

Date: 15/04/2021

Settlement Day:22/02/2020

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 328

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,451,879.480	+710,256,552.510
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,431,719.730	+702,549,734.350
Balancing Services Contract Cost	+927,002.500	+293,779,995.587
Balancing Services Cost Variable	+166,190.160	+132,565,524.180
ESO Incentive Recovery Costs	-101,485.790	-3,691,757.890
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+109,463.720	+38,140,277.573
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+270,295,301.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,068,997.760
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+824,071.040	+270,295,301.120
Total External Costs	+7,539,198.240	+1,168,496,830.101
Total Adjusted Energy Volume (MWh)	+1,193,998.837	

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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	+22,022.280	+164,185.687	+7.45544
02	+22,509.678	+171,951.135	+7.63899
03	+22,326.491	+186,406.511	+8.34912
04	+21,510.726	+172,598.196	+8.02382
05	+21,109.499	+189,240.904	+8.96473
06	+21,357.669	+173,761.879	+8.13581
07	+21,159.496	+165,679.138	+7.83001
08	+20,865.919	+156,483.712	+7.49949
09	+20,723.627	+167,507.589	+8.08293
10	+20,610.383	+178,915.553	+8.68085
11	+20,649.136	+173,953.934	+8.42427
12	+20,727.792	+171,811.059	+8.28892
13	+21,046.485	+180,485.446	+8.57556
14	+21,936.625	+193,313.572	+8.81237
15	+22,617.536	+173,502.847	+7.67116
16	+23,232.831	+176,911.834	+7.61473
17	+24,331.517	+177,384.644	+7.29032
18	+25,101.692	+186,518.574	+7.43052
19	+25,515.140	+165,643.580	+6.49197
20	+25,543.206	+156,603.957	+6.13094
21	+25,689.133	+158,239.094	+6.15977
22	+25,611.429	+151,331.859	+5.90876
23	+25,614.394	+145,063.549	+5.66336
24	+25,649.424	+152,814.930	+5.95783
25	+25,615.004	+158,651.639	+6.19370
26	+25,598.066	+160,991.765	+6.28922
27	+25,628.959	+156,156.763	+6.09298
28	+25,756.703	+168,310.532	+6.53463
29	+25,804.344	+170,538.306	+6.60890
30	+26,034.324	+168,990.015	+6.49105
31	+26,121.961	+167,962.093	+6.42992
32	+26,645.824	+163,326.552	+6.12954
33	+27,598.528	+170,295.126	+6.17044
34	+28,807.355	+186,220.182	+6.46433
35	+29,982.846	+195,809.664	+6.53072
36	+31,545.652	+210,547.895	+6.67439
37	+31,490.114	+211,785.487	+6.72546
38	+31,074.888	+200,961.435	+6.46700
39	+30,445.263	+205,099.734	+6.73667
40	+29,359.213	+191,202.067	+6.51251
41	+28,559.910	+178,261.457	+6.24167
42	+27,581.253	+181,121.562	+6.56684

43	+26,213.804	+194,349.369	+7.41401
44	+25,166.183	+175,057.906	+6.95608
45	+24,128.287	+168,571.113	+6.98645
46	+23,289.792	+163,003.672	+6.99893
47	+22,359.312	+171,783.681	+7.68287
48	+21,729.144	+153,962.081	+7.08551

