

Date: 04/05/2021

Settlement Day:10/03/2020

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: 345

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,253,051.450	+752,410,655.570
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,176,703.900	+744,212,226.880
Balancing Services Contract Cost	+749,242.725	+307,341,901.189
Balancing Services Cost Variable	+354,458.360	+136,070,051.730
ESO Incentive Recovery Costs	-101,485.790	-5,417,016.320
Black Start Capital Costs	+200,104.673	+4,677,555.897
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+111,994.311	+40,067,062.718
Black Start Other Costs	+4,022.688	+110,041.887
System Operator Internal Costs	+824,071.040	+284,304,508.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,176,232.400
EMR Incentive Revenue	+96,449.540	+964,495.400
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	+284,304,508.800
Total External Costs	+7,597,798.327	+1,230,540,286.148
Total Adjusted Energy Volume (MWh)	+1,342,580.923	

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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	+22,156.241	+142,870.797	+6.44833
02	+22,504.749	+156,541.381	+6.95593
03	+22,588.387	+174,303.194	+7.71650
04	+22,060.388	+173,260.058	+7.85390
05	+21,717.859	+181,557.311	+8.35982
06	+21,505.113	+184,845.178	+8.59541
07	+21,520.513	+190,512.905	+8.85262
08	+21,114.306	+181,814.643	+8.61097
09	+21,024.400	+209,340.533	+9.95703
10	+21,140.583	+214,206.777	+10.13249
11	+21,623.693	+203,063.341	+9.39078
12	+22,420.115	+192,152.989	+8.57056
13	+24,201.243	+192,547.449	+7.95610
14	+26,746.196	+201,518.236	+7.53446
15	+28,737.176	+157,931.152	+5.49571
16	+29,876.299	+154,327.903	+5.16556
17	+30,308.820	+158,650.346	+5.23446
18	+30,485.375	+153,055.378	+5.02062
19	+30,664.709	+161,928.360	+5.28061
20	+30,457.146	+159,496.514	+5.23675
21	+30,201.128	+165,374.353	+5.47577
22	+30,210.286	+174,063.790	+5.76174
23	+29,830.056	+166,534.862	+5.58279
24	+29,751.574	+162,695.649	+5.46847
25	+29,878.162	+172,982.423	+5.78959
26	+29,727.541	+170,180.705	+5.72468
27	+29,566.862	+157,515.471	+5.32743
28	+29,417.117	+155,352.123	+5.28101
29	+29,368.180	+166,470.044	+5.66838
30	+29,068.423	+173,670.459	+5.97454
31	+29,206.601	+174,608.300	+5.97838
32	+30,062.681	+188,670.512	+6.27590
33	+30,924.943	+198,791.085	+6.42818
34	+32,340.782	+202,652.304	+6.26615
35	+33,758.401	+184,591.667	+5.46802
36	+34,508.812	+182,405.803	+5.28577
37	+35,345.073	+196,684.698	+5.56470
38	+35,874.987	+219,880.144	+6.12907
39	+35,139.338	+196,396.425	+5.58908
40	+34,194.810	+180,331.750	+5.27366
41	+33,232.404	+171,842.041	+5.17092
42	+32,135.301	+158,946.118	+4.94615

43	+30,541.405	+155,193.577	+5.08142
44	+28,519.875	+156,672.239	+5.49344
45	+26,495.152	+154,194.571	+5.81973
46	+24,671.362	+158,726.647	+6.43364
47	+23,357.802	+170,534.544	+7.30097
48	+22,398.554	+161,944.805	+7.23015

