

Date: 09/04/2021

Settlement Day:15/03/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 349

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,203,699.270	+1,157,270,871.190
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,140,688.810	+1,147,039,215.340
Balancing Services Contract Cost	+2,202,780.144	+368,845,845.097
Balancing Services Cost Variable	+337,213.750	+159,927,456.760
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+72,127.546	+14,837,260.216
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+125,104.190	+45,321,440.112
Black Start Other Costs	+0.000	+224,999.999
System Operator Internal Costs	+613,907.380	+214,233,401.800
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	-100,000.000	-500,000.000
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	+214,233,401.800
Total External Costs	+13,777,914.440	+1,736,155,772.776
Total Adjusted Energy Volume (MWh)	+1,358,927.683	

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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	+21,565.922	+78,726.309	+3.65050
02	+21,966.407	+83,672.635	+3.80912
03	+21,964.187	+86,776.015	+3.95080
04	+21,645.925	+85,427.314	+3.94658
05	+21,349.482	+96,341.482	+4.51259
06	+21,162.384	+102,779.373	+4.85670
07	+20,722.087	+82,333.634	+3.97323
08	+20,698.625	+81,072.765	+3.91682
09	+20,586.552	+75,031.047	+3.64466
10	+20,719.987	+81,727.069	+3.94436
11	+20,854.149	+76,429.561	+3.66496
12	+21,931.581	+92,326.977	+4.20977
13	+23,803.506	+69,938.235	+2.93815
14	+26,133.160	+81,791.897	+3.12981
15	+28,801.286	+98,945.779	+3.43546
16	+29,753.733	+96,465.712	+3.24214
17	+30,263.664	+103,770.772	+3.42889
18	+30,239.193	+95,599.784	+3.16145
19	+30,584.627	+81,825.763	+2.67539
20	+30,431.371	+85,159.662	+2.79842
21	+30,152.036	+94,408.948	+3.13110
22	+30,027.650	+86,604.706	+2.88417
23	+30,165.038	+82,693.568	+2.74137
24	+30,245.296	+86,854.333	+2.87166
25	+30,469.029	+86,200.110	+2.82911
26	+30,420.307	+86,063.882	+2.82916
27	+30,060.580	+66,100.604	+2.19891
28	+29,734.053	+57,510.743	+1.93417
29	+29,833.324	+81,895.458	+2.74510
30	+29,932.507	+155,206.651	+5.18522
31	+29,767.413	+246,851.291	+8.29267
32	+30,861.342	+362,309.626	+11.73992
33	+32,238.332	+501,079.175	+15.54296
34	+33,870.938	+837,979.348	+24.74036
35	+35,525.614	+1,202,006.579	+33.83493
36	+36,369.290	+1,230,471.459	+33.83270
37	+36,367.618	+1,224,905.459	+33.68121
38	+36,843.550	+1,232,761.151	+33.45935
39	+36,316.005	+1,228,944.033	+33.84029
40	+35,270.188	+1,058,302.245	+30.00557
41	+33,861.421	+637,920.098	+18.83914
42	+32,823.612	+626,642.730	+19.09122

43	+31,486.468	+526,337.929	+16.71632
44	+29,659.802	+285,618.407	+9.62982
45	+27,803.036	+278,610.438	+10.02086
46	+26,139.903	+139,920.777	+5.35277
47	+24,416.156	+70,606.079	+2.89178
48	+23,089.347	+80,874.208	+3.50266

