

Date: 29/03/2021

Settlement Day:06/02/2020

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: 312

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+923,010.020	+632,366,894.750
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+909,186.710	+625,093,858.550
Balancing Services Contract Cost	+849,869.540	+280,454,218.627
Balancing Services Cost Variable	+150,888.620	+127,501,396.800
ESO Incentive Recovery Costs	-101,485.790	-2,067,985.250
Black Start Capital Costs	+0.000	+2,676,509.167
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+116,492.604	+36,247,234.829
Black Start Other Costs	+0.000	+69,815.007
System Operator Internal Costs	+824,071.040	+257,110,164.480
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+1,968,071.040
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	+257,110,164.480
Total External Costs	+1,931,259.604	+1,072,280,853.137
Total Adjusted Energy Volume (MWh)	+1,548,130.393	

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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	+25,302.770	+47,920.782	+1.89389
02	+25,354.176	+39,613.842	+1.56242
03	+25,255.590	+35,743.574	+1.41527
04	+24,666.864	+28,188.127	+1.14275
05	+24,669.438	+30,719.667	+1.24525
06	+24,847.610	+39,718.428	+1.59848
07	+24,349.126	+35,591.946	+1.46173
08	+24,332.613	+36,831.474	+1.51367
09	+23,980.986	+35,001.505	+1.45955
10	+24,235.700	+33,102.306	+1.36585
11	+24,768.248	+47,814.175	+1.93046
12	+26,297.241	+65,463.398	+2.48936
13	+29,704.507	+86,939.929	+2.92683
14	+32,814.167	+106,248.623	+3.23789
15	+35,758.938	+84,064.898	+2.35088
16	+37,037.409	+84,883.117	+2.29182
17	+37,333.645	+83,691.328	+2.24171
18	+37,280.361	+72,516.908	+1.94518
19	+37,295.505	+79,114.551	+2.12129
20	+36,751.697	+69,546.131	+1.89232
21	+36,019.121	+63,206.831	+1.75481
22	+35,264.512	+59,357.796	+1.68322
23	+34,840.623	+61,976.945	+1.77887
24	+34,265.015	+48,902.600	+1.42719
25	+33,740.188	+39,187.063	+1.16144
26	+33,377.938	+40,173.515	+1.20359
27	+33,330.561	+39,180.957	+1.17553
28	+33,070.937	+42,108.514	+1.27328
29	+33,453.555	+42,930.067	+1.28327
30	+33,736.598	+44,135.343	+1.30823
31	+34,601.369	+51,893.426	+1.49975
32	+35,760.845	+64,945.908	+1.81612
33	+36,409.287	+66,151.975	+1.81690
34	+37,107.199	+67,549.600	+1.82039
35	+38,366.009	+77,302.977	+2.01488
36	+39,185.415	+87,722.162	+2.23864
37	+39,110.648	+77,329.999	+1.97721
38	+38,898.157	+59,183.366	+1.52150
39	+38,215.268	+56,102.541	+1.46807
40	+38,273.909	+62,319.491	+1.62825
41	+37,477.883	+70,434.181	+1.87935
42	+36,042.668	+58,425.644	+1.62101

43	+34,132.578	+56,933.680	+1.66802
44	+32,120.570	+58,927.548	+1.83457
45	+30,165.813	+56,498.566	+1.87293
46	+28,341.049	+58,801.725	+2.07479
47	+26,083.173	+55,798.062	+2.13924
48	+24,702.914	+45,135.455	+1.82713

