

Date: 22/01/2021

Settlement Day:27/12/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 271

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,694,983.470	+834,411,861.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,670,328.810	+827,492,377.470
Balancing Services Contract Cost	+275,403.353	+288,199,786.220
Balancing Services Cost Variable	+1,003,330.810	+148,940,847.535
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+126,869.387	+35,495,033.519
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+166,348,626.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+613,907.380	+166,348,626.160
Total External Costs	+4,075,932.360	+1,310,716,964.575
Total Adjusted Energy Volume (MWh)	+1,190,921.031	

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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	+20,525.019	+234,633.653	+11.43159
02	+20,463.767	+271,984.174	+13.29101
03	+20,284.412	+251,453.477	+12.39639
04	+20,423.628	+186,003.659	+9.10728
05	+20,222.663	+197,820.868	+9.78214
06	+19,538.997	+175,423.596	+8.97813
07	+19,342.041	+187,231.725	+9.68004
08	+19,002.821	+173,649.215	+9.13808
09	+18,704.152	+164,562.580	+8.79818
10	+18,433.058	+154,007.388	+8.35496
11	+18,512.366	+147,468.174	+7.96593
12	+18,310.783	+137,113.585	+7.48813
13	+18,907.685	+125,840.575	+6.65553
14	+19,123.118	+125,953.378	+6.58645
15	+19,712.954	+108,915.351	+5.52506
16	+20,170.241	+105,339.151	+5.22250
17	+21,133.679	+62,961.737	+2.97921
18	+22,241.003	+71,118.255	+3.19762
19	+23,582.252	+75,350.696	+3.19523
20	+24,573.319	+62,830.676	+2.55687
21	+25,030.774	+65,989.296	+2.63633
22	+25,034.075	+72,585.416	+2.89946
23	+25,006.308	+67,451.813	+2.69739
24	+25,155.351	+60,707.924	+2.41332
25	+25,560.413	+55,239.055	+2.16112
26	+26,251.452	+52,244.420	+1.99015
27	+26,565.384	+34,544.798	+1.30037
28	+26,813.293	+23,414.585	+0.87325
29	+27,294.979	+21,895.868	+0.80219
30	+27,929.852	+24,212.294	+0.86690
31	+28,880.330	+29,400.508	+1.01801
32	+29,489.480	+66,728.740	+2.26280
33	+30,866.109	+77,589.449	+2.51374
34	+32,283.239	+129,255.593	+4.00380
35	+33,321.380	+148,211.470	+4.44794
36	+33,244.621	+120,970.909	+3.63881
37	+32,651.933	+71,023.199	+2.17516
38	+32,513.862	+66,718.117	+2.05199
39	+31,842.091	+63,595.326	+1.99721
40	+30,922.537	+22,502.148	+0.72769
41	+30,357.471	+31,350.861	+1.03272
42	+29,307.759	+33,126.783	+1.13031

43	+28,036.767	+30,746.220	+1.09664
44	+26,813.707	+60,270.316	+2.24774
45	+25,656.520	+61,812.810	+2.40924
46	+24,545.651	+54,141.852	+2.20576
47	+23,647.263	+57,318.567	+2.42390
48	+22,690.472	+67,149.811	+2.95938