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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	+0.01587	+10,071.99	+0.00	+9,860.61	+34,958.121	+22,621.800
02	+0.01616	+14,183.05	+0.00	+13,961.90	+35,596.927	+22,621.800
03	+0.01616	+15,980.54	+0.00	+15,647.85	+35,596.927	+24,039.230
04	+0.01593	+15,157.74	+0.00	+14,969.35	+35,090.288	+24,039.230
05	+0.01571	+26,458.02	+0.00	+26,183.11	+34,605.676	+24,380.700
06	+0.01557	+33,113.85	+0.00	+33,028.95	+34,297.287	+24,380.700
07	+0.01525	+12,919.52	+0.00	+12,851.76	+33,592.397	+25,044.605
08	+0.01523	+11,783.44	+0.00	+11,649.17	+33,548.342	+25,044.605
09	+0.01515	+8,254.03	+0.00	+8,148.02	+33,372.119	+22,737.150
10	+0.01525	+14,966.27	+0.00	+14,552.65	+33,592.397	+22,737.150
11	+0.01535	+23,244.53	+0.00	+22,964.15	+33,812.675	+8,736.750
12	+0.01614	+37,499.21	+0.00	+36,559.57	+35,552.872	+8,736.750
13	+0.01752	+19,736.08	+0.00	+19,629.09	+38,592.708	-742.720
14	+0.01923	+26,633.63	+0.00	+26,499.95	+42,359.462	-742.720
15	+0.02119	+35,051.07	+0.00	+34,101.55	+46,676.911	+3,098.280
16	+0.02190	+29,963.36	+0.00	+29,552.60	+48,240.885	+3,098.280
17	+0.02227	+35,035.19	+0.00	+34,354.51	+49,055.914	+4,523.280
18	+0.02225	+27,143.67	+0.00	+26,241.80	+49,011.858	+4,523.280
19	+0.02251	+12,424.02	+0.00	+11,710.16	+49,584.581	+4,523.280
20	+0.02239	+15,523.21	+0.00	+15,393.73	+49,320.247	+4,523.280
21	+0.02219	+25,566.25	+0.00	+25,225.80	+48,879.691	+4,523.280
22	+0.02210	+17,999.06	+0.00	+17,683.81	+48,681.441	+4,523.280
23	+0.02220	+15,729.26	+0.00	+13,481.28	+48,901.719	+4,523.280
24	+0.02226	+17,752.50	+0.00	+17,467.21	+49,033.886	+4,523.280
25	+0.02242	+16,422.89	+0.00	+16,346.76	+49,386.331	+4,523.280
26	+0.02239	+16,343.47	+0.00	+16,297.95	+49,320.247	+4,523.280
27	+0.02212	+1,688.49	+0.00	+1,644.71	+48,725.497	+0.000
28	+0.02188	-6,240.93	+0.00	-6,245.81	+48,196.830	+0.000
29	+0.02195	+18,919.06	+0.00	+17,934.93	+48,351.024	+0.000
30	+0.02203	+93,355.84	+0.00	+91,013.01	+48,527.247	+0.000
31	+0.02191	+187,131.08	+0.00	+183,007.32	+48,262.913	+0.000
32	+0.02271	+296,636.43	+0.00	+296,134.52	+50,025.137	+0.000
33	+0.02372	+433,598.29	+0.00	+431,961.01	+52,249.945	+0.000
34	+0.02492	+780,771.88	+0.00	+760,939.56	+54,893.281	+4,424.920
35	+0.02614	+1,132,215.07	+0.00	+1,121,411.81	+57,580.673	+4,424.920
36	+0.02676	+1,151,141.46	+0.00	+1,148,070.06	+58,946.397	+4,424.920
37	+0.02676	+1,143,907.50	+0.00	+1,142,504.06	+58,946.397	+4,424.920
38	+0.02711	+1,149,779.94	+0.00	+1,149,339.88	+59,717.370	+4,424.920
39	+0.02672	+1,147,582.70	+0.00	+1,146,659.19	+58,858.285	+4,424.920
40	+0.02595	+979,112.44	+0.00	+978,261.12	+57,162.145	+4,424.920
41	+0.02492	+562,240.50	+0.00	+560,880.31	+54,893.281	+4,424.920
42	+0.02415	+556,319.83	+0.00	+556,271.58	+53,197.140	+0.000

43	+0.02317	+459,037.73	+ .00	+458,822.42	+51,038.416	+ .000
44	+0.02183	+222,248.71	+ .00	+222,007.55	+48,086.691	+ .000
45	+0.02046	+219,808.11	+ .00	+219,804.15	+45,068.882	-812.500
46	+0.01924	+87,680.81	+ .00	+84,669.47	+42,381.490	-812.500
47	+0.01797	+19,449.47	+ .00	+19,055.45	+39,583.959	-812.500
48	+0.01699	+32,359.01	+ .00	+32,179.22	+37,425.235	-812.500

