

Date: 27/04/2021

Settlement Day:04/03/2020

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: 339

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+459,090.640	+733,852,134.840
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+446,271.350	+725,859,319.450
Balancing Services Contract Cost	+835,424.765	+302,802,339.369
Balancing Services Cost Variable	+182,216.120	+134,702,136.330
ESO Incentive Recovery Costs	-101,485.790	-4,808,101.580
Black Start Capital Costs	+200,104.673	+3,476,927.859
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+109,989.012	+39,390,430.032
Black Start Other Costs	+4,022.688	+85,905.759
System Operator Internal Costs	+824,071.040	+279,360,082.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,138,384.880
EMR Incentive Revenue	+96,449.540	+385,798.160
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	+279,360,082.560
Total External Costs	+1,779,300.278	+1,204,370,874.626
Total Adjusted Energy Volume (MWh)	+1,601,289.544	

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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	+26,529.039	+48,692.825	+1.83545
02	+26,246.428	+49,338.116	+1.87980
03	+26,712.785	+47,108.553	+1.76352
04	+26,438.363	+44,784.812	+1.69393
05	+26,207.081	+42,986.879	+1.64028
06	+25,860.913	+46,684.534	+1.80522
07	+25,521.905	+41,317.119	+1.61889
08	+25,232.398	+40,357.479	+1.59943
09	+25,090.196	+35,265.050	+1.40553
10	+25,234.322	+41,221.999	+1.63357
11	+25,840.761	+51,279.635	+1.98445
12	+26,939.911	+41,435.936	+1.53809
13	+30,108.266	+48,761.386	+1.61953
14	+32,882.374	+56,284.135	+1.71168
15	+35,439.490	+50,402.140	+1.42220
16	+36,578.817	+55,865.517	+1.52726
17	+36,608.601	+51,412.885	+1.40439
18	+36,504.319	+44,072.592	+1.20733
19	+36,535.152	+44,573.329	+1.22001
20	+36,577.822	+51,757.617	+1.41500
21	+35,962.563	+55,279.741	+1.53715
22	+35,661.729	+50,055.583	+1.40362
23	+35,665.665	+45,008.973	+1.26197
24	+35,702.013	+46,381.970	+1.29914
25	+35,853.413	+47,020.619	+1.31147
26	+36,192.756	+51,887.265	+1.43364
27	+36,162.592	+53,210.317	+1.47142
28	+35,973.094	+47,642.880	+1.32440
29	+36,114.842	+47,047.151	+1.30271
30	+36,230.546	+49,571.241	+1.36822
31	+36,452.180	+55,688.776	+1.52772
32	+37,242.034	+71,140.278	+1.91021
33	+37,799.789	+69,383.928	+1.83556
34	+38,614.201	+79,295.100	+2.05352
35	+39,451.870	+75,006.868	+1.90122
36	+39,757.334	+84,383.416	+2.12246
37	+40,639.174	+108,123.812	+2.66058
38	+40,566.077	+100,603.068	+2.47998
39	+39,787.418	+64,278.244	+1.61554
40	+39,259.630	+52,963.362	+1.34905
41	+38,672.343	+61,300.505	+1.58513
42	+36,960.784	+57,661.929	+1.56008

43	+35,213.471	+67,843.306	+1.92663
44	+33,094.143	+56,737.249	+1.71442
45	+30,951.828	+52,828.345	+1.70679
46	+28,971.597	+51,334.789	+1.77190
47	+27,735.084	+33,926.428	+1.22323
48	+27,512.431	+34,163.635	+1.24175