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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	+155,506.03	+0.00	+153,468.50	+4,745.200	+63,656.370
02	+0.01718	+191,033.14	+0.00	+190,869.83	+4,731.430	+63,656.370
03	+0.01703	+174,436.88	+0.00	+174,334.90	+4,690.119	+59,813.030
04	+0.01715	+110,083.29	+0.00	+108,763.14	+4,723.168	+59,813.030
05	+0.01698	+118,030.42	+0.00	+117,674.42	+4,676.349	+62,891.710
06	+0.01641	+96,201.19	+0.00	+95,856.37	+4,519.369	+62,891.710
07	+0.01624	+96,436.77	+0.00	+96,319.51	+4,472.550	+74,409.450
08	+0.01596	+83,185.89	+0.00	+83,021.53	+4,395.438	+74,409.450
09	+0.01571	+75,784.09	+0.00	+75,762.20	+4,326.587	+72,836.190
10	+0.01548	+65,534.88	+0.00	+65,440.73	+4,263.244	+72,836.190
11	+0.01554	+60,733.37	+0.00	+60,704.52	+4,279.768	+70,972.215
12	+0.01538	+50,749.88	+0.00	+50,512.52	+4,235.704	+70,972.215
13	+0.01588	+48,490.29	+0.00	+48,383.26	+4,373.405	+61,320.375
14	+0.01606	+50,437.81	+0.00	+48,313.15	+4,422.978	+61,320.375
15	+0.01655	+52,286.89	+0.00	+52,285.57	+4,557.925	+39,812.000
16	+0.01694	+48,317.10	+0.00	+48,313.06	+4,665.333	+39,812.000
17	+0.01775	+51,828.32	+0.00	+51,769.19	+4,888.410	-6,844.650
18	+0.01868	+59,089.01	+0.00	+58,980.66	+5,144.535	-6,844.650
19	+0.01980	+65,373.91	+0.00	+65,103.33	+5,452.986	-9,873.000
20	+0.02063	+51,989.05	+0.00	+51,739.88	+5,681.571	-9,873.000
21	+0.02102	+49,373.82	+0.00	+49,021.94	+5,788.978	-4,392.750
22	+0.02102	+51,893.67	+0.00	+51,837.85	+5,788.978	-612.540
23	+0.02100	+46,928.33	+0.00	+43,961.82	+5,783.470	+2,150.210
24	+0.02112	+38,116.94	+0.00	+37,095.99	+5,816.519	+2,150.210
25	+0.02146	+30,144.14	+0.00	+29,781.62	+5,910.156	+3,650.210
26	+0.02204	+26,697.16	+0.00	+26,197.60	+6,069.890	+3,650.210
27	+0.02231	+8,206.23	+0.00	+8,093.61	+6,144.249	+3,780.210
28	+0.02251	+564.25	+0.00	+540.37	+6,199.329	+0.000
29	+0.02292	-1,357.26	+0.00	-1,394.98	+6,312.245	+0.000
30	+0.02345	+400.08	+0.00	+382.87	+6,458.209	+0.000
31	+0.02425	+5,241.66	+0.00	+4,758.14	+6,678.531	+0.000
32	+0.02476	+42,171.82	+0.00	+41,568.12	+6,818.987	+0.000
33	+0.02592	+48,986.64	+0.00	+47,474.75	+7,138.455	+3,775.310
34	+0.02711	+100,976.08	+0.00	+97,931.64	+7,466.185	+3,775.310
35	+0.02798	+117,160.47	+0.00	+116,003.44	+7,705.786	+3,775.310
36	+0.02792	+90,064.15	+0.00	+88,823.85	+7,689.262	+3,775.310
37	+0.02742	+39,932.14	+0.00	+39,384.23	+7,551.560	+3,775.310
38	+0.02730	+35,857.66	+0.00	+35,201.09	+7,518.512	+3,775.310
39	+0.02674	+33,136.30	+0.00	+32,647.36	+7,364.286	+3,775.310
40	+0.02597	-3,296.02	+0.00	-3,888.05	+7,152.225	+0.000
41	+0.02549	+5,502.28	+0.00	+5,448.43	+7,020.031	+0.000
42	+0.02461	+8,138.24	+0.00	+8,118.59	+6,777.677	+0.000

43	+0.02354	+7,050.37	+ .00	+6,825.34	+6,482.995	+ .000
44	+0.02252	+37,413.04	+ .00	+37,385.94	+6,202.084	+ .000
45	+0.02154	+42,011.61	+ .00	+41,951.79	+5,932.188	-2,027.500
46	+0.02061	+35,347.12	+ .00	+35,225.88	+5,676.063	-2,027.500
47	+0.01986	+41,107.39	+ .00	+40,839.48	+5,469.511	-3,702.250
48	+0.01905	+51,686.95	+ .00	+51,493.83	+5,246.434	-3,702.250