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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	+1,144.664	+0.000	+1,985.403	+0.000	+9,742.710
02	+0.000	+1,165.581	+0.000	+2,021.684	+0.000	+9,920.743
03	+0.000	+1,165.581	+0.000	+2,021.684	+0.000	+9,920.743
04	+0.000	+1,148.992	+0.000	+1,992.910	+0.000	+9,779.545
05	+0.000	+1,133.124	+0.000	+1,965.387	+0.000	+9,644.485
06	+0.000	+1,123.026	+0.000	+1,947.872	+0.000	+9,558.538
07	+0.000	+1,099.945	+0.000	+1,907.839	+0.000	+9,362.088
08	+0.000	+1,098.503	+0.000	+1,905.337	+0.000	+9,349.809
09	+0.000	+1,092.732	+0.000	+1,895.328	+0.000	+9,300.697
10	+0.000	+1,099.945	+0.000	+1,907.839	+0.000	+9,362.088
11	+0.000	+1,107.158	+0.000	+1,920.349	+0.000	+9,423.478
12	+0.000	+1,164.139	+0.000	+2,019.182	+0.000	+9,908.465
13	+0.000	+1,263.675	+0.000	+2,191.825	+0.000	+10,755.657
14	+0.000	+1,387.013	+0.000	+2,405.754	+0.000	+11,805.439
15	+0.000	+1,528.383	+0.000	+2,650.958	+0.000	+13,008.697
16	+0.000	+1,579.593	+0.000	+2,739.782	+0.000	+13,444.572
17	+0.000	+1,606.280	+0.000	+2,786.070	+0.000	+13,671.717
18	+0.000	+1,604.838	+0.000	+2,783.568	+0.000	+13,659.439
19	+0.000	+1,623.591	+0.000	+2,816.095	+0.000	+13,819.055
20	+0.000	+1,614.936	+0.000	+2,801.083	+0.000	+13,745.386
21	+0.000	+1,600.510	+0.000	+2,776.062	+0.000	+13,622.605
22	+0.000	+1,594.019	+0.000	+2,764.803	+0.000	+13,567.353
23	+0.000	+1,601.232	+0.000	+2,777.313	+0.000	+13,628.744
24	+0.000	+1,605.559	+0.000	+2,784.819	+0.000	+13,665.578
25	+0.000	+1,617.100	+0.000	+2,804.836	+0.000	+13,763.803
26	+0.000	+1,614.936	+0.000	+2,801.083	+0.000	+13,745.386
27	+0.000	+1,595.461	+0.000	+2,767.305	+0.000	+13,579.631
28	+0.000	+1,578.151	+0.000	+2,737.280	+0.000	+13,432.293
29	+0.000	+1,583.200	+0.000	+2,746.037	+0.000	+13,475.267
30	+0.000	+1,588.970	+0.000	+2,756.045	+0.000	+13,524.380
31	+0.000	+1,580.315	+0.000	+2,741.033	+0.000	+13,450.711
32	+0.000	+1,638.017	+0.000	+2,841.116	+0.000	+13,941.837
33	+0.000	+1,710.865	+0.000	+2,967.471	+0.000	+14,561.883
34	+0.000	+1,797.418	+0.000	+3,117.596	+0.000	+15,298.572
35	+0.000	+1,885.414	+0.000	+3,270.224	+0.000	+16,047.539
36	+0.000	+1,930.133	+0.000	+3,347.788	+0.000	+16,428.161
37	+0.000	+1,930.133	+0.000	+3,347.788	+0.000	+16,428.161
38	+0.000	+1,955.378	+0.000	+3,391.575	+0.000	+16,643.029
39	+0.000	+1,927.248	+0.000	+3,342.784	+0.000	+16,403.605
40	+0.000	+1,871.710	+0.000	+3,246.454	+0.000	+15,930.897
41	+0.000	+1,797.418	+0.000	+3,117.596	+0.000	+15,298.572
42	+0.000	+1,741.880	+0.000	+3,021.266	+0.000	+14,825.863

43	+.000	+1,671.195	+.000	+2,898.664	+.000	+14,224.234
44	+.000	+1,574.544	+.000	+2,731.024	+.000	+13,401.598
45	+.000	+1,475.730	+.000	+2,559.632	+.000	+12,560.545
46	+.000	+1,387.734	+.000	+2,407.005	+.000	+11,811.578
47	+.000	+1,296.132	+.000	+2,248.122	+.000	+11,031.916
48	+.000	+1,225.447	+.000	+2,125.520	+.000	+10,430.286