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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	+0.01657	+15,234.17	+0.00	+15,149.00	+13,842.988	+820.000
02	+0.01639	+17,805.30	+0.00	+16,149.77	+13,692.612	+820.000
03	+0.01668	+13,448.00	+0.00	+13,347.49	+13,934.885	+820.000
04	+0.01651	+11,442.54	+0.00	+11,359.48	+13,792.863	+820.000
05	+0.01637	+9,841.92	+0.00	+9,838.03	+13,675.903	+820.000
06	+0.01615	+14,004.03	+0.00	+13,970.16	+13,492.110	+820.000
07	+0.01594	+9,045.81	+0.00	+9,017.47	+13,316.671	+820.000
08	+0.01576	+8,438.40	+0.00	+8,413.31	+13,166.294	+820.000
09	+0.01567	+3,516.56	+0.00	+3,498.62	+13,091.106	+820.000
10	+0.01576	+9,454.84	+0.00	+9,277.83	+13,166.294	+820.000
11	+0.01614	-168.70	+0.00	-486.89	+13,483.756	+19,891.900
12	+0.01682	-11,666.80	+0.00	-11,673.51	+14,051.845	+19,891.900
13	+0.01880	-5,548.10	+0.00	-5,550.29	+15,705.986	+17,183.860
14	+0.02053	-1,237.15	+0.00	-1,444.09	+17,151.270	+17,183.860
15	+0.02213	+2,712.19	+0.00	+1,704.73	+18,487.950	+4,993.230
16	+0.02284	+5,890.16	+0.00	+5,765.94	+19,081.102	+4,993.230
17	+0.02286	+1,759.43	+0.00	+1,273.81	+19,097.810	+4,993.230
18	+0.02280	-5,870.71	+0.00	-5,947.99	+19,047.685	+4,993.230
19	+0.02282	-5,470.47	+0.00	-5,486.75	+19,064.393	+4,993.230
20	+0.02284	+2,093.22	+0.00	+1,658.04	+19,081.102	+4,993.230
21	+0.02246	+6,486.82	+0.00	+5,930.62	+18,763.640	+4,993.230
22	+0.02227	+1,307.58	+0.00	+1,081.69	+18,604.910	+4,993.230
23	+0.02227	-3,963.16	+0.00	-3,964.92	+18,604.910	+4,993.230
24	+0.02230	-2,521.08	+0.00	-2,651.17	+18,629.972	+4,993.230
25	+0.02239	-2,166.48	+0.00	-2,190.26	+18,705.160	+4,993.230
26	+0.02260	+2,450.22	+0.00	+2,261.66	+18,880.600	+4,993.230
27	+0.02258	+8,687.53	+0.00	+8,617.44	+18,863.891	+0.000
28	+0.02247	+3,624.71	+0.00	+3,267.24	+18,771.994	+0.000
29	+0.02255	+2,579.19	+0.00	+2,513.52	+18,838.828	+0.000
30	+0.02263	+4,943.77	+0.00	+4,879.62	+18,905.662	+0.000
31	+0.02276	+11,258.49	+0.00	+10,740.42	+19,014.268	+0.000
32	+0.02326	+26,148.92	+0.00	+25,204.48	+19,431.980	+0.000
33	+0.02361	+22,940.28	+0.00	+22,756.92	+19,724.379	+0.000
34	+0.02411	+26,867.53	+0.00	+26,687.42	+20,142.091	+4,993.230
35	+0.02464	+21,624.14	+0.00	+21,352.50	+20,584.866	+4,993.230
36	+0.02483	+30,629.88	+0.00	+30,353.82	+20,743.597	+4,993.230
37	+0.02538	+54,416.95	+0.00	+53,008.03	+21,203.081	+4,993.230
38	+0.02533	+45,754.69	+0.00	+45,586.03	+21,161.309	+4,993.230
39	+0.02485	+10,211.46	+0.00	+10,209.15	+20,760.305	+4,993.230
40	+0.02452	-127.60	+0.00	-454.02	+20,484.615	+4,993.230
41	+0.02415	+8,946.31	+0.00	+8,613.83	+20,175.508	+4,993.230
42	+0.02308	+12,534.82	+0.00	+12,081.61	+19,281.604	+0.000

43	+0.02199	+24,493.30	+.00	+24,415.61	+18,370.991	+.000
44	+0.02067	+16,485.18	+.00	+15,916.40	+17,268.230	+.000
45	+0.01933	+14,920.94	+.00	+14,653.84	+16,148.761	+.000
46	+0.01809	+15,860.68	+.00	+15,609.14	+15,112.834	+.000
47	+0.01732	-278.12	+.00	-278.56	+14,469.557	+.000
48	+0.01718	+249.05	+.00	+235.13	+14,352.597	+.000

