

Date: 12/03/2021

Settlement Day:22/01/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 297

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,100,610.970	+579,261,552.320
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,084,876.090	+572,427,273.280
Balancing Services Contract Cost	+955,652.723	+266,063,402.560
Balancing Services Cost Variable	+269,932.160	+124,508,965.290
ESO Incentive Recovery Costs	-101,485.790	-545,698.400
Black Start Capital Costs	+51,772.781	+2,210,554.136
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+118,824.427	+34,492,381.642
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+244,749,098.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,873,452.240
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	+244,749,098.880
Total External Costs	+2,385,880.311	+1,001,437,880.122
Total Adjusted Energy Volume (MWh)	+1,684,674.037	

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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	+27,188.393	+32,058.080	+1.17911
02	+27,585.789	+41,357.033	+1.49922
03	+27,470.695	+34,960.954	+1.27266
04	+26,919.572	+34,150.147	+1.26860
05	+26,308.002	+44,448.315	+1.68954
06	+26,145.384	+49,511.621	+1.89370
07	+25,915.153	+37,742.361	+1.45638
08	+25,651.885	+32,246.369	+1.25708
09	+26,281.168	+47,873.472	+1.82159
10	+26,642.733	+63,091.502	+2.36806
11	+27,570.540	+48,519.633	+1.75984
12	+28,949.025	+52,178.938	+1.80244
13	+31,748.232	+67,059.767	+2.11224
14	+34,487.664	+69,808.309	+2.02415
15	+37,518.977	+66,335.837	+1.76806
16	+38,665.918	+74,286.294	+1.92123
17	+38,832.322	+69,706.878	+1.79507
18	+39,080.699	+67,785.700	+1.73451
19	+39,429.641	+70,283.529	+1.78250
20	+39,728.140	+76,451.784	+1.92437
21	+39,517.929	+72,210.337	+1.82728
22	+39,431.307	+61,251.830	+1.55338
23	+39,132.302	+88,254.674	+2.25529
24	+38,955.918	+98,742.368	+2.53472
25	+38,739.552	+87,730.451	+2.26462
26	+38,613.268	+82,812.650	+2.14467
27	+38,407.033	+52,686.273	+1.37179
28	+38,699.856	+32,887.347	+0.84981
29	+39,196.396	+44,688.690	+1.14012
30	+38,934.874	+61,837.897	+1.58824
31	+38,474.019	+83,632.428	+2.17374
32	+39,236.775	+87,451.863	+2.22882
33	+39,811.382	+75,653.461	+1.90030
34	+40,300.885	+86,793.073	+2.15363
35	+41,300.392	+93,341.519	+2.26006
36	+41,270.072	+96,486.836	+2.33794
37	+41,360.805	+116,992.083	+2.82857
38	+41,019.878	+106,729.955	+2.60191
39	+40,204.466	+90,897.684	+2.26089
40	+39,650.084	+97,603.939	+2.46163
41	+38,908.663	+94,495.536	+2.42865
42	+37,978.466	+75,315.485	+1.98311

43	+36,461.838	+86,329.907	+2.36768
44	+34,437.448	+69,023.045	+2.00430
45	+32,710.068	+48,056.889	+1.46918
46	+30,981.077	+42,598.232	+1.37498
47	+29,786.566	+47,847.720	+1.60635
48	+29,032.786	+47,761.206	+1.64508

