

Date: 26/02/2021

Settlement Day:03/02/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 309

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,010,273.050	+959,968,923.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,987,677.830	+951,273,338.070
Balancing Services Contract Cost	+864,470.497	+325,106,983.856
Balancing Services Cost Variable	+458,108.430	+154,820,592.640
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+13,494,051.161
Black Start Testing Costs	+0.000	+434,814.270
Black Start Availability Costs	+128,068.087	+40,314,678.440
Black Start Other Costs	+10,714.286	+32,142.858
System Operator Internal Costs	+613,907.380	+189,677,106.600
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	+613,907.380	+189,677,106.600
Total External Costs	+4,449,039.130	+1,485,476,601.295
Total Adjusted Energy Volume (MWh)	+1,441,115.637	

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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	+22,980.471	+107,719.636	+4.68744
02	+23,146.139	+130,544.264	+5.64000
03	+23,341.235	+161,747.556	+6.92969
04	+23,053.844	+162,321.974	+7.04099
05	+22,952.967	+151,492.773	+6.60014
06	+22,452.555	+147,820.577	+6.58369
07	+22,389.987	+157,847.240	+7.04990
08	+22,154.389	+143,898.113	+6.49524
09	+21,988.251	+132,445.430	+6.02346
10	+22,254.919	+149,693.719	+6.72632
11	+22,345.741	+144,250.545	+6.45539
12	+22,849.234	+151,288.222	+6.62115
13	+24,698.748	+169,848.217	+6.87679
14	+26,637.064	+144,774.931	+5.43509
15	+29,368.090	+95,677.156	+3.25786
16	+31,185.335	+96,796.478	+3.10391
17	+32,738.510	+90,317.291	+2.75875
18	+33,742.187	+97,168.211	+2.87972
19	+34,179.309	+103,583.971	+3.03060
20	+34,341.592	+101,016.999	+2.94154
21	+34,313.029	+102,444.656	+2.98559
22	+34,183.208	+97,376.031	+2.84865
23	+34,057.039	+94,338.237	+2.77001
24	+33,825.068	+90,028.961	+2.66160
25	+33,963.886	+94,092.617	+2.77037
26	+33,832.194	+85,606.833	+2.53034
27	+33,538.638	+69,233.049	+2.06428
28	+32,917.640	+65,692.180	+1.99565
29	+32,961.167	+66,203.015	+2.00852
30	+32,847.827	+84,471.432	+2.57160
31	+32,977.287	+83,950.117	+2.54570
32	+33,639.946	+65,492.350	+1.94686
33	+34,430.875	+64,510.238	+1.87362
34	+35,955.544	+78,447.768	+2.18180
35	+37,599.687	+111,784.491	+2.97302
36	+38,371.878	+112,526.907	+2.93254
37	+38,462.733	+123,287.397	+3.20537
38	+37,476.563	+99,466.838	+2.65411
39	+36,293.205	+107,144.195	+2.95218
40	+34,656.673	+92,717.274	+2.67531
41	+33,387.671	+90,391.473	+2.70733
42	+32,073.404	+74,191.267	+2.31317

43	+30,589.868	+87,481.512	+2.85982
44	+28,877.372	+112,147.251	+3.88357
45	+27,296.728	+102,305.570	+3.74791
46	+25,865.219	+71,164.691	+2.75137
47	+24,482.519	+57,829.298	+2.36206
48	+23,438.202	+38,399.901	+1.63835

