

Date: 12/05/2020

Settlement Day:02/05/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 32

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,888,297.470	+85,569,989.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,878,071.540	+84,848,779.030
Balancing Services Contract Cost	+649,294.462	+27,558,781.828
Balancing Services Cost Variable	+397,390.920	+14,573,261.520
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+5,060,859.622
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+19,629,589.440
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	+613,424.670	+19,629,589.440
Total External Costs	+3,171,332.264	+132,248,592.020
Total Adjusted Energy Volume (MWh)	+941,529.582	

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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	+18,503.241	+97,909.626	+5.29149
02	+18,310.259	+94,566.918	+5.16470
03	+18,127.745	+88,275.209	+4.86962
04	+18,159.450	+86,058.990	+4.73907
05	+18,164.275	+88,804.900	+4.88899
06	+17,749.315	+84,166.991	+4.74199
07	+17,931.431	+93,968.157	+5.24042
08	+17,704.712	+91,448.766	+5.16522
09	+17,760.101	+96,542.844	+5.43594
10	+17,663.149	+98,636.524	+5.58431
11	+17,528.042	+98,263.353	+5.60607
12	+17,210.759	+90,173.213	+5.23935
13	+17,880.472	+97,799.112	+5.46960
14	+18,359.653	+103,171.622	+5.61948
15	+18,546.997	+91,607.121	+4.93919
16	+18,503.077	+78,805.576	+4.25905
17	+18,028.667	+58,990.869	+3.27206
18	+17,935.162	+65,603.750	+3.65783
19	+18,184.834	+73,857.606	+4.06149
20	+18,612.978	+77,131.122	+4.14394
21	+19,116.892	+76,056.088	+3.97848
22	+19,117.077	+83,088.768	+4.34631
23	+18,756.627	+73,608.616	+3.92441
24	+18,738.392	+84,708.280	+4.52057
25	+18,741.460	+89,425.663	+4.77154
26	+18,635.940	+85,912.188	+4.61003
27	+18,351.691	+79,478.199	+4.33084
28	+17,753.349	+72,005.954	+4.05591
29	+17,553.376	+65,888.399	+3.75360
30	+17,376.932	+61,618.816	+3.54601
31	+17,562.163	+62,526.342	+3.56029
32	+17,847.985	+68,719.963	+3.85029
33	+18,465.824	+71,309.825	+3.86172
34	+20,187.806	+68,393.644	+3.38787
35	+21,938.374	+69,928.041	+3.18748
36	+23,129.308	+76,207.345	+3.29484
37	+23,725.849	+72,460.741	+3.05408
38	+24,194.451	+68,721.708	+2.84039
39	+24,535.384	+68,499.124	+2.79185
40	+24,354.176	+69,052.958	+2.83536
41	+24,215.336	+68,689.464	+2.83661
42	+24,195.335	+68,717.568	+2.84012

43	+24,099.785	+70,176.329	+2.91191
44	+23,574.150	+72,741.174	+3.08563
45	+22,596.947	+71,332.437	+3.15673
46	+21,635.722	+58,004.017	+2.68094
47	+20,606.685	+72,191.026	+3.50328
48	+19,658.247	+79,511.989	+4.04471