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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	+0.01650	+94,917.23	+0.00	+93,713.63	+12,362.505	+17,960.500
02	+0.01676	+107,285.91	+0.00	+106,892.63	+12,557.308	+17,960.500
03	+0.01682	+127,780.46	+0.00	+127,002.25	+12,602.263	+15,499.250
04	+0.01643	+127,213.21	+0.00	+126,696.49	+12,310.058	+15,499.250
05	+0.01618	+135,651.05	+0.00	+135,179.17	+12,122.747	+15,786.500
06	+0.01602	+139,505.73	+0.00	+138,769.55	+12,002.868	+15,786.500
07	+0.01603	+144,969.01	+0.00	+143,990.87	+12,010.361	+16,214.000
08	+0.01573	+139,173.64	+0.00	+135,859.82	+11,785.588	+16,214.000
09	+0.01566	+166,587.88	+0.00	+163,728.81	+11,733.141	+16,003.250
10	+0.01575	+169,118.79	+0.00	+168,424.89	+11,800.573	+16,003.250
11	+0.01611	+155,441.75	+0.00	+154,643.55	+12,070.300	+17,960.500
12	+0.01670	+143,092.42	+0.00	+142,617.68	+12,512.354	+17,960.500
13	+0.01803	+144,759.85	+0.00	+143,221.60	+13,508.846	+15,236.400
14	+0.01992	+148,965.10	+0.00	+148,618.95	+14,924.915	+15,236.400
15	+0.02140	+112,196.98	+0.00	+111,132.94	+16,033.794	+6,337.080
16	+0.02225	+106,602.93	+0.00	+105,922.59	+16,670.651	+6,337.080
17	+0.02258	+110,258.72	+0.00	+109,621.10	+16,917.901	+6,337.080
18	+0.02271	+104,082.54	+0.00	+103,780.34	+17,015.302	+6,337.080
19	+0.02284	+112,546.46	+0.00	+112,407.53	+17,112.704	+6,337.080
20	+0.02269	+117,799.11	+0.00	+110,259.29	+17,000.317	+6,337.080
21	+0.02249	+125,985.16	+0.00	+116,515.27	+16,850.469	+6,337.080
22	+0.02250	+133,372.14	+0.00	+125,185.80	+16,857.961	+6,337.080
23	+0.02222	+124,355.60	+0.00	+120,033.77	+16,648.173	+4,489.580
24	+0.02216	+116,423.54	+0.00	+116,308.00	+16,603.219	+4,489.580
25	+0.02225	+126,738.67	+0.00	+126,424.61	+16,670.651	+4,489.580
26	+0.02214	+124,046.66	+0.00	+123,830.87	+16,588.234	+4,489.580
27	+0.02202	+116,580.63	+0.00	+116,369.60	+16,498.325	-487.500
28	+0.02191	+114,849.15	+0.00	+114,414.23	+16,415.908	-487.500
29	+0.02187	+126,585.25	+0.00	+125,607.78	+16,385.938	-487.500
30	+0.02165	+134,685.23	+0.00	+133,224.15	+16,221.105	-487.500
31	+0.02175	+137,810.70	+0.00	+133,972.92	+16,296.029	-487.500
32	+0.02239	+153,128.04	+0.00	+146,825.08	+16,775.545	-487.500
33	+0.02303	+156,058.15	+0.00	+155,248.10	+17,255.060	+0.000
34	+0.02409	+156,681.68	+0.00	+152,128.09	+18,049.257	+4,977.080
35	+0.02514	+133,152.04	+0.00	+132,082.21	+18,835.962	+4,977.080
36	+0.02570	+129,706.58	+0.00	+128,837.55	+19,255.538	+4,977.080
37	+0.02633	+142,995.75	+0.00	+141,925.30	+19,727.561	+4,977.080
38	+0.02672	+164,664.98	+0.00	+164,383.37	+20,019.766	+4,977.080
39	+0.02617	+142,364.37	+0.00	+141,939.54	+19,607.682	+4,977.080
40	+0.02547	+127,659.55	+0.00	+127,198.36	+19,083.212	+4,977.080
41	+0.02475	+123,009.18	+0.00	+120,069.96	+18,543.757	+4,977.080
42	+0.02394	+114,952.41	+0.00	+113,682.59	+17,936.871	+0.000

43	+0.02275	+112,370.11	+.00	+112,179.99	+17,045.272	+.000
44	+0.02124	+116,717.14	+.00	+116,513.62	+15,913.915	+.000
45	+0.01973	+115,999.36	+.00	+115,855.57	+14,782.559	+1,035.350
46	+0.01838	+123,414.02	+.00	+122,940.10	+13,771.081	+1,035.350
47	+0.01740	+129,072.88	+.00	+128,876.11	+13,036.823	+8,760.130
48	+0.01668	+121,723.71	+.00	+121,647.68	+12,497.369	+8,760.130

