

Date: 12/05/2020

Settlement Day:03/05/2020

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: 33

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,024,882.020	+87,594,871.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,014,837.080	+86,863,616.110
Balancing Services Contract Cost	+701,473.565	+28,260,255.393
Balancing Services Cost Variable	+267,884.180	+14,841,145.700
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	+5,307,434.964
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+20,243,014.110
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	+20,243,014.110
Total External Costs	+3,230,770.167	+135,479,362.187
Total Adjusted Energy Volume (MWh)	+1,006,754.759	

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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	+19,003.362	+79,291.591	+4.17250
02	+18,468.208	+71,422.945	+3.86735
03	+18,237.929	+69,165.081	+3.79238
04	+18,133.862	+71,234.909	+3.92828
05	+17,874.204	+76,336.946	+4.27079
06	+17,564.094	+77,691.154	+4.42329
07	+17,460.214	+80,151.762	+4.59054
08	+17,187.662	+77,072.664	+4.48419
09	+16,948.909	+71,774.295	+4.23474
10	+16,841.720	+71,055.273	+4.21900
11	+16,775.750	+76,262.750	+4.54601
12	+16,512.819	+70,598.097	+4.27535
13	+16,722.865	+69,311.786	+4.14473
14	+16,943.980	+68,903.940	+4.06657
15	+17,436.763	+75,127.862	+4.30859
16	+17,842.196	+65,674.142	+3.68083
17	+18,653.735	+58,079.305	+3.11355
18	+19,275.870	+59,603.019	+3.09211
19	+20,015.027	+63,465.725	+3.17090
20	+20,568.573	+70,493.355	+3.42724
21	+21,020.156	+75,028.208	+3.56935
22	+21,329.778	+79,687.005	+3.73595
23	+21,543.735	+82,686.005	+3.83805
24	+21,861.459	+97,562.821	+4.46278
25	+22,324.891	+112,940.754	+5.05896
26	+22,388.740	+114,456.692	+5.11224
27	+22,136.272	+110,417.174	+4.98807
28	+22,077.434	+97,306.836	+4.40752
29	+22,283.133	+87,761.120	+3.93846
30	+22,381.375	+81,118.008	+3.62435
31	+22,938.590	+85,721.058	+3.73698
32	+23,299.260	+90,533.779	+3.88569
33	+23,921.192	+97,607.062	+4.08036
34	+24,906.424	+100,631.406	+4.04038
35	+26,017.969	+107,558.907	+4.13402
36	+26,235.168	+95,701.571	+3.64784
37	+25,967.370	+91,843.244	+3.53687
38	+25,390.935	+81,122.144	+3.19493
39	+24,928.445	+76,966.086	+3.08748
40	+24,493.912	+73,171.452	+2.98733
41	+24,472.753	+76,537.223	+3.12745
42	+24,390.955	+71,447.415	+2.92926

43	+24,213.361	+75,590.260	+3.12184
44	+23,722.025	+59,309.477	+2.50019
45	+22,908.355	+53,521.054	+2.33631
46	+21,764.651	+53,160.499	+2.44252
47	+20,386.943	+94,373.110	+4.62910
48	+18,981.736	+97,686.637	+5.14635