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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	+0.01595	+57,151.42	+0.00	+56,218.18	+13,788.304	+25,707.750
02	+0.01606	+79,569.42	+0.00	+78,864.92	+13,883.396	+25,707.750
03	+0.01620	+108,999.89	+0.00	+108,226.31	+14,004.422	+27,323.250
04	+0.01600	+109,665.92	+0.00	+109,124.16	+13,831.528	+27,323.250
05	+0.01593	+96,285.33	+0.00	+95,265.66	+13,771.015	+30,465.750
06	+0.01558	+93,314.40	+0.00	+92,159.47	+13,468.450	+30,465.750
07	+0.01554	+101,708.43	+0.00	+100,731.07	+13,433.872	+31,985.500
08	+0.01537	+88,199.21	+0.00	+87,056.86	+13,286.912	+31,985.500
09	+0.01526	+81,205.96	+0.00	+80,261.94	+13,191.820	+27,505.625
10	+0.01544	+98,147.11	+0.00	+97,219.14	+13,347.424	+27,505.625
11	+0.01551	+92,565.72	+0.00	+91,999.14	+13,407.937	+27,169.250
12	+0.01586	+99,129.49	+0.00	+98,470.81	+13,710.502	+27,169.250
13	+0.01714	+104,520.36	+0.00	+104,255.61	+14,817.024	+37,874.480
14	+0.01848	+94,455.05	+0.00	+93,695.33	+15,975.415	+21,194.480
15	+0.02038	+58,936.89	+0.00	+58,347.45	+17,617.909	+4,371.980
16	+0.02164	+57,941.76	+0.00	+57,429.15	+18,707.142	+4,371.980
17	+0.02272	+49,595.46	+0.00	+49,203.43	+19,640.770	+4,371.980
18	+0.02341	+55,576.49	+0.00	+54,938.51	+20,237.254	+4,371.980
19	+0.02372	+61,523.15	+0.00	+60,852.95	+20,505.240	+4,371.980
20	+0.02383	+59,206.72	+0.00	+58,108.09	+20,600.332	+4,371.980
21	+0.02381	+60,200.20	+0.00	+59,568.09	+20,583.043	+4,371.980
22	+0.02372	+55,306.36	+0.00	+54,645.01	+20,505.240	+4,371.980
23	+0.02363	+52,510.10	+0.00	+51,752.76	+20,427.438	+4,371.980
24	+0.02347	+48,463.45	+0.00	+47,702.23	+20,289.123	+4,371.980
25	+0.02357	+51,951.26	+0.00	+51,604.17	+20,375.570	+4,371.980
26	+0.02348	+43,591.24	+0.00	+43,263.93	+20,297.767	+4,371.980
27	+0.02327	+31,680.18	+0.00	+31,601.73	+20,116.228	+0.000
28	+0.02284	+28,922.97	+0.00	+28,756.24	+19,744.506	+0.000
29	+0.02287	+29,289.21	+0.00	+29,218.56	+19,770.440	+0.000
30	+0.02279	+47,646.00	+0.00	+47,616.35	+19,701.283	+0.000
31	+0.02288	+46,991.13	+0.00	+46,949.49	+19,779.085	+0.000
32	+0.02334	+27,904.54	+0.00	+27,747.83	+20,176.741	+0.000
33	+0.02389	+26,002.23	+0.00	+25,876.28	+20,652.200	+0.000
34	+0.02495	+33,916.62	+0.00	+33,884.50	+21,568.539	+4,215.120
35	+0.02609	+65,528.07	+0.00	+65,377.66	+22,554.035	+4,215.120
36	+0.02663	+65,257.93	+0.00	+65,246.81	+23,020.849	+4,215.120
37	+0.02669	+76,033.38	+0.00	+75,910.27	+23,072.718	+4,215.120
38	+0.02601	+53,253.14	+0.00	+53,189.38	+22,484.878	+4,215.120
39	+0.02518	+62,242.41	+0.00	+62,208.98	+21,767.367	+4,215.120
40	+0.02405	+49,749.43	+0.00	+49,609.45	+20,790.515	+4,215.120
41	+0.02317	+48,915.45	+0.00	+48,706.75	+20,029.781	+4,215.120
42	+0.02226	+38,309.51	+0.00	+38,193.28	+19,243.113	+0.000

43	+0.02123	+53,242.04	+.00	+53,149.20	+18,352.709	+.000
44	+0.02004	+79,808.35	+.00	+79,739.36	+17,323.989	+.000
45	+0.01894	+74,070.26	+.00	+73,991.68	+16,373.071	-2,315.125
46	+0.01795	+44,692.47	+.00	+44,451.79	+15,517.245	-2,315.125
47	+0.01699	+42,134.44	+.00	+41,768.37	+14,687.354	-11,414.625
48	+0.01626	+24,962.50	+.00	+23,519.50	+14,056.290	-11,414.625