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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	-1,674.516	+3,301.727	+0.000	+1,847.906	+66.374	+13,597.172
02	-1,700.902	+3,353.754	+0.000	+1,877.025	+67.420	+13,811.431
03	-1,706.991	+3,365.761	+0.000	+1,883.744	+67.662	+13,860.875
04	-1,667.412	+3,287.720	+0.000	+1,840.067	+66.093	+13,539.487
05	-1,642.040	+3,237.694	+0.000	+1,812.068	+65.087	+13,333.469
06	-1,625.802	+3,205.677	+0.000	+1,794.149	+64.443	+13,201.618
07	-1,626.817	+3,207.678	+0.000	+1,795.269	+64.484	+13,209.859
08	-1,596.371	+3,147.647	+0.000	+1,761.671	+63.277	+12,962.637
09	-1,589.267	+3,133.639	+0.000	+1,753.831	+62.995	+12,904.952
10	-1,598.401	+3,151.649	+0.000	+1,763.910	+63.357	+12,979.119
11	-1,634.936	+3,223.686	+0.000	+1,804.228	+64.806	+13,275.784
12	-1,694.813	+3,341.748	+0.000	+1,870.305	+67.179	+13,761.986
13	-1,829.789	+3,607.887	+0.000	+2,019.257	+72.529	+14,858.001
14	-2,021.597	+3,986.085	+0.000	+2,230.927	+80.132	+16,415.495
15	-2,171.796	+4,282.240	+0.000	+2,396.678	+86.086	+17,635.120
16	-2,258.059	+4,452.329	+0.000	+2,491.873	+89.505	+18,335.581
17	-2,291.549	+4,518.364	+0.000	+2,528.832	+90.832	+18,607.524
18	-2,304.742	+4,544.377	+0.000	+2,543.391	+91.355	+18,714.653
19	-2,317.935	+4,570.391	+0.000	+2,557.950	+91.878	+18,821.783
20	-2,302.713	+4,540.375	+0.000	+2,541.151	+91.275	+18,698.172
21	-2,282.415	+4,500.354	+0.000	+2,518.752	+90.470	+18,533.358
22	-2,283.430	+4,502.355	+0.000	+2,519.872	+90.510	+18,541.598
23	-2,255.014	+4,446.326	+0.000	+2,488.514	+89.384	+18,310.859
24	-2,248.925	+4,434.320	+0.000	+2,481.794	+89.143	+18,261.414
25	-2,258.059	+4,452.329	+0.000	+2,491.873	+89.505	+18,335.581
26	-2,246.895	+4,430.317	+0.000	+2,479.554	+89.062	+18,244.933
27	-2,234.717	+4,406.305	+0.000	+2,466.115	+88.580	+18,146.044
28	-2,223.554	+4,384.293	+0.000	+2,453.795	+88.137	+18,055.396
29	-2,219.494	+4,376.289	+0.000	+2,449.316	+87.976	+18,022.434
30	-2,197.167	+4,332.266	+0.000	+2,424.677	+87.091	+17,841.138
31	-2,207.316	+4,352.277	+0.000	+2,435.876	+87.493	+17,923.545
32	-2,272.267	+4,480.344	+0.000	+2,507.553	+90.068	+18,450.951
33	-2,337.218	+4,608.411	+0.000	+2,579.229	+92.643	+18,978.356
34	-2,444.793	+4,820.522	+0.000	+2,697.943	+96.907	+19,851.871
35	-2,551.353	+5,030.631	+0.000	+2,815.537	+101.130	+20,717.146
36	-2,608.185	+5,142.690	+0.000	+2,878.254	+103.383	+21,178.626
37	-2,672.121	+5,268.756	+0.000	+2,948.810	+105.917	+21,697.790
38	-2,711.700	+5,346.797	+0.000	+2,992.488	+107.486	+22,019.178
39	-2,655.883	+5,236.739	+0.000	+2,930.891	+105.274	+21,565.939
40	-2,584.843	+5,096.666	+0.000	+2,852.495	+102.458	+20,989.089
41	-2,511.773	+4,952.591	+0.000	+2,771.859	+99.562	+20,395.758
42	-2,429.570	+4,790.506	+0.000	+2,681.144	+96.303	+19,728.261

43	-2,308.802	+4,552.381	+.000	+2,547.871	+91.516	+18,747.616
44	-2,155.558	+4,250.223	+.000	+2,378.759	+85.442	+17,503.269
45	-2,002.315	+3,948.065	+.000	+2,209.648	+79.368	+16,258.922
46	-1,865.309	+3,677.924	+.000	+2,058.455	+73.937	+15,146.426
47	-1,765.853	+3,481.821	+.000	+1,948.701	+69.995	+14,338.836
48	-1,692.783	+3,337.746	+.000	+1,868.065	+67.098	+13,745.505

