

Date: 04/04/2022

Settlement Day:11/02/2021

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 317

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+826,040.470	+974,873,143.820
Balancing Services Contract Cost	+172,727.225	+333,400,658.099
Balancing Services Cost Variable	+859,718.200	+156,334,477.419
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,224,344.900
Black Start Testing Costs	+ .000	+171,974.510
Black Start Availability Costs	+126,277.220	+37,524,030.290
Black Start Other Costs	+16,071.430	+1,039,771.760
System Operator Internal Costs	+613,907.380	+194,608,639.460
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+50,312.030	+1,398,943.990
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+194,608,639.460
Total External Costs	+2,098,687.625	+1,522,967,344.788
Total Adjusted Energy Volume (MWh)	+1,648,328.086	

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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	+28,406.480	+19,615.310	+0.69052
02	+28,850.358	+24,572.296	+0.85172
03	+28,494.542	+8,398.080	+0.29473
04	+27,899.339	+4,076.879	+0.14613
05	+27,620.416	+9,606.087	+0.34779
06	+27,503.242	+9,878.688	+0.35918
07	+27,517.366	+22,683.898	+0.82435
08	+27,137.141	+18,669.006	+0.68795
09	+27,248.131	+32,159.265	+1.18024
10	+27,395.286	+38,900.550	+1.41997
11	+28,264.205	+41,264.073	+1.45994
12	+29,163.154	+35,200.935	+1.20703
13	+31,264.044	+70,138.145	+2.24341
14	+32,913.257	+83,257.512	+2.52960
15	+34,371.742	+118,634.123	+3.45150
16	+35,766.467	+127,518.933	+3.56532
17	+37,069.125	+161,679.994	+4.36158
18	+38,040.153	+175,981.118	+4.62619
19	+38,229.052	+50,906.425	+1.33162
20	+37,988.897	+42,791.198	+1.12641
21	+37,889.939	+37,026.067	+0.97720
22	+37,976.190	+42,805.639	+1.12717
23	+38,027.520	+47,645.414	+1.25292
24	+37,963.987	+47,738.511	+1.25747
25	+38,087.042	+33,966.768	+0.89182
26	+37,908.083	+24,840.676	+0.65529
27	+37,889.556	+121,179.297	+3.19822
28	+37,573.742	+109,820.178	+2.92279
29	+37,612.137	+117,577.075	+3.12604
30	+37,605.171	+63,279.917	+1.68275
31	+37,888.768	+16,306.267	+0.43037
32	+38,415.146	+29,635.715	+0.77146
33	+38,842.233	+35,011.584	+0.90138
34	+39,697.608	+38,970.909	+0.98169
35	+40,450.659	+69,834.114	+1.72640
36	+41,329.460	+72,749.987	+1.76025
37	+41,162.580	+57,176.733	+1.38905
38	+41,059.808	+49,067.133	+1.19502
39	+40,625.263	+55,351.386	+1.36249
40	+39,417.049	+42,819.947	+1.08633
41	+37,683.466	+53,775.709	+1.42704
42	+35,894.367	+67,291.275	+1.87470

43	+33,979.460	+54,364.027	+1.59991
44	+32,274.684	+59,060.995	+1.82995
45	+30,203.967	+61,321.902	+2.03026
46	+28,199.418	+70,182.260	+2.48878
47	+26,334.783	+77,356.605	+2.93743
48	+25,193.603	+60,516.669	+2.40206