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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	+0.01844	+122,106.84	+0.00	+122,029.71	+17,093.926	+9,602.750
02	+0.01885	+129,621.31	+0.00	+129,071.36	+17,473.997	+9,602.750
03	+0.01870	+141,177.62	+0.00	+140,990.91	+17,334.947	+12,403.380
04	+0.01802	+129,080.68	+0.00	+128,383.04	+16,704.585	+12,403.380
05	+0.01768	+149,146.49	+0.00	+148,426.60	+16,389.404	+9,602.750
06	+0.01789	+133,230.09	+0.00	+132,576.85	+16,584.075	+9,602.750
07	+0.01772	+121,895.51	+0.00	+121,655.44	+16,426.484	+12,741.530
08	+0.01748	+113,441.98	+0.00	+112,883.70	+16,204.004	+12,741.530
09	+0.01736	+123,465.45	+0.00	+122,691.40	+16,092.763	+14,169.550
10	+0.01726	+134,433.15	+0.00	+134,275.90	+16,000.063	+14,169.550
11	+0.01729	+132,067.24	+0.00	+131,495.87	+16,027.873	+11,935.000
12	+0.01736	+130,178.80	+0.00	+129,229.42	+16,092.763	+11,935.000
13	+0.01763	+135,306.32	+0.00	+134,863.17	+16,343.054	+14,498.990
14	+0.01837	+146,550.12	+0.00	+146,384.93	+17,029.036	+14,498.990
15	+0.01894	+135,788.83	+0.00	+135,365.20	+17,557.427	+4,701.740
16	+0.01946	+138,279.51	+0.00	+137,856.20	+18,039.469	+4,701.740
17	+0.02038	+140,264.48	+0.00	+139,907.73	+18,892.311	+1,498.890
18	+0.02102	+148,136.90	+0.00	+147,911.83	+19,485.593	+1,498.890
19	+0.02137	+132,208.47	+0.00	+132,000.11	+19,810.043	-4,082.260
20	+0.02139	+123,919.53	+0.00	+122,925.18	+19,828.583	-4,082.260
21	+0.02152	+124,554.59	+0.00	+124,212.22	+19,949.094	-3,963.660
22	+0.02145	+117,522.49	+0.00	+117,428.56	+19,884.204	-3,963.660
23	+0.02145	+107,841.83	+0.00	+107,144.65	+19,884.204	+51.940
24	+0.02148	+115,003.80	+0.00	+114,843.07	+19,912.014	+51.940
25	+0.02145	+119,555.47	+0.00	+119,413.90	+19,884.204	+1,370.780
26	+0.02144	+122,116.43	+0.00	+121,771.68	+19,874.934	+1,370.780
27	+0.02146	+121,945.36	+0.00	+121,552.56	+19,893.474	-3,280.410
28	+0.02157	+133,777.87	+0.00	+133,512.14	+19,995.444	-3,280.410
29	+0.02161	+136,218.45	+0.00	+135,851.55	+20,032.524	-3,462.660
30	+0.02180	+134,399.58	+0.00	+133,967.84	+20,208.655	-3,462.660
31	+0.02188	+133,716.17	+0.00	+132,761.56	+20,282.815	-3,425.530
32	+0.02232	+127,593.45	+0.00	+127,349.26	+20,690.696	-3,425.530
33	+0.02311	+132,053.98	+0.00	+131,738.05	+21,423.028	-2,240.380
34	+0.02413	+141,625.50	+0.00	+140,966.20	+22,368.570	+2,655.860
35	+0.02511	+146,939.10	+0.00	+146,194.15	+23,277.033	+5,287.340
36	+0.02642	+158,922.59	+0.00	+158,619.76	+24,491.406	+5,287.340
37	+0.02637	+160,514.21	+0.00	+159,945.62	+24,445.056	+5,287.340
38	+0.02603	+150,039.96	+0.00	+149,721.79	+24,129.875	+5,287.340
39	+0.02550	+156,771.97	+0.00	+156,296.04	+23,638.564	+3,787.030
40	+0.02459	+144,537.60	+0.00	+144,004.85	+22,794.991	+3,787.030
41	+0.02392	+135,016.08	+0.00	+134,701.78	+22,173.900	+1,332.280
42	+0.02310	+144,076.77	+0.00	+143,905.72	+21,413.758	-3,563.960

43	+0.02195	+158,711.86	+.00	+158,447.23	+20,347.705	-2,847.500
44	+0.02108	+140,860.59	+.00	+140,691.63	+19,541.213	-2,847.500
45	+0.02021	+137,499.05	+.00	+137,208.48	+18,734.721	-4,315.280
46	+0.01951	+133,509.06	+.00	+132,876.79	+18,085.819	-4,315.280
47	+0.01873	+136,415.93	+.00	+136,277.03	+17,362.757	+2,441.470
48	+0.01820	+119,840.42	+.00	+119,391.07	+16,871.446	+2,441.470