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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	+0.01965	+45,662.35	+0.00	+45,636.39	+12,758.636	+22,615.600
02	+0.01945	+43,001.90	+0.00	+42,595.54	+12,628.777	+22,615.600
03	+0.01925	+36,772.23	+0.00	+36,548.52	+12,498.918	+22,672.770
04	+0.01929	+34,373.66	+0.00	+34,271.93	+12,524.890	+22,672.770
05	+0.01929	+35,797.87	+0.00	+35,720.41	+12,524.890	+23,970.200
06	+0.01885	+31,816.35	+0.00	+31,746.59	+12,239.201	+23,970.200
07	+0.01904	+41,499.74	+0.00	+41,265.59	+12,362.567	+23,965.600
08	+0.01880	+39,393.59	+0.00	+39,108.43	+12,206.736	+23,965.600
09	+0.01886	+45,657.72	+0.00	+45,399.59	+12,245.694	+22,677.960
10	+0.01876	+48,003.79	+0.00	+47,644.20	+12,180.764	+22,677.960
11	+0.01862	+48,286.67	+0.00	+47,745.36	+12,089.863	+22,414.930
12	+0.01828	+40,197.59	+0.00	+40,168.38	+11,869.103	+22,414.930
13	+0.01899	+47,615.70	+0.00	+47,530.00	+12,330.102	+21,607.610
14	+0.01950	+50,458.90	+0.00	+50,366.23	+12,661.242	+23,374.150
15	+0.01970	+41,137.38	+0.00	+40,790.82	+12,791.101	+21,083.200
16	+0.01965	+28,448.18	+0.00	+28,064.74	+12,758.636	+21,083.200
17	+0.01915	+32,175.50	+0.00	+32,052.65	+12,433.989	-1,964.770
18	+0.01905	+39,187.40	+0.00	+38,816.46	+12,369.060	-1,964.770
19	+0.01931	+48,223.52	+0.00	+47,864.36	+12,537.876	-3,151.230
20	+0.01977	+50,993.15	+0.00	+50,443.60	+12,836.552	-3,151.230
21	+0.02030	+47,173.87	+0.00	+46,971.14	+13,180.678	-1,553.730
22	+0.02030	+54,054.74	+0.00	+54,003.82	+13,180.678	-1,553.730
23	+0.01992	+43,682.18	+0.00	+43,209.91	+12,933.946	+333.560
24	+0.01990	+54,437.23	+0.00	+54,339.76	+12,920.960	+333.560
25	+0.01991	+57,472.10	+0.00	+57,413.86	+12,927.453	+1,961.750
26	+0.01979	+54,127.55	+0.00	+54,081.50	+12,849.537	+1,961.750
27	+0.01949	+49,087.79	+0.00	+49,082.03	+12,654.749	+980.020
28	+0.01886	+42,608.40	+0.00	+42,560.64	+12,245.694	+980.020
29	+0.01864	+38,454.30	+0.00	+38,398.69	+12,102.849	-643.540
30	+0.01846	+34,487.00	+0.00	+34,400.78	+11,985.976	-643.540
31	+0.01865	+35,602.88	+0.00	+35,155.38	+12,109.342	-777.380
32	+0.01896	+41,148.43	+0.00	+40,881.12	+12,310.623	-777.380
33	+0.01961	+41,680.61	+0.00	+40,597.77	+12,732.664	+1,114.790
34	+0.02144	+35,253.84	+0.00	+34,919.58	+13,920.873	+1,114.790
35	+0.02330	+33,173.86	+0.00	+32,893.84	+15,128.561	+1,867.640
36	+0.02457	+37,536.63	+0.00	+37,256.34	+15,953.165	+1,867.640
37	+0.02520	+33,884.70	+0.00	+33,640.52	+16,362.220	+786.000
38	+0.02570	+29,200.35	+0.00	+29,146.84	+16,686.868	+786.000
39	+0.02606	+28,326.92	+0.00	+28,249.31	+16,920.614	+917.600
40	+0.02587	+27,332.89	+0.00	+27,323.37	+16,797.248	+2,684.140
41	+0.02572	+27,430.25	+0.00	+27,307.07	+16,699.854	+2,563.340
42	+0.02570	+27,465.61	+0.00	+27,365.36	+16,686.868	+2,563.340

43	+0.02560	+30,181.26	+.00	+29,960.10	+16,621.938	+1,578.290
44	+0.02504	+33,666.41	+.00	+33,370.15	+16,258.333	+1,578.290
45	+0.02400	+36,840.57	+.00	+36,658.37	+15,583.067	-1,549.000
46	+0.02298	+25,007.97	+.00	+24,869.43	+14,920.787	-1,549.000
47	+0.02189	+25,712.36	+.00	+25,694.86	+14,213.056	+13,457.710
48	+0.02088	+34,563.58	+.00	+34,540.21	+13,557.268	+13,457.710