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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	+0.01614	+2,075.36	+0.00	+1,903.57	+15,424.235	+212.500
02	+0.01637	+10,776.74	+0.00	+10,775.84	+15,644.035	+212.500
03	+0.01631	+4,572.33	+0.00	+4,491.07	+15,586.696	+212.500
04	+0.01598	+4,391.91	+0.00	+4,292.46	+15,271.331	+212.500
05	+0.01562	+15,259.88	+0.00	+15,258.48	+14,927.296	+212.500
06	+0.01552	+20,507.30	+0.00	+20,507.30	+14,831.730	+212.500
07	+0.01538	+8,997.76	+0.00	+8,997.76	+14,697.939	+212.500
08	+0.01523	+3,825.15	+0.00	+3,780.04	+14,554.591	+212.500
09	+0.01560	+18,720.75	+0.00	+18,720.74	+14,908.182	+212.500
10	+0.01581	+33,582.49	+0.00	+33,549.19	+15,108.870	+212.500
11	+0.01637	+17,952.15	+0.00	+17,938.44	+15,644.035	+212.500
12	+0.01718	+20,382.25	+0.00	+20,307.58	+16,418.114	+0.000
13	+0.01885	+17,652.75	+0.00	+17,591.26	+18,014.054	+14,499.060
14	+0.02047	+18,039.33	+0.00	+17,334.47	+19,562.211	+14,499.060
15	+0.02227	+16,527.08	+0.00	+15,428.14	+21,282.386	+9,593.660
16	+0.02295	+22,619.01	+0.00	+22,117.10	+21,932.230	+9,593.660
17	+0.02305	+22,216.38	+0.00	+21,705.77	+22,027.795	+5,240.060
18	+0.02320	+21,149.42	+0.00	+19,506.32	+22,171.143	+5,240.060
19	+0.02340	+22,408.45	+0.00	+21,633.12	+22,362.274	+5,240.060
20	+0.02358	+27,952.08	+0.00	+27,467.45	+22,534.291	+5,240.060
21	+0.02346	+23,497.43	+0.00	+23,448.62	+22,419.613	+5,240.060
22	+0.02341	+12,732.44	+0.00	+12,582.87	+22,371.830	+5,240.060
23	+0.02323	+40,132.70	+0.00	+39,919.64	+22,199.813	+5,240.060
24	+0.02312	+51,573.30	+0.00	+50,611.40	+22,094.691	+5,240.060
25	+0.02300	+40,743.40	+0.00	+39,822.10	+21,980.013	+5,240.060
26	+0.02292	+35,166.27	+0.00	+35,052.71	+21,903.560	+5,240.060
27	+0.02280	+10,839.38	+0.00	+10,389.01	+21,788.882	+0.000
28	+0.02297	-9,479.74	+0.00	-9,725.29	+21,951.343	+0.000
29	+0.02327	+1,709.28	+0.00	+1,519.51	+22,238.039	+0.000
30	+0.02311	+19,118.88	+0.00	+18,965.54	+22,085.134	+0.000
31	+0.02284	-1,651.61	+0.00	-1,670.83	+21,827.108	+42,931.790
32	+0.02329	+1,528.75	+0.00	+1,313.79	+22,257.152	+42,931.790
33	+0.02363	+16,058.65	+0.00	+15,651.62	+22,582.074	+16,164.810
34	+0.02392	+26,931.60	+0.00	+26,253.24	+22,859.213	+16,164.810
35	+0.02452	+42,850.19	+0.00	+42,613.35	+23,432.605	+5,240.060
36	+0.02450	+45,963.85	+0.00	+45,795.77	+23,413.492	+5,240.060
37	+0.02455	+66,859.24	+0.00	+66,208.26	+23,461.274	+5,240.060
38	+0.02435	+56,696.60	+0.00	+56,317.16	+23,270.144	+5,240.060
39	+0.02386	+41,738.44	+0.00	+41,393.91	+22,801.874	+5,240.060
40	+0.02354	+49,500.67	+0.00	+48,693.81	+22,496.065	+5,240.060
41	+0.02310	+46,949.44	+0.00	+46,401.67	+22,075.578	+5,240.060
42	+0.02254	+33,581.34	+0.00	+33,500.56	+21,540.412	+0.000

43	+0.02164	+46,512.54	+.00	+46,184.61	+20,680.325	+.000
44	+0.02044	+31,418.46	+.00	+31,103.92	+19,533.542	+.000
45	+0.01942	+12,432.58	+.00	+12,030.01	+18,558.776	+.000
46	+0.01839	+8,579.69	+.00	+8,482.15	+17,574.454	+.000
47	+0.01768	+9,205.33	+.00	+8,981.29	+16,895.940	+6,067.500
48	+0.01723	+9,813.30	+.00	+9,729.59	+16,465.896	+6,067.500

