
46	+24,168.208	+81,780.277	+3.38380
47	+22,995.960	+127,881.324	+5.56103
48	+21,770.804	+148,762.944	+6.83314

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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	+0.01701	+0.00	+0.00	+30,668.75	+36,432.048	-1,434.845
02	+0.01641	+0.00	+0.00	+37,325.88	+35,146.967	-1,434.845
03	+0.01620	+0.00	+0.00	+62,900.38	+34,697.189	-9,598.795
04	+0.01604	+0.00	+0.00	+63,506.14	+34,354.501	-9,598.795
05	+0.01583	+0.00	+0.00	+65,966.22	+33,904.722	-12,920.110
06	+0.01567	+0.00	+0.00	+48,485.53	+33,562.034	-12,920.110
07	+0.01554	+0.00	+0.00	+53,854.94	+33,283.600	-12,903.730
08	+0.01544	+0.00	+0.00	+51,075.24	+33,069.420	-12,903.730
09	+0.01545	+0.00	+0.00	+45,328.15	+33,090.838	-15,874.895
10	+0.01553	+0.00	+0.00	+42,594.18	+33,262.182	-15,874.895
11	+0.01597	+0.00	+0.00	+43,694.70	+34,204.575	-13,973.795
12	+0.01633	+0.00	+0.00	+55,450.70	+34,975.623	-13,973.795
13	+0.01734	+0.00	+0.00	+44,754.78	+37,138.843	+3,793.855
14	+0.01862	+0.00	+0.00	+22,847.58	+39,880.349	-8,438.145
15	+0.02006	+0.00	+0.00	+33,950.65	+42,964.544	-7,198.170
16	+0.02102	+0.00	+0.00	+86,227.75	+45,020.674	-7,198.170
17	+0.02192	+0.00	+0.00	+77,249.53	+46,948.295	+359.380
18	+0.02243	+0.00	+0.00	+31,852.45	+48,040.614	+359.380
19	+0.02287	+0.00	+0.00	+32,322.09	+48,983.007	+1,238.280
20	+0.02286	+0.00	+0.00	+24,455.21	+48,961.589	+1,238.280
21	+0.02280	+0.00	+0.00	+6,534.94	+48,833.081	+1,238.280
22	+0.02270	+0.00	+0.00	+1,738.25	+48,618.901	+1,238.280
23	+0.02277	+0.00	+0.00	+12,227.37	+48,768.827	+1,238.280
24	+0.02285	+0.00	+0.00	+21,504.42	+48,940.171	+1,238.280
25	+0.02309	+0.00	+0.00	+20,734.77	+49,454.203	+1,238.280
26	+0.02312	+0.00	+0.00	+22,555.31	+49,518.457	+1,238.280
27	+0.02297	+0.00	+0.00	+31,893.66	+49,197.187	+1,238.280
28	+0.02292	+0.00	+0.00	+26,134.51	+49,090.097	+1,238.280
29	+0.02296	+0.00	+0.00	+40,477.73	+49,175.769	+1,238.280
30	+0.02295	+0.00	+0.00	+22,918.30	+49,154.351	+1,238.280
31	+0.02309	+0.00	+0.00	+21,934.52	+49,454.203	+1,238.280
32	+0.02327	+0.00	+0.00	+42,899.02	+49,839.728	+1,238.280
33	+0.02368	+0.00	+0.00	+28,622.39	+50,717.866	+1,238.280
34	+0.02414	+0.00	+0.00	+15,156.00	+51,703.095	+1,238.280
35	+0.02479	+0.00	+0.00	+4,220.64	+53,095.266	+1,238.280
36	+0.02500	+0.00	+0.00	+11,742.45	+53,545.045	+1,238.280
37	+0.02507	+0.00	+0.00	+3,848.93	+53,694.971	+1,238.280
38	+0.02473	+0.00	+0.00	+43,717.07	+52,966.758	+1,238.280
39	+0.02428	+0.00	+0.00	+60,739.42	+52,002.948	+1,238.280
40	+0.02375	+0.00	+0.00	+91,225.49	+50,867.793	+1,238.280
41	+0.02336	+0.00	+0.00	+97,560.93	+50,032.490	+1,238.280
42	+0.02319	+0.00	+0.00	+78,787.00	+49,668.384	+1,238.280

43	+0.02287	+.00	+.00	+99,722.99	+48,983.007	+1,238.280
44	+0.02215	+.00	+.00	+39,849.78	+47,440.910	+1,238.280
45	+0.02143	+.00	+.00	+60,253.99	+45,898.812	-21,522.470
46	+0.02017	+.00	+.00	+37,020.36	+43,200.142	-21,522.470
47	+0.01919	+.00	+.00	+100,224.99	+41,101.176	-35,405.590
48	+0.01817	+.00	+.00	+112,226.52	+38,916.539	-23,173.590