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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	+104.081	+1,591.417	+.000	+.000	+.000
02	+.000	+105.721	+1,616.494	+.000	+.000	+.000
03	+.000	+106.099	+1,622.281	+.000	+.000	+.000
04	+.000	+103.639	+1,584.666	+.000	+.000	+.000
05	+.000	+102.062	+1,560.554	+.000	+.000	+.000
06	+.000	+101.053	+1,545.122	+.000	+.000	+.000
07	+.000	+101.116	+1,546.086	+.000	+.000	+.000
08	+.000	+99.224	+1,517.151	+.000	+.000	+.000
09	+.000	+98.782	+1,510.400	+.000	+.000	+.000
10	+.000	+99.350	+1,519.080	+.000	+.000	+.000
11	+.000	+101.621	+1,553.802	+.000	+.000	+.000
12	+.000	+105.342	+1,610.707	+.000	+.000	+.000
13	+.000	+113.732	+1,738.985	+.000	+.000	+.000
14	+.000	+125.654	+1,921.275	+.000	+.000	+.000
15	+.000	+134.989	+2,064.020	+.000	+.000	+.000
16	+.000	+140.351	+2,146.002	+.000	+.000	+.000
17	+.000	+142.433	+2,177.831	+.000	+.000	+.000
18	+.000	+143.253	+2,190.369	+.000	+.000	+.000
19	+.000	+144.073	+2,202.907	+.000	+.000	+.000
20	+.000	+143.127	+2,188.440	+.000	+.000	+.000
21	+.000	+141.865	+2,169.150	+.000	+.000	+.000
22	+.000	+141.928	+2,170.115	+.000	+.000	+.000
23	+.000	+140.162	+2,143.109	+.000	+.000	+.000
24	+.000	+139.784	+2,137.322	+.000	+.000	+.000
25	+.000	+140.351	+2,146.002	+.000	+.000	+.000
26	+.000	+139.657	+2,135.393	+.000	+.000	+.000
27	+.000	+138.900	+2,123.819	+.000	+.000	+.000
28	+.000	+138.207	+2,113.209	+.000	+.000	+.000
29	+.000	+137.954	+2,109.351	+.000	+.000	+.000
30	+.000	+136.566	+2,088.133	+.000	+.000	+.000
31	+.000	+137.197	+2,097.777	+.000	+.000	+.000
32	+.000	+141.234	+2,159.505	+.000	+.000	+.000
33	+.000	+145.271	+2,221.233	+.000	+.000	+.000
34	+.000	+151.958	+2,323.469	+.000	+.000	+.000
35	+.000	+158.581	+2,424.741	+.000	+.000	+.000
36	+.000	+162.114	+2,478.753	+.000	+.000	+.000
37	+.000	+166.088	+2,539.516	+.000	+.000	+.000
38	+.000	+168.548	+2,577.132	+.000	+.000	+.000
39	+.000	+165.078	+2,524.084	+.000	+.000	+.000
40	+.000	+160.663	+2,456.570	+.000	+.000	+.000
41	+.000	+156.121	+2,387.126	+.000	+.000	+.000
42	+.000	+151.012	+2,309.002	+.000	+.000	+.000

43	+.000	+143.505	+2,194.227	+.000	+.000	+.000
44	+.000	+133.980	+2,048.588	+.000	+.000	+.000
45	+.000	+124.455	+1,902.949	+.000	+.000	+.000
46	+.000	+115.940	+1,772.743	+.000	+.000	+.000
47	+.000	+109.758	+1,678.222	+.000	+.000	+.000
48	+.000	+105.216	+1,608.778	+.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	+142,870.797
02	+ .000	+156,541.381
03	+ .000	+174,303.194
04	+ .000	+173,260.058
05	+ .000	+181,557.311
06	+ .000	+184,845.178
07	+ .000	+190,512.905
08	+ .000	+181,814.643
09	+ .000	+209,340.533
10	+ .000	+214,206.777
11	+ .000	+203,063.341
12	+ .000	+192,152.989
13	+ .000	+192,547.449
14	+ .000	+201,518.236
15	+ .000	+157,931.152
16	+ .000	+154,327.903
17	+ .000	+158,650.346
18	+ .000	+153,055.378
19	+ .000	+161,928.360
20	+ .000	+159,496.514
21	+ .000	+165,374.353
22	+ .000	+174,063.790
23	+ .000	+166,534.862
24	+ .000	+162,695.649
25	+ .000	+172,982.423
26	+ .000	+170,180.705
27	+ .000	+157,515.471
28	+ .000	+155,352.123
29	+ .000	+166,470.044
30	+ .000	+173,670.459
31	+ .000	+174,608.300
32	+ .000	+188,670.512
33	+ .000	+198,791.085
34	+ .000	+202,652.304
35	+ .000	+184,591.667
36	+ .000	+182,405.803
37	+ .000	+196,684.698
38	+ .000	+219,880.144
39	+ .000	+196,396.425
40	+ .000	+180,331.750
41	+ .000	+171,842.041
42	+ .000	+158,946.118

43	+.000	+155,193.577
44	+.000	+156,672.239
45	+.000	+154,194.571
46	+.000	+158,726.647
47	+.000	+170,534.544
48	+.000	+161,944.805