

Date: 20/04/2021

Settlement Day:24/03/2021

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: 358

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,344,878.710	+1,172,251,316.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,310,964.490	+1,161,820,965.010
Balancing Services Contract Cost	+1,407,450.415	+385,380,875.574
Balancing Services Cost Variable	+163,316.880	+160,258,087.610
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+72,127.546	+15,486,408.130
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+126,500.268	+46,473,808.620
Black Start Other Costs	+0.000	+224,999.999
System Operator Internal Costs	+613,907.380	+219,758,568.220
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	-1,300,000.000
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	+219,758,568.220
Total External Costs	+4,080,359.599	+1,768,804,700.195
Total Adjusted Energy Volume (MWh)	+1,283,102.996	

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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	+22,039.312	+90,617.233	+4.11162
02	+22,427.136	+88,792.988	+3.95918
03	+22,381.860	+74,003.504	+3.30641
04	+21,857.476	+69,179.090	+3.16501
05	+21,584.007	+71,269.248	+3.30195
06	+21,485.318	+85,696.839	+3.98862
07	+21,351.930	+84,795.271	+3.97132
08	+21,050.770	+91,610.394	+4.35188
09	+20,822.029	+92,404.371	+4.43782
10	+20,898.480	+85,438.891	+4.08828
11	+21,995.218	+122,831.543	+5.58447
12	+23,027.187	+124,363.852	+5.40074
13	+24,777.467	+118,864.342	+4.79728
14	+26,843.746	+112,771.519	+4.20104
15	+28,705.149	+92,299.518	+3.21543
16	+29,570.574	+92,380.088	+3.12405
17	+29,681.171	+83,324.017	+2.80730
18	+29,376.905	+68,100.750	+2.31817
19	+29,449.741	+56,438.710	+1.91644
20	+29,029.279	+49,628.684	+1.70961
21	+28,209.258	+51,944.184	+1.84139
22	+27,485.434	+44,985.872	+1.63672
23	+27,380.589	+57,715.383	+2.10789
24	+27,131.317	+59,907.746	+2.20807
25	+27,166.024	+71,831.155	+2.64415
26	+27,023.576	+68,818.487	+2.54661
27	+26,661.309	+69,885.601	+2.62124
28	+26,059.677	+67,231.658	+2.57991
29	+26,209.860	+82,398.216	+3.14379
30	+26,403.647	+102,642.244	+3.88743
31	+26,415.185	+104,330.534	+3.94964
32	+27,096.862	+124,254.956	+4.58558
33	+28,282.927	+125,844.943	+4.44950
34	+30,050.701	+133,777.883	+4.45174
35	+31,503.451	+145,146.107	+4.60731
36	+32,595.583	+158,607.974	+4.86593
37	+33,229.343	+163,688.307	+4.92602
38	+34,061.626	+180,855.238	+5.30965
39	+33,725.732	+152,709.862	+4.52799
40	+32,499.556	+141,587.125	+4.35659
41	+31,547.180	+134,215.326	+4.25443
42	+30,422.105	+103,457.609	+3.40074

43	+29,673.625	+102,119.297	+3.44142
44	+27,994.362	+94,183.396	+3.36437
45	+26,139.778	+106,730.297	+4.08306
46	+24,496.564	+97,687.915	+3.98782
47	+22,876.847	+97,576.003	+4.26527
48	+22,406.123	+95,345.009	+4.25531