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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	-1,871.398	+0.000	+0.000	+2,018.511	+0.000	+15,195.870
02	-1,913.007	+0.000	+0.000	+2,063.391	+0.000	+15,533.739
03	-1,897.784	+0.000	+0.000	+2,046.972	+0.000	+15,410.128
04	-1,828.774	+0.000	+0.000	+1,972.536	+0.000	+14,849.760
05	-1,794.269	+0.000	+0.000	+1,935.319	+0.000	+14,569.576
06	-1,815.581	+0.000	+0.000	+1,958.306	+0.000	+14,742.631
07	-1,798.328	+0.000	+0.000	+1,939.697	+0.000	+14,602.539
08	-1,773.972	+0.000	+0.000	+1,913.426	+0.000	+14,404.762
09	-1,761.793	+0.000	+0.000	+1,900.290	+0.000	+14,305.873
10	-1,751.645	+0.000	+0.000	+1,889.344	+0.000	+14,223.466
11	-1,754.689	+0.000	+0.000	+1,892.628	+0.000	+14,248.188
12	-1,761.793	+0.000	+0.000	+1,900.290	+0.000	+14,305.873
13	-1,789.194	+0.000	+0.000	+1,929.845	+0.000	+14,528.372
14	-1,864.294	+0.000	+0.000	+2,010.849	+0.000	+15,138.185
15	-1,922.141	+0.000	+0.000	+2,073.243	+0.000	+15,607.905
16	-1,974.913	+0.000	+0.000	+2,130.164	+0.000	+16,036.422
17	-2,068.280	+0.000	+0.000	+2,230.871	+0.000	+16,794.568
18	-2,133.231	+0.000	+0.000	+2,300.927	+0.000	+17,321.973
19	-2,168.751	+0.000	+0.000	+2,339.240	+0.000	+17,610.398
20	-2,170.781	+0.000	+0.000	+2,341.429	+0.000	+17,626.880
21	-2,183.974	+0.000	+0.000	+2,355.659	+0.000	+17,734.009
22	-2,176.870	+0.000	+0.000	+2,347.997	+0.000	+17,676.324
23	-2,176.870	+0.000	+0.000	+2,347.997	+0.000	+17,676.324
24	-2,179.915	+0.000	+0.000	+2,351.281	+0.000	+17,701.046
25	-2,176.870	+0.000	+0.000	+2,347.997	+0.000	+17,676.324
26	-2,175.855	+0.000	+0.000	+2,346.902	+0.000	+17,668.083
27	-2,177.885	+0.000	+0.000	+2,349.091	+0.000	+17,684.565
28	-2,189.048	+0.000	+0.000	+2,361.132	+0.000	+17,775.212
29	-2,193.108	+0.000	+0.000	+2,365.511	+0.000	+17,808.175
30	-2,212.390	+0.000	+0.000	+2,386.309	+0.000	+17,964.749
31	-2,220.509	+0.000	+0.000	+2,395.066	+0.000	+18,030.674
32	-2,265.163	+0.000	+0.000	+2,443.230	+0.000	+18,393.266
33	-2,345.337	+0.000	+0.000	+2,529.707	+0.000	+19,044.282
34	-2,448.852	+0.000	+0.000	+2,641.360	+0.000	+19,884.834
35	-2,548.308	+0.000	+0.000	+2,748.634	+0.000	+20,692.424
36	-2,681.255	+0.000	+0.000	+2,892.031	+0.000	+21,771.957
37	-2,676.180	+0.000	+0.000	+2,886.558	+0.000	+21,730.753
38	-2,641.675	+0.000	+0.000	+2,849.341	+0.000	+21,450.569
39	-2,587.888	+0.000	+0.000	+2,791.325	+0.000	+21,013.812
40	-2,495.536	+0.000	+0.000	+2,691.713	+0.000	+20,263.907
41	-2,427.540	+0.000	+0.000	+2,618.372	+0.000	+19,711.779
42	-2,344.322	+0.000	+0.000	+2,528.612	+0.000	+19,036.041

43	-2,227.613	+.000	+.000	+2,402.729	+.000	+18,088.359
44	-2,139.320	+.000	+.000	+2,307.495	+.000	+17,371.418
45	-2,051.028	+.000	+.000	+2,212.262	+.000	+16,654.476
46	-1,979.988	+.000	+.000	+2,135.637	+.000	+16,077.626
47	-1,900.829	+.000	+.000	+2,050.255	+.000	+15,434.851
48	-1,847.041	+.000	+.000	+1,992.240	+.000	+14,998.093