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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	+1,383.363	+0.000	+1,793.830	+65.969	+13,186.443
02	+0.000	+1,334.567	+0.000	+1,730.555	+63.642	+12,721.313
03	+0.000	+1,317.489	+0.000	+1,708.409	+62.827	+12,558.517
04	+0.000	+1,304.476	+0.000	+1,691.536	+62.207	+12,434.482
05	+0.000	+1,287.398	+0.000	+1,669.390	+61.393	+12,271.687
06	+0.000	+1,274.386	+0.000	+1,652.517	+60.772	+12,147.652
07	+0.000	+1,263.813	+0.000	+1,638.808	+60.268	+12,046.874
08	+0.000	+1,255.681	+0.000	+1,628.262	+59.880	+11,969.352
09	+0.000	+1,256.494	+0.000	+1,629.316	+59.919	+11,977.104
10	+0.000	+1,263.000	+0.000	+1,637.753	+60.229	+12,039.122
11	+0.000	+1,298.784	+0.000	+1,684.154	+61.935	+12,380.217
12	+0.000	+1,328.061	+0.000	+1,722.119	+63.332	+12,659.295
13	+0.000	+1,410.201	+0.000	+1,828.631	+67.249	+13,442.265
14	+0.000	+1,514.299	+0.000	+1,963.616	+72.213	+14,434.542
15	+0.000	+1,631.409	+0.000	+2,115.475	+77.797	+15,550.855
16	+0.000	+1,709.482	+0.000	+2,216.714	+81.521	+16,295.063
17	+0.000	+1,782.676	+0.000	+2,311.626	+85.011	+16,992.759
18	+0.000	+1,824.152	+0.000	+2,365.409	+86.989	+17,388.120
19	+0.000	+1,859.936	+0.000	+2,411.810	+88.695	+17,729.215
20	+0.000	+1,859.123	+0.000	+2,410.755	+88.657	+17,721.463
21	+0.000	+1,854.243	+0.000	+2,404.428	+88.424	+17,674.950
22	+0.000	+1,846.111	+0.000	+2,393.882	+88.036	+17,597.428
23	+0.000	+1,851.803	+0.000	+2,401.264	+88.308	+17,651.693
24	+0.000	+1,858.310	+0.000	+2,409.701	+88.618	+17,713.711
25	+0.000	+1,877.828	+0.000	+2,435.011	+89.549	+17,899.763
26	+0.000	+1,880.268	+0.000	+2,438.174	+89.665	+17,923.019
27	+0.000	+1,868.069	+0.000	+2,422.356	+89.083	+17,806.737
28	+0.000	+1,864.002	+0.000	+2,417.083	+88.889	+17,767.976
29	+0.000	+1,867.256	+0.000	+2,421.301	+89.044	+17,798.985
30	+0.000	+1,866.442	+0.000	+2,420.247	+89.006	+17,791.232
31	+0.000	+1,877.828	+0.000	+2,435.011	+89.549	+17,899.763
32	+0.000	+1,892.467	+0.000	+2,453.993	+90.247	+18,039.302
33	+0.000	+1,925.811	+0.000	+2,497.231	+91.837	+18,357.141
34	+0.000	+1,963.221	+0.000	+2,545.741	+93.621	+18,713.741
35	+0.000	+2,016.083	+0.000	+2,614.288	+96.142	+19,217.632
36	+0.000	+2,033.162	+0.000	+2,636.434	+96.956	+19,380.428
37	+0.000	+2,038.854	+0.000	+2,643.816	+97.227	+19,434.693
38	+0.000	+2,011.203	+0.000	+2,607.961	+95.909	+19,171.119
39	+0.000	+1,974.606	+0.000	+2,560.505	+94.164	+18,822.271
40	+0.000	+1,931.503	+0.000	+2,504.613	+92.108	+18,411.406
41	+0.000	+1,899.786	+0.000	+2,463.484	+90.596	+18,109.071
42	+0.000	+1,885.961	+0.000	+2,445.556	+89.936	+17,977.285

43	+.000	+1,859.936	+.000	+2,411.810	+88.695	+17,729.215
44	+.000	+1,801.381	+.000	+2,335.881	+85.903	+17,171.059
45	+.000	+1,742.826	+.000	+2,259.951	+83.111	+16,612.902
46	+.000	+1,640.355	+.000	+2,127.075	+78.224	+15,636.129
47	+.000	+1,560.655	+.000	+2,023.727	+74.423	+14,876.416
48	+.000	+1,477.702	+.000	+1,916.160	+70.468	+14,085.695