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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	+0.01718	+50,576.48	+0.00	+49,968.63	+24,179.998	+2,509.250
02	+0.01748	+47,755.30	+0.00	+47,478.39	+24,602.233	+2,509.250
03	+0.01744	+34,081.91	+0.00	+33,803.03	+24,545.935	+1,483.925
04	+0.01703	+30,110.94	+0.00	+29,888.81	+23,968.881	+1,483.925
05	+0.01682	+32,615.06	+0.00	+32,452.79	+23,673.316	+1,476.300
06	+0.01674	+47,256.81	+0.00	+47,057.98	+23,560.720	+1,476.300
07	+0.01664	+46,636.61	+0.00	+46,456.81	+23,419.975	+1,397.900
08	+0.01641	+53,964.42	+0.00	+53,782.53	+23,096.261	+1,397.900
09	+0.01623	+54,673.60	+0.00	+54,476.88	+22,842.920	+1,897.125
10	+0.01629	+47,967.56	+0.00	+47,378.20	+22,927.367	+1,897.125
11	+0.01714	+84,870.52	+0.00	+83,987.49	+24,123.700	+793.500
12	+0.01795	+84,660.48	+0.00	+83,721.61	+25,263.735	+793.500
13	+0.01931	+49,253.34	+0.00	+48,680.94	+27,177.868	+27,315.480
14	+0.02092	+39,583.82	+0.00	+39,013.94	+29,443.863	+27,315.480
15	+0.02237	+38,805.15	+0.00	+38,408.91	+31,484.666	+4,229.530
16	+0.02305	+37,089.86	+0.00	+36,979.89	+32,441.732	+4,229.530
17	+0.02313	+28,073.84	+0.00	+27,746.22	+32,554.328	+4,229.530
18	+0.02290	+13,378.42	+0.00	+13,033.55	+32,230.615	+4,229.530
19	+0.02295	+1,334.85	+0.00	+1,260.51	+32,300.987	+4,229.530
20	+0.02262	-4,808.62	+0.00	-4,816.92	+31,836.528	+4,229.530
21	+0.02199	-1,096.60	+0.00	-1,102.83	+30,949.835	+4,229.530
22	+0.02142	-6,793.77	+0.00	-6,795.75	+30,147.588	+4,229.530
23	+0.02134	+6,319.37	+0.00	+6,111.36	+30,034.992	+4,229.530
24	+0.02115	+9,458.45	+0.00	+8,725.52	+29,767.576	+4,229.530
25	+0.02117	+20,897.08	+0.00	+20,604.53	+29,795.725	+4,229.530
26	+0.02106	+18,468.80	+0.00	+17,836.06	+29,640.906	+4,229.530
27	+0.02078	+23,772.87	+0.00	+23,754.30	+29,246.820	+0.000
28	+0.02031	+22,229.09	+0.00	+22,143.75	+28,585.318	+0.000
29	+0.02043	+37,143.25	+0.00	+37,043.91	+28,754.212	+0.000
30	+0.02058	+57,473.94	+0.00	+56,954.94	+28,965.330	+0.000
31	+0.02059	+60,191.35	+0.00	+58,621.03	+28,979.404	+0.000
32	+0.02112	+79,301.76	+0.00	+77,368.86	+29,725.353	+0.000
33	+0.02204	+81,939.44	+0.00	+76,916.46	+31,020.207	+0.000
34	+0.02342	+81,509.62	+0.00	+77,590.60	+32,962.489	+4,195.220
35	+0.02455	+89,873.57	+0.00	+86,450.24	+34,552.908	+4,195.220
36	+0.02540	+98,665.87	+0.00	+98,025.12	+35,749.241	+4,195.220
37	+0.02590	+103,146.39	+0.00	+101,995.46	+36,452.966	+4,195.220
38	+0.02655	+118,390.31	+0.00	+117,719.40	+37,367.809	+4,195.220
39	+0.02628	+91,291.59	+0.00	+90,173.42	+36,987.797	+4,195.220
40	+0.02533	+82,865.72	+0.00	+81,159.67	+35,650.719	+4,195.220
41	+0.02459	+76,115.83	+0.00	+75,430.66	+34,609.206	+4,195.220
42	+0.02371	+51,581.22	+0.00	+50,821.75	+33,370.649	+0.000

43	+0.02313	+51,780.20	+ .00	+51,646.03	+32,554.328	-875.000
44	+0.02182	+46,928.09	+ .00	+46,618.31	+30,710.568	-875.000
45	+0.02037	+62,468.86	+ .00	+62,384.19	+28,669.765	-875.000
46	+0.01909	+56,870.93	+ .00	+56,183.39	+26,868.228	-875.000
47	+0.01783	+53,832.69	+ .00	+53,616.76	+25,094.841	+4,376.900
48	+0.01746	+52,372.44	+ .00	+52,207.16	+24,574.084	+4,376.900