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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	+0.01634	+19,375.81	+0.00	+19,269.91	+13,886.868	+950.400
02	+0.01638	+11,046.91	+0.00	+10,895.16	+13,920.863	+950.400
03	+0.01631	+7,258.81	+0.00	+7,143.56	+13,861.372	+950.400
04	+0.01593	+309.11	+0.00	+232.31	+13,538.422	+950.400
05	+0.01593	+2,767.29	+0.00	+2,763.85	+13,538.422	+950.400
06	+0.01605	+11,566.57	+0.00	+11,559.18	+13,640.406	+950.400
07	+0.01573	+8,056.74	+0.00	+7,975.18	+13,368.448	+950.400
08	+0.01572	+9,266.24	+0.00	+9,231.66	+13,359.949	+950.400
09	+0.01549	+7,925.48	+0.00	+7,791.60	+13,164.479	+950.400
10	+0.01565	+5,665.58	+0.00	+5,621.16	+13,300.458	+950.400
11	+0.01600	+19,788.54	+0.00	+19,739.69	+13,597.913	+950.400
12	+0.01699	+35,885.46	+0.00	+35,710.61	+14,439.283	+950.400
13	+0.01919	+49,040.97	+0.00	+48,994.03	+16,308.996	+5,413.950
14	+0.02120	+65,861.40	+0.00	+64,895.26	+18,017.234	+5,413.950
15	+0.02310	+39,859.02	+0.00	+39,490.55	+19,631.986	+5,413.950
16	+0.02392	+39,699.98	+0.00	+38,918.66	+20,328.879	+5,413.950
17	+0.02412	+38,665.40	+0.00	+37,387.82	+20,498.853	+5,413.950
18	+0.02408	+27,003.80	+0.00	+26,281.21	+20,464.859	+5,413.950
19	+0.02409	+33,073.51	+0.00	+32,861.90	+20,473.357	+5,413.950
20	+0.02374	+24,048.90	+0.00	+23,886.82	+20,175.903	+5,413.950
21	+0.02327	+18,428.88	+0.00	+18,344.29	+19,776.464	+5,413.950
22	+0.02278	+15,627.29	+0.00	+15,325.93	+19,360.028	+5,413.950
23	+0.02250	+18,802.33	+0.00	+18,419.75	+19,122.065	+5,413.950
24	+0.02213	+6,446.21	+0.00	+5,972.65	+18,807.613	+5,413.950
25	+0.02179	-3,153.01	+0.00	-3,166.50	+18,518.657	+5,413.950
26	+0.02156	-1,779.60	+0.00	-1,790.14	+18,323.187	+5,413.950
27	+0.02153	+2,688.60	+0.00	+2,682.11	+18,297.691	+0.000
28	+0.02136	+5,929.16	+0.00	+5,897.86	+18,153.213	+0.000
29	+0.02161	+6,396.29	+0.00	+6,295.60	+18,365.681	+0.000
30	+0.02179	+7,544.30	+0.00	+7,195.73	+18,518.657	+0.000
31	+0.02235	+3,726.27	+0.00	+3,483.82	+18,994.584	+10,520.650
32	+0.02310	+15,993.39	+0.00	+15,264.86	+19,631.986	+10,520.650
33	+0.02352	+27,369.20	+0.00	+26,279.57	+19,988.932	+0.000
34	+0.02397	+22,227.14	+0.00	+21,514.99	+20,371.373	+5,399.340
35	+0.02478	+30,192.04	+0.00	+29,895.21	+21,059.767	+5,399.340
36	+0.02531	+39,556.32	+0.00	+39,415.91	+21,510.198	+5,399.340
37	+0.02526	+29,197.95	+0.00	+29,108.51	+21,467.705	+5,399.340
38	+0.02513	+11,961.84	+0.00	+11,182.26	+21,357.222	+5,399.340
39	+0.02468	+8,918.13	+0.00	+8,864.30	+20,974.780	+5,399.340
40	+0.02472	+15,257.88	+0.00	+15,013.44	+21,008.775	+5,399.340
41	+0.02421	+24,372.65	+0.00	+23,992.71	+20,575.342	+5,399.340
42	+0.02328	+19,245.49	+0.00	+18,960.10	+19,784.963	+0.000

43	+0.02205	+19,774.41	+.00	+19,553.30	+18,739.623	+.000
44	+0.02075	+23,913.25	+.00	+23,751.00	+17,634.793	+.000
45	+0.01949	+22,837.19	+.00	+22,320.54	+16,563.957	+1,137.500
46	+0.01831	+26,750.48	+.00	+26,624.10	+15,561.111	+1,137.500
47	+0.01685	+28,987.72	+.00	+28,644.26	+14,320.302	-1,411.250
48	+0.01596	+19,632.70	+.00	+19,490.43	+13,563.918	-1,411.250