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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	+0.000	+0.000	+2,185.960	+0.000	+10,577.624
02	+0.000	+0.000	+0.000	+2,179.616	+0.000	+10,546.929
03	+0.000	+0.000	+0.000	+2,160.586	+0.000	+10,454.843
04	+0.000	+0.000	+0.000	+2,175.810	+0.000	+10,528.512
05	+0.000	+0.000	+0.000	+2,154.242	+0.000	+10,424.147
06	+0.000	+0.000	+0.000	+2,081.927	+0.000	+10,074.220
07	+0.000	+0.000	+0.000	+2,060.359	+0.000	+9,969.856
08	+0.000	+0.000	+0.000	+2,024.835	+0.000	+9,797.962
09	+0.000	+0.000	+0.000	+1,993.118	+0.000	+9,644.485
10	+0.000	+0.000	+0.000	+1,963.938	+0.000	+9,503.286
11	+0.000	+0.000	+0.000	+1,971.550	+0.000	+9,540.121
12	+0.000	+0.000	+0.000	+1,951.251	+0.000	+9,441.896
13	+0.000	+0.000	+0.000	+2,014.686	+0.000	+9,748.849
14	+0.000	+0.000	+0.000	+2,037.522	+0.000	+9,859.353
15	+0.000	+0.000	+0.000	+2,099.688	+0.000	+10,160.167
16	+0.000	+0.000	+0.000	+2,149.167	+0.000	+10,399.591
17	+0.000	+0.000	+0.000	+2,251.932	+0.000	+10,896.856
18	+0.000	+0.000	+0.000	+2,369.920	+0.000	+11,467.790
19	+0.000	+0.000	+0.000	+2,512.014	+0.000	+12,155.366
20	+0.000	+0.000	+0.000	+2,617.315	+0.000	+12,664.909
21	+0.000	+0.000	+0.000	+2,666.795	+0.000	+12,904.333
22	+0.000	+0.000	+0.000	+2,666.795	+0.000	+12,904.333
23	+0.000	+0.000	+0.000	+2,664.257	+0.000	+12,892.055
24	+0.000	+0.000	+0.000	+2,679.481	+0.000	+12,965.724
25	+0.000	+0.000	+0.000	+2,722.617	+0.000	+13,174.452
26	+0.000	+0.000	+0.000	+2,796.201	+0.000	+13,530.519
27	+0.000	+0.000	+0.000	+2,830.456	+0.000	+13,696.274
28	+0.000	+0.000	+0.000	+2,855.830	+0.000	+13,819.055
29	+0.000	+0.000	+0.000	+2,907.846	+0.000	+14,070.757
30	+0.000	+0.000	+0.000	+2,975.087	+0.000	+14,396.128
31	+0.000	+0.000	+0.000	+3,076.583	+0.000	+14,887.254
32	+0.000	+0.000	+0.000	+3,141.286	+0.000	+15,200.347
33	+0.000	+0.000	+0.000	+3,288.455	+0.000	+15,912.479
34	+0.000	+0.000	+0.000	+3,439.429	+0.000	+16,643.029
35	+0.000	+0.000	+0.000	+3,549.805	+0.000	+17,177.128
36	+0.000	+0.000	+0.000	+3,542.193	+0.000	+17,140.294
37	+0.000	+0.000	+0.000	+3,478.759	+0.000	+16,833.340
38	+0.000	+0.000	+0.000	+3,463.534	+0.000	+16,759.671
39	+0.000	+0.000	+0.000	+3,392.487	+0.000	+16,415.883
40	+0.000	+0.000	+0.000	+3,294.798	+0.000	+15,943.175
41	+0.000	+0.000	+0.000	+3,233.901	+0.000	+15,648.499
42	+0.000	+0.000	+0.000	+3,122.256	+0.000	+15,108.261

43	+.000	+.000	+.000	+2,986.505	+.000	+14,451.380
44	+.000	+.000	+.000	+2,857.099	+.000	+13,825.194
45	+.000	+.000	+.000	+2,732.767	+.000	+13,223.565
46	+.000	+.000	+.000	+2,614.778	+.000	+12,652.631
47	+.000	+.000	+.000	+2,519.626	+.000	+12,192.201
48	+.000	+.000	+.000	+2,416.862	+.000	+11,694.936

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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	+234,633.653
02	+ .000	+271,984.174
03	+ .000	+251,453.477
04	+ .000	+186,003.659
05	+ .000	+197,820.868
06	+ .000	+175,423.596
07	+ .000	+187,231.725
08	+ .000	+173,649.215
09	+ .000	+164,562.580
10	+ .000	+154,007.388
11	+ .000	+147,468.174
12	+ .000	+137,113.585
13	+ .000	+125,840.575
14	+ .000	+125,953.378
15	+ .000	+108,915.351
16	+ .000	+105,339.151
17	+ .000	+62,961.737
18	+ .000	+71,118.255
19	+ .000	+75,350.696
20	+ .000	+62,830.676
21	+ .000	+65,989.296
22	+ .000	+72,585.416
23	+ .000	+67,451.813
24	+ .000	+60,707.924
25	+ .000	+55,239.055
26	+ .000	+52,244.420
27	+ .000	+34,544.798
28	+ .000	+23,414.585
29	+ .000	+21,895.868
30	+ .000	+24,212.294
31	+ .000	+29,400.508
32	+ .000	+66,728.740
33	+ .000	+77,589.449
34	+ .000	+129,255.593
35	+ .000	+148,211.470
36	+ .000	+120,970.909
37	+ .000	+71,023.199
38	+ .000	+66,718.117
39	+ .000	+63,595.326
40	+ .000	+22,502.148
41	+ .000	+31,350.861
42	+ .000	+33,126.783

43	+.000	+30,746.220
44	+.000	+60,270.316
45	+.000	+61,812.810
46	+.000	+54,141.852
47	+.000	+57,318.567
48	+.000	+67,149.811