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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	+0.01723	+0.00	+0.00	+1,922.92	+2,976.090	+0.000
02	+0.01750	+0.00	+0.00	+6,602.66	+3,022.726	+0.000
03	+0.01729	+0.00	+0.00	-9,355.92	+2,986.454	+0.000
04	+0.01693	+0.00	+0.00	-13,307.46	+2,924.272	+0.000
05	+0.01676	+0.00	+0.00	-7,603.69	+2,894.908	+0.000
06	+0.01669	+0.00	+0.00	-7,259.21	+2,882.817	+0.000
07	+0.01669	+0.00	+0.00	+5,546.00	+2,882.817	+0.000
08	+0.01646	+0.00	+0.00	+1,767.28	+2,843.090	+0.000
09	+0.01653	+0.00	+0.00	+15,185.66	+2,855.181	+0.000
10	+0.01662	+0.00	+0.00	+21,834.53	+2,870.726	+0.000
11	+0.01715	+0.00	+0.00	+23,653.83	+2,962.272	+0.000
12	+0.01769	+0.00	+0.00	+17,036.20	+3,055.545	+0.000
13	+0.01897	+0.00	+0.00	+719.59	+3,276.635	+49,939.470
14	+0.01997	+0.00	+0.00	+12,812.12	+3,449.363	+49,939.470
15	+0.02085	+0.00	+0.00	-28,806.40	+3,601.363	+126,030.985
16	+0.02170	+0.00	+0.00	-20,794.40	+3,748.181	+126,030.985
17	+0.02249	+0.00	+0.00	-20,558.57	+3,884.635	+159,145.015
18	+0.02308	+0.00	+0.00	-6,863.28	+3,986.544	+159,145.015
19	+0.02319	+0.00	+0.00	+22,722.11	+4,005.544	+4,371.980
20	+0.02305	+0.00	+0.00	+14,750.64	+3,981.363	+4,371.980
21	+0.02299	+0.00	+0.00	+9,047.12	+3,970.999	+4,371.980
22	+0.02304	+0.00	+0.00	+14,775.35	+3,979.635	+4,371.980
23	+0.02307	+0.00	+0.00	+19,584.32	+3,984.817	+4,371.980
24	+0.02303	+0.00	+0.00	+19,718.49	+3,977.908	+4,371.980
25	+0.02311	+0.00	+0.00	+5,864.60	+3,991.726	+4,371.980
26	+0.02300	+0.00	+0.00	-3,148.54	+3,972.726	+4,371.980
27	+0.02299	+0.00	+0.00	+97,572.33	+3,970.999	+0.000
28	+0.02280	+0.00	+0.00	+86,408.31	+3,938.181	+0.000
29	+0.02282	+0.00	+0.00	+94,144.67	+3,941.635	+0.000
30	+0.02281	+0.00	+0.00	+39,857.78	+3,939.908	+0.000
31	+0.02299	+0.00	+0.00	-19,599.20	+3,970.999	+12,298.500
32	+0.02331	+0.00	+0.00	-6,598.34	+4,026.272	+12,298.500
33	+0.02356	+0.00	+0.00	-2,317.18	+4,069.453	+13,136.500
34	+0.02408	+0.00	+0.00	-3,104.60	+4,159.272	+17,349.290
35	+0.02454	+0.00	+0.00	+19,994.76	+4,238.726	+24,640.790
36	+0.02507	+0.00	+0.00	+22,366.41	+4,330.272	+24,640.790
37	+0.02497	+0.00	+0.00	+11,843.84	+4,312.999	+19,692.790
38	+0.02491	+0.00	+0.00	+3,795.85	+4,302.635	+19,692.790
39	+0.02465	+0.00	+0.00	+13,463.78	+4,257.726	+16,576.090
40	+0.02391	+0.00	+0.00	+1,692.20	+4,129.908	+16,576.090
41	+0.02286	+0.00	+0.00	+26,089.44	+3,948.544	+4,212.790
42	+0.02178	+0.00	+0.00	+44,926.78	+3,761.999	+0.000

43	+0.02061	+.00	+.00	+33,200.93	+3,559.908	+.000
44	+0.01958	+.00	+.00	+38,955.54	+3,381.999	+.000
45	+0.01832	+.00	+.00	+44,646.26	+3,164.363	-2,136.000
46	+0.01711	+.00	+.00	+54,749.09	+2,955.363	-2,136.000
47	+0.01598	+.00	+.00	+72,113.51	+2,760.181	-11,165.750
48	+0.01528	+.00	+.00	+55,992.36	+2,639.272	-11,165.750