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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	+0.01888	+35,773.52	+0.00	+35,768.57	+13,243.821	+14,042.400
02	+0.01834	+28,754.52	+0.00	+28,743.12	+12,865.025	+14,042.400
03	+0.01812	+25,808.31	+0.00	+25,802.12	+12,710.701	+15,069.060
04	+0.01801	+28,079.37	+0.00	+28,043.71	+12,633.539	+15,069.060
05	+0.01775	+33,297.91	+0.00	+33,158.60	+12,451.156	+15,462.190
06	+0.01745	+35,172.50	+0.00	+34,981.25	+12,240.714	+15,462.190
07	+0.01734	+38,093.77	+0.00	+37,961.66	+12,163.552	+15,114.150
08	+0.01707	+35,438.60	+0.00	+35,304.16	+11,974.154	+15,114.150
09	+0.01684	+31,286.54	+0.00	+31,110.86	+11,812.815	+14,368.220
10	+0.01673	+30,728.64	+0.00	+30,563.60	+11,735.653	+14,368.220
11	+0.01666	+35,462.03	+0.00	+35,323.69	+11,686.550	+14,924.910
12	+0.01640	+30,254.50	+0.00	+30,065.02	+11,504.166	+14,924.910
13	+0.01661	+28,294.50	+0.00	+28,074.41	+11,651.476	+15,301.300
14	+0.01683	+27,743.02	+0.00	+27,323.04	+11,805.800	+15,301.300
15	+0.01732	+32,401.76	+0.00	+32,140.50	+12,149.522	+15,942.640
16	+0.01772	+22,513.39	+0.00	+22,062.19	+12,430.112	+15,942.640
17	+0.01853	+29,701.57	+0.00	+29,490.54	+12,998.305	-345.340
18	+0.01915	+30,135.79	+0.00	+30,046.14	+13,433.219	-345.340
19	+0.01988	+32,645.57	+0.00	+32,364.83	+13,945.294	+58.800
20	+0.02043	+38,709.21	+0.00	+38,533.65	+14,331.105	+58.800
21	+0.02088	+42,215.71	+0.00	+42,003.86	+14,646.768	+420.780
22	+0.02119	+45,192.63	+0.00	+44,934.60	+14,864.225	+1,664.780
23	+0.02140	+47,185.66	+0.00	+46,908.69	+15,011.534	+2,361.780
24	+0.02171	+61,942.30	+0.00	+61,301.45	+15,228.991	+2,361.780
25	+0.02218	+75,315.32	+0.00	+74,907.97	+15,558.684	+3,399.300
26	+0.02224	+76,677.15	+0.00	+76,330.22	+15,600.772	+3,399.300
27	+0.02199	+75,223.77	+0.00	+74,843.62	+15,425.404	+1,236.750
28	+0.02193	+63,346.88	+0.00	+63,070.97	+15,383.315	-7.250
29	+0.02213	+53,241.33	+0.00	+52,975.46	+15,523.610	+230.250
30	+0.02223	+46,356.79	+0.00	+46,176.20	+15,593.757	+230.250
31	+0.02278	+50,446.36	+0.00	+50,223.19	+15,979.568	-72.500
32	+0.02314	+54,926.48	+0.00	+54,473.78	+16,232.098	-72.500
33	+0.02376	+59,548.39	+0.00	+59,336.45	+16,667.012	+1,170.000
34	+0.02474	+60,975.20	+0.00	+60,830.55	+17,354.456	+1,170.000
35	+0.02584	+66,644.59	+0.00	+66,340.13	+18,126.077	+870.300
36	+0.02606	+54,296.82	+0.00	+54,139.27	+18,280.401	+870.300
37	+0.02579	+50,421.56	+0.00	+50,266.34	+18,091.003	+1,306.500
38	+0.02522	+40,915.92	+0.00	+40,435.28	+17,691.163	+1,306.500
39	+0.02476	+37,505.50	+0.00	+37,285.20	+17,368.485	+1,018.800
40	+0.02433	+33,003.58	+0.00	+32,919.50	+17,066.852	+2,261.300
41	+0.02431	+37,164.95	+0.00	+37,036.20	+17,052.822	+1,541.600
42	+0.02423	+32,243.66	+0.00	+32,071.31	+16,996.704	+1,541.600

43	+0.02405	+37,663.18	+.00	+37,465.07	+16,870.439	+571.750
44	+0.02356	+21,981.23	+.00	+21,949.41	+16,526.717	+571.750
45	+0.02275	+22,258.52	+.00	+22,234.78	+15,958.524	-4,237.250
46	+0.02162	+23,670.64	+.00	+23,638.69	+15,165.858	-4,237.250
47	+0.02025	+59,336.47	+.00	+59,188.82	+14,204.840	+3,564.450
48	+0.01885	+64,886.41	+.00	+64,688.41	+13,222.777	+3,564.450