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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	-1,681.620	+3,315.734	+0.000	+1,822.518	+66.656	+13,654.857
02	-1,663.352	+3,279.716	+0.000	+1,802.720	+65.932	+13,506.524
03	-1,692.783	+3,337.746	+0.000	+1,834.617	+67.098	+13,745.505
04	-1,675.530	+3,303.728	+0.000	+1,815.919	+66.415	+13,605.413
05	-1,661.322	+3,275.713	+0.000	+1,800.520	+65.851	+13,490.043
06	-1,638.996	+3,231.690	+0.000	+1,776.323	+64.966	+13,308.747
07	-1,617.683	+3,189.668	+0.000	+1,753.225	+64.122	+13,135.692
08	-1,599.416	+3,153.650	+0.000	+1,733.427	+63.398	+12,987.360
09	-1,590.282	+3,135.640	+0.000	+1,723.528	+63.036	+12,913.193
10	-1,599.416	+3,153.650	+0.000	+1,733.427	+63.398	+12,987.360
11	-1,637.981	+3,229.689	+0.000	+1,775.223	+64.926	+13,300.507
12	-1,706.991	+3,365.761	+0.000	+1,850.015	+67.662	+13,860.875
13	-1,907.933	+3,761.968	+0.000	+2,067.793	+75.627	+15,492.536
14	-2,083.503	+4,108.149	+0.000	+2,258.074	+82.586	+16,918.178
15	-2,245.881	+4,428.316	+0.000	+2,434.057	+89.022	+18,236.692
16	-2,317.935	+4,570.391	+0.000	+2,512.149	+91.878	+18,821.783
17	-2,319.965	+4,574.393	+0.000	+2,514.349	+91.959	+18,838.264
18	-2,313.876	+4,562.387	+0.000	+2,507.749	+91.717	+18,788.820
19	-2,315.906	+4,566.389	+0.000	+2,509.949	+91.798	+18,805.301
20	-2,317.935	+4,570.391	+0.000	+2,512.149	+91.878	+18,821.783
21	-2,279.371	+4,494.351	+0.000	+2,470.353	+90.350	+18,508.636
22	-2,260.089	+4,456.331	+0.000	+2,449.455	+89.585	+18,352.062
23	-2,260.089	+4,456.331	+0.000	+2,449.455	+89.585	+18,352.062
24	-2,263.133	+4,462.334	+0.000	+2,452.755	+89.706	+18,376.784
25	-2,272.267	+4,480.344	+0.000	+2,462.654	+90.068	+18,450.951
26	-2,293.579	+4,522.366	+0.000	+2,485.752	+90.913	+18,624.006
27	-2,291.549	+4,518.364	+0.000	+2,483.552	+90.832	+18,607.524
28	-2,280.386	+4,496.352	+0.000	+2,471.453	+90.390	+18,516.876
29	-2,288.505	+4,512.360	+0.000	+2,480.252	+90.712	+18,582.802
30	-2,296.623	+4,528.369	+0.000	+2,489.051	+91.033	+18,648.728
31	-2,309.817	+4,554.382	+0.000	+2,503.350	+91.556	+18,755.857
32	-2,360.559	+4,654.435	+0.000	+2,558.344	+93.568	+19,167.892
33	-2,396.080	+4,724.471	+0.000	+2,596.841	+94.976	+19,456.317
34	-2,446.822	+4,824.524	+0.000	+2,651.835	+96.987	+19,868.353
35	-2,500.610	+4,930.579	+0.000	+2,710.129	+99.119	+20,305.110
36	-2,519.892	+4,968.599	+0.000	+2,731.027	+99.883	+20,461.684
37	-2,575.709	+5,078.657	+0.000	+2,791.521	+102.096	+20,914.923
38	-2,570.635	+5,068.651	+0.000	+2,786.022	+101.895	+20,873.719
39	-2,521.922	+4,972.601	+0.000	+2,733.227	+99.964	+20,478.165
40	-2,488.432	+4,906.567	+0.000	+2,696.931	+98.636	+20,206.222
41	-2,450.882	+4,832.528	+0.000	+2,656.235	+97.148	+19,901.316
42	-2,342.292	+4,618.416	+0.000	+2,538.546	+92.844	+19,019.560

43	-2,231.673	+4,400.302	+.000	+2,418.658	+88.459	+18,121.322
44	-2,097.711	+4,136.164	+.000	+2,273.473	+83.149	+17,033.548
45	-1,961.720	+3,868.023	+.000	+2,126.088	+77.759	+15,929.293
46	-1,835.878	+3,619.894	+.000	+1,989.701	+72.770	+14,907.445
47	-1,757.734	+3,465.813	+.000	+1,905.010	+69.673	+14,272.910
48	-1,743.526	+3,437.798	+.000	+1,889.611	+69.110	+14,157.540