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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	+1,239.151	+0.000	+2,173.275	+0.000	+10,546.929
02	+0.000	+1,260.790	+0.000	+2,211.225	+0.000	+10,731.101
03	+0.000	+1,257.904	+0.000	+2,206.165	+0.000	+10,706.545
04	+0.000	+1,228.332	+0.000	+2,154.300	+0.000	+10,454.843
05	+0.000	+1,213.185	+0.000	+2,127.735	+0.000	+10,325.922
06	+0.000	+1,207.415	+0.000	+2,117.614	+0.000	+10,276.810
07	+0.000	+1,200.202	+0.000	+2,104.964	+0.000	+10,215.419
08	+0.000	+1,183.613	+0.000	+2,075.869	+0.000	+10,074.220
09	+0.000	+1,170.630	+0.000	+2,053.099	+0.000	+9,963.717
10	+0.000	+1,174.958	+0.000	+2,060.689	+0.000	+10,000.551
11	+0.000	+1,236.266	+0.000	+2,168.215	+0.000	+10,522.372
12	+0.000	+1,294.689	+0.000	+2,270.680	+0.000	+11,019.637
13	+0.000	+1,392.783	+0.000	+2,442.720	+0.000	+11,854.552
14	+0.000	+1,508.908	+0.000	+2,646.386	+0.000	+12,842.942
15	+0.000	+1,613.493	+0.000	+2,829.811	+0.000	+13,733.108
16	+0.000	+1,662.540	+0.000	+2,915.831	+0.000	+14,150.565
17	+0.000	+1,668.310	+0.000	+2,925.951	+0.000	+14,199.678
18	+0.000	+1,651.721	+0.000	+2,896.856	+0.000	+14,058.479
19	+0.000	+1,655.327	+0.000	+2,903.181	+0.000	+14,089.174
20	+0.000	+1,631.525	+0.000	+2,861.436	+0.000	+13,886.585
21	+0.000	+1,586.085	+0.000	+2,781.741	+0.000	+13,499.823
22	+0.000	+1,544.972	+0.000	+2,709.636	+0.000	+13,149.896
23	+0.000	+1,539.202	+0.000	+2,699.516	+0.000	+13,100.783
24	+0.000	+1,525.498	+0.000	+2,675.481	+0.000	+12,984.141
25	+0.000	+1,526.940	+0.000	+2,678.011	+0.000	+12,996.419
26	+0.000	+1,519.006	+0.000	+2,664.096	+0.000	+12,928.889
27	+0.000	+1,498.810	+0.000	+2,628.676	+0.000	+12,756.995
28	+0.000	+1,464.910	+0.000	+2,569.220	+0.000	+12,468.459
29	+0.000	+1,473.566	+0.000	+2,584.400	+0.000	+12,542.128
30	+0.000	+1,484.385	+0.000	+2,603.376	+0.000	+12,634.214
31	+0.000	+1,485.106	+0.000	+2,604.641	+0.000	+12,640.353
32	+0.000	+1,523.334	+0.000	+2,671.686	+0.000	+12,965.724
33	+0.000	+1,589.691	+0.000	+2,788.066	+0.000	+13,530.519
34	+0.000	+1,689.227	+0.000	+2,962.636	+0.000	+14,377.711
35	+0.000	+1,770.731	+0.000	+3,105.582	+0.000	+15,071.426
36	+0.000	+1,832.040	+0.000	+3,213.107	+0.000	+15,593.247
37	+0.000	+1,868.103	+0.000	+3,276.357	+0.000	+15,900.201
38	+0.000	+1,914.986	+0.000	+3,358.582	+0.000	+16,299.241
39	+0.000	+1,895.512	+0.000	+3,324.427	+0.000	+16,133.486
40	+0.000	+1,826.991	+0.000	+3,204.252	+0.000	+15,550.274
41	+0.000	+1,773.616	+0.000	+3,110.642	+0.000	+15,095.982
42	+0.000	+1,710.144	+0.000	+2,999.321	+0.000	+14,555.744

43	+.000	+1,668.310	+.000	+2,925.951	+.000	+14,199.678
44	+.000	+1,573.823	+.000	+2,760.236	+.000	+13,395.459
45	+.000	+1,469.238	+.000	+2,576.810	+.000	+12,505.293
46	+.000	+1,376.915	+.000	+2,414.890	+.000	+11,719.492
47	+.000	+1,286.034	+.000	+2,255.500	+.000	+10,945.969
48	+.000	+1,259.347	+.000	+2,208.695	+.000	+10,718.823

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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	+90,617.233
02	+ .000	+88,792.988
03	+ .000	+74,003.504
04	+ .000	+69,179.090
05	+ .000	+71,269.248
06	+ .000	+85,696.839
07	+ .000	+84,795.271
08	+ .000	+91,610.394
09	+ .000	+92,404.371
10	+ .000	+85,438.891
11	+ .000	+122,831.543
12	+ .000	+124,363.852
13	+ .000	+118,864.342
14	+ .000	+112,771.519
15	+ .000	+92,299.518
16	+ .000	+92,380.088
17	+ .000	+83,324.017
18	+ .000	+68,100.750
19	+ .000	+56,438.710
20	+ .000	+49,628.684
21	+ .000	+51,944.184
22	+ .000	+44,985.872
23	+ .000	+57,715.383
24	+ .000	+59,907.746
25	+ .000	+71,831.155
26	+ .000	+68,818.487
27	+ .000	+69,885.601
28	+ .000	+67,231.658
29	+ .000	+82,398.216
30	+ .000	+102,642.244
31	+ .000	+104,330.534
32	+ .000	+124,254.956
33	+ .000	+125,844.943
34	+ .000	+133,777.883
35	+ .000	+145,146.107
36	+ .000	+158,607.974
37	+ .000	+163,688.307
38	+ .000	+180,855.238
39	+ .000	+152,709.862
40	+ .000	+141,587.125
41	+ .000	+134,215.326
42	+ .000	+103,457.609

43	+.000	+102,119.297
44	+.000	+94,183.396
45	+.000	+106,730.297
46	+.000	+97,687.915
47	+.000	+97,576.003
48	+.000	+95,345.009