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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	+819.132	+0.000	+2,175.757	+276.911	+10,577.624
02	+0.000	+831.968	+0.000	+2,209.851	+281.250	+10,743.379
03	+0.000	+821.985	+0.000	+2,183.333	+277.875	+10,614.459
04	+0.000	+804.870	+0.000	+2,137.873	+272.089	+10,393.452
05	+0.000	+796.788	+0.000	+2,116.406	+269.357	+10,289.088
06	+0.000	+793.460	+0.000	+2,107.567	+268.232	+10,246.114
07	+0.000	+793.460	+0.000	+2,107.567	+268.232	+10,246.114
08	+0.000	+782.526	+0.000	+2,078.523	+264.536	+10,104.915
09	+0.000	+785.854	+0.000	+2,087.362	+265.661	+10,147.889
10	+0.000	+790.132	+0.000	+2,098.727	+267.107	+10,203.141
11	+0.000	+815.329	+0.000	+2,165.654	+275.625	+10,528.512
12	+0.000	+841.001	+0.000	+2,233.844	+284.304	+10,860.022
13	+0.000	+901.854	+0.000	+2,395.479	+304.875	+11,645.823
14	+0.000	+949.395	+0.000	+2,521.756	+320.946	+12,259.730
15	+0.000	+991.231	+0.000	+2,632.880	+335.089	+12,799.969
16	+0.000	+1,031.641	+0.000	+2,740.216	+348.750	+13,321.790
17	+0.000	+1,069.198	+0.000	+2,839.975	+361.446	+13,806.777
18	+0.000	+1,097.247	+0.000	+2,914.478	+370.929	+14,168.982
19	+0.000	+1,102.477	+0.000	+2,928.369	+372.696	+14,236.512
20	+0.000	+1,095.821	+0.000	+2,910.690	+370.446	+14,150.565
21	+0.000	+1,092.969	+0.000	+2,903.113	+369.482	+14,113.731
22	+0.000	+1,095.346	+0.000	+2,909.427	+370.286	+14,144.426
23	+0.000	+1,096.772	+0.000	+2,913.215	+370.768	+14,162.843
24	+0.000	+1,094.870	+0.000	+2,908.164	+370.125	+14,138.287
25	+0.000	+1,098.674	+0.000	+2,918.267	+371.411	+14,187.400
26	+0.000	+1,093.444	+0.000	+2,904.376	+369.643	+14,119.870
27	+0.000	+1,092.969	+0.000	+2,903.113	+369.482	+14,113.731
28	+0.000	+1,083.936	+0.000	+2,879.121	+366.429	+13,997.088
29	+0.000	+1,084.887	+0.000	+2,881.646	+366.750	+14,009.366
30	+0.000	+1,084.411	+0.000	+2,880.383	+366.589	+14,003.227
31	+0.000	+1,092.969	+0.000	+2,903.113	+369.482	+14,113.731
32	+0.000	+1,108.182	+0.000	+2,943.522	+374.625	+14,310.181
33	+0.000	+1,120.067	+0.000	+2,975.091	+378.643	+14,463.658
34	+0.000	+1,144.788	+0.000	+3,040.755	+387.000	+14,782.890
35	+0.000	+1,166.657	+0.000	+3,098.843	+394.393	+15,065.287
36	+0.000	+1,191.854	+0.000	+3,165.770	+402.911	+15,390.658
37	+0.000	+1,187.100	+0.000	+3,153.142	+401.304	+15,329.267
38	+0.000	+1,184.248	+0.000	+3,145.566	+400.339	+15,292.433
39	+0.000	+1,171.887	+0.000	+3,112.733	+396.161	+15,132.817
40	+0.000	+1,136.707	+0.000	+3,019.288	+384.268	+14,678.525
41	+0.000	+1,086.788	+0.000	+2,886.697	+367.393	+14,033.923
42	+0.000	+1,035.444	+0.000	+2,750.318	+350.036	+13,370.903

43	+.000	+979.821	+.000	+2,602.574	+331.232	+12,652.631
44	+.000	+930.854	+.000	+2,472.508	+314.679	+12,020.307
45	+.000	+870.952	+.000	+2,313.399	+294.429	+11,246.783
46	+.000	+813.427	+.000	+2,160.603	+274.982	+10,503.955
47	+.000	+759.706	+.000	+2,017.910	+256.821	+9,810.240
48	+.000	+726.427	+.000	+1,929.516	+245.571	+9,380.505