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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	+306.481	+62.217	+889.149	+1,778.537	+ .000
02	+ .000	+295.671	+60.022	+857.785	+1,715.802	+ .000
03	+ .000	+291.887	+59.254	+846.808	+1,693.845	+ .000
04	+ .000	+289.004	+58.669	+838.445	+1,677.116	+ .000
05	+ .000	+285.221	+57.901	+827.468	+1,655.158	+ .000
06	+ .000	+282.338	+57.315	+819.104	+1,638.429	+ .000
07	+ .000	+279.995	+56.840	+812.309	+1,624.836	+ .000
08	+ .000	+278.194	+56.474	+807.081	+1,614.381	+ .000
09	+ .000	+278.374	+56.511	+807.604	+1,615.426	+ .000
10	+ .000	+279.815	+56.803	+811.786	+1,623.791	+ .000
11	+ .000	+287.743	+58.413	+834.786	+1,669.797	+ .000
12	+ .000	+294.229	+59.729	+853.604	+1,707.438	+ .000
13	+ .000	+312.427	+63.424	+906.398	+1,813.041	+ .000
14	+ .000	+335.490	+68.105	+973.307	+1,946.876	+ .000
15	+ .000	+361.435	+73.372	+1,048.579	+2,097.440	+ .000
16	+ .000	+378.732	+76.884	+1,098.760	+2,197.816	+ .000
17	+ .000	+394.948	+80.176	+1,145.805	+2,291.919	+ .000
18	+ .000	+404.137	+82.041	+1,172.463	+2,345.243	+ .000
19	+ .000	+412.065	+83.650	+1,195.463	+2,391.249	+ .000
20	+ .000	+411.885	+83.614	+1,194.940	+2,390.203	+ .000
21	+ .000	+410.804	+83.394	+1,191.804	+2,383.930	+ .000
22	+ .000	+409.002	+83.029	+1,186.577	+2,373.474	+ .000
23	+ .000	+410.263	+83.285	+1,190.236	+2,380.793	+ .000
24	+ .000	+411.705	+83.577	+1,194.418	+2,389.158	+ .000
25	+ .000	+416.029	+84.455	+1,206.963	+2,414.252	+ .000
26	+ .000	+416.570	+84.565	+1,208.531	+2,417.389	+ .000
27	+ .000	+413.867	+84.016	+1,200.690	+2,401.705	+ .000
28	+ .000	+412.966	+83.833	+1,198.077	+2,396.477	+ .000
29	+ .000	+413.687	+83.980	+1,200.168	+2,400.659	+ .000
30	+ .000	+413.507	+83.943	+1,199.645	+2,399.614	+ .000
31	+ .000	+416.029	+84.455	+1,206.963	+2,414.252	+ .000
32	+ .000	+419.272	+85.114	+1,216.372	+2,433.072	+ .000
33	+ .000	+426.660	+86.613	+1,237.804	+2,475.941	+ .000
34	+ .000	+434.948	+88.296	+1,261.849	+2,524.038	+ .000
35	+ .000	+446.659	+90.673	+1,295.826	+2,592.001	+ .000
36	+ .000	+450.443	+91.441	+1,306.803	+2,613.958	+ .000
37	+ .000	+451.704	+91.697	+1,310.462	+2,621.277	+ .000
38	+ .000	+445.578	+90.454	+1,292.689	+2,585.728	+ .000
39	+ .000	+437.470	+88.808	+1,269.167	+2,538.676	+ .000
40	+ .000	+427.921	+86.869	+1,241.463	+2,483.260	+ .000
41	+ .000	+420.894	+85.443	+1,221.076	+2,442.483	+ .000
42	+ .000	+417.831	+84.821	+1,212.190	+2,424.708	+ .000



43	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
44	+.000	+399.092	+81.017	+1,157.827	+2,315.967	+.000
45	+.000	+386.120	+78.383	+1,120.191	+2,240.685	+.000
46	+.000	+363.417	+73.775	+1,054.328	+2,108.942	+.000
47	+.000	+345.760	+70.190	+1,003.102	+2,006.474	+.000
48	+.000	+327.382	+66.460	+949.784	+1,899.825	+.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	+85,131.942
02	+ .000	+89,817.360
03	+ .000	+106,537.811
04	+ .000	+106,617.781
05	+ .000	+105,066.447
06	+ .000	+87,059.967
07	+ .000	+92,018.552
08	+ .000	+88,910.234
09	+ .000	+80,224.841
10	+ .000	+77,753.766
11	+ .000	+82,201.308
12	+ .000	+95,140.335
13	+ .000	+105,531.114
14	+ .000	+75,598.233
15	+ .000	+92,673.387
16	+ .000	+148,105.226
17	+ .000	+149,642.124
18	+ .000	+105,920.999
19	+ .000	+108,715.462
20	+ .000	+100,815.720
21	+ .000	+82,698.278
22	+ .000	+77,572.970
23	+ .000	+88,292.123
24	+ .000	+97,832.068
25	+ .000	+97,851.103
26	+ .000	+99,770.228
27	+ .000	+108,615.650
28	+ .000	+102,692.191
29	+ .000	+117,166.858
30	+ .000	+99,574.566
31	+ .000	+99,050.853
32	+ .000	+120,606.866
33	+ .000	+107,677.573
34	+ .000	+95,722.829
35	+ .000	+86,923.490
36	+ .000	+95,135.399
37	+ .000	+87,471.912
38	+ .000	+126,222.749
39	+ .000	+141,766.315
40	+ .000	+170,510.706
41	+ .000	+175,564.533
42	+ .000	+156,231.951

43	+.000	+176,116.362
44	+.000	+113,877.097
45	+.000	+109,154.503
46	+.000	+81,780.277
47	+.000	+127,881.324
48	+.000	+148,762.944