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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	-1,587.000	+.000	+.000	+.000	+.000
02	+.000	-1,616.000	+.000	+.000	+.000	+.000
03	+.000	-1,616.000	+.000	+.000	+.000	+.000
04	+.000	-1,593.000	+.000	+.000	+.000	+.000
05	+.000	-1,571.000	+.000	+.000	+.000	+.000
06	+.000	-1,557.000	+.000	+.000	+.000	+.000
07	+.000	-1,525.000	+.000	+.000	+.000	+.000
08	+.000	-1,523.000	+.000	+.000	+.000	+.000
09	+.000	-1,515.000	+.000	+.000	+.000	+.000
10	+.000	-1,525.000	+.000	+.000	+.000	+.000
11	+.000	-1,535.000	+.000	+.000	+.000	+.000
12	+.000	-1,614.000	+.000	+.000	+.000	+.000
13	+.000	-1,752.000	+.000	+.000	+.000	+.000
14	+.000	-1,923.000	+.000	+.000	+.000	+.000
15	+.000	-2,119.000	+.000	+.000	+.000	+.000
16	+.000	-2,190.000	+.000	+.000	+.000	+.000
17	+.000	-2,227.000	+.000	+.000	+.000	+.000
18	+.000	-2,225.000	+.000	+.000	+.000	+.000
19	+.000	-2,251.000	+.000	+.000	+.000	+.000
20	+.000	-2,239.000	+.000	+.000	+.000	+.000
21	+.000	-2,219.000	+.000	+.000	+.000	+.000
22	+.000	-2,210.000	+.000	+.000	+.000	+.000
23	+.000	-2,220.000	+.000	+.000	+.000	+.000
24	+.000	-2,226.000	+.000	+.000	+.000	+.000
25	+.000	-2,242.000	+.000	+.000	+.000	+.000
26	+.000	-2,239.000	+.000	+.000	+.000	+.000
27	+.000	-2,212.000	+.000	+.000	+.000	+.000
28	+.000	-2,188.000	+.000	+.000	+.000	+.000
29	+.000	-2,195.000	+.000	+.000	+.000	+.000
30	+.000	-2,203.000	+.000	+.000	+.000	+.000
31	+.000	-2,191.000	+.000	+.000	+.000	+.000
32	+.000	-2,271.000	+.000	+.000	+.000	+.000
33	+.000	-2,372.000	+.000	+.000	+.000	+.000
34	+.000	-2,492.000	+.000	+.000	+.000	+.000
35	+.000	-2,614.000	+.000	+.000	+.000	+.000
36	+.000	-2,676.000	+.000	+.000	+.000	+.000
37	+.000	-2,676.000	+.000	+.000	+.000	+.000
38	+.000	-2,711.000	+.000	+.000	+.000	+.000
39	+.000	-2,672.000	+.000	+.000	+.000	+.000
40	+.000	-2,595.000	+.000	+.000	+.000	+.000
41	+.000	-2,492.000	+.000	+.000	+.000	+.000
42	+.000	-2,415.000	+.000	+.000	+.000	+.000

43	+.000	-2,317.000	+.000	+.000	+.000	+.000
44	+.000	-2,183.000	+.000	+.000	+.000	+.000
45	+.000	-2,046.000	+.000	+.000	+.000	+.000
46	+.000	-1,924.000	+.000	+.000	+.000	+.000
47	+.000	-1,797.000	+.000	+.000	+.000	+.000
48	+.000	-1,699.000	+.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	+78,726.309
02	+ .000	+83,672.635
03	+ .000	+86,776.015
04	+ .000	+85,427.314
05	+ .000	+96,341.482
06	+ .000	+102,779.373
07	+ .000	+82,333.634
08	+ .000	+81,072.765
09	+ .000	+75,031.047
10	+ .000	+81,727.069
11	+ .000	+76,429.561
12	+ .000	+92,326.977
13	+ .000	+69,938.235
14	+ .000	+81,791.897
15	+ .000	+98,945.779
16	+ .000	+96,465.712
17	+ .000	+103,770.772
18	+ .000	+95,599.784
19	+ .000	+81,825.763
20	+ .000	+85,159.662
21	+ .000	+94,408.948
22	+ .000	+86,604.706
23	+ .000	+82,693.568
24	+ .000	+86,854.333
25	+ .000	+86,200.110
26	+ .000	+86,063.882
27	+ .000	+66,100.604
28	+ .000	+57,510.743
29	+ .000	+81,895.458
30	+ .000	+155,206.651
31	+ .000	+246,851.291
32	+ .000	+362,309.626
33	+ .000	+501,079.175
34	+ .000	+837,979.348
35	+ .000	+1,202,006.579
36	+ .000	+1,230,471.459
37	+ .000	+1,224,905.459
38	+ .000	+1,232,761.151
39	+ .000	+1,228,944.033
40	+ .000	+1,058,302.245
41	+ .000	+637,920.098
42	+ .000	+626,642.730

43	+.000	+526,337.929
44	+.000	+285,618.407
45	+.000	+278,610.438
46	+.000	+139,920.777
47	+.000	+70,606.079
48	+.000	+80,874.208