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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	+866.876	+.000	+.000	+.000	+.000
02	+.000	+880.461	+.000	+.000	+.000	+.000
03	+.000	+869.895	+.000	+.000	+.000	+.000
04	+.000	+851.783	+.000	+.000	+.000	+.000
05	+.000	+843.230	+.000	+.000	+.000	+.000
06	+.000	+839.708	+.000	+.000	+.000	+.000
07	+.000	+839.708	+.000	+.000	+.000	+.000
08	+.000	+828.136	+.000	+.000	+.000	+.000
09	+.000	+831.658	+.000	+.000	+.000	+.000
10	+.000	+836.186	+.000	+.000	+.000	+.000
11	+.000	+862.851	+.000	+.000	+.000	+.000
12	+.000	+890.020	+.000	+.000	+.000	+.000
13	+.000	+954.419	+.000	+.000	+.000	+.000
14	+.000	+1,004.731	+.000	+.000	+.000	+.000
15	+.000	+1,049.006	+.000	+.000	+.000	+.000
16	+.000	+1,091.771	+.000	+.000	+.000	+.000
17	+.000	+1,131.518	+.000	+.000	+.000	+.000
18	+.000	+1,161.202	+.000	+.000	+.000	+.000
19	+.000	+1,166.736	+.000	+.000	+.000	+.000
20	+.000	+1,159.692	+.000	+.000	+.000	+.000
21	+.000	+1,156.674	+.000	+.000	+.000	+.000
22	+.000	+1,159.189	+.000	+.000	+.000	+.000
23	+.000	+1,160.699	+.000	+.000	+.000	+.000
24	+.000	+1,158.686	+.000	+.000	+.000	+.000
25	+.000	+1,162.711	+.000	+.000	+.000	+.000
26	+.000	+1,157.177	+.000	+.000	+.000	+.000
27	+.000	+1,156.674	+.000	+.000	+.000	+.000
28	+.000	+1,147.114	+.000	+.000	+.000	+.000
29	+.000	+1,148.121	+.000	+.000	+.000	+.000
30	+.000	+1,147.617	+.000	+.000	+.000	+.000
31	+.000	+1,156.674	+.000	+.000	+.000	+.000
32	+.000	+1,172.773	+.000	+.000	+.000	+.000
33	+.000	+1,185.351	+.000	+.000	+.000	+.000
34	+.000	+1,211.514	+.000	+.000	+.000	+.000
35	+.000	+1,234.657	+.000	+.000	+.000	+.000
36	+.000	+1,261.323	+.000	+.000	+.000	+.000
37	+.000	+1,256.291	+.000	+.000	+.000	+.000
38	+.000	+1,253.273	+.000	+.000	+.000	+.000
39	+.000	+1,240.192	+.000	+.000	+.000	+.000
40	+.000	+1,202.961	+.000	+.000	+.000	+.000
41	+.000	+1,150.133	+.000	+.000	+.000	+.000
42	+.000	+1,095.796	+.000	+.000	+.000	+.000

43	+.000	+1,036.931	+.000	+.000	+.000	+.000
44	+.000	+985.110	+.000	+.000	+.000	+.000
45	+.000	+921.716	+.000	+.000	+.000	+.000
46	+.000	+860.839	+.000	+.000	+.000	+.000
47	+.000	+803.986	+.000	+.000	+.000	+.000
48	+.000	+768.768	+.000	+.000	+.000	+.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	+19,615.310
02	+ .000	+24,572.296
03	+ .000	+8,398.080
04	+ .000	+4,076.879
05	+ .000	+9,606.087
06	+ .000	+9,878.688
07	+ .000	+22,683.898
08	+ .000	+18,669.006
09	+ .000	+32,159.265
10	+ .000	+38,900.550
11	+ .000	+41,264.073
12	+ .000	+35,200.935
13	+ .000	+70,138.145
14	+ .000	+83,257.512
15	+ .000	+118,634.123
16	+ .000	+127,518.933
17	+ .000	+161,679.994
18	+ .000	+175,981.118
19	+ .000	+50,906.425
20	+ .000	+42,791.198
21	+ .000	+37,026.067
22	+ .000	+42,805.639
23	+ .000	+47,645.414
24	+ .000	+47,738.511
25	+ .000	+33,966.768
26	+ .000	+24,840.676
27	+ .000	+121,179.297
28	+ .000	+109,820.178
29	+ .000	+117,577.075
30	+ .000	+63,279.917
31	+ .000	+16,306.267
32	+ .000	+29,635.715
33	+ .000	+35,011.584
34	+ .000	+38,970.909
35	+ .000	+69,834.114
36	+ .000	+72,749.987
37	+ .000	+57,176.733
38	+ .000	+49,067.133
39	+ .000	+55,351.386
40	+ .000	+42,819.947
41	+ .000	+53,775.709
42	+ .000	+67,291.275

43	+.000	+54,364.027
44	+.000	+59,060.995
45	+.000	+61,321.902
46	+.000	+70,182.260
47	+.000	+77,356.605
48	+.000	+60,516.669