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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	+4,655.342	+0.000	+11,581.458
02	+0.000	+0.000	+0.000	+4,522.192	+0.000	+11,250.208
03	+0.000	+0.000	+0.000	+4,467.945	+0.000	+11,115.255
04	+0.000	+0.000	+0.000	+4,440.822	+0.000	+11,047.778
05	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,888.288
06	+0.000	+0.000	+0.000	+4,302.740	+0.000	+10,704.260
07	+0.000	+0.000	+0.000	+4,275.616	+0.000	+10,636.784
08	+0.000	+0.000	+0.000	+4,209.041	+0.000	+10,471.159
09	+0.000	+0.000	+0.000	+4,152.329	+0.000	+10,330.071
10	+0.000	+0.000	+0.000	+4,125.205	+0.000	+10,262.595
11	+0.000	+0.000	+0.000	+4,107.945	+0.000	+10,219.655
12	+0.000	+0.000	+0.000	+4,043.836	+0.000	+10,060.165
13	+0.000	+0.000	+0.000	+4,095.616	+0.000	+10,188.984
14	+0.000	+0.000	+0.000	+4,149.863	+0.000	+10,323.937
15	+0.000	+0.000	+0.000	+4,270.685	+0.000	+10,624.515
16	+0.000	+0.000	+0.000	+4,369.315	+0.000	+10,869.885
17	+0.000	+0.000	+0.000	+4,569.041	+0.000	+11,366.759
18	+0.000	+0.000	+0.000	+4,721.918	+0.000	+11,747.082
19	+0.000	+0.000	+0.000	+4,901.918	+0.000	+12,194.882
20	+0.000	+0.000	+0.000	+5,037.534	+0.000	+12,532.266
21	+0.000	+0.000	+0.000	+5,148.493	+0.000	+12,808.307
22	+0.000	+0.000	+0.000	+5,224.931	+0.000	+12,998.469
23	+0.000	+0.000	+0.000	+5,276.712	+0.000	+13,127.288
24	+0.000	+0.000	+0.000	+5,353.151	+0.000	+13,317.450
25	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,605.759
26	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,642.565
27	+0.000	+0.000	+0.000	+5,422.192	+0.000	+13,489.208
28	+0.000	+0.000	+0.000	+5,407.397	+0.000	+13,452.403
29	+0.000	+0.000	+0.000	+5,456.712	+0.000	+13,575.088
30	+0.000	+0.000	+0.000	+5,481.370	+0.000	+13,636.430
31	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,973.814
32	+0.000	+0.000	+0.000	+5,705.753	+0.000	+14,194.647
33	+0.000	+0.000	+0.000	+5,858.630	+0.000	+14,574.970
34	+0.000	+0.000	+0.000	+6,100.274	+0.000	+15,176.126
35	+0.000	+0.000	+0.000	+6,371.507	+0.000	+15,850.893
36	+0.000	+0.000	+0.000	+6,425.753	+0.000	+15,985.847
37	+0.000	+0.000	+0.000	+6,359.178	+0.000	+15,820.222
38	+0.000	+0.000	+0.000	+6,218.630	+0.000	+15,470.570
39	+0.000	+0.000	+0.000	+6,105.205	+0.000	+15,188.395
40	+0.000	+0.000	+0.000	+5,999.178	+0.000	+14,924.622
41	+0.000	+0.000	+0.000	+5,994.247	+0.000	+14,912.354
42	+0.000	+0.000	+0.000	+5,974.521	+0.000	+14,863.280

43	+.000	+.000	+.000	+5,930.137	+.000	+14,752.863
44	+.000	+.000	+.000	+5,809.315	+.000	+14,452.285
45	+.000	+.000	+.000	+5,609.589	+.000	+13,955.411
46	+.000	+.000	+.000	+5,330.959	+.000	+13,262.241
47	+.000	+.000	+.000	+4,993.151	+.000	+12,421.850
48	+.000	+.000	+.000	+4,647.945	+.000	+11,563.055

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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	+79,291.591
02	+ .000	+71,422.945
03	+ .000	+69,165.081
04	+ .000	+71,234.909
05	+ .000	+76,336.946
06	+ .000	+77,691.154
07	+ .000	+80,151.762
08	+ .000	+77,072.664
09	+ .000	+71,774.295
10	+ .000	+71,055.273
11	+ .000	+76,262.750
12	+ .000	+70,598.097
13	+ .000	+69,311.786
14	+ .000	+68,903.940
15	+ .000	+75,127.862
16	+ .000	+65,674.142
17	+ .000	+58,079.305
18	+ .000	+59,603.019
19	+ .000	+63,465.725
20	+ .000	+70,493.355
21	+ .000	+75,028.208
22	+ .000	+79,687.005
23	+ .000	+82,686.005
24	+ .000	+97,562.821
25	+ .000	+112,940.754
26	+ .000	+114,456.692
27	+ .000	+110,417.174
28	+ .000	+97,306.836
29	+ .000	+87,761.120
30	+ .000	+81,118.008
31	+ .000	+85,721.058
32	+ .000	+90,533.779
33	+ .000	+97,607.062
34	+ .000	+100,631.406
35	+ .000	+107,558.907
36	+ .000	+95,701.571
37	+ .000	+91,843.244
38	+ .000	+81,122.144
39	+ .000	+76,966.086
40	+ .000	+73,171.452
41	+ .000	+76,537.223
42	+ .000	+71,447.415

43	+.000	+75,590.260
44	+.000	+59,309.477
45	+.000	+53,521.054
46	+.000	+53,160.499
47	+.000	+94,373.110
48	+.000	+97,686.637