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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	+4,845.205	+0.000	+12,053.795
02	+0.000	+0.000	+0.000	+4,795.890	+0.000	+11,931.110
03	+0.000	+0.000	+0.000	+4,746.575	+0.000	+11,808.425
04	+0.000	+0.000	+0.000	+4,756.438	+0.000	+11,832.962
05	+0.000	+0.000	+0.000	+4,756.438	+0.000	+11,832.962
06	+0.000	+0.000	+0.000	+4,647.945	+0.000	+11,563.055
07	+0.000	+0.000	+0.000	+4,694.795	+0.000	+11,679.606
08	+0.000	+0.000	+0.000	+4,635.616	+0.000	+11,532.384
09	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,569.189
10	+0.000	+0.000	+0.000	+4,625.753	+0.000	+11,507.847
11	+0.000	+0.000	+0.000	+4,591.233	+0.000	+11,421.967
12	+0.000	+0.000	+0.000	+4,507.397	+0.000	+11,213.403
13	+0.000	+0.000	+0.000	+4,682.466	+0.000	+11,648.934
14	+0.000	+0.000	+0.000	+4,808.219	+0.000	+11,961.781
15	+0.000	+0.000	+0.000	+4,857.534	+0.000	+12,084.466
16	+0.000	+0.000	+0.000	+4,845.205	+0.000	+12,053.795
17	+0.000	+0.000	+0.000	+4,721.918	+0.000	+11,747.082
18	+0.000	+0.000	+0.000	+4,697.260	+0.000	+11,685.740
19	+0.000	+0.000	+0.000	+4,761.370	+0.000	+11,845.230
20	+0.000	+0.000	+0.000	+4,874.795	+0.000	+12,127.406
21	+0.000	+0.000	+0.000	+5,005.479	+0.000	+12,452.521
22	+0.000	+0.000	+0.000	+5,005.479	+0.000	+12,452.521
23	+0.000	+0.000	+0.000	+4,911.781	+0.000	+12,219.419
24	+0.000	+0.000	+0.000	+4,906.849	+0.000	+12,207.151
25	+0.000	+0.000	+0.000	+4,909.315	+0.000	+12,213.285
26	+0.000	+0.000	+0.000	+4,879.726	+0.000	+12,139.674
27	+0.000	+0.000	+0.000	+4,805.753	+0.000	+11,955.647
28	+0.000	+0.000	+0.000	+4,650.411	+0.000	+11,569.189
29	+0.000	+0.000	+0.000	+4,596.164	+0.000	+11,434.236
30	+0.000	+0.000	+0.000	+4,551.781	+0.000	+11,323.819
31	+0.000	+0.000	+0.000	+4,598.630	+0.000	+11,440.370
32	+0.000	+0.000	+0.000	+4,675.068	+0.000	+11,630.532
33	+0.000	+0.000	+0.000	+4,835.342	+0.000	+12,029.258
34	+0.000	+0.000	+0.000	+5,286.575	+0.000	+13,151.825
35	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,292.795
36	+0.000	+0.000	+0.000	+6,058.356	+0.000	+15,071.844
37	+0.000	+0.000	+0.000	+6,213.699	+0.000	+15,458.302
38	+0.000	+0.000	+0.000	+6,336.986	+0.000	+15,765.014
39	+0.000	+0.000	+0.000	+6,425.753	+0.000	+15,985.847
40	+0.000	+0.000	+0.000	+6,378.904	+0.000	+15,869.296
41	+0.000	+0.000	+0.000	+6,341.918	+0.000	+15,777.283
42	+0.000	+0.000	+0.000	+6,336.986	+0.000	+15,765.014

43	+.000	+.000	+.000	+6,312.329	+.000	+15,703.672
44	+.000	+.000	+.000	+6,174.247	+.000	+15,360.154
45	+.000	+.000	+.000	+5,917.808	+.000	+14,722.192
46	+.000	+.000	+.000	+5,666.301	+.000	+14,096.499
47	+.000	+.000	+.000	+5,397.534	+.000	+13,427.866
48	+.000	+.000	+.000	+5,148.493	+.000	+12,808.307

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+97,909.626
02	+ .000	+94,566.918
03	+ .000	+88,275.209
04	+ .000	+86,058.990
05	+ .000	+88,804.900
06	+ .000	+84,166.991
07	+ .000	+93,968.157
08	+ .000	+91,448.766
09	+ .000	+96,542.844
10	+ .000	+98,636.524
11	+ .000	+98,263.353
12	+ .000	+90,173.213
13	+ .000	+97,799.112
14	+ .000	+103,171.622
15	+ .000	+91,607.121
16	+ .000	+78,805.576
17	+ .000	+58,990.869
18	+ .000	+65,603.750
19	+ .000	+73,857.606
20	+ .000	+77,131.122
21	+ .000	+76,056.088
22	+ .000	+83,088.768
23	+ .000	+73,608.616
24	+ .000	+84,708.280
25	+ .000	+89,425.663
26	+ .000	+85,912.188
27	+ .000	+79,478.199
28	+ .000	+72,005.954
29	+ .000	+65,888.399
30	+ .000	+61,618.816
31	+ .000	+62,526.342
32	+ .000	+68,719.963
33	+ .000	+71,309.825
34	+ .000	+68,393.644
35	+ .000	+69,928.041
36	+ .000	+76,207.345
37	+ .000	+72,460.741
38	+ .000	+68,721.708
39	+ .000	+68,499.124
40	+ .000	+69,052.958
41	+ .000	+68,689.464
42	+ .000	+68,717.568

43	+.000	+70,176.329
44	+.000	+72,741.174
45	+.000	+71,332.437
46	+.000	+58,004.017
47	+.000	+72,191.026
48	+.000	+79,511.989