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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	-1,637.981	+835.613	+0.000	+1,917.826	+0.000	+13,300.507
02	-1,661.322	+847.520	+0.000	+1,945.156	+0.000	+13,490.043
03	-1,655.233	+844.414	+0.000	+1,938.026	+0.000	+13,440.599
04	-1,621.743	+827.329	+0.000	+1,898.814	+0.000	+13,168.655
05	-1,585.208	+808.691	+0.000	+1,856.038	+0.000	+12,871.990
06	-1,575.059	+803.514	+0.000	+1,844.155	+0.000	+12,789.583
07	-1,560.851	+796.265	+0.000	+1,827.520	+0.000	+12,674.213
08	-1,545.629	+788.499	+0.000	+1,809.696	+0.000	+12,550.602
09	-1,583.178	+807.655	+0.000	+1,853.661	+0.000	+12,855.508
10	-1,604.490	+818.528	+0.000	+1,878.614	+0.000	+13,028.563
11	-1,661.322	+847.520	+0.000	+1,945.156	+0.000	+13,490.043
12	-1,743.526	+889.456	+0.000	+2,041.404	+0.000	+14,157.540
13	-1,913.007	+975.917	+0.000	+2,239.840	+0.000	+15,533.739
14	-2,077.414	+1,059.789	+0.000	+2,432.336	+0.000	+16,868.734
15	-2,260.089	+1,152.980	+0.000	+2,646.220	+0.000	+18,352.062
16	-2,329.099	+1,188.185	+0.000	+2,727.021	+0.000	+18,912.430
17	-2,339.247	+1,193.363	+0.000	+2,738.903	+0.000	+18,994.837
18	-2,354.470	+1,201.129	+0.000	+2,756.727	+0.000	+19,118.448
19	-2,374.767	+1,211.483	+0.000	+2,780.492	+0.000	+19,283.262
20	-2,393.035	+1,220.802	+0.000	+2,801.880	+0.000	+19,431.595
21	-2,380.857	+1,214.589	+0.000	+2,787.621	+0.000	+19,332.707
22	-2,375.782	+1,212.001	+0.000	+2,781.680	+0.000	+19,291.503
23	-2,357.515	+1,202.682	+0.000	+2,760.291	+0.000	+19,143.170
24	-2,346.351	+1,196.987	+0.000	+2,747.221	+0.000	+19,052.522
25	-2,334.173	+1,190.774	+0.000	+2,732.962	+0.000	+18,953.634
26	-2,326.054	+1,186.632	+0.000	+2,723.456	+0.000	+18,887.708
27	-2,313.876	+1,180.419	+0.000	+2,709.197	+0.000	+18,788.820
28	-2,331.129	+1,189.221	+0.000	+2,729.397	+0.000	+18,928.912
29	-2,361.574	+1,204.753	+0.000	+2,765.044	+0.000	+19,176.133
30	-2,345.337	+1,196.469	+0.000	+2,746.033	+0.000	+19,044.282
31	-2,317.935	+1,182.490	+0.000	+2,713.950	+0.000	+18,821.783
32	-2,363.604	+1,205.788	+0.000	+2,767.421	+0.000	+19,192.615
33	-2,398.109	+1,223.391	+0.000	+2,807.821	+0.000	+19,472.799
34	-2,427.540	+1,238.405	+0.000	+2,842.280	+0.000	+19,711.779
35	-2,488.432	+1,269.469	+0.000	+2,913.575	+0.000	+20,206.222
36	-2,486.402	+1,268.433	+0.000	+2,911.198	+0.000	+20,189.740
37	-2,491.476	+1,271.022	+0.000	+2,917.140	+0.000	+20,230.944
38	-2,471.179	+1,260.667	+0.000	+2,893.375	+0.000	+20,066.130
39	-2,421.451	+1,235.299	+0.000	+2,835.151	+0.000	+19,662.335
40	-2,388.975	+1,218.731	+0.000	+2,797.127	+0.000	+19,398.632
41	-2,344.322	+1,195.951	+0.000	+2,744.844	+0.000	+19,036.041
42	-2,287.490	+1,166.958	+0.000	+2,678.303	+0.000	+18,574.561

43	-2,196.152	+1,120.363	+.000	+2,571.361	+.000	+17,832.897
44	-2,074.370	+1,058.236	+.000	+2,428.771	+.000	+16,844.012
45	-1,970.854	+1,005.427	+.000	+2,307.570	+.000	+16,003.460
46	-1,866.324	+952.101	+.000	+2,185.181	+.000	+15,154.666
47	-1,794.269	+915.343	+.000	+2,100.816	+.000	+14,569.576
48	-1,748.600	+892.045	+.000	+2,047.345	+.000	+14,198.744