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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	+2,042.686	+170.893	+9,791.823
02	+0.000	+0.000	+0.000	+2,056.773	+172.071	+9,859.353
03	+0.000	+0.000	+0.000	+2,074.703	+173.571	+9,945.300
04	+0.000	+0.000	+0.000	+2,049.089	+171.429	+9,822.518
05	+0.000	+0.000	+0.000	+2,040.125	+170.679	+9,779.545
06	+0.000	+0.000	+0.000	+1,995.301	+166.929	+9,564.677
07	+0.000	+0.000	+0.000	+1,990.178	+166.500	+9,540.121
08	+0.000	+0.000	+0.000	+1,968.406	+164.679	+9,435.756
09	+0.000	+0.000	+0.000	+1,954.319	+163.500	+9,368.227
10	+0.000	+0.000	+0.000	+1,977.371	+165.429	+9,478.730
11	+0.000	+0.000	+0.000	+1,986.336	+166.179	+9,521.703
12	+0.000	+0.000	+0.000	+2,031.160	+169.929	+9,736.571
13	+0.000	+0.000	+0.000	+2,195.087	+183.643	+10,522.372
14	+0.000	+0.000	+0.000	+2,366.698	+198.000	+11,345.008
15	+0.000	+0.000	+0.000	+2,610.028	+218.357	+12,511.432
16	+0.000	+0.000	+0.000	+2,771.393	+231.857	+13,284.956
17	+0.000	+0.000	+0.000	+2,909.707	+243.429	+13,947.976
18	+0.000	+0.000	+0.000	+2,998.074	+250.821	+14,371.572
19	+0.000	+0.000	+0.000	+3,037.775	+254.143	+14,561.883
20	+0.000	+0.000	+0.000	+3,051.863	+255.321	+14,629.413
21	+0.000	+0.000	+0.000	+3,049.301	+255.107	+14,617.135
22	+0.000	+0.000	+0.000	+3,037.775	+254.143	+14,561.883
23	+0.000	+0.000	+0.000	+3,026.249	+253.179	+14,506.631
24	+0.000	+0.000	+0.000	+3,005.758	+251.464	+14,408.406
25	+0.000	+0.000	+0.000	+3,018.565	+252.536	+14,469.797
26	+0.000	+0.000	+0.000	+3,007.039	+251.571	+14,414.545
27	+0.000	+0.000	+0.000	+2,980.144	+249.321	+14,285.625
28	+0.000	+0.000	+0.000	+2,925.075	+244.714	+14,021.645
29	+0.000	+0.000	+0.000	+2,928.917	+245.036	+14,040.062
30	+0.000	+0.000	+0.000	+2,918.672	+244.179	+13,990.949
31	+0.000	+0.000	+0.000	+2,930.198	+245.143	+14,046.201
32	+0.000	+0.000	+0.000	+2,989.109	+250.071	+14,328.598
33	+0.000	+0.000	+0.000	+3,059.547	+255.964	+14,666.247
34	+0.000	+0.000	+0.000	+3,195.299	+267.321	+15,316.989
35	+0.000	+0.000	+0.000	+3,341.296	+279.536	+16,016.844
36	+0.000	+0.000	+0.000	+3,410.453	+285.321	+16,348.354
37	+0.000	+0.000	+0.000	+3,418.137	+285.964	+16,385.188
38	+0.000	+0.000	+0.000	+3,331.051	+278.679	+15,967.731
39	+0.000	+0.000	+0.000	+3,224.754	+269.786	+15,458.188
40	+0.000	+0.000	+0.000	+3,080.037	+257.679	+14,764.472
41	+0.000	+0.000	+0.000	+2,967.338	+248.250	+14,224.234
42	+0.000	+0.000	+0.000	+2,850.796	+238.500	+13,665.578

43	+.000	+.000	+.000	+2,718.885	+227.464	+13,033.254
44	+.000	+.000	+.000	+2,566.484	+214.714	+12,302.704
45	+.000	+.000	+.000	+2,425.610	+202.929	+11,627.406
46	+.000	+.000	+.000	+2,298.822	+192.321	+11,019.637
47	+.000	+.000	+.000	+2,175.877	+182.036	+10,430.286
48	+.000	+.000	+.000	+2,082.387	+174.214	+9,982.134

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SAA Run Number:02

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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(£)	Total Period BSUoS charges(£)
01	+ .000	+107,719.636
02	+ .000	+130,544.264
03	+ .000	+161,747.556
04	+ .000	+162,321.974
05	+ .000	+151,492.773
06	+ .000	+147,820.577
07	+ .000	+157,847.240
08	+ .000	+143,898.113
09	+ .000	+132,445.430
10	+ .000	+149,693.719
11	+ .000	+144,250.545
12	+ .000	+151,288.222
13	+ .000	+169,848.217
14	+ .000	+144,774.931
15	+ .000	+95,677.156
16	+ .000	+96,796.478
17	+ .000	+90,317.291
18	+ .000	+97,168.211
19	+ .000	+103,583.971
20	+ .000	+101,016.999
21	+ .000	+102,444.656
22	+ .000	+97,376.031
23	+ .000	+94,338.237
24	+ .000	+90,028.961
25	+ .000	+94,092.617
26	+ .000	+85,606.833
27	+ .000	+69,233.049
28	+ .000	+65,692.180
29	+ .000	+66,203.015
30	+ .000	+84,471.432
31	+ .000	+83,950.117
32	+ .000	+65,492.350
33	+ .000	+64,510.238
34	+ .000	+78,447.768
35	+ .000	+111,784.491
36	+ .000	+112,526.907
37	+ .000	+123,287.397
38	+ .000	+99,466.838
39	+ .000	+107,144.195
40	+ .000	+92,717.274
41	+ .000	+90,391.473
42	+ .000	+74,191.267

43	+.000	+87,481.512
44	+.000	+112,147.251
45	+.000	+102,305.570
46	+.000	+71,164.691
47	+.000	+57,829.298
48	+.000	+38,399.901