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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	+104.522	+1,598.169	+.000	+.000	+.000
02	+.000	+103.387	+1,580.808	+.000	+.000	+.000
03	+.000	+105.216	+1,608.778	+.000	+.000	+.000
04	+.000	+104.144	+1,592.382	+.000	+.000	+.000
05	+.000	+103.261	+1,578.879	+.000	+.000	+.000
06	+.000	+101.873	+1,557.660	+.000	+.000	+.000
07	+.000	+100.548	+1,537.406	+.000	+.000	+.000
08	+.000	+99.413	+1,520.045	+.000	+.000	+.000
09	+.000	+98.845	+1,511.364	+.000	+.000	+.000
10	+.000	+99.413	+1,520.045	+.000	+.000	+.000
11	+.000	+101.810	+1,556.696	+.000	+.000	+.000
12	+.000	+106.099	+1,622.281	+.000	+.000	+.000
13	+.000	+118.589	+1,813.251	+.000	+.000	+.000
14	+.000	+129.502	+1,980.109	+.000	+.000	+.000
15	+.000	+139.594	+2,134.428	+.000	+.000	+.000
16	+.000	+144.073	+2,202.907	+.000	+.000	+.000
17	+.000	+144.199	+2,204.836	+.000	+.000	+.000
18	+.000	+143.821	+2,199.050	+.000	+.000	+.000
19	+.000	+143.947	+2,200.979	+.000	+.000	+.000
20	+.000	+144.073	+2,202.907	+.000	+.000	+.000
21	+.000	+141.676	+2,166.257	+.000	+.000	+.000
22	+.000	+140.477	+2,147.931	+.000	+.000	+.000
23	+.000	+140.477	+2,147.931	+.000	+.000	+.000
24	+.000	+140.667	+2,150.825	+.000	+.000	+.000
25	+.000	+141.234	+2,159.505	+.000	+.000	+.000
26	+.000	+142.559	+2,179.760	+.000	+.000	+.000
27	+.000	+142.433	+2,177.831	+.000	+.000	+.000
28	+.000	+141.739	+2,167.221	+.000	+.000	+.000
29	+.000	+142.244	+2,174.937	+.000	+.000	+.000
30	+.000	+142.748	+2,182.653	+.000	+.000	+.000
31	+.000	+143.568	+2,195.192	+.000	+.000	+.000
32	+.000	+146.722	+2,243.416	+.000	+.000	+.000
33	+.000	+148.930	+2,277.174	+.000	+.000	+.000
34	+.000	+152.084	+2,325.398	+.000	+.000	+.000
35	+.000	+155.427	+2,376.517	+.000	+.000	+.000
36	+.000	+156.626	+2,394.842	+.000	+.000	+.000
37	+.000	+160.095	+2,447.889	+.000	+.000	+.000
38	+.000	+159.780	+2,443.067	+.000	+.000	+.000
39	+.000	+156.752	+2,396.771	+.000	+.000	+.000
40	+.000	+154.670	+2,364.943	+.000	+.000	+.000
41	+.000	+152.336	+2,329.256	+.000	+.000	+.000
42	+.000	+145.587	+2,226.055	+.000	+.000	+.000

43	+.000	+138.711	+2,120.925	+.000	+.000	+.000
44	+.000	+130.385	+1,993.612	+.000	+.000	+.000
45	+.000	+121.932	+1,864.370	+.000	+.000	+.000
46	+.000	+114.110	+1,744.772	+.000	+.000	+.000
47	+.000	+109.253	+1,670.506	+.000	+.000	+.000
48	+.000	+108.370	+1,657.003	+.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	+48,692.825
02	+ .000	+49,338.116
03	+ .000	+47,108.553
04	+ .000	+44,784.812
05	+ .000	+42,986.879
06	+ .000	+46,684.534
07	+ .000	+41,317.119
08	+ .000	+40,357.479
09	+ .000	+35,265.050
10	+ .000	+41,221.999
11	+ .000	+51,279.635
12	+ .000	+41,435.936
13	+ .000	+48,761.386
14	+ .000	+56,284.135
15	+ .000	+50,402.140
16	+ .000	+55,865.517
17	+ .000	+51,412.885
18	+ .000	+44,072.592
19	+ .000	+44,573.329
20	+ .000	+51,757.617
21	+ .000	+55,279.741
22	+ .000	+50,055.583
23	+ .000	+45,008.973
24	+ .000	+46,381.970
25	+ .000	+47,020.619
26	+ .000	+51,887.265
27	+ .000	+53,210.317
28	+ .000	+47,642.880
29	+ .000	+47,047.151
30	+ .000	+49,571.241
31	+ .000	+55,688.776
32	+ .000	+71,140.278
33	+ .000	+69,383.928
34	+ .000	+79,295.100
35	+ .000	+75,006.868
36	+ .000	+84,383.416
37	+ .000	+108,123.812
38	+ .000	+100,603.068
39	+ .000	+64,278.244
40	+ .000	+52,963.362
41	+ .000	+61,300.505
42	+ .000	+57,661.929

43	+ .000	+67,843.306
44	+ .000	+56,737.249
45	+ .000	+52,828.345
46	+ .000	+51,334.789
47	+ .000	+33,926.428
48	+ .000	+34,163.635