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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	+101.810	+.000	+.000	+.000	+.000
02	+.000	+103.261	+.000	+.000	+.000	+.000
03	+.000	+102.882	+.000	+.000	+.000	+.000
04	+.000	+100.801	+.000	+.000	+.000	+.000
05	+.000	+98.530	+.000	+.000	+.000	+.000
06	+.000	+97.899	+.000	+.000	+.000	+.000
07	+.000	+97.016	+.000	+.000	+.000	+.000
08	+.000	+96.070	+.000	+.000	+.000	+.000
09	+.000	+98.404	+.000	+.000	+.000	+.000
10	+.000	+99.728	+.000	+.000	+.000	+.000
11	+.000	+103.261	+.000	+.000	+.000	+.000
12	+.000	+108.370	+.000	+.000	+.000	+.000
13	+.000	+118.904	+.000	+.000	+.000	+.000
14	+.000	+129.123	+.000	+.000	+.000	+.000
15	+.000	+140.477	+.000	+.000	+.000	+.000
16	+.000	+144.767	+.000	+.000	+.000	+.000
17	+.000	+145.398	+.000	+.000	+.000	+.000
18	+.000	+146.344	+.000	+.000	+.000	+.000
19	+.000	+147.605	+.000	+.000	+.000	+.000
20	+.000	+148.741	+.000	+.000	+.000	+.000
21	+.000	+147.984	+.000	+.000	+.000	+.000
22	+.000	+147.668	+.000	+.000	+.000	+.000
23	+.000	+146.533	+.000	+.000	+.000	+.000
24	+.000	+145.839	+.000	+.000	+.000	+.000
25	+.000	+145.082	+.000	+.000	+.000	+.000
26	+.000	+144.578	+.000	+.000	+.000	+.000
27	+.000	+143.821	+.000	+.000	+.000	+.000
28	+.000	+144.893	+.000	+.000	+.000	+.000
29	+.000	+146.785	+.000	+.000	+.000	+.000
30	+.000	+145.776	+.000	+.000	+.000	+.000
31	+.000	+144.073	+.000	+.000	+.000	+.000
32	+.000	+146.911	+.000	+.000	+.000	+.000
33	+.000	+149.056	+.000	+.000	+.000	+.000
34	+.000	+150.885	+.000	+.000	+.000	+.000
35	+.000	+154.670	+.000	+.000	+.000	+.000
36	+.000	+154.544	+.000	+.000	+.000	+.000
37	+.000	+154.859	+.000	+.000	+.000	+.000
38	+.000	+153.598	+.000	+.000	+.000	+.000
39	+.000	+150.507	+.000	+.000	+.000	+.000
40	+.000	+148.488	+.000	+.000	+.000	+.000
41	+.000	+145.713	+.000	+.000	+.000	+.000
42	+.000	+142.181	+.000	+.000	+.000	+.000

43	+.000	+136.503	+.000	+.000	+.000	+.000
44	+.000	+128.934	+.000	+.000	+.000	+.000
45	+.000	+122.500	+.000	+.000	+.000	+.000
46	+.000	+116.003	+.000	+.000	+.000	+.000
47	+.000	+111.524	+.000	+.000	+.000	+.000
48	+.000	+108.685	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+32,058.080
02	+ .000	+41,357.033
03	+ .000	+34,960.954
04	+ .000	+34,150.147
05	+ .000	+44,448.315
06	+ .000	+49,511.621
07	+ .000	+37,742.361
08	+ .000	+32,246.369
09	+ .000	+47,873.472
10	+ .000	+63,091.502
11	+ .000	+48,519.633
12	+ .000	+52,178.938
13	+ .000	+67,059.767
14	+ .000	+69,808.309
15	+ .000	+66,335.837
16	+ .000	+74,286.294
17	+ .000	+69,706.878
18	+ .000	+67,785.700
19	+ .000	+70,283.529
20	+ .000	+76,451.784
21	+ .000	+72,210.337
22	+ .000	+61,251.830
23	+ .000	+88,254.674
24	+ .000	+98,742.368
25	+ .000	+87,730.451
26	+ .000	+82,812.650
27	+ .000	+52,686.273
28	+ .000	+32,887.347
29	+ .000	+44,688.690
30	+ .000	+61,837.897
31	+ .000	+83,632.428
32	+ .000	+87,451.863
33	+ .000	+75,653.461
34	+ .000	+86,793.073
35	+ .000	+93,341.519
36	+ .000	+96,486.836
37	+ .000	+116,992.083
38	+ .000	+106,729.955
39	+ .000	+90,897.684
40	+ .000	+97,603.939
41	+ .000	+94,495.536
42	+ .000	+75,315.485

43	+.000	+86,329.907
44	+.000	+69,023.045
45	+.000	+48,056.889
46	+.000	+42,598.232
47	+.000	+47,847.720
48	+.000	+47,761.206