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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	-1,658.278	+0.000	+0.000	+1,903.489	+0.000	+13,465.321
02	-1,662.337	+0.000	+0.000	+1,908.149	+0.000	+13,498.284
03	-1,655.233	+0.000	+0.000	+1,899.994	+0.000	+13,440.599
04	-1,616.669	+0.000	+0.000	+1,855.727	+0.000	+13,127.452
05	-1,616.669	+0.000	+0.000	+1,855.727	+0.000	+13,127.452
06	-1,628.847	+0.000	+0.000	+1,869.706	+0.000	+13,226.340
07	-1,596.371	+0.000	+0.000	+1,832.429	+0.000	+12,962.637
08	-1,595.357	+0.000	+0.000	+1,831.264	+0.000	+12,954.397
09	-1,572.015	+0.000	+0.000	+1,804.470	+0.000	+12,764.860
10	-1,588.253	+0.000	+0.000	+1,823.109	+0.000	+12,896.712
11	-1,623.773	+0.000	+0.000	+1,863.882	+0.000	+13,185.137
12	-1,724.244	+0.000	+0.000	+1,979.209	+0.000	+14,000.967
13	-1,947.512	+0.000	+0.000	+2,235.493	+0.000	+15,813.923
14	-2,151.499	+0.000	+0.000	+2,469.643	+0.000	+17,470.306
15	-2,344.322	+0.000	+0.000	+2,690.979	+0.000	+19,036.041
16	-2,427.540	+0.000	+0.000	+2,786.503	+0.000	+19,711.779
17	-2,447.837	+0.000	+0.000	+2,809.802	+0.000	+19,876.593
18	-2,443.778	+0.000	+0.000	+2,805.142	+0.000	+19,843.631
19	-2,444.793	+0.000	+0.000	+2,806.307	+0.000	+19,851.871
20	-2,409.273	+0.000	+0.000	+2,765.534	+0.000	+19,563.446
21	-2,361.574	+0.000	+0.000	+2,710.783	+0.000	+19,176.133
22	-2,311.846	+0.000	+0.000	+2,653.702	+0.000	+18,772.338
23	-2,283.430	+0.000	+0.000	+2,621.084	+0.000	+18,541.598
24	-2,245.881	+0.000	+0.000	+2,577.981	+0.000	+18,236.692
25	-2,211.375	+0.000	+0.000	+2,538.374	+0.000	+17,956.508
26	-2,188.034	+0.000	+0.000	+2,511.581	+0.000	+17,766.972
27	-2,184.989	+0.000	+0.000	+2,508.086	+0.000	+17,742.249
28	-2,167.736	+0.000	+0.000	+2,488.282	+0.000	+17,602.157
29	-2,193.108	+0.000	+0.000	+2,517.405	+0.000	+17,808.175
30	-2,211.375	+0.000	+0.000	+2,538.374	+0.000	+17,956.508
31	-2,268.207	+0.000	+0.000	+2,603.610	+0.000	+18,417.988
32	-2,344.322	+0.000	+0.000	+2,690.979	+0.000	+19,036.041
33	-2,386.946	+0.000	+0.000	+2,739.906	+0.000	+19,382.151
34	-2,432.614	+0.000	+0.000	+2,792.328	+0.000	+19,752.983
35	-2,514.818	+0.000	+0.000	+2,886.687	+0.000	+20,420.480
36	-2,568.605	+0.000	+0.000	+2,948.428	+0.000	+20,857.238
37	-2,563.531	+0.000	+0.000	+2,942.603	+0.000	+20,816.034
38	-2,550.338	+0.000	+0.000	+2,927.459	+0.000	+20,708.905
39	-2,504.669	+0.000	+0.000	+2,875.037	+0.000	+20,338.073
40	-2,508.729	+0.000	+0.000	+2,879.697	+0.000	+20,371.036
41	-2,456.971	+0.000	+0.000	+2,820.286	+0.000	+19,950.760
42	-2,362.589	+0.000	+0.000	+2,711.948	+0.000	+19,184.374

43	-2,237.762	+.000	+.000	+2,568.662	+.000	+18,170.766
44	-2,105.830	+.000	+.000	+2,417.222	+.000	+17,099.474
45	-1,977.958	+.000	+.000	+2,270.441	+.000	+16,061.145
46	-1,858.205	+.000	+.000	+2,132.980	+.000	+15,088.741
47	-1,710.036	+.000	+.000	+1,962.900	+.000	+13,885.597
48	-1,619.713	+.000	+.000	+1,859.222	+.000	+13,152.174