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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	+0.000	+116.318	+0.000	+0.000	+0.000	+0.000
02	+0.000	+118.904	+0.000	+0.000	+0.000	+0.000
03	+0.000	+117.958	+0.000	+0.000	+0.000	+0.000
04	+0.000	+113.669	+0.000	+0.000	+0.000	+0.000
05	+0.000	+111.524	+0.000	+0.000	+0.000	+0.000
06	+0.000	+112.849	+0.000	+0.000	+0.000	+0.000
07	+0.000	+111.776	+0.000	+0.000	+0.000	+0.000
08	+0.000	+110.262	+0.000	+0.000	+0.000	+0.000
09	+0.000	+109.505	+0.000	+0.000	+0.000	+0.000
10	+0.000	+108.875	+0.000	+0.000	+0.000	+0.000
11	+0.000	+109.064	+0.000	+0.000	+0.000	+0.000
12	+0.000	+109.505	+0.000	+0.000	+0.000	+0.000
13	+0.000	+111.209	+0.000	+0.000	+0.000	+0.000
14	+0.000	+115.876	+0.000	+0.000	+0.000	+0.000
15	+0.000	+119.472	+0.000	+0.000	+0.000	+0.000
16	+0.000	+122.752	+0.000	+0.000	+0.000	+0.000
17	+0.000	+128.555	+0.000	+0.000	+0.000	+0.000
18	+0.000	+132.592	+0.000	+0.000	+0.000	+0.000
19	+0.000	+134.800	+0.000	+0.000	+0.000	+0.000
20	+0.000	+134.926	+0.000	+0.000	+0.000	+0.000
21	+0.000	+135.746	+0.000	+0.000	+0.000	+0.000
22	+0.000	+135.305	+0.000	+0.000	+0.000	+0.000
23	+0.000	+135.305	+0.000	+0.000	+0.000	+0.000
24	+0.000	+135.494	+0.000	+0.000	+0.000	+0.000
25	+0.000	+135.305	+0.000	+0.000	+0.000	+0.000
26	+0.000	+135.242	+0.000	+0.000	+0.000	+0.000
27	+0.000	+135.368	+0.000	+0.000	+0.000	+0.000
28	+0.000	+136.062	+0.000	+0.000	+0.000	+0.000
29	+0.000	+136.314	+0.000	+0.000	+0.000	+0.000
30	+0.000	+137.513	+0.000	+0.000	+0.000	+0.000
31	+0.000	+138.017	+0.000	+0.000	+0.000	+0.000
32	+0.000	+140.793	+0.000	+0.000	+0.000	+0.000
33	+0.000	+145.776	+0.000	+0.000	+0.000	+0.000
34	+0.000	+152.210	+0.000	+0.000	+0.000	+0.000
35	+0.000	+158.392	+0.000	+0.000	+0.000	+0.000
36	+0.000	+166.655	+0.000	+0.000	+0.000	+0.000
37	+0.000	+166.340	+0.000	+0.000	+0.000	+0.000
38	+0.000	+164.195	+0.000	+0.000	+0.000	+0.000
39	+0.000	+160.852	+0.000	+0.000	+0.000	+0.000
40	+0.000	+155.112	+0.000	+0.000	+0.000	+0.000
41	+0.000	+150.885	+0.000	+0.000	+0.000	+0.000
42	+0.000	+145.713	+0.000	+0.000	+0.000	+0.000

43	+.000	+138.459	+.000	+.000	+.000	+.000
44	+.000	+132.971	+.000	+.000	+.000	+.000
45	+.000	+127.483	+.000	+.000	+.000	+.000
46	+.000	+123.068	+.000	+.000	+.000	+.000
47	+.000	+118.147	+.000	+.000	+.000	+.000
48	+.000	+114.804	+.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	+164,185.687
02	+ .000	+171,951.135
03	+ .000	+186,406.511
04	+ .000	+172,598.196
05	+ .000	+189,240.904
06	+ .000	+173,761.879
07	+ .000	+165,679.138
08	+ .000	+156,483.712
09	+ .000	+167,507.589
10	+ .000	+178,915.553
11	+ .000	+173,953.934
12	+ .000	+171,811.059
13	+ .000	+180,485.446
14	+ .000	+193,313.572
15	+ .000	+173,502.847
16	+ .000	+176,911.834
17	+ .000	+177,384.644
18	+ .000	+186,518.574
19	+ .000	+165,643.580
20	+ .000	+156,603.957
21	+ .000	+158,239.094
22	+ .000	+151,331.859
23	+ .000	+145,063.549
24	+ .000	+152,814.930
25	+ .000	+158,651.639
26	+ .000	+160,991.765
27	+ .000	+156,156.763
28	+ .000	+168,310.532
29	+ .000	+170,538.306
30	+ .000	+168,990.015
31	+ .000	+167,962.093
32	+ .000	+163,326.552
33	+ .000	+170,295.126
34	+ .000	+186,220.182
35	+ .000	+195,809.664
36	+ .000	+210,547.895
37	+ .000	+211,785.487
38	+ .000	+200,961.435
39	+ .000	+205,099.734
40	+ .000	+191,202.067
41	+ .000	+178,261.457
42	+ .000	+181,121.562

43	+.000	+194,349.369
44	+.000	+175,057.906
45	+.000	+168,571.113
46	+.000	+163,003.672
47	+.000	+171,783.681
48	+.000	+153,962.081