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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	+103.071	+.000	+.000	+.000	+.000
02	+.000	+103.324	+.000	+.000	+.000	+.000
03	+.000	+102.882	+.000	+.000	+.000	+.000
04	+.000	+100.485	+.000	+.000	+.000	+.000
05	+.000	+100.485	+.000	+.000	+.000	+.000
06	+.000	+101.242	+.000	+.000	+.000	+.000
07	+.000	+99.224	+.000	+.000	+.000	+.000
08	+.000	+99.161	+.000	+.000	+.000	+.000
09	+.000	+97.710	+.000	+.000	+.000	+.000
10	+.000	+98.719	+.000	+.000	+.000	+.000
11	+.000	+100.927	+.000	+.000	+.000	+.000
12	+.000	+107.172	+.000	+.000	+.000	+.000
13	+.000	+121.049	+.000	+.000	+.000	+.000
14	+.000	+133.728	+.000	+.000	+.000	+.000
15	+.000	+145.713	+.000	+.000	+.000	+.000
16	+.000	+150.885	+.000	+.000	+.000	+.000
17	+.000	+152.147	+.000	+.000	+.000	+.000
18	+.000	+151.895	+.000	+.000	+.000	+.000
19	+.000	+151.958	+.000	+.000	+.000	+.000
20	+.000	+149.750	+.000	+.000	+.000	+.000
21	+.000	+146.785	+.000	+.000	+.000	+.000
22	+.000	+143.694	+.000	+.000	+.000	+.000
23	+.000	+141.928	+.000	+.000	+.000	+.000
24	+.000	+139.594	+.000	+.000	+.000	+.000
25	+.000	+137.450	+.000	+.000	+.000	+.000
26	+.000	+135.999	+.000	+.000	+.000	+.000
27	+.000	+135.810	+.000	+.000	+.000	+.000
28	+.000	+134.737	+.000	+.000	+.000	+.000
29	+.000	+136.314	+.000	+.000	+.000	+.000
30	+.000	+137.450	+.000	+.000	+.000	+.000
31	+.000	+140.982	+.000	+.000	+.000	+.000
32	+.000	+145.713	+.000	+.000	+.000	+.000
33	+.000	+148.362	+.000	+.000	+.000	+.000
34	+.000	+151.201	+.000	+.000	+.000	+.000
35	+.000	+156.310	+.000	+.000	+.000	+.000
36	+.000	+159.653	+.000	+.000	+.000	+.000
37	+.000	+159.338	+.000	+.000	+.000	+.000
38	+.000	+158.518	+.000	+.000	+.000	+.000
39	+.000	+155.679	+.000	+.000	+.000	+.000
40	+.000	+155.932	+.000	+.000	+.000	+.000
41	+.000	+152.715	+.000	+.000	+.000	+.000
42	+.000	+146.848	+.000	+.000	+.000	+.000

43	+.000	+139.090	+.000	+.000	+.000	+.000
44	+.000	+130.889	+.000	+.000	+.000	+.000
45	+.000	+122.941	+.000	+.000	+.000	+.000
46	+.000	+115.498	+.000	+.000	+.000	+.000
47	+.000	+106.288	+.000	+.000	+.000	+.000
48	+.000	+100.674	+.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	+47,920.782
02	+ .000	+39,613.842
03	+ .000	+35,743.574
04	+ .000	+28,188.127
05	+ .000	+30,719.667
06	+ .000	+39,718.428
07	+ .000	+35,591.946
08	+ .000	+36,831.474
09	+ .000	+35,001.505
10	+ .000	+33,102.306
11	+ .000	+47,814.175
12	+ .000	+65,463.398
13	+ .000	+86,939.929
14	+ .000	+106,248.623
15	+ .000	+84,064.898
16	+ .000	+84,883.117
17	+ .000	+83,691.328
18	+ .000	+72,516.908
19	+ .000	+79,114.551
20	+ .000	+69,546.131
21	+ .000	+63,206.831
22	+ .000	+59,357.796
23	+ .000	+61,976.945
24	+ .000	+48,902.600
25	+ .000	+39,187.063
26	+ .000	+40,173.515
27	+ .000	+39,180.957
28	+ .000	+42,108.514
29	+ .000	+42,930.067
30	+ .000	+44,135.343
31	+ .000	+51,893.426
32	+ .000	+64,945.908
33	+ .000	+66,151.975
34	+ .000	+67,549.600
35	+ .000	+77,302.977
36	+ .000	+87,722.162
37	+ .000	+77,329.999
38	+ .000	+59,183.366
39	+ .000	+56,102.541
40	+ .000	+62,319.491
41	+ .000	+70,434.181
42	+ .000	+58,425.644

43	+.000	+56,933.680
44	+.000	+58,927.548
45	+.000	+56,498.566
46	+.000	+58,801.725
47	+.000	+55,798.062
48	+.000	+45,135.455